State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpeller VT 05609-3001 United States



Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States

Contract ID 000000000000000000000000000000000000	0000030013		Page
Contract Dates 08/26/2015 to 03/		Origin	1 of 8
Description: SNOWPLOW BLAD	E CUTTING FOR	Contract I	Maximum
Buyer Name William A Vivian Jr.	Buyer Phone	Contract S Approved	99,990.00 Status

Phone #:			1991	Approved	
Line # Item ID	Item Desc	TIME	Unit	Max	Max
1	SNOWPLOW BLADE CUTTING EDGES	UOM	Price	Otty	Amt
	SOM BOADE COTTING EDGES	EA	0.01000	0.00	0.00

BLADES AND PRICES PER THE ATTACHED LIST

STANDARD CONTRACT FOR SNOWPLOWBLADE CUTTING EDGES

- Parties. This is a contract for services between the State of Vermont, Office of Purchasing and Contracting (hereafter called "State"), and Kueper North America, LLC, with the principal place of business in Charleston, SC 29401, (hereafter called "Contractor"). Contractor's form of business organization is Corporation, it is the contractor's responsibility to contact the Vermont Department of Taxes to determine if, by law, the contractor is required to have a Vermont Department of Taxes Business Account Number.
- Subject Matter. The subject matter of this contract is services generally on the subject of Snowplow Blade Cutting Edges.
- Contract Term. The period of contractor's performance shall begin on August 26, 2015 and end on August 26, 2017.

If the state exercises the option, it will provide written notice to contractor prior to the end of the term. If exercised, the provision of the option letter shall become part of and be incorporated into the original master price agreement. The total duration of this master price agreement, including the exercise of any options, shall

- 4. Prior Approvals. If approval by the Attorney General's Office or the Secretary of Administration is required. (under current law, bulletins, and interpretations), neither this contract nor any amendment to it is binding until
- Approval by the Attorney General's Office is required.
- Approval by the Secretary of Administration is required.
- Approval by the CIO/Commissioner DII is not required.
- 5. Amendment. This agreement represents the entire agreement between the parties; No changes, modifications, or amendments in the terms and conditions of this contract shall be effective unless reduced to writing, numbered and signed by the duly authorized representative of the State and Contractor.
- Cancellation. This contract may be canceled by either party by giving written notice at least thirty (30) days.
- Attachments. This contract consists of 136 pages including the following attachments which are incorporated

Attachment A - Master Agreement Terms and Conditions

Attachment B - Payment Provisions

Attachment B1-Price Schedule

Attachment C - "Standard State Provisions for Contracts and Grants" a preprinted form (revision date March 1,

Attachment D - Snowplow Blade Cutting Edges Detailed Specifications

- 8. Order of Precedence. Any ambiguity, conflict or inconsistency in the Contract Documents shall be resolved according to the following order of precedence. (1) Standard Contract
 - (2) Attachment C (Standard Contract Provisions for Contracts and Grants)
 - (3) Attachment A
 - (4) Attachment D
 - (5) Attachment B

CONTRACT

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States



Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States

Contract ID Page Contract Dates Origin 08/26/2015 to 03/31/2024 CPS Description: Contract Maximum SNOWPLOW BLADE CUTTING EDGE **Buyer Name** \$9,999,990.00 **Buyer Phone** Contract Status William A Vivian Jr. 828-4681 Approved

Phone #:

Line # Item ID Item Desc (6) Attachment B1 Unit Max MOU Max STATE OF VERMONT Price Qty Amt CONTRACT AMENDMENT

It is hereby agreed by and between the State of Vermont, Office of Purchasing and Contracting (the "State") and CONTRACTOR NAME, with a principal place of business in CITY STATE (the "Contractor") that the contract between CONTRACTOR NAME, with a principal place or business in CTLY, STATE (the "Contractor") that the contract between them originally dated as of CONTRACT START DATE, Contract # NUMBER, as amended to date, (the "Contract") is hereby

REMOVE/EXPAND/REVISE THE BELOW AMENDMENT ITEMS, AS APPLICABLE I. Maximum Amount. The maximum amount payable under the Contract, wherever such reference appears in the Contract, representing an increase / a decrease of \$

II. Contract Term. The Contract end date, wherever such reference appears in the Contract, shall be changed from OLD END DATE to NEW END DATE. [REMOVE/REVISE FOLLOWING SENTENCE AS APPLICABLE] The Contract Term may be renewed for

III. Attachment A, Scope of Services. The scope of services is amended as follows:

EXAMPLE: Section __ of Attachment A [is amended by the addition of the following requirements] [OR] [is hereby deleted in its entirety and replaced as set forth below /or/ in the attachment to this Amendment)

IV. Attachment B, Payment Provisions. The payment provisions are amended as follows:

EXAMPLE: Section __ of Attachment B [is amended by the addition of the following requirements] [OR] [is hereby deleted in its entirety and replaced as set forth below /or/ in the attachment to this Amendment].

V. Attachment C. Standard State Provisions for Contracts and Grants. Attachment C is hereby deleted in its entirety and replaced by the Attachment C EFFECTIVE DATE attached to this Amendment.

Taxes Due to the State. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

Child Support (Applicable to natural persons only, not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

Certification Regarding Suspension or Debarment Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, neither Contractor nor Contractor's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by federal funds. Contractor further certifies under pains and penalties of perjury that, as of the date this contract amendment is signed, Contractor is not presently debarred, suspended, nor named on the State's debarment list at:

Sole Source Contract for Services. This Contract results from a "sole source" procurement under State of Vermont Administrative Bulletin 3.5 process and Contractor hereby cartifies that it is and will remain in compliance with SOV Cybersecurity Standard 19-01. All products and service provided to or for the use of the State under this

Contract shall be in compliance with State of Vermont Cybersecurity Standard 19-01, which Contractor acknowledges URL https://digitalservices.vermont.gov/cybersecurity/cybersecurity-standards-and-directives

This document consists of pages. Except as modified by this Amendment No. ___, all provisions of the Contract remain in full force and effect.

[Remainder of Page Intentionally Left Blank]

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpeller VT 05609-3001 United States

> Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID 000000000000000000	0000030013		Page
Contract Dates 08/26/2015 to 03/		Origin CPS	3 of 8
Description: SNOWPLOW BLAD	DE CUTTING EDG	Contract He	
Buyer Name Miliam A Vivian Jr.	Buyer Phone	Contract Sta	

Phone #:

Line # Item ID Item Desc UOM Price Oty Amt

CONTRACTOR POC-GARDI WILLIS EMAIL: GWILLIS@KUEPERBLADES.COM Phone: 843-723-7361 FAX: 843-723-7362 Website: www.kueperblades.com Alternate Email: info@kueperblades.com

QUANTITY: THE ANNUAL VALUE AND QUANTITIES ARE ESTIMATED ONLY BASED ON PRIOR USAGE; ACTUAL PURCHASES MAY BE HIGHER OR LOWER DEPENDING ON THE STATE'S NEEDS. THE CONTRACT MAXIMUM IS NOT REFLECTIVE OF ACTUAL USAGE.

DELIVERY: RESPONSIBILITY FOR PRODUCT DELIVERY REMAINS WITH THE CONTRACTOR UNTIL THE PRODUCT IS PROPERLY DELIVERED AND SIGNED FOR IN ACCORDANCE WITH THE OFFICE OF PURCHASING & CONTRACTING TERMS AND CONDITIONS. SHIPMENTS SHALL BE SECURELY AND PROPERLY PACKED, ACCORDING TO ACCEPTED COMMERCIAL PRACTICES, WITHOUT EXTRA CHARGE FOR PACKING CASES OR OTHER CONTAINERS, SUCH CONTAINERS WILL REMAIN THE PROPERTY OF THE STATE UNLESS OTHERWISE STATED. DELIVERED GOODS THAT DO NOT CONFORM TO THE SPECIFICATIONS OR ARE NOT IN GOOD CONDITION UPON RECEIPT SHALL BE REPLACED PROMPTLY BY THE CONTRACTOR.

PRICING: ALL EQUIPMENT PRICING IS TO INCLUDE F.O.B. DELIVERY TO THE ORDERING FACILITY. NO REQUEST FOR EXTRA DELIVERY COST WILL BE HONORED. ALL EQUIPMENT SHALL BE DELIVERED ASSEMBLED, SERVICED, OILED, AND READY FOR IMMEDIATE USE, UNLESS OTHERWISE REQUESTED BY THE PURCHASING AGENCY.

QUALITY: ALL PRODUCTS PROVIDED UNDER THESE AGREEMENTS WILL BE NEW AND UNUSED. UNLESS OTHERWISE STATED. FACTORY SECONDS OR REMANUFACTURED PRODUCTS WILL NOT BE ACCEPTED UNLESS SPECIFICALLY REQUESTED BY THE PURCHASING AGENCY. ALL PRODUCTS PROVIDED BY THE CONTRACTOR MUST MEET ALL FEDERAL, STATE, AND LOCAL STANDARDS FOR QUALITY AND SAFETY REQUIREMENTS. PRODUCTS NOT MEETING THESE STANDARDS WILL BE DEEMED UNACCEPTABLE AND RETURNED TO THE CONTRACTOR FOR CREDIT AT NO CHARGE TO THE STATE.

METHOD OF ORDERING: PURCHASE ORDERS MUST BE USED TO ORDER ITEMS AVAILABLE UNDER THIS CONTRACT. IF VERBAL ORDERS ARE GIVEN A CONFIRMING PURCHASE ORDER MUST BE ISSUED.

INVOICING: ALL INVOICES ARE TO BE RENDERED BY THE CONTRACTOR ON THE VENDOR'S STANDARD BILLHEAD AND FORWARDED DIRECTLY TO THE INSTITUTION OR AGENCY ORDERING MATERIALS OR SERVICES AND SHALL SPECIFY THE ADDRESS TO WHICH PAYMENTS WILL BE SENT.

CANCELLATION: THE STATE SPECIFICALLY RESERVES THE RIGHT TO CANCEL THE CONTRACT, OR ANY PORTION THEREOF, IF, IN THE OPINION OF ITS COMMISSIONER OF BUILDINGS AND GENERAL SERVICES, THE SERVICES OR MATERIALS SUPPLIED BY THE CONTRACTOR ARE NOT SATISFACTORY OR ARE NOT CONSISTENT WITH THE TERMS OF THE CONTRACT

DEFAULT: IN CASE OF DEFAULT OF THE CONTRACTOR, THE STATE MAY PROCURE THE MATERIALS OR SUPPLIES FROM OTHER SOURCES AND HOLD THE CONTRACTOR RESPONSIBLE FOR ANY EXCESS COST OCCASIONED THEREBY, PROVIDED, THAT IF PUBLIC AND PAYMENT THEREFORE SHALL BE MADE AT A PROPER REDUCTION IN PRICE.

CANCELL ATION LIBOUR DISCOVERY WILL BE SUBJECT TO REVIEW THROUGHOUT ITS TERM. THE STATE WILL CONSIDER

CANCELLATION UPON DISCOVERY THAT A VENDOR IS IN VIOLATION OF ANY PORTION OF THE AGREEMENT, INCLUDING AN INABILITY BY THE VENDOR TO PROVIDE THE PRODUCTS, SUPPORT, AND/OR SERVICE OFFERED IN THEIR RESPONSE. VERMONT STATE COLLEGES. THIS CONTRACT.

VERMONT STATE COLLEGES: THIS CONTRACT IS ALSO AVAILABLE FOR USE BY THE UNIVERSITY OF VERMONT AND THE VERMONT STATE COLLEGES INC., A SEPARATE CORPORATION, HAVING UNDER ITS JURISDICTION CASTLETON STATE COLLEGE, JOHNSON STATE COLLEGE, COMMUNITY COLLEGE OF VERMONT, AND THE VERMONT TECHNICAL COLLEGE.

TOWNS AND SCHOOLS OF THE STATE OF VERMONT: AT THE BIDDER'S ELECTION POLITICAL SUBDIVISIONS AND INDEPENDENT COLLEGES OF THE STATE MAY PARTICIPATE IN STATE CONTRACTS AT THE SAME PRICES, TERMS AND CONDITIONS. ITEMS FURNISHED TO POLITICAL SUBDIVISIONS AND INDEPENDENT COLLEGES WILL BE BILLED DIRECTLY TO AND PAID FOR BY THE POLITICAL SUBDIVISIONS OR INDEPENDENT COLLEGES AND NEITHER THE STATE NOR ITS COMMISSIONER OF BUILDINGS AND GENERAL SERVICES PERSONALLY OR OFFICIALLY ASSUMES ANY RESPONSIBILITY FOR THESE PAYMENTS.

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States



Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States

Contract ID 000000000000000000000000000000000000	0000030013		Page
Contract Dates 08/26/2015 to 03/		Origin CPS	4 of 8
Description: SNOWPLOW BLAD	100000000000000000000000000000000000000	Contract Ma	eximum 990.00
Buyer Name William A Vivian Jr.	Buyer Phone	Contract St.	

Phone #:

Line # Item ID Item Desc UOM Price Oty Amt

AGENCIES & DEPARTMENTS ARE REQUESTED TO ADVISE THE PURCHASING AGENT AT ONCE OF THE FAILURE ON THE PART OF THE CONTRACTOR TO FULFILL ANY OF THE TERMS OR CONDITIONS OF THIS CONTRACT.

PLEASE REFER TO THE ASSIGNED CONTRACT NUMBER/PURCHASE ORDER # ON ALL CORRESPONDENCE, DELIVERY DOCUMENTS AND INVOICES.

JUNE 29, 2017

AMENDMENT #01 - TO EXTEND CONTRACT FOR A ONE YEAR PERIOD AT THE SAME PRICES, TERMS AND CONDITIONS.

JUNE 14, 2018

AMENDMENT #02 - TO EXTEND CONTRACT FOR A ONE YEAR PERIOD AND TO INCORPORATE THE ATTACHED REVISED PRICE LIST INTO THE CONTRACT, ALL OTHER PRICES, TERMS AND CONDITIONS REMAIN THE SAME.

ATTACHMENT C: ATTACHMENT C: STANDARD STATE CONTRACT PROVISIONS FOR CONTRACTS AND GRANTS DATED DECEMBER 15, 2017 SEE ATTACHED, WHICH SUPERSEDES ALL PRIOR VERSIONS OF ATTACHMENT C

CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALITIES OF PERJURY THAT, AS OF THE DATE THIS CONTRACT AMENDMENT IS SIGNED, CONTRACTOR IS IN GOOD STANDING WITH RESPECT TO, OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL

CERTIFICATION REGARDING SUSPENSION OR DEBARMENT. CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALTIES OF PERJURY THAT, AS OF THIS DATE THIS CONTRACT AMENDMENT IS SIGNED, NEITHER PARTY NO PARTY'S PRINCIPALS (OFFICERS, DIRECTORS, OWNERS, OR PARTNERS) ARE PRESENTLY DEBARRED, SUSPENDED, PROPOSED FOR DEBARMENT, DECLARED INELIGIBLE OR EXCLUDED FROM PARTICIPATION IN FEDERAL PROGRAMS, OR PROGRAMS SUPPORTED IN WHOLE OR IN PART BY

PARTY FURTHER CERTIFIES UNDER PAINS AND PENALTIES OF PERJURY THAT, AS OF THE DATE THIS AGREEMENT IS SIGNED, PARTY IS NOT PRESENTLY DEBARRED, SUSPENDED, NOR NAMED ON THE STATE'S DEBARMENT LIST AT: HTTP://BGS.VERMONT.GOV/PURCHASING/DEBARMENT.

CHILD SUPPORT (APPLICABLE TO NATURAL PERSONS ONLY; NOT APPLICABLE TO CORPORATIONS, PARTNERSHIPS OR LLCS): CONTRACTOR IS UNDER NO OBLIGATION TO PAY CHILD SUPPORT OR IS IN GOOD STANDING WITH RESPECT TO OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL CHILD SUPPORT PAYABLE UNDER A SUPPORT ORDER AS OF THE DATE OF THIS AMENDMENT.

AMENDMENT#3 (MAY 2019). THIS CHANGE ORDER EXERCISES THE THIRD OF THE FIVE ONE-YEAR OPTIONS TO RENEW, AND EXTENDS THE CONTRACT FOR ONE ADDITIONAL YEAR TO 08/26/2020, AT THE SAME PRICING, TERMS, AND CONDITIONS

STATE OF VERMONT ATTACHMENT C: STANDARD STATE CONTRACT PROVISIONS DATED DECEMBER 15, 2017 IS ATTACHED AND INCORPORATED AS PART OF THIS ORDER.

CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALTIES OF PERJURY THAT AS OF THE DATE THIS AMENDMENT IS SIGNED. CONTRACT IS IN GOOD STANDING TO OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL TAXES DUE THE STATE OF VERMONT.

CERTIFICATION REGARDING SUSPENSION OR DISBARMENT. CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALTIES OF PERJURY THAT, AS OF THIS DATE THIS CONTRACT AMENDMENT IS SIGNED, NEITHER PARTY NO PARTY'S PRINCIPALS (OFFICERS, DIRECTORS, OWNERS, OR PARTNERS) ARE PRESENTLY DEBARRED, SUSPENDED, PROPOSED FOR DEBARMENT, DECLARED INELIGIBLE OR EXCLUDED FROM PARTICIPATION IN FEDERAL PROGRAMS, OR PROGRAMS SUPPORTED IN WHOLE OR IN PART BY

CHILD SUPPORT (APPLICABLE TO NATURAL PERSONS ONLY, NOT APPLICABLE TO CORPORATIONS, PARTNERSHIPS OR LLCS):

CONTRACTOR IS UNDER NO OBLIGATION TO PAY CHILD SUPPORT OR IS IN GOOD STANDING WITH RESPECT TO OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL CHILD SUPPORT PAYABLE UNDER A SUPPORT ORDER AS OF THE DATE OF THIS AMENDMENT.

PARTY FURTHER CERTIFIES UNDER PAINS AND PENALTIES OF PERJURY THAT, AS OF THE DATE THIS AGREEMENT IS SIGNED.

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpeller VT 05609-3001 United States

> Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID 00000000000000000000000000000000000	0000030013		Page
Contract Dates 08/26/2015 to 03/3		Origin CPS	5 of 8
Description: SNOWPLOW BLAD		Contract M	Maximum 9,990.00
Buyer Name William A Vivian Jr.	Buyer Phone	Contract S Approved	

Phone #:

Line # Item ID Item Desc Unit Max Price PARTY IS NOT PRESENTLY DEBARRED. SUSPENDED, NOR NAMED ON THE STATE'S DEBARMENT LIST AT:

Unit Max Max Max Price Oty Amt

IF YOU HAVE ANY QUESTIONS REGARDING THIS DOCUMENT PLEASE CONTACT:
BILL VIVIAN
PURCHASING AGENT
802-828-4681
FAX 802-828-2222
bill vivian @ Vermort gov

STATE OF VERMONT Contract # 30013 CONTRACT AMENDMENT #4

It is hereby agreed by and between the State of Vermont Office of Purchasing and Contracting (the "State") and Keuper North America Inc., with a principal place of business in Charleston, SC (the "Contractor") that the "Contract") is hereby amended as follows:

 Contract Term. The Contract end date, wherever such reference appears in the Contract, shall be changed from August 26, 2020 to August 26, 2021. The Contract Term may be renewed for one additional one-year period at the discretion of the State.

Taxes Due to the State. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

Child Support (Applicable to natural persons only; not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

Certification Regarding Suspension or Debarment. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, neither Contractor nor Contractor's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by

Contractor further certifies under pains and penalties of perjury that, as of the date this contract amendment is signed. Contractor is not presently debarred, suspended, nor named on the State's debarment list at: http://ogs.vermont.gov/purchasing-contracting/debarment

This document consists of 5 pages. Except as modified by this Amendment No. 4, all provisions of the Contract remain in full force and effect.

STATE OF VERMONT June 22, 2021 CONTRACT AMENDMENT 5

It is hereby agreed by and between the State of Vermont, Office of Purchasing and Contracting (the "State") and Keuper North America LLC with a principal place of business in Charleston, SC (the "Contractor") that the "Contract between them originally dated as of August 26, 2015, Contract # 30013, as amended to date, (the

- Contract Term. The Contract end date, wherever such reference appears in the Contract, shall be changed from August 26, 2021 to August 26, 2022.
- II. Amendment 5 also incorporates Exhibit A

Taxes Due to the State. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpeller VT 05609-3001 United States

> Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID		
000000000000000000000000000000000000000	2000220010	Page
Contract Dates	2000030013	8 of 8
08/26/2015 to 03/	31/2024	Origin CPS
Description:	T-11770 11 - 117	Contract Maximum GES \$9,999,990.00
Duyer Name	Buver Phone	Contract Status
William A Vivian Jr.	828-4681	Approved

Phone #:

Line # Item ID Item Desc UOM Price Qty Amt

Child Support (Applicable to natural persons only; not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

Certification Regarding Suspension or Debarment. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, neither Contractor nor Contractor's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by

Contractor further certifies under pains and penalties of perjury that, as of the date this contract amendment is signed, Contractor is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing-contracting/debarment

Sole Source Contract for Services. This Contract results from a "sole source" procurement under State of Vermont Administrative Bulletin 3.5 process and Contractor hereby certifies that it is and will remain in compliance with the campaign contribution restrictions under 17 V.S.A. § 2950. SOV Cybersecurity Standard 19-01. All products and service provided to or for the use of the State under this Contract shall be in compliance with State of Vermont Cybersecurity Standard 19-01, which Contractor acknowledges has been provided to it, and is available on-line at the following URL: https://digitalservices.vermont.gov/cybersecurity/cybersecurity-standards-and-directives

This document consists of 6 pages. Except as modified by this Amendment No. 5, all provisions of the Contract remain in full force and effect.

CONTRACT AMENDMENT #6

It is hereby agreed by and between the State of Vermont, Office of Purchasing and Contracting (the "State") and Keuper North America LLC with a principal place of business in Charleston, SC (the "Contractor") that the "Contract between them originally dated as of August 26, 2015. Contract # 30013, as amended to date, (the "Contract") is hereby amended as follows:

 Contract Term. The Contract end date, wherever such reference appears in the Contract, shall be changed from August 26, 2022 to., August 26, 2023

II. Exhibit A is amended as follows:

Exhibit A is hereby deleted in its entirety and replaced as set forth in the attachment to this Amendment.

Taxes Due to the State. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

Child Support (Applicable to natural persons only; not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

Certification Regarding Suspension or Debarment. Contractor certifies under the pains and pensities of perjury that, as of the date this contract amendment is signed, neither Contractor nor Contractor's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by

Contractor further certifies under pains and penalties of perjury that, as of the date this contract amendment is signed, Contractor is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing-contracting/debarment

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

> Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID 000000000000000000000000000000000000	0000000000		Page
Contract Date	2000030013	-	7 of 8
Contract Dates		Origin	
08/26/2015 to 03/	31/2024	CPS	
Description: SNOWPLOW BLAD	E CUTTING EDG	Contract	Maximum
Buyer Name	Buyer Phone		999,990.00
William A Vivian Jr.	828-4681	Contract	

Phone #:

Line # Item ID Item Desc Unit Max Max
UOM Price Qty Amt

This document consists of 7 pages. Except as modified by this Amendment No. 6, all provisions of the Contract remain in full force and effect.

CONTRACT AMENDMENT #7 March 2023

It is hereby agreed by and between the State of Vermont, Office of Purchasing and Contracting (the "State") and Keuper North America LLC with a principal place of business in Charleston, SC (the "Contractor") that the "Contract between them originally dated as of August 26, 2015. Contract # 30013, as amended to date, (the

 Contract Term. The Contract end date, wherever such reference appears in the Contract, shall be changed from August 26, 2023 to December 31, 2023.

Taxes Due to the State. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

Child Support (Applicable to natural persons only; not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

Certification Regarding Suspension or Debarment. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, neither Contractor nor Contractor's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by

Contractor further certifies under pains and penalties of perjury that, as of the date this contract amendment is signed. Contractor is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing-contracting/debarment

This document consists of 7 pages. Except as modified by this Amendment No. 7, all provisions of the Contract remain in full force and effect.

CONTRACT AMENDMENT #8 December 2023

It is hereby agreed by and between the State of Vermont, Office of Purchasing and Contracting (the "State") and Keuper North America LLC with a principal place of business in Charleston, SC (the "Contractor") that the "Contract") is hereby amended as follows:

- Contract Term. The Contract end date, wherever such reference appears in the Contract, shall be changed from December 30, 2023 to March 31, 2024.
- II. Attachment C, Standard State Provisions for Contracts and Grants. Attachment C is hereby deleted in its entirety and replaced by the Attachment C 12-07-2023 Revised attached to this Amendment.

Taxes Due to the State. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

Child Support (Applicable to natural persons only, not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

State of Vermont Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States



Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States

Contract ID Page 8 at 8 Contract Dates Origin CPS 08/26/2015 to 03/31/2024 Description: Contract Maximum SNOWPLOW BLADE CUTTING EDGES
Buyer Name Buyer Phone (\$9,999,990.00 Contract Status William A Vivian Jr. 828-4681 Approved

Phone #:			2001	Approved	
Line # Item ID	Item Desc		Unit	Max	Max
		UOM	Price	Qty	A.m.

Certification Regarding Suspension or Debarment. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, neither Contractor nor Contractor's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by

Contractor further certifies under pains and penalties of perjury that, as of the date this contract amendment is signed, Contractor is not presently debarred, suspended, nor named on the State's debarment list at http://bgs.vermont.gov/purchasing-contracting/debarment

WE THE UNDERSTONED DARRESS .

By the STATE of VERMONT	TO BE BOUND BY THIS CONTRACT
DocuSigned by: 12/26/2023	By the CONTRACTOR
Marifer M / Pitely	Date: /2/21/2023
EC8F68F55FBC42G	Signature: 11. Quill
Name: Jennier M.V. Fitch	Name: Coddise- F- Will8
Commissioner - Buildings and	
Title: General Services	Title: March in Dirt
Email:	118 11
	Email: gwillis COR-epabledes.co



ATTACHMENT C: STANDARD STATE PROVISIONS FOR CONTRACTS AND GRANTS REVISED DECEMBER 7, 2023

- Definitions: For purposes of this Attachment, "Party" shall mean the Contractor, Grantee, or Subrecipient, with whom the State of Vermont is executing this Agreement and consistent with the form of the Agreement. "Agreement" shall mean the specific contract or grant to which this form is attached.
- 2. Entire Agreement: This Agreement, whether in the form of a contract, State-funded grant, or Federally-funded grant, represents the entire agreement between the parties on the subject matter. All prior agreements, representations, statements, negotiations, and understandings shall have no effect. Where an authorized individual is either required to click-through or otherwise accept, or made subject to, any electronic terms and conditions to use or access any product or service provided hereunder, such terms and conditions are not binding and shall have no force or effect. Further, any terms and conditions of Party's invoice, acknowledgment, confirmation, or similar document, shall not apply, and any such terms and conditions on any such document are objected to without need of further notice or objection.
- 3. Governing Law, Jurisdiction and Venue; No Waiver of Jury Trial: This Agreement will be governed by the laws of the State of Vermont without resort to conflict of laws principles. Any action or proceeding brought by either the State or the Party in connection with this Agreement shall be brought and enforced in the Superior Court of the State of Vermont, Civil Division, Washington Unit. The Party irrevocably submits to the jurisdiction of this court for any action or proceeding regarding this Agreement. The Party agrees that it must first exhaust any applicable administrative remedies with respect to any cause of action that it may have against the State regarding its performance under this Agreement. Party agrees that the State shall not be required to submit to binding arbitration or waive its right to a jury trial.
- 4. Sovereign Immunity: The State reserves all immunities, defenses, rights, or actions arising out of the State's sovereign status or under the Eleventh Amendment to the United States Constitution. No waiver of the State's immunities, defenses, rights, or actions shall be implied or otherwise deemed to exist by reason of the State's entry into this Agreement.
- 5. No Employee Benefits For Party: The Party understands that the State will not provide any individual retirement benefits, group life insurance, group health and dental insurance, vacation or sick leave, workers compensation or other benefits or services available to State employees, nor will the State withhold any state or Federal taxes except as required under applicable tax laws, which shall be determined in advance of execution of the Agreement. The Party understands that all tax returns required by the Internal Revenue Code and the State of Vermont, including but not limited to income, withholding, sales and use, and rooms and meals, must be filed by the Party, and information as to Agreement income will be provided by the State of Vermont to the Internal Revenue Service and the Vermont Department of Taxes.
- 6. Independence: The Party will act in an independent capacity and not as officers or employees of the State.

7. Defense and Indemnity:

- A. The Party shall defend the State and its officers and employees against all third-party claims or suits arising in whole or in part from any act or omission of the Party or of any agent of the Party in connection with the performance of this Agreement. The State shall notify the Party in the event of any such claim or suit, and the Party shall immediately retain counsel and otherwise provide a complete defense against the entire claim or suit. The State retains the right to participate at its own expense in the defense of any claim. The State shall have the right to approve all proposed settlements of such claims or suits.
- B. After a final judgment or settlement, the Party may request recoupment of specific defense costs and may file suit in Washington Superior Court requesting recoupment. The Party shall be entitled to recoup costs only upon a showing that such costs were entirely unrelated to the defense of any claim arising from an act or omission of the Party in connection with the performance of this Agreement.
- C. The Party shall indemnify the State and its officers and employees if the State, its officers, or employees become legally obligated to pay any damages or losses arising from any act or omission of the Party or an agent of the Party in connection with the performance of this Agreement.
- D. Notwithstanding any contrary language anywhere, in no event shall the terms of this Agreement or any document furnished by the Party in connection with its performance under this Agreement obligate the State to (1) defend or indemnify the Party or any third party, or (2) otherwise be liable for the expenses or reimbursement, including attorneys' fees, collection



costs or other costs of the Party or any third party.

- 8. Insurance: During the term of this Agreement, Party, at its expense, shall maintain in full force and effect the insurance coverages set forth in the Vermont State Insurance Specification in effect at the time of incorporation of this Attachment C into this Agreement. The terms of the Vermont State Insurance Specification are hereby incorporated by reference into this Attachment C as if fully set forth herein. A copy of the Vermont State Insurance Specification is available at: https://aoa.vermont.gov/Risk-Claims-COI.
- 9. Reliance by the State on Representations: All payments by the State under this Agreement will be made in reliance upon the accuracy of all representations made by the Party in accordance with this Agreement, including but not limited to bills, invoices, progress reports, and other proofs of work.
- 10. False Claims Act: Any liability to the State under the Vermont False Claims Act (32 V.S.A. § 630 et seq.) shall not be limited notwithstanding any agreement of the State to otherwise limit Party's liability.
- 11. Whistleblower Protections: The Party shall not discriminate or retaliate against one of its employees or agents for disclosing information concerning a violation of law, fraud, waste, abuse of authority, or acts threatening health or safety, including but not limited to allegations concerning the False Claims Act. Further, the Party shall not require such employees or agents to forego monetary awards as a result of such disclosures, nor should they be required to report misconduct to the Party or its agents prior to reporting to any governmental entity and/or the public.

12. Use and Protection of State Information:

- A. As between the State and Party, "State Data" includes all data received, obtained, or generated by the Party in connection with performance under this Agreement. Party acknowledges that certain State Data to which the Party may have access may contain information that is deemed confidential by the State, or which is otherwise confidential by law, rule, or practice, or otherwise exempt from disclosure under the State of Vermont Access to Public Records Act, 1 V.S.A. § 315 et seq. ("Confidential State Data").
- B. With respect to State Data, Party shall:
 - take reasonable precautions for its protection;
 - ii. not rent, sell, publish, share, or otherwise appropriate it; and
 - iii. upon termination of this Agreement for any reason, Party shall dispose of or retain State Data if and to the extent required by this Agreement, law, or regulation, or otherwise requested in writing by the State.
- C. With respect to Confidential State Data, Party shall:
 - strictly maintain its confidentiality;
 - ii. not collect, access, use, or disclose it except as necessary to provide services to the State under this Agreement;
 - provide at a minimum the same care to avoid disclosure or unauthorized use as it provides to protect its own similar confidential and proprietary information;
 - iv. implement and maintain administrative, technical, and physical safeguards and controls to protect against any anticipated threats or hazards or unauthorized access or use;
 - promptly notify the State of any request or demand by any court, governmental agency or other person asserting a demand or request for Confidential State Data so that the State may seek an appropriate protective order; and
 - vi. upon termination of this Agreement for any reason, and except as necessary to comply with subsection B.iii above in this section, return or destroy all Confidential State Data remaining in its possession or control.
- D. If Party is provided or accesses, creates, collects, processes, receives, stores, or transmits Confidential State Data in any electronic form or media, Party shall utilize:
 - industry-standard firewall protection;
 - ii. multi-factor authentication controls;
 - iii. encryption of electronic Confidential State Data while in transit and at rest;
 - iv. measures to ensure that the State Data shall not be altered without the prior written consent of the State;
 - measures to protect against destruction, loss, or damage of State Data due to potential environmental hazards, such as fire and water damage;



- vi. training to implement the information security measures; and
- vii. monitoring of the security of any portions of the Party's systems that are used in the provision of the services against intrusion.
- E. No Confidential State Data received, obtained, or generated by the Party in connection with performance under this Agreement shall be processed, transmitted, stored, or transferred by any means outside the United States, except with the express written permission of the State.
- F. Party shall notify the State within twenty-four hours after becoming aware of any unauthorized destruction, loss, alteration, disclosure of, or access to, any State Data.
- G. State of Vermont Cybersecurity Standard Update: Party confirms that all products and services provided to or for the use of the State under this Agreement shall be in compliance with State of Vermont Cybersecurity Standard Update in effect at the time of incorporation of this Attachment C into this Agreement. The State of Vermont Cybersecurity Standard Update prohibits the use of certain branded products in State information systems or any vendor system, and a copy is available at: https://digitalservices.vermont.gov/cybersecurity/cybersecurity-standards-and-directives
- H. In addition to the requirements of this Section 12, Party shall comply with any additional requirements regarding the protection of data that may be included in this Agreement or required by law or regulation.
- 13. Records Available for Audit: The Party shall maintain all records pertaining to performance under this Agreement. "Records" means any written or recorded information, regardless of physical form or characteristics, which is produced or acquired by the Party in the performance of this Agreement. Records produced or acquired in a machine-readable electronic format shall be maintained in that format. The records described shall be made available at reasonable times during the period of this Agreement and for three years thereafter or for any period required by law for inspection by any authorized representatives of the State or Federal Government. If any litigation, claim, or audit is started before the expiration of the three-year period, the records shall be retained until all litigation, claims, or audit findings involving the records have been resolved.
- 14. Fair Employment Practices and Americans with Disabilities Act: Party agrees to comply with the requirement of 21 V.S.A. Chapter 5, Subchapter 6, relating to fair employment practices, to the full extent applicable, and shall include this provision in all subcontracts for work performed in Vermont. Party shall also ensure, to the full extent required by the Americans with Disabilities Act of 1990, as amended, that qualified individuals with disabilities receive equitable access to the services, programs, and activities provided by the Party under this Agreement.
- 15. Offset: The State may offset any sums which the Party owes the State against any sums due the Party under this Agreement; provided, however, that any offset of amounts due the State of Vermont as taxes shall be in accordance with the procedures more specifically provided in 32 V.S.A. § 3113.
- 16. Taxes Due to the State: Party certifies under the pains and penalties of perjury that, as of the date this Agreement is signed, the Party is in good standing with respect to, or in full compliance with, a plan to pay any and all taxes due the State of Vermont.
- 17. Taxation of Purchases: All State purchases must be invoiced tax free. An exemption certificate will be furnished upon request with respect to otherwise taxable items.
- 18. Child Support: (Only applicable if the Party is a natural person, not a corporation or partnership.) Party states that, as of the date this Agreement is signed, Party is not under an obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order. Party makes this statement with regard to support owed to any and all children residing in Vermont. In addition, if the Party is a resident of Vermont, Party makes this statement with regard to support owed to any and all children residing in any other state or territory of the United States.
- 19. Sub-Agreements: Party shall not assign, subcontract, or subgrant the performance of this Agreement or any portion thereof to any other Party without the prior written approval of the State. Party shall be responsible and liable to the State for all acts or omissions of subcontractors and any other person performing work under this Agreement pursuant to an agreement with Party or any subcontractor.

In the case this Agreement is a contract with a total cost in excess of \$250,000, the Party shall provide to the State a list of all proposed subcontractors and subcontractors' subcontractors, together with the identity of those subcontractors' workers compensation insurance providers, and additional required or requested information, as applicable, in accordance with Section 32 of The Vermont Recovery and Reinvestment Act of 2009 (Act No. 54), as amended by Section 17 of Act No. 142 (2010) and by



Section 6 of Act No. 50 (2011).

Party shall include the following provisions of this Attachment C in all subcontracts for work performed solely for the State of Vermont and subcontracts for work performed in the State of Vermont: Section 10 ("False Claims Act"); Section 11 ("Whistleblower Protections"); Section 12 ("Confidentiality and Protection of State Information"); Section 14 ("Fair Employment Practices and Americans with Disabilities Act"); Section 16 ("Taxes Due the State"); Section 18 ("Child Support"); Section 20 ("No Gifts or Gratuities"); Section 22 ("Certification Regarding Debarment"); Section 30 ("State Facilities"); and Section 32.A ("Certification Regarding Use of State Funds").

- 20. No Gifts or Gratuities: Party shall not give title or possession of anything of substantial value (including property, currency, travel, and/or education programs) to any officer or employee of the State during the term of this Agreement.
- 21. Regulation of Hydrofluorocarbons: Party confirms that all products provided to or for the use of the State under this Agreement shall not contain hydrofluorocarbons, as prohibited under 10 V.S.A. § 586.
- 22. Certification Regarding Debarment: Party certifies under pains and penalties of perjury that, as of the date that this Agreement is signed, neither Party nor Party's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible, or excluded from participation in Federal programs, or programs supported in whole or in part by Federal funds. Party further certifies under pains and penalties of perjury that, as of the date that this Agreement is signed, Party is not presently debarred, suspended, nor named on the State's debarment list at: https://bgs.vermont.gov/purchasing-contracting/debarment.
- 23. Conflict of Interest: Party shall fully disclose, in writing, any conflicts of interest or potential conflicts of interest.
- 24. Vermont Public Records Act: Party acknowledges and agrees that this Agreement, any and all information obtained by the State from the Party in connection with this Agreement, and any obligations of the State to maintain the confidentiality of information are subject to the State of Vermont Access to Public Records Act, 1 V.S.A. § 315 et seq.
- 25. Force Majeure: Neither the State nor the Party shall be liable to the other for any failure or delay of performance of any obligations under this Agreement to the extent such failure or delay shall have been wholly or principally caused by acts or events beyond its reasonable control rendering performance illegal or impossible (excluding strikes or lockouts) ("Force Majeure"). Where Force Majeure is asserted, the nonperforming party must prove that it made all reasonable efforts to remove, eliminate or minimize such cause of delay or damages, diligently pursued performance of its obligations under this Agreement, substantially fulfilled all non-excused obligations, and timely notified the other party of the likelihood or actual occurrence of an event described in this paragraph.
- 26. Marketing: Party shall not use the State's logo or otherwise refer to the State in any publicity materials, information pamphlets, press releases, research reports, advertising, sales promotions, trade shows, or marketing materials or similar communications to third parties except with the prior written consent of the State.

27. Termination:

- A. Non-Appropriation: If this Agreement extends into more than one fiscal year of the State (July 1 to June 30), and if appropriations are insufficient to support this Agreement, the State may cancel this Agreement at the end of the fiscal year, or otherwise upon the expiration of existing appropriation authority. In the case that this Agreement is funded in whole or in part by Federal funds, and in the event Federal funds become unavailable or reduced, the State may suspend or cancel this Agreement immediately, and the State shall have no obligation to pay Party from State revenues.
- B. Termination for Cause: Either party may terminate this Agreement if a party materially breaches its obligations under this Agreement, and such breach is not cured within thirty (30) days after delivery of the non-breaching party's notice or such longer time as the non-breaching party may specify in the notice.
- C. Termination Assistance: Upon nearing the end of the final term or termination of this Agreement, without respect to cause, the Party shall take all reasonable and prudent measures to facilitate any transition required by the State. All State property, tangible and intangible, shall be returned to the State upon demand at no additional cost to the State in a format acceptable to the State.
- 28. Continuity of Performance: In the event of a dispute between the Party and the State, each party will continue to perform its obligations under this Agreement during the resolution of the dispute until this Agreement is terminated in accordance with its terms.



- 29. No Implied Waiver of Remedies: Either party's delay or failure to exercise any right, power, or remedy under this Agreement shall not impair any such right, power, or remedy, or be construed as a waiver of any such right, power, or remedy. All waivers must be in writing.
- 30. State Facilities: If the State makes space available to the Party in any State facility during the term of this Agreement for purposes of the Party's performance under this Agreement, the Party shall only use the space in accordance with all policies and procedures governing access to, and use of, State facilities, which shall be made available upon request. State facilities will be made available to Party on an "AS IS, WHERE IS" basis, with no warranties whatsoever.
- 31. Requirements Pertaining Only to Federal Grants and Subrecipient Agreements: If this Agreement is a grant that is funded in whole or in part by Federal funds:
 - A. Requirement to Have a Single Audit: The Subrecipient will complete the Subrecipient Annual Report annually within 45 days after its fiscal year end, informing the State of Vermont whether or not a Single Audit is required for the prior fiscal year. If a Single Audit is required, the Subrecipient will submit a copy of the audit report to the Federal Audit Clearinghouse within nine months. If a single audit is not required, only the Subrecipient Annual Report is required. A Single Audit is required if the subrecipient expends \$750,000 or more in Federal assistance during its fiscal year and must be conducted in accordance with 2 CFR Chapter I, Chapter II, Part 200, Subpart F. The Subrecipient Annual Report is required to be submitted within 45 days, whether or not a Single Audit is required.
 - B. Internal Controls: In accordance with 2 CFR Part II, §200.303, the Party must establish and maintain effective internal control over the Federal award to provide reasonable assurance that the Party is managing the Federal award in compliance with Federal statutes, regulations, and the terms and conditions of the award. These internal controls should be in compliance with guidance in "Standards for Internal Control in the Federal Government" issued by the Comptroller General of the United States and the "Internal Control Integrated Framework" issued by the Committee of Sponsoring Organizations of the Treadway Commission.
 - C. Mandatory Disclosures: In accordance with 2 CFR Part II, §200.113, Party must disclose, in a timely manner, in writing to the State, all violations of Federal criminal law involving fraud, bribery, or gratuity violations potentially affecting the Federal award. Failure to make required disclosures may result in the imposition of sanctions which may include disallowance of costs incurred, withholding of payments, termination of the Agreement, suspension/debarment, etc.

32. Requirements Pertaining Only to State-Funded Grants:

- A. Certification Regarding Use of State Funds: If Party is an employer and this Agreement is a State-funded grant in excess of \$1,000, Party certifies that none of these State funds will be used to interfere with or restrain the exercise of Party's employee's rights with respect to unionization.
- B. Good Standing Certification (Act 154 of 2016): If this Agreement is a State-funded grant, Party hereby represents: (i) that it has signed and provided to the State the form prescribed by the Secretary of Administration for purposes of certifying that it is in good standing (as provided in Section 13(a)(2) of Act 154) with the Agency of Natural Resources and the Agency of Agriculture, Food and Markets, or otherwise explaining the circumstances surrounding the inability to so certify; and (ii) that it will comply with the requirements stated therein.

(End of Standard Provisions)

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

State of Vermont

Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401



Contract ID			Page
000000000000000000000000000000000000000	0000030013		1 of 7
Contract Dates		Orig	gin
08/26/2015 to 12/3	31/2023	CPS	8
Description:		Cor	ntract Maximum
SNOWPLOW BLAD	DE CUTTING EDG	SES	\$9,999,990.00
Buyer Name	Buyer Phone	Cor	ntract Status
William A Vivian Jr.	828-4681	App	roved

Phone #:

United States

Line # Item ID	Item Desc	UOM	Unit Price	Max Qty	Max Amt
1	SNOWPLOW BLADE CUTTING EDGES	EA	0.01000	0.00	0.00

BLADES AND PRICES PER THE ATTACHED LIST

STANDARD CONTRACT FOR SNOWPLOWBLADE CUTTING EDGES

- 1. Parties. This is a contract for services between the State of Vermont, Office of Purchasing and Contracting (hereafter called "State"), and Kueper North America, LLC, with the principal place of business in Charleston, SC 29401, (hereafter called "Contractor"). Contractor's form of business organization is Corporation. It is the contractor's responsibility to contact the Vermont Department of Taxes to determine if, by law, the contractor is required to have a Vermont Department of Taxes Business Account Number.
- 2. Subject Matter. The subject matter of this contract is services generally on the subject of Snowplow Blade Cutting Edges.
- 3. Contract Term. The period of contractor's performance shall begin on August 26, 2015 and end on August 26, 2017, with option to renew for five (5) one year periods.

If the state exercises the option, it will provide written notice to contractor prior to the end of the term. If exercised, the provision of the option letter shall become part of and be incorporated into the original master price agreement. The total duration of this master price agreement, including the exercise of any options, shall not exceed five years.

- 4. Prior Approvals. If approval by the Attorney General's Office or the Secretary of Administration is required, (under current law, bulletins, and interpretations), neither this contract nor any amendment to it is binding until it has been approved by either or both such persons.
- Approval by the Attorney General's Office is required.
- Approval by the Secretary of Administration is required.
- Approval by the CIO/Commissioner DII is not required.
- 5. Amendment. This agreement represents the entire agreement between the parties; No changes, modifications, or amendments in the terms and conditions of this contract shall be effective unless reduced to writing, numbered and signed by the duly authorized representative of the State and Contractor.
- 6. Cancellation. This contract may be canceled by either party by giving written notice at least thirty (30) days in advance.
- 7. Attachments. This contract consists of 136 pages including the following attachments which are incorporated herein:

Attachment A - Master Agreement Terms and Conditions

Attachment B - Payment Provisions

Attachment B1-Price Schedule

Attachment C - "Standard State Provisions for Contracts and Grants" a preprinted form (revision date March 1, 2015)

Attachment D - Snowplow Blade Cutting Edges Detailed Specifications

- 8. Order of Precedence. Any ambiguity, conflict or inconsistency in the Contract Documents shall be resolved according to the following order of precedence:
 - (1) Standard Contract
 - (2) Attachment C (Standard Contract Provisions for Contracts and Grants)
 - (3) Attachment A
 - (4) Attachment D
 - (5) Attachment B

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

> Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



ĺ	Contract ID			Page
l	000000000000000000000000000000000000000	0000030013		2 of 7
I	Contract Dates		Or	igin
l	08/26/2015 to 12/3	31/2023	CF	PŠ
I	Description:		Co	ntract Maximum
I	SNOWPLOW BLAD	DE CUTTING EDG	SES	\$9,999,990.00
I	Buyer Name	Buyer Phone	Co	ontract Status
I	William A Vivian Jr	828-4681	An	proved

Phone #:

				Unit	Max	Max
Line #	Item ID	Item Desc	UOM	Price	Qty	Amt

(6) Attachment B1 STATE OF VERMONT CONTRACT AMENDMENT

It is hereby agreed by and between the State of Vermont, Office of Purchasing and Contracting (the "State") and CONTRACTOR NAME, with a principal place of business in CITY, STATE (the "Contractor") that the contract between them originally dated as of CONTRACT START DATE, Contract # NUMBER, as amended to date, (the "Contract") is hereby amended as follows:

REMOVE/EXPAND/REVISE THE BELOW AMENDMENT ITEMS, AS APPLICABLE

I. Maximum Amount. The maximum amount payable under the Contract, wherever such reference appears in the Contract, shall be changed from \$_____ to \$____, representing an increase / a decrease of \$_____.

II. Contract Term. The Contract end date, wherever such reference appears in the Contract, shall be changed from OLD END DATE to NEW END DATE. [REMOVE/REVISE FOLLOWING SENTENCE AS APPLICABLE] The Contract Term may be renewed for one additional one-year period at the discretion of the State.

III. Attachment A, Scope of Services. The scope of services is amended as follows:

EXAMPLE: Section __ of Attachment A [is amended by the addition of the following requirements] [OR] [is hereby deleted in its entirety and replaced as set forth below /or/ in the attachment to this Amendment].

IV. Attachment B, Payment Provisions. The payment provisions are amended as follows:

EXAMPLE: Section __ of Attachment B [is amended by the addition of the following requirements] [OR] [is hereby deleted in its entirety and replaced as set forth below /or/ in the attachment to this Amendment].

V. Attachment C, Standard State Provisions for Contracts and Grants. Attachment C is hereby deleted in its entirety and replaced by the Attachment C EFFECTIVE DATE attached to this Amendment.

Taxes Due to the State. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

Child Support (Applicable to natural persons only; not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

Certification Regarding Suspension or Debarment. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, neither Contractor nor Contractor's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by federal funds. Contractor further certifies under pains and penalties of perjury that, as of the date this contract amendment is signed, Contractor is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing-contracting/debarment

Sole Source Contract for Services. This Contract results from a "sole source" procurement under State of Vermont Administrative Bulletin 3.5 process and Contractor hereby certifies that it is and will remain in compliance with the campaign contribution restrictions under 17 V.S.A. § 2950.

SOV Cybersecurity Standard 19-01. All products and service provided to or for the use of the State under this Contract shall be in compliance with State of Vermont Cybersecurity Standard 19-01, which Contractor acknowledges has been provided to it, and is available on-line at the following

URL:https://digitalservices.vermont.gov/cybersecurity/cybersecurity-standards-and-directives

This document consists of ___ pages. Except as modified by this Amendment No. ___, all provisions of the Contract remain in full force and effect.

[Remainder of Page Intentionally Left Blank]

State of Vermont
Buildings and General Services
Office of Purchasing & Contracting
109 State St
Montpelier VT 05609-3001

United States

Supplier 0000345529

Keuper North America LLC
171 Church Street, Ste 300

Charleston SC 29401 United States



Contract ID		Page
000000000000000000000000000000000000000	000030013	3 of 7
Contract Dates	0	Prigin
08/26/2015 to 12/3	31/2023 C	PŠ
Description:	C	ontract Maximum
SNOWPLOW BLAD	E CUTTING EDGES	\$9,999,990.00
Buyer Name	Buyer Phone C	ontract Status
William A Vivian Jr.	828-4681 A	pproved

Phone #:

Unit Max Max Line # Item ID Item Desc UOM Price Qty Amt

CONTRACTOR POC:

GARDI WILLIS

EMAIL: GWILLIS@KUEPERBLADES.COM

Phone: 843-723-7361. FAX: 843-723-7362

Website: www.kueperblades.com
Alternate Email: info@kueperblades.com

QUANTITY: THE ANNUAL VALUE AND QUANTITIES ARE ESTIMATED ONLY BASED ON PRIOR USAGE; ACTUAL PURCHASES MAY BE HIGHER OR LOWER DEPENDING ON THE STATE'S NEEDS. THE CONTRACT MAXIMUM IS NOT REFLECTIVE OF ACTUAL USAGE.

DELIVERY: RESPONSIBILITY FOR PRODUCT DELIVERY REMAINS WITH THE CONTRACTOR UNTIL THE PRODUCT IS PROPERLY DELIVERED AND SIGNED FOR IN ACCORDANCE WITH THE OFFICE OF PURCHASING & CONTRACTING TERMS AND CONDITIONS. SHIPMENTS SHALL BE SECURELY AND PROPERLY PACKED, ACCORDING TO ACCEPTED COMMERCIAL PRACTICES, WITHOUT EXTRA CHARGE FOR PACKING CASES OR OTHER CONTAINERS. SUCH CONTAINERS WILL REMAIN THE PROPERTY OF THE STATE UNLESS OTHERWISE STATED. DELIVERED GOODS THAT DO NOT CONFORM TO THE SPECIFICATIONS OR ARE NOT IN GOOD CONDITION UPON RECEIPT SHALL BE REPLACED PROMPTLY BY THE CONTRACTOR.

PRICING: ALL EQUIPMENT PRICING IS TO INCLUDE F.O.B. DELIVERY TO THE ORDERING FACILITY. NO REQUEST FOR EXTRA DELIVERY COST WILL BE HONORED. ALL EQUIPMENT SHALL BE DELIVERED ASSEMBLED, SERVICED, OILED, AND READY FOR IMMEDIATE USE, UNLESS OTHERWISE REQUESTED BY THE PURCHASING AGENCY.

QUALITY: ALL PRODUCTS PROVIDED UNDER THESE AGREEMENTS WILL BE NEW AND UNUSED, UNLESS OTHERWISE STATED. FACTORY SECONDS OR REMANUFACTURED PRODUCTS WILL NOT BE ACCEPTED UNLESS SPECIFICALLY REQUESTED BY THE PURCHASING AGENCY. ALL PRODUCTS PROVIDED BY THE CONTRACTOR MUST MEET ALL FEDERAL, STATE, AND LOCAL STANDARDS FOR QUALITY AND SAFETY REQUIREMENTS. PRODUCTS NOT MEETING THESE STANDARDS WILL BE DEEMED UNACCEPTABLE AND RETURNED TO THE CONTRACTOR FOR CREDIT AT NO CHARGE TO THE STATE.

METHOD OF ORDERING: PURCHASE ORDERS MUST BE USED TO ORDER ITEMS AVAILABLE UNDER THIS CONTRACT. IF VERBAL ORDERS ARE GIVEN A CONFIRMING PURCHASE ORDER MUST BE ISSUED.

INVOICING: ALL INVOICES ARE TO BE RENDERED BY THE CONTRACTOR ON THE VENDOR'S STANDARD BILLHEAD AND FORWARDED DIRECTLY TO THE INSTITUTION OR AGENCY ORDERING MATERIALS OR SERVICES AND SHALL SPECIFY THE ADDRESS TO WHICH PAYMENTS WILL BE SENT.

CANCELLATION: THE STATE SPECIFICALLY RESERVES THE RIGHT TO CANCEL THE CONTRACT, OR ANY PORTION THEREOF, IF, IN THE OPINION OF ITS COMMISSIONER OF BUILDINGS AND GENERAL SERVICES, THE SERVICES OR MATERIALS SUPPLIED BY THE CONTRACTOR ARE NOT SATISFACTORY OR ARE NOT CONSISTENT WITH THE TERMS OF THE CONTRACT

DEFAULT: IN CASE OF DEFAULT OF THE CONTRACTOR, THE STATE MAY PROCURE THE MATERIALS OR SUPPLIES FROM OTHER SOURCES AND HOLD THE CONTRACTOR RESPONSIBLE FOR ANY EXCESS COST OCCASIONED THEREBY, PROVIDED, THAT IF PUBLIC NECESSITY REQUIRES THE USE OF MATERIALS OR SUPPLIES NOT CONFORMING TO THE SPECIFICATIONS THEY MAY BE ACCEPTED AND PAYMENT THEREFORE SHALL BE MADE AT A PROPER REDUCTION IN PRICE.

CONTRACT TERMS: THIS CONTRACT WILL BE SUBJECT TO REVIEW THROUGHOUT ITS TERM. THE STATE WILL CONSIDER CANCELLATION UPON DISCOVERY THAT A VENDOR IS IN VIOLATION OF ANY PORTION OF THE AGREEMENT, INCLUDING AN INABILITY BY THE VENDOR TO PROVIDE THE PRODUCTS, SUPPORT, AND/OR SERVICE OFFERED IN THEIR RESPONSE. THE VISA PURCHASING CARD MAY BE USED AS A FORM OF PAYMENT UNDER THIS CONTRACT.

VERMONT STATE COLLEGES: THIS CONTRACT IS ALSO AVAILABLE FOR USE BY THE UNIVERSITY OF VERMONT AND THE VERMONT STATE COLLEGES INC., A SEPARATE CORPORATION, HAVING UNDER ITS JURISDICTION CASTLETON STATE COLLEGE, JOHNSON STATE COLLEGE, LYNDON STATE COLLEGE, COMMUNITY COLLEGE OF VERMONT, AND THE VERMONT TECHNICAL COLLEGE.

TOWNS AND SCHOOLS OF THE STATE OF VERMONT: AT THE BIDDER'S ELECTION POLITICAL SUBDIVISIONS AND INDEPENDENT COLLEGES OF THE STATE MAY PARTICIPATE IN STATE CONTRACTS AT THE SAME PRICES, TERMS AND CONDITIONS. ITEMS FURNISHED TO POLITICAL SUBDIVISIONS AND INDEPENDENT COLLEGES WILL BE BILLED DIRECTLY TO AND PAID FOR BY THE POLITICAL SUBDIVISIONS OR INDEPENDENT COLLEGES AND NEITHER THE STATE NOR ITS COMMISSIONER OF BUILDINGS AND GENERAL SERVICES PERSONALLY OR OFFICIALLY ASSUMES ANY RESPONSIBILITY FOR THESE PAYMENTS.

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States





Contract ID		Page
000000000000000000000000000000000000000	0000030013	4 of 7
Contract Dates		Origin
08/26/2015 to 12/3	31/2023	CPŠ
Description:		Contract Maximum
SNOWPLOW BLAD	E CUTTING EDGES	\$9,999,990.00
Buyer Name	Buyer Phone	Contract Status
William A Vivian .lr	828-4681	Annroyed

Phone #:

			Unit	Max	Max
Line # Item ID	Item Desc	UOM	Price	Qty	Amt

AGENCIES & DEPARTMENTS ARE REQUESTED TO ADVISE THE PURCHASING AGENT AT ONCE OF THE FAILURE ON THE PART OF THE CONTRACTOR TO FULFILL ANY OF THE TERMS OR CONDITIONS OF THIS CONTRACT.

PLEASE REFER TO THE ASSIGNED CONTRACT NUMBER/PURCHASE ORDER # ON ALL CORRESPONDENCE, DELIVERY DOCUMENTS AND INVOICES.

JUNE 29, 2017

AMENDMENT #01 - TO EXTEND CONTRACT FOR A ONE YEAR PERIOD AT THE SAME PRICES, TERMS AND CONDITIONS.

JUNE 14, 2018

AMENDMENT #02 - TO EXTEND CONTRACT FOR A ONE YEAR PERIOD AND TO INCORPORATE THE ATTACHED REVISED PRICE LIST INTO THE CONTRACT. ALL OTHER PRICES, TERMS AND CONDITIONS REMAIN THE SAME.

ATTACHMENT C: ATTACHMENT C: STANDARD STATE CONTRACT PROVISIONS FOR CONTRACTS AND GRANTS DATED DECEMBER 15, 2017 SEE ATTACHED, WHICH SUPERSEDES ALL PRIOR VERSIONS OF ATTACHMENT C.

CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALITIES OF PERJURY THAT, AS OF THE DATE THIS CONTRACT AMENDMENT IS SIGNED, CONTRACTOR IS IN GOOD STANDING WITH RESPECT TO, OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL TAXES DUE THE STATE OF VERMONT.

CERTIFICATION REGARDING SUSPENSION OR DEBARMENT. CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALTIES OF PERJURY THAT, AS OF THIS DATE THIS CONTRACT AMENDMENT IS SIGNED, NEITHER PARTY NO PARTY'S PRINCIPALS (OFFICERS, DIRECTORS, OWNERS, OR PARTNERS) ARE PRESENTLY DEBARRED, SUSPENDED, PROPOSED FOR DEBARMENT, DECLARED INELIGIBLE OR EXCLUDED FROM PARTICIPATION IN FEDERAL PROGRAMS, OR PROGRAMS SUPPORTED IN WHOLE OR IN PART BY FEDERAL FUNDS.

PARTY FURTHER CERTIFIES UNDER PAINS AND PENALTIES OF PERJURY THAT, AS OF THE DATE THIS AGREEMENT IS SIGNED, PARTY IS NOT PRESENTLY DEBARRED, SUSPENDED, NOR NAMED ON THE STATE'S DEBARMENT LIST AT: HTTP://BGS.VERMONT.GOV/PURCHASING/DEBARMENT.

CHILD SUPPORT (APPLICABLE TO NATURAL PERSONS ONLY; NOT APPLICABLE TO CORPORATIONS, PARTNERSHIPS OR LLCS): CONTRACTOR IS UNDER NO OBLIGATION TO PAY CHILD SUPPORT OR IS IN GOOD STANDING WITH RESPECT TO OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL CHILD SUPPORT PAYABLE UNDER A SUPPORT ORDER AS OF THE DATE OF THIS AMENDMENT.

AMENDMENT#3 (MAY 2019). THIS CHANGE ORDER EXERCISES THE THIRD OF THE FIVE ONE-YEAR OPTIONS TO RENEW, AND EXTENDS THE CONTRACT FOR ONE ADDITIONAL YEAR TO 08/26/2020, AT THE SAME PRICING, TERMS, AND CONDITIONS.

STATE OF VERMONT ATTACHMENT C: STANDARD STATE CONTRACT PROVISIONS DATED DECEMBER 15, 2017 IS ATTACHED AND INCORPORATED AS PART OF THIS ORDER.

CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALTIES OF PERJURY THAT AS OF THE DATE THIS AMENDMENT IS SIGNED, CONTRACT IS IN GOOD STANDING TO OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL TAXES DUE THE STATE OF VERMONT.

CERTIFICATION REGARDING SUSPENSION OR DISBARMENT. CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALTIES OF PERJURY THAT, AS OF THIS DATE THIS CONTRACT AMENDMENT IS SIGNED, NEITHER PARTY NO PARTY'S PRINCIPALS (OFFICERS, DIRECTORS, OWNERS, OR PARTNERS) ARE PRESENTLY DEBARRED, SUSPENDED, PROPOSED FOR DEBARMENT, DECLARED INELIGIBLE OR EXCLUDED FROM PARTICIPATION IN FEDERAL PROGRAMS, OR PROGRAMS SUPPORTED IN WHOLE OR IN PART BY FEDERAL FUNDS.

CHILD SUPPORT (APPLICABLE TO NATURAL PERSONS ONLY: NOT APPLICABLE TO CORPORATIONS, PARTNERSHIPS OR LLCS):

CONTRACTOR IS UNDER NO OBLIGATION TO PAY CHILD SUPPORT OR IS IN GOOD STANDING WITH RESPECT TO OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL CHILD SUPPORT PAYABLE UNDER A SUPPORT ORDER AS OF THE DATE OF THIS AMENDMENT.

PARTY FURTHER CERTIFIES UNDER PAINS AND PENALTIES OF PERJURY THAT, AS OF THE DATE THIS AGREEMENT IS SIGNED,

Buildings and General Services Office of Purchasing & Contracting 109 State St

State of Vermont

Montpelier VT 05609-3001 United States





Contract ID		Page
000000000000000000000000000000000000000	000030013	5 of 7
Contract Dates	(Origin
08/26/2015 to 12/3	31/2023	CPŠ
Description:	(Contract Maximum
SNOWPLOW BLAD	E CUTTING EDGES	\$9,999,990.00
Buyer Name	Buyer Phone C	Contract Status
William A Vivian Jr.	828-4681 A	Approved

Phone #:

Unit Max Max HOM Line # Item ID **Item Desc Price** Qty Amt

PARTY IS NOT PRESENTLY DEBARRED, SUSPENDED, NOR NAMED ON THE STATE'S DEBARMENT LIST AT: HTTP://BGS.VERMONT.GOV/PURCHASING/DEBARMENT.

IF YOU HAVE ANY QUESTIONS REGARDING THIS DOCUMENT PLEASE CONTACT: **BILL VIVIAN** PURCHASING AGENT 802-828-4681 FAX 802-828-2222

bill.vivian@Vermont.gov

STATE OF VERMONT Contract # 30013 CONTRACT AMENDMENT #4

It is hereby agreed by and between the State of Vermont, Office of Purchasing and Contracting (the "State") and Keuper North America Inc, with a principal place of business in Charleston, SC (the "Contractor") that the contract between them originally dated as of August 26, 2015, Contract # 30013, as amended to date, (the "Contract") is hereby amended as follows:

I. Contract Term. The Contract end date, wherever such reference appears in the Contract, shall be changed from August 26, 2020 to August 26, 2021. The Contract Term may be renewed for one additional one-year period at the discretion of the State.

Taxes Due to the State. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

Child Support (Applicable to natural persons only; not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

Certification Regarding Suspension or Debarment. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, neither Contractor nor Contractor's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by federal funds.

Contractor further certifies under pains and penalties of perjury that, as of the date this contract amendment is signed, Contractor is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing-contracting/debarment

This document consists of 5 pages. Except as modified by this Amendment No. 4, all provisions of the Contract remain in full force and effect.

STATE OF VERMONT June 22. 2021 **CONTRACT AMENDMENT 5**

It is hereby agreed by and between the State of Vermont, Office of Purchasing and Contracting (the "State") and Keuper North America LLC with a principal place of business in Charleston, SC (the "Contractor") that the contract between them originally dated as of August 26, 2015, Contract # 30013, as amended to date, (the "Contract") is hereby amended as follows:

- I. Contract Term. The Contract end date, wherever such reference appears in the Contract, shall be changed from August 26, 2021 to August 26, 2022.
- II. Amendment 5 also incorporates Exhibit A

Taxes Due to the State. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

State of Vermont
Buildings and General Services
Office of Purchasing & Contracting
109 State St
Montpelier VT 05609-3001

Montpelier VT 05609-3001
United States
Supplier 0000345529
Keuper North America LL





Contract ID		Page
000000000000000000000000000000000000000	000030013	6 of 7
Contract Dates	(Origin
08/26/2015 to 12/3	31/2023	CPŠ
Description:	(Contract Maximum
SNOWPLOW BLAD	E CUTTING EDGES	\$9,999,990.00
Buyer Name	Buyer Phone (Contract Status
William A Vivian Jr.	828-4681 A	Approved

Phone #:

			Unit	Max	Max
Line # Item ID	Item Desc	UOM	Price	Qty	Amt

Child Support (Applicable to natural persons only; not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

Certification Regarding Suspension or Debarment. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, neither Contractor nor Contractor's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by federal funds.

Contractor further certifies under pains and penalties of perjury that, as of the date this contract amendment is signed, Contractor is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing-contracting/debarment

Sole Source Contract for Services. This Contract results from a "sole source" procurement under State of Vermont Administrative Bulletin 3.5 process and Contractor hereby certifies that it is and will remain in compliance with the campaign contribution restrictions under 17 V.S.A. § 2950. SOV Cybersecurity Standard 19-01. All products and service provided to or for the use of the State under this Contract shall be in compliance with State of Vermont Cybersecurity Standard 19-01, which Contractor acknowledges has been provided to it, and is available on-line at the following URL:https://digitalservices.vermont.gov/cybersecurity/cybersecurity-standards-and-directives

This document consists of 6 pages. Except as modified by this Amendment No. 5, all provisions of the Contract remain in full force and effect.

CONTRACT AMENDMENT #6

It is hereby agreed by and between the State of Vermont, Office of Purchasing and Contracting (the "State") and Keuper North America LLC with a principal place of business in Charleston, SC (the "Contractor") that the contract between them originally dated as of August 26, 2015, Contract # 30013, as amended to date, (the "Contract") is hereby amended as follows:

- I. Contract Term. The Contract end date, wherever such reference appears in the Contract, shall be changed from August 26, 2022 to , August 26,2023
- II. Exhibit A is amended as follows:

Exhibit A is hereby deleted in its entirety and replaced as set forth in the attachment to this Amendment.

Taxes Due to the State. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

Child Support (Applicable to natural persons only; not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

Certification Regarding Suspension or Debarment. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, neither Contractor nor Contractor's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by federal funds.

Contractor further certifies under pains and penalties of perjury that, as of the date this contract amendment is signed, Contractor is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing-contracting/debarment

State of Vermont
Buildings and General Services
Office of Purchasing & Contracting

109 State St Montpelier VT 05609-3001 United States

Supplier 0000345529 Keuper North America LLC

171 Church Street, Ste 300 Charleston SC 29401 United States



I	Contract ID			Page	
l	000000000000000000000000000000000000000	0000030013		7 of 7	
ľ	Contract Dates		Origin		
l	08/26/2015 to 12/3	31/2023	CPS		
ſ	Description:		Contra	ct Maximum	
l	SNOWPLOW BLAD	E CUTTING EDG	SES \$9	9.999.990.00	
ſ	Buyer Name	Buyer Phone	Contra	ct Status	
ı	William A Vivian Ir	828-4681	Approve		

FIIOI	IC #.				
Line # Item ID	Item Desc	UOM	Unit Price	Max Qty	Max Amt

This document consists of 7 pages. Except as modified by this Amendment No. 6, all provisions of the Contract remain in full force and effect.

CONTRACT AMENDMENT #7 March 2023

It is hereby agreed by and between the State of Vermont, Office of Purchasing and Contracting (the "State") and Keuper North America LLC with a principal place of business in Charleston, SC (the "Contractor") that the contract between them originally dated as of August 26, 2015, Contract # 30013, as amended to date, (the "Contract") is hereby amended as follows:

I. Contract Term. The Contract end date, wherever such reference appears in the Contract, shall be changed from August 26, 2023 to December 31, 2023.

Taxes Due to the State. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

Child Support (Applicable to natural persons only; not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

Certification Regarding Suspension or Debarment. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, neither Contractor nor Contractor's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by federal funds.

Contractor further certifies under pains and penalties of perjury that, as of the date this contract amendment is signed, Contractor is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing-contracting/debarment

This document consists of 7 pages. Except as modified by this Amendment No. 7, all provisions of the Contract remain in full force and effect.

WE THE UNDERSIGNED PARTIES AGREE TO BE BOUND BY THIS CONTRACT

By the STATE of VERMONT DocuSigned by: 3/13/2023	By the CONTRACTOR
Signature: Junifer M. V. Fitch, BGS Commissioner	Date: 3/9/23
Name: Jennifer M.V. Fitch	Name: (as dina F. Willi)
Commissioner - Buildings and Title: General Services	Title: Mark Distant
Email:	Email: Chilo Okrepubled 2002
	9

CONTRACT

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States



Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States

Phone #:

			Unit	Max	Max
Line # Item ID	Item Desc	UOM	Price	Qty	Amt
4	CNOWDLOW DLADE CUTTING EDGES	Ε.Δ.	0.04000	0.00	0.00
1	SNOWPLOW BLADE CUTTING EDGES	EA	0.01000	0.00	0.00

BLADES AND PRICES PER THE ATTACHED LIST

STANDARD CONTRACT FOR SNOWPLOWBLADE CUTTING EDGES

- 1. Parties. This is a contract for services between the State of Vermont, Office of Purchasing and Contracting (hereafter called "State"), and Kueper North America, LLC, with the principal place of business in Charleston, SC 29401, (hereafter called "Contractor"). Contractor's form of business organization is Corporation. It is the contractor's responsibility to contact the Vermont Department of Taxes to determine if, by law, the contractor is required to have a Vermont Department of Taxes Business Account Number.
- 2. Subject Matter. The subject matter of this contract is services generally on the subject of Snowplow Blade Cutting Edges.
- 3. Contract Term. The period of contractor's performance shall begin on August 26, 2015 and end on August 26, 2017, with option to renew for five (5) one year periods.

If the state exercises the option, it will provide written notice to contractor prior to the end of the term. If exercised, the provision of the option letter shall become part of and be incorporated into the original master price agreement. The total duration of this master price agreement, including the exercise of any options, shall not exceed five years.

- 4. Prior Approvals. If approval by the Attorney General's Office or the Secretary of Administration is required, (under current law, bulletins, and interpretations), neither this contract nor any amendment to it is binding until it has been approved by either or both such persons.
- Approval by the Attorney General's Office is required.
- Approval by the Secretary of Administration is required.
- Approval by the CIO/Commissioner DII is not required.
- 5. Amendment. This agreement represents the entire agreement between the parties; No changes, modifications, or amendments in the terms and conditions of this contract shall be effective unless reduced to writing, numbered and signed by the duly authorized representative of the State and Contractor.
- 6. Cancellation. This contract may be canceled by either party by giving written notice at least thirty (30) days in advance.
- 7. Attachments. This contract consists of 136 pages including the following attachments which are incorporated herein:

Attachment A - Master Agreement Terms and Conditions

Attachment B - Payment Provisions

Attachment B1-Price Schedule

Attachment C - "Standard State Provisions for Contracts and Grants" a preprinted form (revision date March 1, 2015).

Attachment D - Snowplow Blade Cutting Edges Detailed Specifications

- 8. Order of Precedence. Any ambiguity, conflict or inconsistency in the Contract Documents shall be resolved according to the following order of precedence:
 - (1) Standard Contract
 - (2) Attachment C (Standard Contract Provisions for Contracts and Grants)
 - (3) Attachment A
 - (4) Attachment D
 - (5) Attachment B

CONTRACT

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States



Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States

[Remainder of Page Intentionally Left Blank]

	Phone #:				Unit	Max	Max
	Item ID Item ID Item (6) Attachment B [*] STATE OF VERMONT CONTRACT AMENDMEN			UOM	Price	Qty	Amt
t	CONTRACTOR NAME, V	d between the State of Vermont, Of with a principal place of business in to of CONTRACT START DATE, Contr	CITY, STATE (the "Contract	tor") that the c	ontract between	reby	
I	. Maximum Amount. The	ISE THE BELOW AMENDMENT IT e maximum amount payable under t to \$, representing an incr	the Contract, wherever such		pears in the Contr	act,	
(OLD END DATE to NEW	ontract end date, wherever such ref END DATE. [REMOVE/REVISE FO period at the discretion of the State.	DLLOWING SENTENCE AS			erm may be renev	ved for
ı	II. Attachment A, Scope	of Services. The scope of services	is amended as follows:				
		Attachment A [is amended by the ad I replaced as set forth below /or/ in t] [is hereby		
ı	V. Attachment B, Payme	ent Provisions. The payment provisi	ons are amended as follows	s:			
		Attachment B [is amended by the addreplaced as set forth below /or/ in t] [is hereby		
		rd State Provisions for Contracts an chment C EFFECTIVE DATE attact		ereby deleted	I in its entirety		
(contract amendment is si	Contractor certifies under the pains igned, the Contractor is in good star due the State of Vermont.					
(Contractor is under no ob	e to natural persons only; not applic oligation to pay child support or is in id all child support payable under a	good standing with respect	to or in full co	mpliance		
t 0 6 0	hat, as of the date this or directors, owners, or part excluded from participation Contractor further certifies signed, Contractor is not	suspension or Debarment. Contract ontract amendment is signed, neitheners) are presently debarred, susperon in federal programs, or programs sunder pains and penalties of perjupresently debarred, suspended, no rchasing-contracting/debarment	er Contractor nor Contracto ended, proposed for debarm s supported in whole or in pa ary that, as of the date this c	r's principals (lent, declared art by federal contract amend	officers, ineligible or funds.		
t 3 (Administrative Bulletin 3. he campaign contribution SOV Cybersecurity Stand Contract shall be in compass been provided to it, a	Services. This Contract results from 5 process and Contractor hereby cen restrictions under 17 V.S.A. § 2956 dard 19-01. All products and service obliance with State of Vermont Cybers and is available on-line at the followis evermont.gov/cybersecurity/cyberse	ertifies that it is and will rem 0. e provided to or for the use o security Standard 19-01, wh ing	ain in complia of the State ur nich Contracto	nce with		
	This document consists on emain in full force and e		y this Amendment No,	all provisions	of the Contract		

CONTRACT

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States



Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States

Phone #:

			Unit	Max	Max
Line # Item ID	Item Desc	UOM	Price	Qty	Amt

CONTRACTOR POC:

GARDI WILLIS

EMAIL: GWILLIS@KUEPERBLADES.COM

Phone: 843-723-7361. FAX: 843-723-7362

Website: www.kueperblades.com Alternate Email: info@kueperblades.com

QUANTITY: THE ANNUAL VALUE AND QUANTITIES ARE ESTIMATED ONLY BASED ON PRIOR USAGE; ACTUAL PURCHASES MAY BE HIGHER OR LOWER DEPENDING ON THE STATE'S NEEDS. THE CONTRACT MAXIMUM IS NOT REFLECTIVE OF ACTUAL USAGE.

DELIVERY: RESPONSIBILITY FOR PRODUCT DELIVERY REMAINS WITH THE CONTRACTOR UNTIL THE PRODUCT IS PROPERLY DELIVERED AND SIGNED FOR IN ACCORDANCE WITH THE OFFICE OF PURCHASING & CONTRACTING TERMS AND CONDITIONS. SHIPMENTS SHALL BE SECURELY AND PROPERLY PACKED, ACCORDING TO ACCEPTED COMMERCIAL PRACTICES, WITHOUT EXTRA CHARGE FOR PACKING CASES OR OTHER CONTAINERS. SUCH CONTAINERS WILL REMAIN THE PROPERTY OF THE STATE UNLESS OTHERWISE STATED. DELIVERED GOODS THAT DO NOT CONFORM TO THE SPECIFICATIONS OR ARE NOT IN GOOD CONDITION UPON RECEIPT SHALL BE REPLACED PROMPTLY BY THE CONTRACTOR.

PRICING: ALL EQUIPMENT PRICING IS TO INCLUDE F.O.B. DELIVERY TO THE ORDERING FACILITY. NO REQUEST FOR EXTRA DELIVERY COST WILL BE HONORED. ALL EQUIPMENT SHALL BE DELIVERED ASSEMBLED, SERVICED, OILED, AND READY FOR IMMEDIATE USE, UNLESS OTHERWISE REQUESTED BY THE PURCHASING AGENCY.

QUALITY: ALL PRODUCTS PROVIDED UNDER THESE AGREEMENTS WILL BE NEW AND UNUSED, UNLESS OTHERWISE STATED. FACTORY SECONDS OR REMANUFACTURED PRODUCTS WILL NOT BE ACCEPTED UNLESS SPECIFICALLY REQUESTED BY THE PURCHASING AGENCY. ALL PRODUCTS PROVIDED BY THE CONTRACTOR MUST MEET ALL FEDERAL, STATE, AND LOCAL STANDARDS FOR QUALITY AND SAFETY REQUIREMENTS. PRODUCTS NOT MEETING THESE STANDARDS WILL BE DEEMED UNACCEPTABLE AND RETURNED TO THE CONTRACTOR FOR CREDIT AT NO CHARGE TO THE STATE.

METHOD OF ORDERING: PURCHASE ORDERS MUST BE USED TO ORDER ITEMS AVAILABLE UNDER THIS CONTRACT. IF VERBAL ORDERS ARE GIVEN A CONFIRMING PURCHASE ORDER MUST BE ISSUED.

INVOICING: ALL INVOICES ARE TO BE RENDERED BY THE CONTRACTOR ON THE VENDOR'S STANDARD BILLHEAD AND FORWARDED DIRECTLY TO THE INSTITUTION OR AGENCY ORDERING MATERIALS OR SERVICES AND SHALL SPECIFY THE ADDRESS TO WHICH PAYMENTS WILL BE SENT.

CANCELLATION: THE STATE SPECIFICALLY RESERVES THE RIGHT TO CANCEL THE CONTRACT, OR ANY PORTION THEREOF, IF, IN THE OPINION OF ITS COMMISSIONER OF BUILDINGS AND GENERAL SERVICES, THE SERVICES OR MATERIALS SUPPLIED BY THE CONTRACTOR ARE NOT SATISFACTORY OR ARE NOT CONSISTENT WITH THE TERMS OF THE CONTRACT

DEFAULT: IN CASE OF DEFAULT OF THE CONTRACTOR, THE STATE MAY PROCURE THE MATERIALS OR SUPPLIES FROM OTHER SOURCES AND HOLD THE CONTRACTOR RESPONSIBLE FOR ANY EXCESS COST OCCASIONED THEREBY, PROVIDED, THAT IF PUBLIC NECESSITY REQUIRES THE USE OF MATERIALS OR SUPPLIES NOT CONFORMING TO THE SPECIFICATIONS THEY MAY BE ACCEPTED AND PAYMENT THEREFORE SHALL BE MADE AT A PROPER REDUCTION IN PRICE.

CONTRACT TERMS: THIS CONTRACT WILL BE SUBJECT TO REVIEW THROUGHOUT ITS TERM. THE STATE WILL CONSIDER CANCELLATION UPON DISCOVERY THAT A VENDOR IS IN VIOLATION OF ANY PORTION OF THE AGREEMENT, INCLUDING AN INABILITY BY THE VENDOR TO PROVIDE THE PRODUCTS, SUPPORT, AND/OR SERVICE OFFERED IN THEIR RESPONSE. THE VISA PURCHASING CARD MAY BE USED AS A FORM OF PAYMENT UNDER THIS CONTRACT.

VERMONT STATE COLLEGES: THIS CONTRACT IS ALSO AVAILABLE FOR USE BY THE UNIVERSITY OF VERMONT AND THE VERMONT STATE COLLEGES INC., A SEPARATE CORPORATION, HAVING UNDER ITS JURISDICTION CASTLETON STATE COLLEGE, JOHNSON STATE COLLEGE, LYNDON STATE COLLEGE, COMMUNITY COLLEGE OF VERMONT, AND THE VERMONT TECHNICAL COLLEGE.

TOWNS AND SCHOOLS OF THE STATE OF VERMONT: AT THE BIDDER'S ELECTION POLITICAL SUBDIVISIONS AND INDEPENDENT COLLEGES OF THE STATE MAY PARTICIPATE IN STATE CONTRACTS AT THE SAME PRICES, TERMS AND CONDITIONS. ITEMS FURNISHED TO POLITICAL SUBDIVISIONS AND INDEPENDENT COLLEGES WILL BE BILLED DIRECTLY TO AND PAID FOR BY THE POLITICAL SUBDIVISIONS OR INDEPENDENT COLLEGES AND NEITHER THE STATE NOR ITS COMMISSIONER OF BUILDINGS AND GENERAL SERVICES PERSONALLY OR OFFICIALLY ASSUMES ANY RESPONSIBILITY FOR THESE PAYMENTS.

CONTRACT

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States



Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States

Phone #:

			Unit	Max	Max
Line # Item ID	Item Desc	UOM	Price	Qty	Amt

AGENCIES & DEPARTMENTS ARE REQUESTED TO ADVISE THE PURCHASING AGENT AT ONCE OF THE FAILURE ON THE PART OF THE CONTRACTOR TO FULFILL ANY OF THE TERMS OR CONDITIONS OF THIS CONTRACT.

PLEASE REFER TO THE ASSIGNED CONTRACT NUMBER/PURCHASE ORDER # ON ALL CORRESPONDENCE, DELIVERY DOCUMENTS AND INVOICES.

JUNE 29, 2017

AMENDMENT #01 - TO EXTEND CONTRACT FOR A ONE YEAR PERIOD AT THE SAME PRICES, TERMS AND CONDITIONS.

JUNE 14, 2018

AMENDMENT #02 - TO EXTEND CONTRACT FOR A ONE YEAR PERIOD AND TO INCORPORATE THE ATTACHED REVISED PRICE LIST INTO THE CONTRACT. ALL OTHER PRICES, TERMS AND CONDITIONS REMAIN THE SAME.

ATTACHMENT C: ATTACHMENT C: STANDARD STATE CONTRACT PROVISIONS FOR CONTRACTS AND GRANTS DATED DECEMBER 15, 2017 SEE ATTACHED, WHICH SUPERSEDES ALL PRIOR VERSIONS OF ATTACHMENT C.

CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALITIES OF PERJURY THAT, AS OF THE DATE THIS CONTRACT AMENDMENT IS SIGNED, CONTRACTOR IS IN GOOD STANDING WITH RESPECT TO, OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL TAXES DUE THE STATE OF VERMONT.

CERTIFICATION REGARDING SUSPENSION OR DEBARMENT. CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALTIES OF PERJURY THAT, AS OF THIS DATE THIS CONTRACT AMENDMENT IS SIGNED, NEITHER PARTY NO PARTY'S PRINCIPALS (OFFICERS, DIRECTORS, OWNERS, OR PARTNERS) ARE PRESENTLY DEBARRED, SUSPENDED, PROPOSED FOR DEBARMENT, DECLARED INELIGIBLE OR EXCLUDED FROM PARTICIPATION IN FEDERAL PROGRAMS, OR PROGRAMS SUPPORTED IN WHOLE OR IN PART BY FEDERAL FUNDS.

PARTY FURTHER CERTIFIES UNDER PAINS AND PENALTIES OF PERJURY THAT, AS OF THE DATE THIS AGREEMENT IS SIGNED, PARTY IS NOT PRESENTLY DEBARRED, SUSPENDED, NOR NAMED ON THE STATE'S DEBARMENT LIST AT: HTTP://BGS.VERMONT.GOV/PURCHASING/DEBARMENT.

CHILD SUPPORT (APPLICABLE TO NATURAL PERSONS ONLY; NOT APPLICABLE TO CORPORATIONS, PARTNERSHIPS OR LLCS): CONTRACTOR IS UNDER NO OBLIGATION TO PAY CHILD SUPPORT OR IS IN GOOD STANDING WITH RESPECT TO OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL CHILD SUPPORT PAYABLE UNDER A SUPPORT ORDER AS OF THE DATE OF THIS AMENDMENT

AMENDMENT#3 (MAY 2019). THIS CHANGE ORDER EXERCISES THE THIRD OF THE FIVE ONE-YEAR OPTIONS TO RENEW, AND EXTENDS THE CONTRACT FOR ONE ADDITIONAL YEAR TO 08/26/2020, AT THE SAME PRICING, TERMS, AND CONDITIONS.

STATE OF VERMONT ATTACHMENT C: STANDARD STATE CONTRACT PROVISIONS DATED DECEMBER 15, 2017 IS ATTACHED AND INCORPORATED AS PART OF THIS ORDER.

CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALTIES OF PERJURY THAT AS OF THE DATE THIS AMENDMENT IS SIGNED, CONTRACT IS IN GOOD STANDING TO OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL TAXES DUE THE STATE OF VERMONT.

CERTIFICATION REGARDING SUSPENSION OR DISBARMENT. CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALTIES OF PERJURY THAT, AS OF THIS DATE THIS CONTRACT AMENDMENT IS SIGNED, NEITHER PARTY NO PARTY'S PRINCIPALS (OFFICERS, DIRECTORS, OWNERS, OR PARTNERS) ARE PRESENTLY DEBARRED, SUSPENDED, PROPOSED FOR DEBARMENT, DECLARED INELIGIBLE OR EXCLUDED FROM PARTICIPATION IN FEDERAL PROGRAMS, OR PROGRAMS SUPPORTED IN WHOLE OR IN PART BY FEDERAL FUNDS.

CHILD SUPPORT (APPLICABLE TO NATURAL PERSONS ONLY; NOT APPLICABLE TO CORPORATIONS, PARTNERSHIPS OR LLCS):

CONTRACTOR IS UNDER NO OBLIGATION TO PAY CHILD SUPPORT OR IS IN GOOD STANDING WITH RESPECT TO OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL CHILD SUPPORT PAYABLE UNDER A SUPPORT ORDER AS OF THE DATE OF THIS AMENDMENT.

PARTY FURTHER CERTIFIES UNDER PAINS AND PENALTIES OF PERJURY THAT, AS OF THE DATE THIS AGREEMENT IS SIGNED,

CONTRACT

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States



Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States

Phone #:

Unit Max Max Line # Item ID Item Desc UOM Price Qty Amt

PARTY IS NOT PRESENTLY DEBARRED, SUSPENDED, NOR NAMED ON THE STATE'S DEBARMENT LIST AT: HTTP://BGS.VERMONT.GOV/PURCHASING/DEBARMENT.

IF YOU HAVE ANY QUESTIONS REGARDING THIS DOCUMENT PLEASE CONTACT:

BILL VIVIAN PURCHASING AGENT 802-828-4681 FAX 802-828-2222 bill.vivian@Vermont.gov

STATE OF VERMONT Contract # 30013 CONTRACT AMENDMENT #4

It is hereby agreed by and between the State of Vermont,Office of Purchasing and Contracting (the "State") and Keuper North America Inc, with a principal place of business in Charleston, SC (the "Contractor") that the contract between them originally dated as of August 26, 2015, Contract # 30013, as amended to date, (the "Contract") is hereby amended as follows:

I. Contract Term. The Contract end date, wherever such reference appears in the Contract, shall be changed from August 26, 2020 to August 26, 2021. The Contract Term may be renewed for one additional one-year period at the discretion of the State.

Taxes Due to the State. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

Child Support (Applicable to natural persons only; not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

Certification Regarding Suspension or Debarment. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, neither Contractor nor Contractor's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by federal funds.

Contractor further certifies under pains and penalties of perjury that, as of the date this contract amendment is signed, Contractor is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing-contracting/debarment

This document consists of 5 pages. Except as modified by this Amendment No. 4, all provisions of the Contract remain in full force and effect.

STATE OF VERMONT June 22. 2021 CONTRACT AMENDMENT 5

It is hereby agreed by and between the State of Vermont, Office of Purchasing and Contracting (the "State") and Keuper North America LLC with a principal place of business in Charleston, SC (the "Contractor") that the contract between them originally dated as of August 26, 2015, Contract # 30013, as amended to date, (the "Contract") is hereby amended as follows:

- I. Contract Term. The Contract end date, wherever such reference appears in the Contract, shall be changed from August 26, 2021 to August 26, 2022.
- II. Amendment 5 also incorporates Exhibit A

Taxes Due to the State. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

CONTRACT

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States



Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States

Phone #:

			Unit	Max	Max
Line # Item ID	Item Desc	UOM	Price	Qty	Amt

Child Support (Applicable to natural persons only; not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

Certification Regarding Suspension or Debarment. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, neither Contractor nor Contractor's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by federal funds

Contractor further certifies under pains and penalties of perjury that, as of the date this contract amendment is signed, Contractor is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing-contracting/debarment

Sole Source Contract for Services. This Contract results from a "sole source" procurement under State of Vermont Administrative Bulletin 3.5 process and Contractor hereby certifies that it is and will remain in compliance with the campaign contribution restrictions under 17 V.S.A. § 2950. SOV Cybersecurity Standard 19-01. All products and service provided to or for the use of the State under this Contract shall be in compliance with State of Vermont Cybersecurity Standard 19-01, which Contractor acknowledges has been provided to it, and is available on-line at the following URL:https://digitalservices.vermont.gov/cybersecurity/cybersecurity-standards-and-directives

This document consists of 6 pages. Except as modified by this Amendment No. 5, all provisions of the Contract remain in full force and effect.

CONTRACT AMENDMENT #6

It is hereby agreed by and between the State of Vermont, Office of Purchasing and Contracting (the "State") and Keuper North America LLC with a principal place of business in Charleston, SC (the "Contractor") that the contract between them originally dated as of August 26, 2015, Contract # 30013, as amended to date, (the "Contract") is hereby amended as follows:

- I. Contract Term. The Contract end date, wherever such reference appears in the Contract, shall be changed from August 26, 2022 to August 26, 2023
- II. Exhibit A is amended as follows:

Exhibit A is hereby deleted in its entirety and replaced as set forth in the attachment to this Amendment.

Taxes Due to the State. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

Child Support (Applicable to natural persons only; not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

Certification Regarding Suspension or Debarment. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, neither Contractor nor Contractor's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by federal funds.

Contractor further certifies under pains and penalties of perjury that, as of the date this contract amendment is signed, Contractor is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing-contracting/debarment

This document consists of 7 pages. Except as modified by this Amendment No. 6, all provisions of the Contract remain in full force and effect.

DocuSign Envelope ID: 3C15D238-FFB2-4B27-97D0-77CB6C51299A

CONTRACT

State of Vermont
Buildings and General Services
Office of Purchasing & Contracting
109 State St
Montpelier VT 05609-3001
United States



Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States

Line#	Item ID	Item Desc						иом	Unit Price	Max Qty	Max Amt
	WE	THE UNDERSIGNED	PARTIES	AGREE TO	BE	BOUND	BY	THIS	CONTRACT		
y the ate: ignat ame:	Jen EC8	e VERMONT cusigned by: 6/27/2022 wifer M. V. Fitch M.V. Fitch	L, BGS (Commission.	ur	By the Date: Signation	ture	ONTRACT	124/23 1/24/23	Tull	
itle: Cmail:		issioner - Buildings an General Serv				Title Email		n gr	lanaging	Direts	les co

EXHIBIT A

KUEPER NORTH AMERICA PRODUCTS - NASPO CONTRACT # 30013 - PRICING EFFECTIVE JULY 2022

KUEPER PRODUCTS

ITEM	NUMBER	DESCRIPTION			
GK5 BLAD	DES				
		KNA:GK5			
KNA	371556507	GK5 - 2.61 (31.30") - punch 3.83", 7.87" ctr; for Schmidt-plow - MF3.4;	\$	493.30	
KNA	371554507	GK5 - 2.95 (35.24") - punch 1.87", 7.87" ctr; for Schmidt-plow - MF5.4;	\$	557.60	
KNA	348558507	GK5 - 3' - rubber/ceramic snow plow blade; punch 3', 3", 12" ctr	\$	567.00	
KNA	348558500	GK5 - 28 deg 3' - rubber/ceramic snowplow blade; punch 3", 3", 12" ctr	\$	567.00	
KNA	3485585P7	GK5 - 3' - rubber/poly snow plow blade for airports; punch 3", 3", 12" ctr.	\$	567.00	
KNA	34855850C	GK5 - 3' - rubber snowplow blade; punch 3", 3", 12" ctr.	\$	567.00	
KNA	34B558507	GK5 - 3' - rubber/ceramic snow plow blade; punch 3', 3", 12" ctr - new design	\$	567.00	
KNA	348559507	GK5 - 4' - rubber/ceramic snow plow blade; punch 3", 3", 12" ctr	\$	756.00	
KNA	348559500	GK5 - 28 deg 4' - rubber/ceramic snowplow blade; punch 3". 3", 12" ctr	\$	756.00	
KNA	3485595P7	GK5 - 4' - rubber/poly snow plow blade for airports; punch 3", 3", 12" ctr.	\$	756.00	
KNA	34855950C	GK5 - 4' - rubber snow plow blade; punch 3", 3", 12" ctr.	\$	756.00	
KNA	34B559507	GK5 - 4' - rubber/ceramic snow plow blade; punch 3', 3", 12" ctr - new design	\$	756.00	
KNA	34B55250O	GK5 - 5' - rubber/ceramic snow plow blade - no punch	\$	945.00	
KNA	348566507	GK5 - 5' - rubber/ceramic snow plow blade; punch 3", 3", 5", 7", 12" ctr.	\$	945.00	
KNA	34B566507	GK5 - 5' - rubber/ceramic snow plow blade; punch 3', 3", 12" ctr - new design	\$	945.00	
KNA	34A570507	GK5 - 13 deg 5.5' - rubber/ceramic snowplow blade punch 3", 3", 9", 12"x3, 9", 3", 3"	\$	1,039.50	
KNA	34B570507	GK5 - 13 deg 5.5' - rubber/ceramic snowplow blade punch 3", 3", 9", 12"x3, 9", 3", 3" - new design	\$	1,039.50	
		KNA:GK5 BOSS Plows			
KNA	348001500	GK5 - 28 deg BOSS 7.5' Sport Straight Plow	\$	1,417.50	
KNA	34A00450O	GK5 - 28 deg BOSS 8' SPR plow	\$	1,512.00	
KNA	34A00550O	GK5 - 28 deg BOSS 8.5' SPR plow	\$	1,606.50	
KNA	34A000500	GK5 - 28 deg BOSS 9' SPR plow -STB	\$	1,701.00	
		KNA:GK5 BOSS Vplows			
	34A546500M	GK5 - 28°- LH - BOSS 7.5' V-Plow, 3.53'	\$	667.20	
	34A646500M	GK5 - 28°- RH - BOSS 7.5' V-Plow, 3.53'	\$	667.20	
KNA	34A503500M	GK5 - 28 deg LH - BOSS 8.2 VXT Vplow -3.875'	\$	732.40	
KNA	34A603500M	GK5 - 28 deg RH - BOSS 8.2 VXT Vplow - 3.875'	\$	732.40	
KNA	34A50450OM	GK5 - 28 deg LH - BOSS 9.2 Vplow - 4.375'	\$	826.90	
KNA	34A60450OM	GK5 - 28 deg RH - BOSS 9.2 Vplow - 4.375'	\$	826.90	
KNA	34A52250OM	GK5 - 28 deg LH - BOSS 10' Vplow - 4.5'	\$	850.50	
KNA	34A622500M	GK5 - 28 deg RH - BOSS 10' Vplow - 4.5'	\$	850.50	
KNA	232900161	Middle piece for BOSS Vplow - Poly - fits both Right and Left hand blades	\$	74.00	
		KNA:GK5 Western Plows			
KNA	34A025507	GK5 - 25 deg Western 8' pro plus plow - one set	\$	1,512.00	
KNA	34A0065B7	GK5 - 25 deg Western 9' Pro Plus Plow - one set	\$	1,701.00	

EXHIBIT A

		KNA:GK5 Western/SnowEx/Fisher Vplows		
KNA	34A5245B7M	GK5 - 25 deg LH - Western/SnowEx/Fisher 8.5' HD Vplow - 4'	\$	756.00
KNA	34A6245B7M	GK5 - 25 deg RH - Western/SnowEx/Fisher 8.5' HD Vplow - 4'	\$	756.00
KNA	34A6235B7M	GK5 - 25 deg RH - Western/SnowEx/Fisher 9.5' HD Vplow (MVP3) - 4.5'	\$	850.50
KNA	34A5235B7M	GK5 - 25 deg LH - Western/SnowEx/Fisher 9.5' HD Vplow (MVP3) - 4.5'	\$	850.50
KNA	232900186	Middle Piece - LH - Western/SnowEx/Fisher 8.5' & 9.5' HD Vplow - Poly	\$	114.00
KNA	232900187	Middle Piece -RH - Western/SnowEx/Fisher 8.5' & 9.5' HD Vplow - Poly	\$	114.00
		KNA:GK5 Meyer Plows		
KNA	387014507	GK5 - 7.5' - Meyer LP straignt plow one set	\$	1,417.50
KNA	387015507	GK5 - 8.5' - Meyer LP straight plow - one set	\$	1,606.50
KNA	34A0095B7S	GK5 - 25 deg Meyer 9' CP straight plow - one set	\$	1,701.00
		KNA:GK5 Meyer VPlows		
KNA	387619507	GK5 - LH - for MEYER 8.5' Vplow - 4'	\$	756.00
KNA	387519507	GK5 - RH - for MEYER 8.5' Vplow - 4'	\$	756.00
KNA	387520507	GK5 - LH - for MEYER 9.5' Vplow - 4.5'	\$	850.50
KNA	387620507	GK5 - RH - for MEYER 9.5' Vplow - 4.5'	\$	850.50
KNA	232900178	Middle Piece - LH - Meyer VPlow - Poly	\$	180.00
KNA	232900179	Middle Piece - RH- Meyer VPlow - Poly	\$	180.00
		KNA:GK5 Pusher Plows		
KNA	34A5894SP	GK5 - 3' -rubber/ceramic blade for snow pusher plow	\$	567.00
KNA	34A5884SP	GK5 - 4' - rubber/ceramic blade for snow pusher plow	\$	756.00
KNA	8s08204	GK5 - 3' - Adapter for pusher plow	\$	567.00
KNA	8s08404	GK5 - 4' - Adapter for pusher plow	\$	756.00
KNA	8s08204-25-1.5	GK5 - Adapter Plate - 3' - 25 degree - 1.5" gauge - adapter for pusher plow	\$	216.00
KNA	8s08204-35-1	GK5 - Adapter Plate - 3' - 35 degree - 1" gauge - adapter for pusher plow	\$	216.00
KNA	8s08204-35-2	GK5 - Adapter Plate - 3' - 35 degree - 2" gauge - adapter for pusher plow	\$	216.00
KNA	8s08404-35-1	GK5 - Adapter Plate - 4' - 35 degree - 1" gauge - adapter for pusher plow	\$	288.00
KNA	8s08404-25-1.5	GK5 - Adapter Plate - 4' - 25 degree - 1.5" gauge - adapter for pusher plow	\$	288.00
KNA	8s08404-35-2	GK5 - Adapter Plate - 4' - 35 degree - 2" gauge - adapter for pusher plow	\$	288.00
CECO BLA	ADES			
		KNA:CECO		
KNA	3715565H2B7	CECO SF50 - 2.61' - punch 3.83", 7.87" ctr.	\$	511.60
KNA	3715545H2B7	CECO SF50 - 2.95' (35.24") - punch 1.87", 7.87" ctr; for Schmidt-plow - MF5.4 (curb guard punche	\$	578.20
KNA	34A5675H2B7	CECO SF50 - 3' - ceramic/steel/rubber snow plow blade; punch 3", 3", 12" ctr.	\$	588.00
KNA	34A5665H2B7	CECO SF50 - 4' - ceramic/steel/rubber snow plow blade; punch 3", 3", 12" ctr.	\$	784.00
KNA	3AB0225H2	CECO SF50 - 24.23' for Assaloni TE90X-42.70 - one set	ċ	4,749.10
		CECO SF50 - 24.23 Tor Assaloni 1290A-42.70 - one set CECO SF50 - 10.39' - for Schmidt plow MS 32.1S - one set	\$ \$	
KNA	34A0135H2			2,036.40
KNA	34A0195H2	CECO SF50 - 17.5' for Assaloni TE 90-42.52Splow - one set	\$	3,430.00
KNA	3AB0235H2B8	CECO SF50 - 17.68' for Assaloni TE 90-42.52Splow - one set	\$	3,465.30
KOMBI III	NDERBODY BLADES			
		KNA:KOMBI UB		
KNA	348558369	KOMBI UB - 3' - ceramic/ steel underbody blade; punch 3", 3", 12" ctr.	\$	588.00
		A STATE OF THE STA	•	

KNA	348559369	KOMBI UB - 4' - ceramic/steel underbody blade; (A)	\$	784.00
TUCA SX	WAVE BLADES			
		KNA:TUCA SX Wave		
KNA	34A56736XB7	TUCA SX Wave - 3' - carbide/steel snow plow blade; punch 3", 3", 12" ctr;	\$	822.00
KNA	3485583XX	TUCA SX Wave - 3' - Carbide/steel snowplow blade - 20 degree	, \$	822.00
KNA	34A55836XB7	TUCA SX Wave - 44" - carbide/steel snow plow blade; Punch 2", 1", 3", 4", 4" ctr.	, \$	1,005.60
KNA	34A56636XB7	TUCA SX Wave - 4' - carbide/steel snow plow blade; punch 3, 3", 12" ctr.;	\$	1,096.00
KNA	3485593XX	TUCA SX Wave - 4' - Carbide/steel snowplow blade - 20 degree	\$	1,096.00
KNA	34A57036XB7	TUCA SX Wave - 5.5' - carbide/steel snowplow blade; punch 3", 3", 9", 12"x3, 9", 3", 3"	\$	1,507.00
TUCA UN	DERBODY BLADES			
		KNA:TUCA UB		
KNA	3485583TX	TUCA UB - 3' - carbide/steel underbody blade; punch 3", 3", 12" ctr.	\$	822.00
KNA	34A5823TX	TUCA UB - 3' - extended edge.	\$	822.00
KNA	34A5913TXS	TUCA UB - 40" - (3.33') - carbide/steel underbody blade	\$	912.40
KNA	34A5923TXS	TUCA UB - 42" - (3.5') - carbide/steel underbody blade	\$	959.00
KNA	34A5583TX	TUCA UB - 44" - (3.67) carbide/steel underbody blade; punch 2" - 4" ctr.	, \$	1,005.60
KNA	34A5903TXS	TUCA UB - 46" - (3.83') - carbide/steel underbody blade	, \$	1,049.40
KNA	3485593TX	TUCA UB - 4' - carbide/steel underbody blade; punch 3", 3", 12" ctr.	, \$	1,096.00
KNA	34A5833TX	TUCA UB - 4' - extended edge.	\$	1,096.00
XT ARMO	ORED BLADES			
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		KNA:XT Armored		
KNA	XT28ARM	XT 28" Armored Carbide Edge - enhanced single edge with Tasco wear plate	\$	294.74
KNA	XT36ARM	XT 36" Armored carbide - enhanced single edge with Tasco wear plate	\$	379.50
KNA	XT36ARM-300	XT 36" Armored Carbide Edge - enhanced single edge with Tasco wear plate. 3/4" inserts	\$	509.52
KNA	XT36ARMMR	XT 36" Armored Carbide - Miter Right - enhanced single edge with Tasco wear plate	\$	379.50
KNA	XT36ARMML	XT 36" Armored Carbide - Miter Left - enhanced single edge with Tasco wear plate	\$	379.50
KNA	XT37.5ARMCTR	XT 37.5" armored center section- enhanced carbide blade punch 6", 8"x 4, 6"	\$	395.95
KNA	XT40ARM	XT 40" Armored carbide - enhanced single edge with Tasco wear plate - punch 4", 8"	\$	421.24
KNA	XT40ARMCTR	XT 40" armored carbide - punch 2", 8"x 4, 6"	\$	421.24

KN	A XT28ARM	XT 28" Armored Carbide Edge - enhanced single edge with Tasco wear plate	Ş	294.74
KN	A XT36ARM	XT 36" Armored carbide - enhanced single edge with Tasco wear plate	\$	379.50
KN	A XT36ARM-300	XT 36" Armored Carbide Edge - enhanced single edge with Tasco wear plate. 3/4" inserts	\$	509.52
KN	A XT36ARMMR	XT 36" Armored Carbide - Miter Right - enhanced single edge with Tasco wear plate	\$	379.50
KN	A XT36ARMML	XT 36" Armored Carbide - Miter Left - enhanced single edge with Tasco wear plate	\$	379.50
KN	A XT37.5ARMCTR	XT 37.5" armored center section- enhanced carbide blade punch 6", 8"x 4, 6"	\$	395.95
KN	A XT40ARM	XT 40" Armored carbide - enhanced single edge with Tasco wear plate - punch 4", 8"	\$	421.24
KN	A XT40ARMCTR	XT 40" armored carbide - punch 2", 8"x 4, 6"	\$	421.24
KN	A XT40ARMENDMR	XT 40" armored end carbide - Mitered Right - punch 4", 8"	\$	421.24
KN	A XT40ARMWEGL	XT 40" Armored carbide - enhanced single edge with Tasco wear plate - welded end guard left punch	\$	454.95
KN	A XT40ARMWEGR	XT 40" Armored carbide - enhanced single edge with Tasco wear plate - welded end guard right punc	\$	454.95
KN	A XT44ARMCTR	XT 44" Armored center section- enhanced single edge with Tasco wear plate - punch 6", 8"	\$	464.26
KN	A XT44ARMEND	XT 44" Armored end section- enhanced single edge with Tasco wear plate - 2", 8"	\$	464.26
KN	A XT44ARMENDML	XT 44" armored end section - Mitered Left - enhanced carbide blade punch 2", 8"x 5, 2"	\$	464.26
KN	A XT44ARMENDMR	XT 44" armored end section - mitered right - enhanced carbide blade punch 2", 8"x 5, 2"	\$	464.26
KN	A XT48ARM	XT 48" Armored Carbide - enhanced single edge with Tasco wear plate	\$	506.00
KN	A XT48ARM-300	XT 48" Armored Carbide Edge - enhanced single edge with Tasco wear plate. 3/4" inserts	\$	679.36
KN	A XT48ARMMR	XT 48" Armored carbide - Miter Right - enhanced single edge with Tasco wear plate	\$	506.00
KN	A XT48ARMML	XT 48" Armored carbide - Miter Left - enhanced single edge with Tasco wear plate	\$	506.00

XT Armored - 9.5' Fisher Vplow - enhanced single edge carbide - includes middle/nose piece - one se \$

XT Armored - 10' BOSS DXT plow - enhanced single edge carbide - includes middle/nose pieces

1,428.00

1,662.60

KNA:XT Armored Specialty Plows

KNA

KNA

XTARM1100

XTARM1200

		EVI HOLT A		
1/81.6	VT2CADADV	KNA:XT Armored Beveled EXHIBIT A	.	200.02
KNA	XT36ARMBV	XT 36" Armored Beveled - enhanced single edge carbide with Tasco wear plate	\$	390.02
KNA	XT48ARMBV	XT 48" Armored Beveled - enhanced single edge carbide with Tasco wear plate	\$	520.01
KNA	XT60ARMBV	XT 60" Armored Beveled - enhanced single edge carbide with Tasco wear plate	\$	650.02
XT SERRA	TED BLADES			
		KNA: XT Serrated		
KNA	XT36SER	XT 36" Serrated Carbide Edge - enhanced single edge with Sharq 300	\$	390.02
KNA	XT48SER	XT 48" Serrated Carbide Edge - enhanced single edge with Sharq 300	\$	520.01
		KNA:XT Serrated Beveled		
KNA	XT36SERBV	XT 36" Serrated beveled carbide edge for grader & UB: 625 bolt size	\$	390.02
KNA	XT36SERBV.750	XT 36" Serrated beveled carbide edge for grader & UB: 750 bolt size	\$	420.38
KNA	XT48SERBV.625	XT 48" Serrated beveled carbide edge for grader & UB: 625 bolt size	\$	520.01
KNA	XT48SERBV.750	XT 48" Serrated beveled carbide edge for grader & UB: 750 bolt size	\$	560.49
BLADE SA	VERS			
		KNA Blade Savers for XT		
KNA	BP126S.078	Blade saver straight for XT & 6" carbides	\$	209.10
KNA	BP126.078SERHD	Blade Saver Curb Guard - Straight End Right - Heavy Duty for XT & 6" carbides	\$	248.20
KNA	BP126.078SELHD	Blade Saver Curb Guard - Straight End Left - Heavy Duty for XT & 6" carbides	\$	248.20
KNA	BP126.078SELHDML	Blade Saver Curb Guard - Straight End Left - Heavy Duty - Miter Left for XT & 6" carbides	\$	248.20
KNA	BP126.078SERHDMR	Blade Saver Curb Guard - Straight End Right - Heavy Duty - Miter Right for XT & 6" carbides	\$	248.20
KNA	BP126.078CR	Blade Saver Curb Guard - Curved Right for XT & 6" carbides	\$	258.40
KNA	BP126.078CL	Blade Saver Curb Guard - Curved Left for XT & 6" carbides	\$	258.40
KNA	BP126.078CLML	Blade Saver Curb Guard - Curved Left- Miter Left for XT & 6" carbides	\$	258.40
KNA	BP126.078CRMR	Blade Saver Curb Guard - Curved Right- Miter Right for XT & 6" carbides	\$	258.40
KNA	BP126S.138	Blade saver straight for XT & 6" carbides; 1 3/8" gauge for wing & reversible plows.	\$	209.10
KNA	BP126.138HDL	Blade Saver Curb Guard - Straight End Left 18" - Heavy Duty for XT & 6" carbides - 1-3/8" gauge	\$	248.20
KNA	BP126.138HDR	Blade Saver Curb Guard - Straight End Right 18" - Heavy Duty for XT & 6" carbides - 1-3/8" gauge	\$	248.20
KNA	BP126.138CL	Blade Saver Curb Guard - Curved Left 18" for XT & 6" carbides - 1 3/8" gauge	\$	258.40
KNA	BP126.138CR	Blade Saver Curb Guard - Curved Right 18" for XT & 6" carbides - 1 3/8" gauge	\$	258.40
	2. 120.1000	2.440 0410. 0412 04414 041104 116171 410 0418140 2070 84480	*	2001.10
KNA	BP336S.150	Blade saver straight for XT & 6" carbides - small 3",3" - 1.5" gauge	\$	187.00
KNA	BP126.150SERHD	Blade Saver Curb Guard - Straight End Right 18" - Heavy Duty for XT & 6" carbides - 1.5" gauge	\$	248.20
KNA	BP126.150SELHD	Blade Saver Curb Guard - Straight End Left 18" - Heavy Duty for XT & 6" carbides - 1.5" gauge	\$	248.20
KNA	BP338S.150	Blade saver straight for 8" carbides - small 3", 3" - 1.5 " gauge	\$	187.00
KNA	BP128.150SELHD	Blade Saver Curb Guard - Straight End Left 18" - Heavy Duty for 8" carbides - 1.5" gauge	\$	265.20
KNA	BP128.150SERHD	Blade Saver Curb Guard - Straight End Right 18" - Heavy Duty for 8" carbides - 1.5" gauge	\$	265.20
		KNA:Blade Savers for TUCA / CECO / GK5		
KNA	8Z8000008	Blade Saver XC Plate - Box includes 1 blade saver plate; mounting hardware; mounting instructions.	Ś	265.00
KNA	8Z8000009	Blade Saver XC plates - Box includes 2 blade saver plates, mounting hardware, mounting instructi	\$	530.00
KNA	8Z8000010	Blade Saver XC Plus Left - Box includes 1 Left side blade saver/end guard; mounting hardware; mo		265.00
KNA	8Z8000011	Blade Saver XC Plus Right - Box includes 1 right side blade saver/end guard; mounting hardware;	\$	265.00
		5		

		alle a la l		
KNA	8Z8ADAPTCCGR	Blade Saver Curb Guard - Carbide - for TUCA	\$	290.00
KNA	8Z8ADAPTCCGL	Blade Saver Curb Guard - Carbide - for TUCA Adapt blade - Left	\$	290.00
LΝΙΛ	222000174	Plada Cayar CV Plus Pight Paly fits standard blada	ć	198.40
KNA KNA	232900174 232900175	Blade Saver GK Plus Right - Poly - fits standard blade Blade Saver GK Plus Left - Poly - fits standard blade	\$ \$	198.40
KNA	232900183	Middle Piece Right for TUCA - MB plow - Polyurethane	\$	300.00
KNA	232900184	Middle Piece Left for TUCA - MB plow - Polyurethane	\$	300.00
KNA	232900177	Middle Piece Left for GK5 - MB cupping plow - polyurethane puck	\$	318.50
KNA	232900176	Middle Piece Right for GK5 - MB cupping plow - polyurethane puck	\$	318.50
KNA	371900002	Sliding shoe KOMBI "K" skid	\$	220.00
KNA	CECOCGR	Curb Guard CECO Steel - Right - special punch	\$	185.00
KNA	CECOCGL	Curb Guard CECO Steel - Left - special punch	, \$	185.00
		·		
KNA	GK5SCGL	Curb Guard Steel for GK5 - left - cylinder end	\$	185.00
KNA	GK5SCGR	Curb Guard Steel for GK5 - right - cylinder end	\$	185.00
KNA	GK5SWAR	Curb Guard Steel Wrap Around Right for GK5	\$	195.00
KNA	GK5SWAL	Curb Guard Steel Wrap Around Left for GK5	\$	195.00
				105.00
KNA	Western8SCGL	Curb Guard Steel Left - for Western 8' straight plow	\$	185.00
KNA	Western8SCGR	Curb Guard Steel Right - for Western 8' straight plow	\$	185.00
KNA	FISHERCGSWAL	Curb Guard Steel Wrap Around Left - for Fisher plow	\$	185.00
KNA	FISHERCGSWAR	Curb Guard Steel Wrap Around Right - for Fisher plow	\$	185.00
KNA	MEYER8.5SCGCR	Curb Guard Steel Curved Right - for Meyer 8.5' straight plow	\$	185.00
KNA	MEYER8.5SCGCL	Curb Guard Steel Curved Left - for Meyer 8.5' straight plow	\$	185.00
KNA	GK5CCGL	Curb Guard Carbide/Steel for GK5 Wrap around Left	\$	260.00
KNA	GK5CCGR	Curb Guard Carbide/Steel for GK5 Wrap around right	, \$	260.00
KNA	Western8CCGL	Curb Guard Carbide/Steel Left - for Western 8' straight plow-full height of blade	\$	260.00
KNA	Western8CCGR	Curb Guard Carbide/Steel Right - for Western 8' straight plow-full height of blade	\$	260.00
KNA	BOSSCGL	Curb Guard Carbide/Steel for BOSS Wrap around Left	\$	200.00
KNA	BOSSCGR	Curb Guard Carbide/Steel for BOSS Wrap around Right	\$	200.00
		Accessories		
KNA	SNP-543VIKING	543 VIKING NOSE PIECE - for 6" blade	\$	130.00
KNA	SNP-543TENCO	543 TENCO NOSE PIECE - for 6" blade	\$	130.00
KNA	SNP-543EVEREST	543 EVEREST NOSE PIECE - for 6" blade	\$	130.00
KNA	SNP543EVEREXTR	543 EVEREST NOSE PIECE - RH- extended for high discharge plow - for 8" blade	\$	156.00
KNA	SNP543EVEREXTL	543 EVEREST NOSE PIECE - LH- extended for high discharge plow - for 8" blade	\$	156.00
DUDDED	MATTING			
	MATTING			
KNA	214200752	Reinforced Rubber Matting 2'x4' total thickness .6" (15mm) 8 Sqft = 61.04 lbs	\$	445.12
KNA	214200971	Reinforced Rubber Matting 1'x4' total thickness .6" (15mm) 4 Sqft	\$	222.56
KNA	214200747	Reinforced Rubber Matting 3'x2' total thickness .6" (15mm) 6 Sqft	\$	333.84
OTHER				
OLIN	We make many custom r	ounch patterns. Please call for part numbers not listed.		
KNA	TUCA	Per Foot Price	\$	274.00
	-	***	7	

KNA KNA KNA	CECO GK5 XT	Per Foot Price Per Foot Price Per Foot Price	EXHIBIT A	\$ \$ \$	196.00 189.00 115.00
KNA KNA	Pusher Blade adapters Rubber/Steel Matting	Per Foot Price .6" Total Thickness - Per Square Foot Price		\$ \$	72.00 55.64

KENNAMETAL PRODUCTS

ΚI	IFPFR	ARM	JBED	STVII	F

Δ	r	m	'n	r	2	1	RI	la	ч	es

KMT	1105976	Armored Blades	7/8" x 5" x 36"	5/8"Bolt	1.5"Gage	3-3-12	\$ 519.80
KMT	1013304	Armored Blades	7/8" x 5" x 48"	5/8"Bolt	1.5"Gage	3-3-12	\$ 693.07
KMT	1012159	Armored Blades	Replacement W	ear Patch	7/8" x 3" x	4 "	\$ 6 64

Dual-Carbide Blade 7/8" x 5" x 48" 5/8"Bolt 1.62"Gage DCIGDR48A

679.89

\$ 1,019.83

1,359.78

Dual-Carbide Blade 7/8" x 5" x 24" 5/8"Bolt 1.62"Gage

Dual-Carbide Blade 7/8" x 5" x 36" 5/8"Bolt 1.62"Gage

KUEPER DUAL CARBIDE STYLE

1011871

1011872

1011875

KMT

KMT

KMT

Dual Carbide Blades

		, ,	,
KMT	1011879	Dual-Carbide Blade 7/8" x 5" x 36" 3/4"Bolt 1.62"Gage	\$ 1,019.83
KMT	1011877	Dual-Carbide Blade 7/8" x 5" x 48" 3/4"Bolt 1.62"Gage	\$ 1,359.78
KMT	1311238	Dual-Carbide Blade 7/8" x 5" x 60" 5/8"Bolt 1.62"Gage	\$ 1,699.73
		Dual Carbide Accessories	
KMT	2492564	Dual-Carbide Blade Covers 3/4 x 4" x 36" 5/8"Bolt	\$ 117.90
KMT	2478681	Dual-Carbide Blade Covers 3/4 x 4" x 48" 5/8"Bolt	\$ 157.22
KMT	2872390	Dual-Carbide Blade Covers 3/4 x 4" x 36" 3/4"Bolt	\$ 117.90
KMT	1011918	Dual-Carbide End Protector Standard for 5/8" (16) Bolts	\$ 60.95
KMT	1011919	Dual-Carbide End Protector Standard for 3/4" (19) Bolts	\$ 70.92
KMT	1012555	Dual-Carbide End Protector Maximum-duty right for 5/8" (16) Bolts	\$ 390.33
KMT	1012560	Dual-Carbide End Protector Maximum-duty left for 5/8" (16) Bolts	\$ 390.33

KUEPER I.C.E. Series

		I.C.E. Blades	
KMT	1553693	I.C.E. Snowplow PB-536 7/8 X 5 X 36" 1 1/2"Gage Square Top	\$ 416.72
KMT	1553694	I.C.E. Snowplow PB-548 7/8 X 5 X 48" 1 1/2"Gage Square Top	\$ 555.63
KMT	2035932	I.C.E Snowplow PB-636 7/8 X 5 X 36" 1 1/2"Gage Beveled Top	\$ 448.72
KMT	2035931	I.C.E Snowplow PB-648 7/8 X 5 X 48" 1 1/2"Gage Beveled Top	\$ 598.29
KMT	3384812	I.C.E Snowplow PB-660 7/8 X 5 X 60" 1 1/2"Gage Beveled Top	\$ 681.37
KMT	1923523	I.C.E. KenCoat Blade 7/8" x 5" x 36" 5/8"Bolt 1.5Gage	\$ 577.84
KMT	1923524	I.C.E. KenCoat Blade 7/8" x 5" x 48" 5/8"Bolt 1.5Gage	\$ 700.22
KMT	2388888	I.C.E. KenCoat Blade 7/8" x 5" x 36" 3/4"Bolt 1.5Gage	\$ 579.28
KMT	2388889	I.C.E. KenCoat Blade 7/8" x 5" x 48" 3/4"Bolt 1.5Gage	\$ 679.69
KMT	3792614	I.C.E. KenCoat Blade IB875482470348 4'	\$ 598.29
		I.C.E. Accessories	
KMT	2040087	I.C.E End Blade Saver 5"Height 3-3" 1.5"Gage 10.5"Length 5/8"Bolt 2 bolt	\$ 314.48
KMT	2040089	I.C.E End Blade Saver 6"Height 3-3" 1.5"Gage 10.5"Length 5/8"Bolt 2 bolt	\$ 332.29
KMT	2040091	I.C.E End Blade Saver 6"Height 3-3" 2.0"Gage 10.5"Length 5/8"Bolt 2 bolt	\$ 333.13

KMT	2402490	I.C.E End Blade Saver 6"Height 2-8-2"	\$	405.00
KMT	2402494	I.C.E End Blade Saver 6"Height 3-3-12-2.25" 2.0"Gage 22.5"Length 5/8"Bolt 3 Bolt	\$	504.54
KMT	2402495	I.C.E End Blade Saver 6"Height 3-3-12-2.25" 1.5"Gage 22.5"Length 5/8"Bolt 3 Bolt	\$	504.54
KMT	2457130	I.C.E End Blade Saver 8"Height 3-3-12-2.25" 1.5"Gage 22.5"Length 5/8"Bolt 3 Bolt	\$	758.20
KMT	3556530	I.C.E End Blade Saver 5"Height 3-3-12-2.25" 1.5"Gage 22.5"Length 5/8"Bolt 3 Bolt	\$	579.02
KMT	2040864	I.C.E CTR Blade Saver 6"Height 3-3-9-3-3" 2.0"Gage 21"Length 5/8" Bolt	\$	295.34
KMT	2035512	I.C.E CTR Blade Saver 6"Height 3-3-12-3-3" 1.5"Gage 24"Length 5/8" Bolt	\$	389.99
KMT	2037952	I.C.E CTR Blade Saver 6"Height 3-3-12-3-3" 2.0"Gage 24"Length 5/8" Bolt	\$	390.01
KMT	2037951	I.C.E CTR Blade Saver 5"Height 3-3-12-3-3" 1.5"Gage 24"Length 5/8" Bolt	\$	535.01
KMT	2038044	I.C.E CTR Blade Saver 6"Height 3-3-3" 1.5"Gage 9"Length 5/8" Bolt	\$	184.49
KMT	2038045	I.C.E CTR Blade Saver 8"Height 3-3-3 1.5"Gage 9"Length 5/8" Bolt	\$	186.48
KMT	2038046	I.C.E CTR Blade Saver 6"Height 3-12-3 1.5"Gage 18"Length 5/8" Bolt	\$	292.49
KMT	2042998	I.C.E CTR Blade Saver 8"Height 3-3-12-3-3" 1.5"Gage 24"Length 5/8" Bolt	\$	478.13
KI IEDED K	ENCOAT STYLE			
KOLI LIK K	ENCOAT STILE	KenCoat BLADES		
KMT	1231173	KenCoat Blade 7/8 X 5 X36" 5/8"Bolt 1.5"Gage 1.0"KenCoat Protection	\$	534.17
KMT	1180020	KenCoat Blade 7/8 X 5 X48" 5/8"Bolt 1.5"Gage 1.0"KenCoat Protection	\$	657.99
KMT	1728718	KenCoat Blade 7/8 X 5 X48" 3/4"Bolt 1.5"Gage 1.0"KenCoat Protection	\$	690.89
KMT	6091098	KenCoat Blade 7/8 X 5 X 36" 3/4"Bolt 1.5"Gage 1.0"KenCoat Protection (Special Order)	\$	606.59
KMT	2619561	KenCoat Blade 7/8 X 5 X 36" 5/8"Bolt 1.5"Gage 1.5"KenCoat Protection	\$	581.86
KMT	2619509	KenCoat Blade 7/8 X 5 X 48" 5/8"Bolt 1.5"Gage 1.5"KenCoat Protection	\$	775.80
KMT	2619556	KenCoat Blade 7/8 X 5 X 60" 5/8"Bolt 1.5"Gage 1.5"KenCoat Protection	\$	969.77
KMT	2619559	KenCoat Blade 7/8 X 5 X 36" 3/4"Bolt 1.5"Gage 1.5"KenCoat Protection	\$	543.92
KMT	2619560	KenCoat Blade 7/8 X 5 X 48" 3/4"Bolt 1.5"Gage 1.5"KenCoat Protection	\$	725.22
KUEPER S	CARIFIER SYSTEM	Scarifier Blades		
V N A T	1012350		ċ	698.17
KMT KMT	1012359 1012360	Scarifier Blade 7/8" 5" 36" 5/8"Bolt Standard Duty Scarifier Blade 7/8" 5" 48" 5/8"Bolt Standard Duty	\$ \$	930.86
KMT	1012361	Scarifier Blade 7/8" 5" 36" 3/4"Bolt Standard Duty	\$	698.17
KMT	1012362	Scarifier Blade 7/8" 5" 48" 3/4"Bolt Standard Duty	\$	930.86
KMT	1012352	Scarifier Blade 1 1/4" 5" 36" 5/8"Bolt Heavy Duty	\$	799.63
KMT	1012352	Scarifier Blade 1 1/4" 5" 48" 5/8"Bolt Heavy Duty	\$	1,066.17
KMT	1012354	Scarifier Blade 1 1/4" 5" 36" 3/4"Bolt Heavy Duty	\$	799.63
KMT	1012353	Scarifier Blade 1 1/4" 5" 48" 3/4"Bolt Heavy Duty	\$	1,066.17
KMT	1083322	Scarifier Blade 1 1/4" 6" 36" 5/8"Bolt Severe Duty	\$	1,282.19
KMT	1083323	Scarifier Blade 1 1/4" 6" 48" 5/8"Bolt Severe Duty	\$	1,612.40
KMT	1013086	Scarifier Blade 1 1/4" 6" 36" 3/4"Bolt Severe Duty	\$	1,134.11
KMT	1013087	Scarifier Blade 1 1/4" 6" 48" 3/4"Bolt Severe Duty	\$	1,512.15
		Scarifier Bits		,-
KMT	2041786	Scarifier Blade Bit C87WFTKCSB	\$	18.91
KMT	3837213	Scarifier Blade Bit C87HDRP	\$	15.91
KMT	1010880	Scarifier Blade Bit C858KCSB	\$	28.86
KMT	1010937	Scarifier Blade Bit C87KCSB SR	\$	20.81
KMT	1010935	Scarifier Blade Bit C87DS SR	\$	17.22
KMT	1011208	Scarifier Blade Bit C855HD	\$	12.31
KMT	1011206	Scarifier Blade Bit C855HDX	\$	11.64

KMT	3386038	Scarifier Blade Bit C855HDX-4 EXHIBIT A	\$	11.08
KMT	1011001	Scarifier Blade Bit C855LR	\$	10.47
KMT	1012240	Scarifier Blade Bit AR15087	\$	32.37
KMT	1847237	Scarifier Blade Bit C100 24.43SB	\$	33.58
KMT	1010817	Scarifier Blade Bit C387BF	\$	8.64
KMT	6080818	Scarifier Blade Bit RK4-01 Road Milling Tooth	\$	8.21
KMT	1010778	Scarifier Blade Trenching Tooth	, \$	9.01
KMT	6299498	Scarifier Blade Bit Kueper by Kennametal - Scarifier Blade Bit RK1-01P grade K706	\$	5.75
		Scarifier Accessories		
KMT	1012223	Scarifier Blade Retainer for "CM" Tooth	\$	0.12
KMT	1011935	Scarifier Blade Retainer LR87	\$	0.37
KMT	1012363	Scarifier Blade Retainer C87SR	\$	0.31
KMT	1012089	Scarifier Blade Retainer LR858	\$	0.89
KMT	1992068	Scarifier Blade Washer SR 44MM	\$	1.21
KMT	1012117	Scarifier Blade Retainer LR85	\$	0.62
KMT	1990418	Scarifier Blade Retainer RPR07	\$	1.83
KMT	1104522	Scarifier Blade Reducer Bushing	\$	11.38
KMT	1012275	Scarifier Blade Block C87B (was 1012234)	\$	13.32
KMT	1547387	Scarifier Blade Block U43XHD Large Trenching Block for Step Shank Tools	\$	109.32
KMT	1012281	Scarifier Blade Block CMB4 Trenching Block for CM42	\$	8.52
KMT	1012285	Scarifier Blade Block CMB4 Heavy Duty Trenching Block for CM42	\$	15.74
KMT	1012278	Scarifier Blade Block C10	\$	12.23
KMT	1810486	Scarifier Blade Covers 3/4" 5" 36" 5/8"Bolt Standard	\$	226.57
KMT	1803906	Scarifier Blade Covers 3/4" 5" 48" 5/8"Bolt Standard	\$	302.11
KMT	1810484	Scarifier Blade Covers 3/4" 5" 36" 3/4"Bolt Standard	\$	271.89
KMT	1810485	Scarifier Blade Covers 3/4" 5" 48" 3/4"Bolt Standard	\$	302.11
KMT	1791493	Scarifier Blade Covers 3/4" 6" 36" 5/8"Bolt Severe	\$	417.82
KMT	1791494	Scarifier Blade Covers 3/4" 6" 48" 5/8"Bolt Severe	\$	557.09
KMT	1799128	Scarifier Blade Covers 3/4" 6" 36" 3/4"Bolt Severe	\$	417.82
KMT	1799131	Scarifier Blade Covers 3/4" 6" 48" 3/4"Bolt Severe	\$	557.09
KMT	1012885	Scarifier Blade End Protector 2 Bolt 5/8"Bolt KCWB-0348 Right Standard	\$	554.34
KMT	1012884	Scarifier Blade End Protector 2 Bolt 5/8"Bolt KCWB-0349 Left Standard	\$	554.34
KMT	1012911	Scarifier Blade End Protector 2 Bolt 3/4"Bolt KCWB-0350 Right Standard	\$	554.34
KMT	1012912	Scarifier Blade End Protector 2 Bolt 3/4"Bolt KCWB-0351 Left Standard	\$	554.34
KMT	1718695	Scarifier Blade End Protector 2 Bolt 3/4"Bolt KCWB-0415 Right Severe	\$	569.49
KMT	1718697	Scarifier Blade End Protector 2 Bolt 3/4"Bolt KCWB-0416 Left Severe	\$	569.51
KMT	1821674	Scarifier Blade End Protector 3 Bolt 3/4"Bolt KCWB-0442 Right Severe	\$	595.97
KMT	1821679	Scarifier Blade End Protector 3 Bolt 3/4"Bolt KCWB-0443 Left Severe	\$	595.97
KMT	1012247	Scarifier Blade Tool KHP2 Hammer Air-Hammer Punch	\$	53.92
KMT	1012245	Scarifier Blade Tool KAHP1 Air-Hammer Punch	\$	40.90
KMT	1012246	Scarifier Blade Tool KAHP 1D Air-Hammer Punch	\$	59.05
KMT	1782456	Scarifier Blade Tool KHP3 Punch Air-Hammer Punch	\$	76.72
KMT	1889501	Scarifier Blade Tool KPF Xtractor	\$	88.39
KUEPER SI	NGLE EDGE CARBIDE TOP B			
KMT	1011883	Snowplow Grader Blade PB-736H Top Beveled 5/8" Inserts 7/8" x 5" x 36" 1.5"Gage 5/8" Bolt	\$	338.99
KMT	1011885	Snowplow Grader Blade PB-748H Top Beveled 5/8" Inserts 7/8" x 5" x 48" 1.5"Gage 5/8" Bolt	\$	451.95
KMT	1011887	Snowplow Grader Blade PB-760H Top Beveled 5/8" Inserts 7/8" x 5" x 60" 1.5"Gage 5/8" Bolt	\$	607.55
KMT	1011930	Snowplow Grader Blade GDR48A0140 Top Beveled 3/4" Inserts 7/8" x 5" x 48" 1.5"Gage 5/8" Bol	\$	594.47

KMT	5690986	Snowplow Grader Blade PB875363710626 Top-Byveled 38" ToseAs 7/8" x 5" x 36" 1.5" Gage 3/4"	\$	338.99
KMT	1789731	Snowplow Grader Blade Top Beveled 5/8" Inserts 3/4" x 5" x 4" 1.62" Gage 5/8" Bolt	\$	626.46
KMT	1789733	Snowplow Grader Blade Top Beveled 5/8" Inserts 3/4" x 5" x 6" 1.62" Gage 5/8" Bolt	\$	946.96
KUEPER T	UNGSTEN CARBIDE PICK-UF	P PLOW BLADES		
		Straight Plows		
KMT	1826114	Snowplow 7'-6" (90") Meyer/Fisher 1/2"Bolt Replaces 45"	OBS	OLETE
KMT	1826115	Snowplow 8'-0" (90") Meyer/Fisher 1/2"Bolt Replaces 48"	\$	528.36
KMT	1826116	Snowplow 8'-6" (102") Meyer/Fisher 1/2"Bolt Replaces 34" End Blade	\$	374.27
KMT	1826117	Snowplow 8'-6" (102") Meyer/Fisher 1/2"Bolt Replaces 34" Center Blade	\$	374.27
KMT	2401740	Snowplow 7'-6" (90") Western Pro Series 1/2"Bolt Replaces 45"	\$	487.33
KMT	3381745	Snowplow 7'-6" (90") Western Pro Plus Series 5/8"Bolt Replaces 45"	\$	487.35
KMT	1826118	Snowplow 8'-0" (96") Western 1/2"Bolt Replaces 48"	\$	410.88
KMT	1826124	Snowplow 8'-6" (102") Western 1/2"Bolt Replaces 51"	\$	561.38
KMT	3577996	Snowplow 8'-6" (102") Western Pro Series 5/8"Bolt Replaces 51"	\$	552.34
KMT	3017373	Snowplow 9'-0" (108") Western Pro Series 5/8"Bolt Replaces 54"	\$	594.41
KMT	3336769	Snowplow 9'-0" (108") Fisher MC (3pc set) 3/4"Bolt Replaces 31-3/8" End Blade	\$	341.23
KMT	3336770	Snowplow 9'-0" (108") Fisher MC (3pc set) 3/4"Bolt Replaces 45" Center Blade	\$	495.34
KMT	3277933	Snowplow 10'-0 (120") Fisher MC 3/4"Bolt Replaces 60"	\$	653.25
KMT	2263063	Snowplow 7'-6" (90") The Boss 1/2"Bolt Replaces 45" OBSOLETE	OBS	OLETE
KMT	2263064	Snowplow 8'-0" (96") The Boss 1/2"Bolt Replaces 48"	\$	482.53
KMT	2263065	Snowplow 8'-6" (102") The Boss 1/2"Bolt Replaces 51"	\$	508.17
KMT	2263066	Snowplow 9'-0" (108") The Boss 1/2"Bolt Replaces 54"	\$	536.58
KMT	1011842	Snowplow 10'-0" (120") The Boss 5/8"Bolt Replaces 36" End Blade	\$	312.17
KMT	1011844	Snowplow 10'-0" (120") The Boss 5/8"Bolt Replaces 48" Center Blade	\$	416.21
		V Plows		
KMT	2263009	Snowplow 8'-2" (98") The Boss VRTII 1/2"Bolt Replaces 48"	\$	549.18
KMT	1961521	Snowplow 8'-2" (98") The Boss VRT3 5/8" Bolt Replaces 48"	\$	417.09
KMT	2263011	Snowplow 9'-2" (110") The Boss VRT3 5/8"Bolt Replaces 54	\$	604.23
KMT	2263012	Snowplow 10' (120") The Boss VRT3 5/8"Bolt Replaces 59"	\$	675.04
KI IEDED (CARBIDE SNOWPLOW BLADI	ES .		
KOLPLK C	ARBIDE SNOWPLOW BLADI	Standard-Size 5/8" Carbide Inserts		
KMT	1011805	Snowplow Blade PB-128C 3/4" x 6" x 28" 2"Gage 6-8-8-6"	\$	254.53
KMT	1011807	Snowplow Blade PB-126C 3/4 x 0 x 26 2 Gage 0-0-0-0 Snowplow Blade PB-136 3/4" x 6" x 36" 2"Gage 3-3-12-12-3-3"	۶ \$	312.18
KMT	1011848	Snowplow Blade PB-136H 7/8" x 5" x 36" 11/2"Gage 3-3-12-12-3-3"	\$	312.15
KMT	1011842	Snowplow Blade PB-236 3/4" x 6" x 36" 11/2" Gage 3-3-12-12-3-3"	\$	312.17
KMT	1011859	Snowplow Blade PB-436 3/4" x 5" x 36" 1 1/2" Gage 3-3-12-12-3-3"	٠ \$	303.29
KMT	1011883	Snowplow Blade PB-736H 7/8" x 5" x 36" 11/2"Gage 3-3-12-12-3-3" Top Beveled	\$	338.99
KMT	1011811	Snowplow Blade PB-144E 3/4" x 6" x 44" 2"Gage 2-8-8-8-2" Square Edge	\$	390.07
KMT	1011809	Snowplow Blade PB-144C 3/4" x 6" x 44" 2"Gage 6-8-8-8-6" Square Edge	\$	390.07
KMT	1011813	Snowplow Blade PB-148 3/4" x 6" x 48" 2"Gage 3-3-12-12-3-3" Square Edge	\$	416.21
KMT	1011854	Snowplow Blade PB-148H 7/8" x 5" x 48" 1 1/2"Gage 3-3-12-12-12-3-3" Square Edge	\$	416.19
KMT	1011844	Snowplow Blade PB-248 3/4" x 6" x 48" 1 1/2"Gage 3-3-12-12-12-3-3" Square Edge	\$	416.21
KMT	1011861	Snowplow Blade PB-448 3/4" x 5" x 48" 11/2"Gage 3-3-12-12-12-3-3" Square Edge	\$	404.41
KMT	1011885	Snowplow Blade PB 748H 7/8" x 5" x 48" 11/2"Gage 3-3-12-12-3-3" Top Beveled	\$	451.95
KMT	1011819	Snowplow Blade PB-160C 3/4" x 60" 2"Gage 6-8-8-8-8-6"	\$	563.01
KMT	1011887	Snowplow Blade PB-760H 7/8" x 5" x 60" 1 1/2"Gage 3-3-12-12-12-3-3" Top Beveled	\$	607.55
KMT	1011856	Snowplow Blade PB-160H 7/8" x 5" x 60" 1 1/2 " Gage 3-3-12-12-12-3-3" Square Edge	\$	559.94

KMT	1011904	Snowplow Blade 36NPS 3/4" x 6" x 36" EXHIBIT A	\$ 303.57
KMT	2984957	Snowplow Blade PB875362410137 FRINKWING 288-5 .88 x 5" x 36" 1.5 Gage	SOLETE
KMT	2984958	Snowplow Blade PB875362410136 FRINK WING 688-4 .88 x 5" x 36" 1.5 Gage	\$ 462.66
KMT	1011906	Snowplow Blade 48NPS 3/4" x 6" x 48"	\$ 404.75
KMT	5331101	Snowplow Blade PB875483710492 .88 x 5" x 48"	\$ 451.98
KMT	1011817	Snowplow Blade PB-160 3/4" x 6" x 60"	\$ 563.00
KMT	1830137	Snowplow Blade 60NPS	\$ 515.87
KMT	3090517	Snowplow Blade PB878362410165 7/8"x8"x36" 1 1/2" Gage 3-3-6-6-6-3-3 5/8"Bolt	\$ 477.03
KMT	3090516	Snowplow Blade PB878482410166 7/8"x8"x48" 1 1/2" Gage 3-3-6-6-6-6-6-3-3 5/8"Bolt	\$ 658.21
KMT	4156188	Snowplow Blade PB875363480410 7/8"x5"x36" 11/2" Gage 3-3-12-12-3-3" 5/8"Bolt	\$ 312.18
KMT	2628214	Snowplow Blade PB876482410097 7/8"x6"x48" 11/2" Gage 3-3-12-12-12-3-3" 5/8"Bolt	\$ 458.09
KMT	4159856	Snowplow Blade PB875483480422 7/8"x5"x48" 11/2" Gage 3-3-12-12-3-3" 5/8"Bolt	\$ 421.80
KMT	6921670	Snowplow Blade PB136-7 3/4" x 6" x 36" 2"Gauge 3-3-12-12-3-3" Standard-Size 5/8" Carbide In	351.55
KMT	6921681	Snowplow Blade PB148-7 3/4" x 6" x 48" 2"Gauge 3-3-12-12-3-3" Standard-Size 5/8" Carbide In	\$ 468.73
		Heavy-Duty 3/4" Carbide Inserts	
KMT	1011968	Snowplow Blade PB-336 3/4" x 6" x 36" 1 1/2"Gage 3-3-12-12-3-3"	\$ 383.43
KMT	1011970	Snowplow Blade PB-348 3/4" x 6" x 48" 1 1/2"Gage 3-3-12-12-3-3"	\$ 511.28
KMT	1011926	Snowplow Blade PB-348H 7/8" x 5" x 48" 1 1/2"Gage 3-3-12-12-12-3-3"	\$ 541.76
KMT	1011930	Snowplow Blade GDR48A0140 Top Beveled 7/8" x 5" x 48" 1 1/2"Gage	\$ 594.47
KMT	1011972	Snowplow Blade PB-360 3/4" x 6" x 60" 1 1/2"Gage 3-3-12-12-12-3-3"	\$ 639.10
KMT	1011974	Snowplow Blade PB-372 3/4" x 6" x 72" 1 1/2"Gage 3-3-12-12-12-12-3-3"	\$ 766.93
KMT	2490256	Snowplow Blade PB875362450074 .88 x 5" x 36" 1.5 Gage	\$ 462.30
KMT	2490257	Snowplow Blade PB875482450075 .88 x 5" x 48" 1.5 Gage	\$ 616.44
KMT	3381745	Snowplow Blade PB756452320196 3/4 x 6" x 45"	\$ 487.35
KMT	2490259	Snowplow Blade PB875602450076 .88 x 5" x 60" 1.5 Gage	\$ 770.55
KMT	5435797	Snowplow Blade PB756362450557 3/4 x 6" x 36" 1 1/2" Gage 3-3-12-12-3-3" 5/8"Bolt	\$ 457.06
KMT	5611987	Snowplow Blade PB756601450599 3/4 x 6" x 60" 2" Gage 3-3-12-12-12-3-3" 5/8"Bolt	\$ 761.77
KMT	5611988	Snowplow Blade PB756361450597 3/4 x 6" x 36" 2" Gage 3-3-12-12-3-3" 5/8"Bolt	\$ 457.06
KMT	5611989	Snowplow Blade PB756481450598 3/4 x 6" x 48" 2" Gage 3-3-12-12-3-3" 5/8"Bolt	\$ 609.40
KMT	7035790	Snowplow Blade PB348-BN7 7/8" x 5" x 48" 1.5"Gauge 3-3-12-12-3-3" 3/4" Carbide Bullnose In:	\$ 596.74
		.57" Tall Bullnose Inserts	
KMT	3323727	Snowplow Blade PB875362470182 7/8" x 5" x 36" 1 1/2"Gage 3-3-12-12-3-3"	\$ 397.06
KMT	3323726	Snowplow Blade PB75482470183 7/8" X 5" X 48" 1 1/2"Gage 3-3-12-12-12-3-3"	\$ 522.05
		Premium	
KMT	6603946	Kennametal 3' - 1045 Premium Single Edge Carbide Blade	\$ 298.15
KMT	6603947	Kennametal 4' - 1045 Premium Single Edge Carbide Blade	\$ 397.53
		Made To Order Inserts	
KMT	1157211	Snowplow Blade .81 x 40 Deg 7/8" x 6"x 44" 2"Gage 2-(10) 4" spaces-2	\$ 579.60
KMT	3007351	Snowplow Blade PB-8876561440148 7/8" x 6" x 56" 2"Gage 4-(6) 8" spaces-4	\$ 632.37
		Accessories	
KMT	1012592	Snowplow Blade End Protector KCWB-0307-A Standard	\$ 209.04
KMT	3336844	Snowplow Blade End Protector KCWB-0574 3 Bolt	\$ 303.90
KMT	1012464	Kueper by Kennametal - Mushroom Cap Curb Guard KCWB-0145	\$ 104.97
KMT	1012483	Snowplow Frame Shoe Casting KCWB-0167	\$ 335.01
KMT	1012454	Wear Protection KCWB-0114	\$ 50.19
KMT	1012633	Wear Protection KCWB-0055-20	\$ 27.89

XCAL	PRODUCTS	EXHIBIT A		
KNA	3BLMI148SPR	KNA Premium Carbide Snowplow Blade 3/4" x 6" x 48" 11/2"Gauge 3-3-12-12-3-3" Standard-Siz-	Ś	298.37
KNA	3BLMI136SPR	KNA - Premium Carbide Snowplow Blade 3/4" x 6" x 36" 1 1/2"Gauge 3-3-12-12-3-3" Standard-Si		223.78
Xcal	GW2513	25mm shank grading tool, square washer, 13 tip	\$	15.85
Xcal	GW2523	25mm shank grading tool, square washer, 23 tip	\$	19.46
Xcal	GW3520	35mm shank grading tool, square washer, 20 tip	\$	45.87
Xcal	GB223658	36" grading board, 22mm 1.5" tool spacing, 5/8" bolt size, 24 tool capacity	\$	567.72
Xcal	GB223634	36" grading board, 22mm 1.5" tool spacing, 3/4" bolt size, 24 tool capacity	\$	567.72
Xcal	GB224858	48" grading board, 22mm 1.5" tool spacing, 5/8" bolt size, 32 tool capacity	\$	756.29
Xcal	GB224834	48" grading board, 22mm 1.5" tool spacing, 3/4" bolt size, 32 tool capacity	\$	756.29
Xcal	GB223658G	36" grading board, 22mm 1.72" tool spacing, 5/8" bolt size, 21 tool capacityfeatures internal clip groc	\$	642.31
Xcal	GB223634G	36" grading board, 22mm 1.72" tool spacing, 3/4" bolt size, 21 tool capacityfeatures internal clip groc		642.31
Xcal	GB224858G	48" grading board, 22mm 1.72" tool spacing, 5/8" bolt size, 28 tool capacityfeatures internal clip groc		855.74
Xcal	GB224834G	48" grading board, 22mm 1.72" tool spacing, 3/4" bolt size, 28 tool capacityfeatures internal clip groc		855.74
Xcal	GB2536	36" heavy duty grading board, 25mm 1.72" tool spacing, 3/4" bolt size, 21 tool capacity	\$	791.50
Xcal	GB2548	48" heavy duty grading board, 25mm 1.72" tool spacing, 3/4" bolt size, 28 tool capacity	\$	1,054.65
Xcal	GB3548	48" super duty grading board 35mm, 2.50" tool spacing, 1" bolt size, 19 tool capacity	\$	3,398.09
OLOFS	FORS PRODUCTS			
OLF	122-454410	Sharq P300 240x10x915mm (3')	\$	99.99
OLF	122-454420	Sharq P300 240x10x1220mm (4')	\$	124.65
OLF	122-454430	Sharq P300 240x10x1525mm (5')	\$	148.51
OLF	122-454502	Sharq Flat 200x10x915mm (3')	\$	69.57
OLF	122-454512	Sharq Flat 200x10x1220mm (4')	\$	91.27
OLF	122-454522	Sharq Flat 200x10x1525mm (5')	\$	113.66
OLF	122-454692	Sharq Flat 200x12x 915mm 1/2" (3')	\$	84.57
OLF	122-454702	Sharq Flat 200x12x1220mm 1/2" (4')	\$	110.84
OLF	122-454712	Sharq Flat 200x12x1525mm 1/2" (5')	\$	132.69
OLF	122-496434	Sharq P300 HD 200x16x 915mm (3')	\$	143.55
OLF	122-496444	Sharq P300 HD 200x16x1220mm (4')	\$	182.15
OLF	122-496454	Sharq P300 HD 200x16x1525mm (5')	\$	227.86
OLF	122-361971	Sharq RAM 200x16x 915mm 5/8" (3')	\$	98.43
OLF	122-361951	Sharq RAM 200x16x1220mm 5/8" (4')	\$	133.78
OLF	122-361961	Sharq RAM 200x16x1525mm 5/8" (5')	\$	163.69
OLF	122-362101	Sharq RAM 200x20x915mm 3/4" (3')	\$	139.37
OLF	122-361931	Sharq RAM 200x20x1220mm 3/4" (4')	\$	170.33
OLF	122-361941	Sharq RAM 200x20x1525mm 3/4" (5')	\$	207.60
OLF	920-461810	Carbide blades 130x20/12x610mm (2')	\$	294.74
OLF	920-461820	Carbide blades 130x20/12x915mm (3')	\$	445.79
OLF	920-461830	Carbide blades 130x20/12x1220mm (4')	\$	594.38
OLF	920-461850	Carbide Serrated 130x20/12x610mm (2' Serrated)	\$	294.74
OLF	920-461860	Carbide Serrated 130x20/12x915mm (3' Serrated)	\$	427.43
OLF	920-461870	Carbide Serrated 130x20/12x1220mm (4' Serrated)	\$	572.72
OLF	122-164092	HMS 3000 L=912mm 37° Ø22,23 mm (3')	\$	557.71
OLF	122-164095	HMS 3000 L=1217mm 37° Ø22,23 mm (4')	\$	742.41
OLF	122-158004	HMS 3000 L=608mm 37° Ø19,5 mm (2')	\$	419.79

OLF	122-158002	HMS 3000 L=912mm 37° Ø19,5 mm (3') EXHIBIT A	\$ 557.17
OLF	122-158005	HMS 3000 L=1217mm 37° Ø19,5 mm (4')	\$ 741.87
OLF	122-156070	HMS 3000 L=608mm 25° Ø19,5 mm (2')	\$ 364.57
OLF	122-156071	HMS 3000 L=915mm 25° Ø19,5 mm (3')	\$ 527.55
OLF	122-156072	HMS 3000 L=1217mm 25° Ø19,5 mm (4')	\$ 668.69
OLF	122-156085	HMS 3000 L=1217mm 25° Ø25 mm (4')	\$ 737.18
OLF	920-450396	Carbide Stud, sharp w/ collar and washer Ø19,5 mm	\$ 8.44
OLF	920-450395	Carbide Stud, blunt with collar and washer Ø19,5 mm	\$ 9.11
OLF	122-454410	Sharq Viking 240x11/5x915mm (3')	\$ 90.28
OLF	122-483320	Sharq Viking 240x11/5x1220mm (4')	\$ 119.96
OLF	122-483330	Sharq Viking 240x11/5x1525mm (5')	\$ 148.51
OLF	122-456413	Viking Serrated 193x12x 915 gap 16mm (3ft Curved)	\$ 87.56
OLF	122-456423	Viking Serrated 193x12x1220 gap 16mm (4ft Curved)	\$ 99.87
OLF	122-456433	Viking Serrated 193x12x1525 gap 16mm (5ft Curved)	\$ 125.24
OLF	122-456411	Viking Serrated 193x12x 915 gap 30mm (3ft Curved)	\$ 88.78
OLF	122-456421	Viking Serrated 193x12x1220 gap 30mm (4ft Curved)	\$ 101.48
OLF	122-456431	Viking Serrated 193x12x1525 gap 30mm (5ft Curved)	\$ 127.45
OLF	122-484100	Curb Protector 210x16x580mm Ø60mm (2-3/8")	\$ 312.99
OLF	122-369570	Mounting Boards 150x20x1512mm 5/8" (5')	\$ 238.48
OLF	122-369560	Mounting Boards 150x20x1512mm 3/4" (5')	\$ 238.48
OLF	122-369550	Mounting Boards 150x20x1817mm 5/8" (6')	\$ 289.63
OLF	122-369540	Mounting Boards 150x20x1817mm 3/4" (6')	\$ 289.63
OLF	122-369530	Mounting Boards 150x20x2122mm 5/8" (7')	\$ 338.85
OLF	122-369520	Mounting Boards 150x20x2122mm 3/4" (7')	\$ 338.85
OLF	122-369510	Mounting Boards 150x20x2427mm 5/8" (8')	\$ 388.06
OLF	122-369500	Mounting Boards 150x20x2427mm 3/4" (8')	\$ 388.06
OLF	151-457510	Wedge bolt 16x53mm	\$ 4.69
OLF	151-457500	Wedge bolt 16x47mm	\$ 4.60
OLF	151-457512	Wedge bolt 16x65mm	\$ 8.44
OLF	151-455980	Wedge 20,5x125mm Long	\$ 2.68
OLF	151-455950	Wedge 18,5x100mm	\$ 2.81
OLF	151-455960	Wedge 20,5x100mm	\$ 2.95
OLF	151-484320	Mounting tool w/ shatter protection	\$ 72.38
OLF	959-590250	Washer nr 70 straight	\$ 2.81
OLF	959-590560	Washer 80,65	\$ 4.07
OLF	122-261108	Race 150 152x22x610mm (2')	\$ 382.03
OLF	122-261100	Race 150 152x22x915mm (3')	\$ 551.28
OLF	122-261107	Race 150 152x22x1220mm (4')	\$ 719.31
OLF	122-261114	Race 150 Clamp bar 60x10x 610mm (2')	\$ 20.87
OLF	122-261116	Race 150 Clamp bar 60x10x 915mm (3')	\$ 29.67
OLF	122-261117	Race 150 Clamp bar 60x10x 1220mm (4')	\$ 37.03
OLF	122-455000	Bruxite Wear Block, P300 200x10x 125	\$ 15.33
OLF	122-455010	Bruxite Wear Block, P300 240x10x 150	\$ 17.77

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

> Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID		Page
000000000000000000000000000000000000000	0000030013	1 of 6
Contract Dates		Origin
08/26/2015 to 08/2	26/2022	CPŠ
Description:		Contract Maximum
) DE CUTTING EDGES	
	DE CUTTING EDGES	

Phone #:

Line # Item ID	Item Desc	UOM	Unit Price	Max Qty	Max Amt
1	SNOWPLOW BLADE CUTTING EDGES	EA	0.01000	0.00	0.00

BLADES AND PRICES PER THE ATTACHED LIST

STANDARD CONTRACT FOR SNOWPLOWBLADE CUTTING EDGES

- 1. Parties. This is a contract for services between the State of Vermont, Office of Purchasing and Contracting (hereafter called "State"), and Kueper North America, LLC, with the principal place of business in Charleston, SC 29401, (hereafter called "Contractor"). Contractor's form of business organization is Corporation. It is the contractor's responsibility to contact the Vermont Department of Taxes to determine if, by law, the contractor is required to have a Vermont Department of Taxes Business Account Number.
- 2. Subject Matter. The subject matter of this contract is services generally on the subject of Snowplow Blade Cutting Edges.
- 3. Contract Term. The period of contractor's performance shall begin on August 26, 2015 and end on August 26, 2017, with option to renew for five (5) one year periods.

If the state exercises the option, it will provide written notice to contractor prior to the end of the term. If exercised, the provision of the option letter shall become part of and be incorporated into the original master price agreement. The total duration of this master price agreement, including the exercise of any options, shall not exceed five years.

- 4. Prior Approvals. If approval by the Attorney General's Office or the Secretary of Administration is required, (under current law, bulletins, and interpretations), neither this contract nor any amendment to it is binding until it has been approved by either or both such persons.
- Approval by the Attorney General's Office is required.
- Approval by the Secretary of Administration is required.
- Approval by the CIO/Commissioner DII is not required.
- 5. Amendment. This agreement represents the entire agreement between the parties; No changes, modifications, or amendments in the terms and conditions of this contract shall be effective unless reduced to writing, numbered and signed by the duly authorized representative of the State and Contractor.
- 6. Cancellation. This contract may be canceled by either party by giving written notice at least thirty (30) days in advance.
- 7. Attachments. This contract consists of 136 pages including the following attachments which are incorporated herein:

Attachment A - Master Agreement Terms and Conditions

Attachment B - Payment Provisions

Attachment B1-Price Schedule

Attachment C - "Standard State Provisions for Contracts and Grants" a preprinted form (revision date March 1, 2015).

Attachment D - Snowplow Blade Cutting Edges Detailed Specifications

- 8. Order of Precedence. Any ambiguity, conflict or inconsistency in the Contract Documents shall be resolved according to the following order of precedence:
 - (1) Standard Contract
 - (2) Attachment C (Standard Contract Provisions for Contracts and Grants)
 - (3) Attachment A
 - (4) Attachment D
 - (5) Attachment B

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

> Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID		Page
000000000000000000000000000000000000000	000030013	2 of 6
Contract Dates	(Origin
08/26/2015 to 08/2	26/2022	CPŠ
Description:	(Contract Maximum
SNOWPLOW BLAD	E CUTTING EDGES	\$9,999,990.00
Buyer Name	Buyer Phone (Contract Status
William A Vivian Jr.	828-4681 A	Approved

Phone #:

			Unit	Max	Max
Line # Item ID	Item Desc	UOM	Price	Qty	Amt

(6) Attachment B1 STATE OF VERMONT CONTRACT AMENDMENT

It is hereby agreed by and between the State of Vermont, Office of Purchasing and Contracting (the "State") and CONTRACTOR NAME, with a principal place of business in CITY, STATE (the "Contractor") that the contract between them originally dated as of CONTRACT START DATE, Contract # NUMBER, as amended to date, (the "Contract") is hereby amended as follows:

REMOVE/EXPAND/REVISE THE BELOW AMENDMENT ITEMS, AS APPLICABLE

I. Maximum Amount. The maximum amount payable under the Contract, wherever such reference appears in the Contract, shall be changed from \$_____ to \$____, representing an increase / a decrease of \$_____.

II. Contract Term. The Contract end date, wherever such reference appears in the Contract, shall be changed from OLD END DATE to NEW END DATE. [REMOVE/REVISE FOLLOWING SENTENCE AS APPLICABLE] The Contract Term may be renewed for one additional one-year period at the discretion of the State.

III. Attachment A, Scope of Services. The scope of services is amended as follows:

EXAMPLE: Section __ of Attachment A [is amended by the addition of the following requirements] [OR] [is hereby deleted in its entirety and replaced as set forth below /or/ in the attachment to this Amendment].

IV. Attachment B, Payment Provisions. The payment provisions are amended as follows:

EXAMPLE: Section __ of Attachment B [is amended by the addition of the following requirements] [OR] [is hereby deleted in its entirety and replaced as set forth below /or/ in the attachment to this Amendment].

V. Attachment C, Standard State Provisions for Contracts and Grants. Attachment C is hereby deleted in its entirety and replaced by the Attachment C EFFECTIVE DATE attached to this Amendment.

Taxes Due to the State. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

Child Support (Applicable to natural persons only; not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

Certification Regarding Suspension or Debarment. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, neither Contractor nor Contractor's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by federal funds. Contractor further certifies under pains and penalties of perjury that, as of the date this contract amendment is signed, Contractor is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing-contracting/debarment

Sole Source Contract for Services. This Contract results from a "sole source" procurement under State of Vermont Administrative Bulletin 3.5 process and Contractor hereby certifies that it is and will remain in compliance with the campaign contribution restrictions under 17 V.S.A. § 2950.

SOV Cybersecurity Standard 19-01. All products and service provided to or for the use of the State under this Contract shall be in compliance with State of Vermont Cybersecurity Standard 19-01, which Contractor acknowledges has been provided to it, and is available on-line at the following

URL:https://digitalservices.vermont.gov/cybersecurity/cybersecurity-standards-and-directives

This document consists of ___ pages. Except as modified by this Amendment No. ___, all provisions of the Contract remain in full force and effect.

[Remainder of Page Intentionally Left Blank]

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

> Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID			Page
000000000000000000000000000000000000000	0000030013		3 of 6
Contract Dates		Origin	
08/26/2015 to 08/2	26/2022	CPŠ	
Description:		Contract Ma	aximum
SNOWPLOW BLAD	E CUTTING EDGE	S \$9,999	,990.00
Buyer Name	Buyer Phone	Contract Sta	atus
William A Vivian Jr.	828-4681	Approved	

Phone #:

			Unit	Max	Max
Line # Item ID	Item Desc	UOM	Price	Qty	Amt

CONTRACTOR POC: GARDI WILLIS

EMAIL: GWILLIS@KUEPERBLADES.COM

Phone: 843-723-7361. FAX: 843-723-7362

Website: www.kueperblades.com Alternate Email: info@kueperblades.com

QUANTITY: THE ANNUAL VALUE AND QUANTITIES ARE ESTIMATED ONLY BASED ON PRIOR USAGE; ACTUAL PURCHASES MAY BE HIGHER OR LOWER DEPENDING ON THE STATE'S NEEDS. THE CONTRACT MAXIMUM IS NOT REFLECTIVE OF ACTUAL USAGE.

DELIVERY: RESPONSIBILITY FOR PRODUCT DELIVERY REMAINS WITH THE CONTRACTOR UNTIL THE PRODUCT IS PROPERLY DELIVERED AND SIGNED FOR IN ACCORDANCE WITH THE OFFICE OF PURCHASING & CONTRACTING TERMS AND CONDITIONS. SHIPMENTS SHALL BE SECURELY AND PROPERLY PACKED, ACCORDING TO ACCEPTED COMMERCIAL PRACTICES, WITHOUT EXTRA CHARGE FOR PACKING CASES OR OTHER CONTAINERS. SUCH CONTAINERS WILL REMAIN THE PROPERTY OF THE STATE UNLESS OTHERWISE STATED. DELIVERED GOODS THAT DO NOT CONFORM TO THE SPECIFICATIONS OR ARE NOT IN GOOD CONDITION UPON RECEIPT SHALL BE REPLACED PROMPTLY BY THE CONTRACTOR.

PRICING: ALL EQUIPMENT PRICING IS TO INCLUDE F.O.B. DELIVERY TO THE ORDERING FACILITY. NO REQUEST FOR EXTRA DELIVERY COST WILL BE HONORED. ALL EQUIPMENT SHALL BE DELIVERED ASSEMBLED, SERVICED, OILED, AND READY FOR IMMEDIATE USE, UNLESS OTHERWISE REQUESTED BY THE PURCHASING AGENCY.

QUALITY: ALL PRODUCTS PROVIDED UNDER THESE AGREEMENTS WILL BE NEW AND UNUSED, UNLESS OTHERWISE STATED. FACTORY SECONDS OR REMANUFACTURED PRODUCTS WILL NOT BE ACCEPTED UNLESS SPECIFICALLY REQUESTED BY THE PURCHASING AGENCY. ALL PRODUCTS PROVIDED BY THE CONTRACTOR MUST MEET ALL FEDERAL, STATE, AND LOCAL STANDARDS FOR QUALITY AND SAFETY REQUIREMENTS. PRODUCTS NOT MEETING THESE STANDARDS WILL BE DEEMED UNACCEPTABLE AND RETURNED TO THE CONTRACTOR FOR CREDIT AT NO CHARGE TO THE STATE.

METHOD OF ORDERING: PURCHASE ORDERS MUST BE USED TO ORDER ITEMS AVAILABLE UNDER THIS CONTRACT. IF VERBAL ORDERS ARE GIVEN A CONFIRMING PURCHASE ORDER MUST BE ISSUED.

INVOICING: ALL INVOICES ARE TO BE RENDERED BY THE CONTRACTOR ON THE VENDOR'S STANDARD BILLHEAD AND FORWARDED DIRECTLY TO THE INSTITUTION OR AGENCY ORDERING MATERIALS OR SERVICES AND SHALL SPECIFY THE ADDRESS TO WHICH PAYMENTS WILL BE SENT.

CANCELLATION: THE STATE SPECIFICALLY RESERVES THE RIGHT TO CANCEL THE CONTRACT, OR ANY PORTION THEREOF, IF, IN THE OPINION OF ITS COMMISSIONER OF BUILDINGS AND GENERAL SERVICES, THE SERVICES OR MATERIALS SUPPLIED BY THE CONTRACTOR ARE NOT SATISFACTORY OR ARE NOT CONSISTENT WITH THE TERMS OF THE CONTRACT

DEFAULT: IN CASE OF DEFAULT OF THE CONTRACTOR, THE STATE MAY PROCURE THE MATERIALS OR SUPPLIES FROM OTHER SOURCES AND HOLD THE CONTRACTOR RESPONSIBLE FOR ANY EXCESS COST OCCASIONED THEREBY, PROVIDED, THAT IF PUBLIC NECESSITY REQUIRES THE USE OF MATERIALS OR SUPPLIES NOT CONFORMING TO THE SPECIFICATIONS THEY MAY BE ACCEPTED AND PAYMENT THEREFORE SHALL BE MADE AT A PROPER REDUCTION IN PRICE.

CONTRACT TERMS: THIS CONTRACT WILL BE SUBJECT TO REVIEW THROUGHOUT ITS TERM. THE STATE WILL CONSIDER CANCELLATION UPON DISCOVERY THAT A VENDOR IS IN VIOLATION OF ANY PORTION OF THE AGREEMENT, INCLUDING AN INABILITY BY THE VENDOR TO PROVIDE THE PRODUCTS, SUPPORT, AND/OR SERVICE OFFERED IN THEIR RESPONSE. THE VISA PURCHASING CARD MAY BE USED AS A FORM OF PAYMENT UNDER THIS CONTRACT.

VERMONT STATE COLLEGES: THIS CONTRACT IS ALSO AVAILABLE FOR USE BY THE UNIVERSITY OF VERMONT AND THE VERMONT STATE COLLEGES INC., A SEPARATE CORPORATION, HAVING UNDER ITS JURISDICTION CASTLETON STATE COLLEGE, JOHNSON STATE COLLEGE, LYNDON STATE COLLEGE, COMMUNITY COLLEGE OF VERMONT, AND THE VERMONT TECHNICAL COLLEGE.

TOWNS AND SCHOOLS OF THE STATE OF VERMONT: AT THE BIDDER'S ELECTION POLITICAL SUBDIVISIONS AND INDEPENDENT COLLEGES OF THE STATE MAY PARTICIPATE IN STATE CONTRACTS AT THE SAME PRICES, TERMS AND CONDITIONS. ITEMS FURNISHED TO POLITICAL SUBDIVISIONS AND INDEPENDENT COLLEGES WILL BE BILLED DIRECTLY TO AND PAID FOR BY THE POLITICAL SUBDIVISIONS OR INDEPENDENT COLLEGES AND NEITHER THE STATE NOR ITS COMMISSIONER OF BUILDINGS AND GENERAL SERVICES PERSONALLY OR OFFICIALLY ASSUMES ANY RESPONSIBILITY FOR THESE PAYMENTS.

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

> Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID		Page
000000000000000000000000000000000000000	0000030013	4 of 6
Contract Dates	(Origin
08/26/2015 to 08/2	26/2022	CPŠ
Description:		Contract Maximum
) E CUTTING EDGES	
	E CUTTING EDGES	

Phone #:

			Unit	Max	Max
Line # Item ID	Item Desc	UOM	Price	Qty	Amt

AGENCIES & DEPARTMENTS ARE REQUESTED TO ADVISE THE PURCHASING AGENT AT ONCE OF THE FAILURE ON THE PART OF THE CONTRACTOR TO FULFILL ANY OF THE TERMS OR CONDITIONS OF THIS CONTRACT.

PLEASE REFER TO THE ASSIGNED CONTRACT NUMBER/PURCHASE ORDER # ON ALL CORRESPONDENCE, DELIVERY DOCUMENTS AND INVOICES.

JUNE 29, 2017

AMENDMENT #01 - TO EXTEND CONTRACT FOR A ONE YEAR PERIOD AT THE SAME PRICES, TERMS AND CONDITIONS.

JUNE 14, 2018

AMENDMENT #02 - TO EXTEND CONTRACT FOR A ONE YEAR PERIOD AND TO INCORPORATE THE ATTACHED REVISED PRICE LIST INTO THE CONTRACT. ALL OTHER PRICES, TERMS AND CONDITIONS REMAIN THE SAME.

ATTACHMENT C: ATTACHMENT C: STANDARD STATE CONTRACT PROVISIONS FOR CONTRACTS AND GRANTS DATED DECEMBER 15, 2017 SEE ATTACHED, WHICH SUPERSEDES ALL PRIOR VERSIONS OF ATTACHMENT C.

CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALITIES OF PERJURY THAT, AS OF THE DATE THIS CONTRACT AMENDMENT IS SIGNED, CONTRACTOR IS IN GOOD STANDING WITH RESPECT TO, OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL TAXES DUE THE STATE OF VERMONT.

CERTIFICATION REGARDING SUSPENSION OR DEBARMENT. CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALTIES OF PERJURY THAT, AS OF THIS DATE THIS CONTRACT AMENDMENT IS SIGNED, NEITHER PARTY NO PARTY'S PRINCIPALS (OFFICERS, DIRECTORS, OWNERS, OR PARTNERS) ARE PRESENTLY DEBARRED, SUSPENDED, PROPOSED FOR DEBARMENT, DECLARED INELIGIBLE OR EXCLUDED FROM PARTICIPATION IN FEDERAL PROGRAMS, OR PROGRAMS SUPPORTED IN WHOLE OR IN PART BY FEDERAL FUNDS.

PARTY FURTHER CERTIFIES UNDER PAINS AND PENALTIES OF PERJURY THAT, AS OF THE DATE THIS AGREEMENT IS SIGNED, PARTY IS NOT PRESENTLY DEBARRED, SUSPENDED, NOR NAMED ON THE STATE'S DEBARMENT LIST AT: HTTP://BGS.VERMONT.GOV/PURCHASING/DEBARMENT.

CHILD SUPPORT (APPLICABLE TO NATURAL PERSONS ONLY; NOT APPLICABLE TO CORPORATIONS, PARTNERSHIPS OR LLCS): CONTRACTOR IS UNDER NO OBLIGATION TO PAY CHILD SUPPORT OR IS IN GOOD STANDING WITH RESPECT TO OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL CHILD SUPPORT PAYABLE UNDER A SUPPORT ORDER AS OF THE DATE OF THIS AMENDMENT.

AMENDMENT#3 (MAY 2019). THIS CHANGE ORDER EXERCISES THE THIRD OF THE FIVE ONE-YEAR OPTIONS TO RENEW, AND EXTENDS THE CONTRACT FOR ONE ADDITIONAL YEAR TO 08/26/2020, AT THE SAME PRICING, TERMS, AND CONDITIONS.

STATE OF VERMONT ATTACHMENT C: STANDARD STATE CONTRACT PROVISIONS DATED DECEMBER 15, 2017 IS ATTACHED AND INCORPORATED AS PART OF THIS ORDER.

CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALTIES OF PERJURY THAT AS OF THE DATE THIS AMENDMENT IS SIGNED, CONTRACT IS IN GOOD STANDING TO OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL TAXES DUE THE STATE OF VERMONT.

CERTIFICATION REGARDING SUSPENSION OR DISBARMENT. CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALTIES OF PERJURY THAT, AS OF THIS DATE THIS CONTRACT AMENDMENT IS SIGNED, NEITHER PARTY NO PARTY'S PRINCIPALS (OFFICERS, DIRECTORS, OWNERS, OR PARTNERS) ARE PRESENTLY DEBARRED, SUSPENDED, PROPOSED FOR DEBARMENT, DECLARED INELIGIBLE OR EXCLUDED FROM PARTICIPATION IN FEDERAL PROGRAMS, OR PROGRAMS SUPPORTED IN WHOLE OR IN PART BY FEDERAL FUNDS.

CHILD SUPPORT (APPLICABLE TO NATURAL PERSONS ONLY: NOT APPLICABLE TO CORPORATIONS, PARTNERSHIPS OR LLCS):

CONTRACTOR IS UNDER NO OBLIGATION TO PAY CHILD SUPPORT OR IS IN GOOD STANDING WITH RESPECT TO OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL CHILD SUPPORT PAYABLE UNDER A SUPPORT ORDER AS OF THE DATE OF THIS AMENDMENT.

PARTY FURTHER CERTIFIES UNDER PAINS AND PENALTIES OF PERJURY THAT, AS OF THE DATE THIS AGREEMENT IS SIGNED,

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

> Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID		Page	
000000000000000000000000000000000000000	0000030013	5 of 6	
Contract Dates		Origin	
08/26/2015 to 08/2	26/2022	CPŠ	
Description:		Contract Maximum	
SNOWPLOW BLAD	E CUTTING EDG	SES \$9,999,990.00	
Buyer Name	Buyer Phone	Contract Status	
William A Vivian Jr.		Approved	

Phone #:

Unit Max Max Line # Item ID Item Desc UOM Price Qty Amt

PARTY IS NOT PRESENTLY DEBARRED, SUSPENDED, NOR NAMED ON THE STATE'S DEBARMENT LIST AT: HTTP://BGS.VERMONT.GOV/PURCHASING/DEBARMENT.

IF YOU HAVE ANY QUESTIONS REGARDING THIS DOCUMENT PLEASE CONTACT: BILL VIVIAN PURCHASING AGENT 802-828-4681 FAX 802-828-2222 bill.vivian@Vermont.gov

STATE OF VERMONT Contract # 30013 CONTRACT AMENDMENT #4

It is hereby agreed by and between the State of Vermont,Office of Purchasing and Contracting (the "State") and Keuper North America Inc, with a principal place of business in Charleston, SC (the "Contractor") that the contract between them originally dated as of August 26, 2015, Contract # 30013, as amended to date, (the "Contract") is hereby amended as follows:

I. Contract Term. The Contract end date, wherever such reference appears in the Contract, shall be changed from August 26, 2020 to August 26, 2021. The Contract Term may be renewed for one additional one-year period at the discretion of the State.

Taxes Due to the State. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

Child Support (Applicable to natural persons only; not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

Certification Regarding Suspension or Debarment. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, neither Contractor nor Contractor's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by federal funds.

Contractor further certifies under pains and penalties of perjury that, as of the date this contract amendment is signed, Contractor is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing-contracting/debarment

This document consists of 5 pages. Except as modified by this Amendment No. 4, all provisions of the Contract remain in full force and effect.

STATE OF VERMONT lung 22, 2024

STATE OF VERMONT June 22. 2021 CONTRACT AMENDMENT 5

It is hereby agreed by and between the State of Vermont, Office of Purchasing and Contracting (the "State") and Keuper North America LLC with a principal place of business in Charleston, SC (the "Contractor") that the contract between them originally dated as of August 26, 2015, Contract # 30013, as amended to date, (the "Contract") is hereby amended as follows:

- I. Contract Term. The Contract end date, wherever such reference appears in the Contract, shall be changed from August 26, 2021 to August 26, 2022.
- II. Amendment 5 also incorporates Exhibit A

Taxes Due to the State. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St. Montpelier VT 05609-3001 United States

Phone #-

Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID 000000000000000000000000000000000000	0000030013		Page 6 of 6
O8/26/2015 to 08/	26/2022	Origin	000
Description: SNOWPLOW BLAD	DE CUTTING EDG	Contract	Maximum 99.990.00
Buyer Name William A Vivian Jr.	Buyer Phone	Contract	

	1 11011	W W 2				
Line #	Item ID	Item Desc	UOM	Unit Price	Max Qty	Max Amt

Child Support (Applicable to natural persons only, not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

Certification Regarding Suspension or Debarment. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, neither Contractor nor Contractor's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by federal funds.

Contractor further certifies under pains and penalties of perjury that, as of the date this contract amendment is signed. Contractor is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing-contracting/debarment

Sole Source Contract for Services. This Contract results from a "sole source" procurement under State of Vermont Administrative Bulletin 3.5 process and Contractor hereby certifies that it is and will remain in compliance with the campaign contribution restrictions under 17 V.S.A. § 2950.

SOV Cybersecurity Standard 19-01. All products and service provided to or for the use of the State under this Contract shall be in compliance with State of Vermont Cybersecurity Standard 19-01, which Contractor acknowledges has been provided to it, and is available on-line at the following URL https://digitalservices.vermont.gov/cybersecurity/cybersecurity-standards-and-directives

This document consists of 6 pages. Except as modified by this Amendment No. 5, all provisions of the Contract remain in full force and effect.

WE THE UNDERSIGNED PARTIES AGREE TO BE BOUND BY THIS CONTRACT

By the STATE of VERMONT	By the CONTRACTOR
Date: E-SIGNED by Jennife	r Fitch pate: 6/25/210 /
on 2021-06-29 19:01:0	1 GMT Signature:
Name: Jennifer Fitch	Name: Costale F. Wills
Commissioner - Buildings a	nd
Title: General Servic	es Titles Namegas Diects
Email:	Email: gwilligo Kreperblades con
	0

KUEPER NORTH AMERICA PRODUCTS - NASPO CONTRACT # 30013 - PRICING EFFECTIVE 2021

KUEPER PROD	LICTS		
	IUMBER	DESCRIPTION	INATION PRICE
GK5 BLADES			
		KNA:GK5	
KNA	371556507	GK5 - 2.61 (31.30") - punch 3.83", 7.87" ctr; for Schmidt-plow - MF3.4;	\$ 443.70
KNA	371554507	GK5 - 2.95 (35.24") - punch 1.87", 7.87" ctr; for Schmidt-plow - MF5.4;	\$ 501.50
KNA	348558507	GK5 - 3' - rubber/ceramic snow plow blade; punch 3', 3", 12" ctr	\$ 510.00
KNA	348558500	GK5 - 28 deg 3' - rubber/ceramic snowplow blade; punch 3", 3", 12" ctr	\$ 510.00
KNA	3485585P7	GK5 - 3' - rubber/poly snow plow blade for airports; punch 3", 3", 12" ctr.	\$ 510.00
KNA	34855850C	GK5 - 3' - rubber snowplow blade; punch 3", 3", 12" ctr.	\$ 510.00
KNA	348559507	GK5 - 4' - rubber/ceramic snow plow blade; punch 3", 3", 12" ctr	\$ 680.00
KNA	348559500	GK5 - 28 deg 4' - rubber/ceramic snowplow blade; punch 3". 3", 12" ctr	\$ 680.00
KNA	3485595P7	GK5 - 4' - rubber/poly snow plow blade for airports; punch 3", 3", 12" ctr.	\$ 680.00
KNA	34855950C	GK5 - 4' - rubber snow plow blade; punch 3", 3", 12" ctr.	\$ 680.00
KNA	348566507	GK5 - 5' - rubber/ceramic snow plow blade; punch 3", 3", 5", 7", 12" ctr.	\$ 850.00
KNA	34A570507	GK5 - 13 deg 5.5' - rubber/ceramic snowplow blade punch 3", 3", 9", 12"x3, 9", 3", 3" for SEE.	\$ 935.00
		KNA:GK5 BOSS Plows	
KNA	348001500	GK5 - 28 deg BOSS 7.5' Sport Straight Plow	\$ 1,275.00
KNA	34A00450O	GK5 - 28 deg BOSS 8' SPR plow	\$ 1,360.00
KNA	34A00550O	GK5 - 28 deg BOSS 8.5' SPR plow	\$ 1,445.00
KNA	34A000500	GK5 - 28 deg BOSS 9' SPR plow -STB	\$ 1,530.00
		KNA:GK5 BOSS Vplows	
	34A546500M	GK5 - 28°- LH - BOSS 7.5' V-Plow, 3.53'	\$ 600.10
	34A646500M	GK5 - 28°- RH - BOSS 7.5' V-Plow, 3.53'	\$ 600.10
KNA	34A503500M	GK5 - 28 deg LH - BOSS 8.2 VXT Vplow -3.875'	\$ 658.75
KNA	34A603500M	GK5 - 28 deg RH - BOSS 8.2 VXT Vplow - 3.875'	\$ 658.75
KNA	34A504500M	GK5 - 28 deg LH - BOSS 9.2 Vplow - 4.375'	\$ 743.75
KNA	34A60450OM	GK5 - 28 deg RH - BOSS 9.2 Vplow - 4.375'	\$ 743.75
KNA	34A52250OM	GK5 - 28 deg LH - BOSS 10' Vplow - 4.5'	\$ 765.00
KNA	34A62250OM	GK5 - 28 deg RH - BOSS 10' Vplow - 4.5'	\$ 765.00
KNA	232900161	Middle piece for BOSS Vplow - Poly - fits both Right and Left hand blades	\$ 75.00

		KNA:GK5 Western Plows	
KNA	34A025507	GK5 - 25 deg Western 8' pro plus plow - one set	\$ 1,360.00
KNA	34A0065B7	GK5 - 25 deg Western 9' Pro Plus Plow - one set	\$ 1,530.00
		KNA:GK5 Western/SnowEx/Fisher Vplows	
KNA	34A5245B7M	GK5 - 25 deg LH - Western/SnowEx/Fisher 8.5' HD Vplow - 4'	\$ 680.00
KNA	34A6245B7M	GK5 - 25 deg RH - Western/SnowEx/Fisher 8.5' HD Vplow - 4'	\$ 680.00
KNA	34A6235B7M	GK5 - 25 deg RH - Western/SnowEx/Fisher 9.5' HD Vplow (MVP3) - 4.5'	\$ 765.00
KNA	34A5235B7M	GK5 - 25 deg LH - Western/SnowEx/Fisher 9.5' HD Vplow (MVP3) - 4.5'	\$ 765.00
KNA	232900186	Middle Piece - LH - Western/SnowEx/Fisher 8.5' & 9.5' HD Vplow - Poly	\$ 120.00
KNA	232900187	Middle Piece -RH - Western/SnowEx/Fisher 8.5' & 9.5' HD Vplow - Poly	\$ 120.00
		KNA:GK5 Meyer Plows	
KNA	387014507	GK5 - 7.5' - Meyer LP straignt plow one set	\$ 1,275.00
KNA	387015507	GK5 - 8.5' - Meyer LP straight plow - one set	\$ 1,445.00
KNA	34A0095B7S	GK5 - 25 deg Meyer 9' CP straight plow - one set	\$ 1,530.00
		KNA:GK5 Meyer VPlows	
KNA	387619507	GK5 - LH - for MEYER 8.5' Vplow - 4'	\$ 680.00
KNA	387519507	GK5 - RH - for MEYER 8.5' Vplow - 4'	\$ 680.00
KNA	387520507	GK5 - LH - for MEYER 9.5' Vplow - 4.5'	\$ 765.00
KNA	387620507	GK5 - RH - for MEYER 9.5' Vplow - 4.5'	\$ 765.00
KNA	232900178	Middle Piece - LH - Meyer VPlow - Poly	\$ 150.00
KNA	232900179	Middle Piece - RH- Meyer VPlow - Poly	\$ 150.00
		KNA:GK5 Pusher Plows	
KNA	34A5894SP	GK5 - 3' -rubber/ceramic blade for snow pusher plow	\$ 510.00
KNA	34A5884SP	GK5 - 4' - rubber/ceramic blade for snow pusher plow	\$ 680.00
KNA	8s08204	GK5 - 3' - Adapter for pusher plow	\$ 140.63
KNA	8s08404	GK5 - 4' - Adapter for pusher plow	\$ 187.50
KNA	8s08204-25-1.5	GK5 - Adapter Plate - 3' - 25 degree - 1.5" gauge - adapter for pusher plow	\$ 153.00
KNA	8s08204-35-1	GK5 - Adapter Plate - 3' - 35 degree - 1" gauge - adapter for pusher plow	\$ 153.00
KNA	8s08404-35-1	GK5 - Adapter Plate - 4' - 35 degree - 1" gauge - adapter for pusher plow	\$ 202.80
KNA	8s08404-25-1.5	GK5 - Adapter Plate - 4' - 25 degree - 1.5" gauge - adapter for pusher plow	\$ 204.00
KNA	8s08404-35-2	GK5 - Adapter Plate - 4' - 35 degree - 2" gauge - adapter for pusher plow	\$ 204.00
KNA	8s08204-35-2	GK5 - Adapter Plate - 3' - 35 degree - 2" gauge - adapter for pusher plow	\$ 153.00
CECO BLADES			
		KNA:CECO	
KNA	3715565H2B7	CECO SF50 - 2.61' - punch 3.83", 7.87" ctr.	\$ 469.80
KNA	3715545H2B7	CECO SF50 - 2.95' (35.24") - punch 1.87", 7.87" ctr; for Schmidt-plow - MF5.4 (curb guard punche	\$ 531.00
KNA	34A5675H2B7	CECO SF50 - 3' - ceramic/steel/rubber snow plow blade; punch 3", 3", 12" ctr.	\$ 540.00

KNA	34A5665H2B7	CECO SF50 - 4' - ceramic/steel/rubber snow plow blade; punch 3", 3", 12" ctr.	\$	720.00
KNA	3AB0225H2	CECO SF50 - 24.23' for Assaloni TE90X-42.70 - one set	\$	4,361.40
KNA	34A0135H2	CECO SF50 - 10.39' - for Schmidt plow MS 32.1S - one set	\$	1,870.20
KNA	34A0195H2	CECO SF50 - 17.5' for Assaloni TE 90-42.52Splow - one set	\$	3,150.00
KNA	3AB0235H2B8	CECO SF50 - 17.68' for Assaloni TE 90-42.52Splow - one set	\$	3,182.40
KIVA	3AB0233112B0	CECO 3130 17.00 101 Assaiotii 12 30 42.325 piow offe sec	Ţ	3,102.40
KOMBI UNDERBO	DY BLADES			
		KNA:KOMBI UB		
KNA	348558369	KOMBI UB - 3' - ceramic/ steel underbody blade; punch 3", 3", 12" ctr.	\$	540.00
KNA	348559369	KOMBI UB - 4' - ceramic/steel underbody blade; punch 3", 3", 12" ctr.	\$	720.00
TUCA SX WAVE BI	LADES			
		KNA:TUCA SX Wave		
KNA	34A56736XB7	TUCA SX Wave - 3' - carbide/steel snow plow blade; punch 3", 3", 12" ctr;	\$	750.00
KNA	3485583XX	TUCA SX Wave - 3' - Carbide/steel snowplow blade - 20 degree	\$	750.00
KNA	34A55836XB7	TUCA SX Wave - 44" - carbide/steel snow plow blade; Punch 2", 1", 3", 4", 4" ctr.	\$	917.50
KNA	34A56636XB7	TUCA SX Wave - 4' - carbide/steel snow plow blade; punch 3, 3", 12" ctr.;	\$	1,000.00
KNA	3485593XX	TUCA SX Wave - 4' - Carbide/steel snowplow blade - 20 degree	\$	1,000.00
KNA	34A57036XB7	TUCA SX Wave - 5.5' - carbide/steel snowplow blade; punch 3", 3", 9", 12"x3, 9", 3", 3"	\$	1,375.00
KNA	8s8048004	TUCA SX Wave - 5' support plate for U.S. plow 11'	\$	100.00
KNA	8s8048003	TUCA SX Wave - 6' support plate for U.S. plow 11'	\$	100.00
TUCA UNDERBOD	Y BLADES			
		KNA:TUCA UB		
KNA	3485583TX	TUCA UB - 3' - carbide/steel underbody blade; punch 3", 3", 12" ctr.	\$	750.00
KNA	34A5823TX	TUCA UB - 3' - extended edge.	\$	750.00
KNA	34A5913TXS	TUCA UB - 40" - (3.33') - carbide/steel underbody blade; for NY thruway wing	\$	832.50
KNA	34A5923TXS	TUCA UB - 42" - (3.5') - carbide/steel underbody blade; for NY thruway wing	\$	875.00
KNA	34A5583TX	TUCA UB - 44" - (3.67) carbide/steel underbody blade; punch 2" - 4" ctr.	\$	917.50
KNA	34A5903TXS	TUCA UB - 46" - (3.83') - carbide/steel underbody blade; for NY thruway way	\$	957.50
KNA	3485593TX	TUCA UB - 4' - carbide/steel underbody blade; punch 3", 3", 12" ctr.	\$	1,000.00
KNA	34A5833TX	TUCA UB - 4' - extended edge.	\$	1,000.00
KNA	3485603TX	TUCA UB - 5' - carbide/steel underbody blade; punch 3", 3", 12" ctr	\$	1,250.00
XT ARMORED BLA	ADES			
		KNA:XT Armored		
KNA	XT28ARM	XT 28" Armored Carbide Edge - enhanced single edge with Tasco wear plate	\$	267.95
KNA	XT36ARM	XT 36" Armored carbide - enhanced single edge with Tasco wear plate	\$	345.00
KNA	XT37.5ARMCTR	XT 37.5" armored center section- enhanced carbide blade punch 6", 8"x 4, 6"	\$	359.95
KNA	XT40ARM	XT 40" Armored carbide - enhanced single edge with Tasco wear plate - punch 4", 8"	\$	382.95

KNA	XT44ARMCTR	XT 44" Armored center section- enhanced single edge with Tasco wear plate - punch 6", 8"	\$	422.05
KNA	XT44ARMEND	XT 44" Armored end section- enhanced single edge with Tasco wear plate - 2", 8"	\$	422.05
KNA	XT48ARM	XT 48" Armored Carbide - enhanced single edge with Tasco wear plate	\$	460.00
KNA	XT36ARMMR	XT 36" Armored Carbide - Miter Right - enhanced single edge with Tasco wear plate	\$	345.00
KNA	XT48ARMMR	XT 48" Armored carbide - Miter Right - enhanced single edge with Tasco wear plate	\$	460.00
KNA	XT36ARMML	XT 36" Armored Carbide - Miter Left - enhanced single edge with Tasco wear plate	\$	345.00
KNA	XT48ARMML	XT 48" Armored carbide - Miter Left - enhanced single edge with Tasco wear plate	\$	460.00
KNA	XT48ARMBV	XT 48" Armored Beveled - enhanced single edge carbide with Tasco wear plate	\$	460.00
KNA	XT60ARMBV	XT 60" Armored Beveled - enhanced single edge carbide with Tasco wear plate	\$	575.00
KNA	XT40ARMWEGL	XT 40" Armored carbide - enhanced single edge with Tasco wear plate - welded end guard left punch 4", 8	3" \$	382.50
KNA	XT40ARMWEGR	XT 40" Armored carbide - enhanced single edge with Tasco wear plate - welded end guard right punch 4",	8 \$	382.50
		KNA:XT Armored Specialty Plows		
KNA	XTARM1100	XT Armored - 9.5' Fisher Vplow - enhanced single edge carbide - includes middle/nose piece - one set	\$	1,190.00
XT SERRATED BLAD	DES			
		KNA: XT Serrated		
KNA	XT36SER	XT 36" Serrated Carbide Edge - enhanced single edge with Sharq 300	\$	345.00
KNA	XT48SER	XT 48" Serrated Carbide Edge - enhanced single edge with Sharq 300	\$	460.00
KNA	XT36SERBV	XT 36" Serrated beveled carbide edge for grader & UB	\$	345.00
KNA	XT48SERBV.625	XT 48" Serrated beveled carbide edge for grader & UB: 625 bolt size	\$	460.00
KNA	XT48SERBV.750	XT 48" Serrated beveled carbide edge for grader & UB: 750 bolt size	\$	460.00
BLADE SAVERS				
		KNA Blade Savers for XT		
KNA	BP126.078CLML	Blade Saver Curb Guard - Curved Left- Miter Left for XT & 6" carbides	\$	242.58
KNA	BP126.078CRMR	Blade Saver Curb Guard - Curved Right- Miter Right for XT & 6" carbides	\$	242.58
KNA	BP126.078SELHDML	Blade Saver Curb Guard - Straight End Left - Heavy Duty - Miter Left for XT & 6" carbides	\$	247.97
KNA	BP126.078SERHDMR	Blade Saver Curb Guard - Straight End Right - Heavy Duty - Miter Right for XT & 6" carbides	\$	247.97
KNA	BP126.078SERHD	Blade Saver Curb Guard - Straight End Right - Heavy Duty for XT & 6" carbides	\$	247.97
KNA	BP126.078SELHD	Blade Saver Curb Guard - Straight End Left - Heavy Duty for XT & 6" carbides	\$	247.97
KNA	BP126.078CR	Blade Saver Curb Guard - Curved Right for XT & 6" carbides	\$	242.58
KNA	BP126.078CL	Blade Saver Curb Guard - Curved Left for XT & 6" carbides	\$	242.58
KNA	BP126S.078	Blade saver straight for XT & 6" carbides	\$	172.95
KNA	BP336S.150	Blade saver straight for XT & 6" carbides - small 3",3" - 1.5" gauge	\$	116.79
KNA	BP126.150SERHD	Blade Saver Curb Guard - Straight End Right 18" - Heavy Duty for XT & 6" carbides - 1.5" gauge	\$	247.97
KNA	BP126.150SELHD	Blade Saver Curb Guard - Straight End Left 18" - Heavy Duty for XT & 6" carbides - 1.5" gauge	\$	247.97
KNA	BP126138HDL	Blade Saver Curb Guard - Straight End Left 18" - Heavy Duty for XT & 6" carbides - 1-3/8" gauge	\$	247.97
KNA	BP126138HDR	Blade Saver Curb Guard - Straight End Right 18" - Heavy Duty for XT & 6" carbides - 1-3/8" gauge	\$	247.97
		KNA:Blade Savers for TUCA / CECO / GK5		
KNA	8Z8000008	Blade Saver XC Plate - Box includes 1 blade saver plate; mounting hardware; mounting instructions.	\$	235.00

KNA	8Z8000009	Blade Saver XC plates - Box includes 2 blade saver plates, mounting hardware, mounting instructi	\$ 470.00
KNA	8Z8000010	Blade Saver XC Plus Left - Box includes 1 Left side blade saver/end guard; mounting hardware; mo	\$ 250.00
KNA	8Z8000011	Blade Saver XC Plus Right - Box includes 1 right side blade saver/end guard; mounting hardware;	\$ 250.00
KNA	232900174	Blade Saver GK Plus Right - Poly - fits standard blade	\$ 182.00
KNA	232900175	Blade Saver GK Plus Left - Poly - fits standard blade	\$ 182.00
KNA	232900183	Middle Piece Right for TUCA - MB plow - Polyurethane	\$ 300.00
KNA	232900184	Middle Piece Left for TUCA - MB plow - Polyurethane	\$ 300.00
KNA	232900177	Middle Piece Left for GK5 - MB cupping plow - polyurethane puck	\$ 318.50
KNA	232900176	Middle Piece Right for GK5 - MB cupping plow - polyurethane puck	\$ 318.50
KNA	371900002	Sliding shoe KOMBI "K" skid	\$ 208.00
KNA	CECOCGR	Curb Guard CECO Steel - Right	\$ 160.00
KNA	CECOCGL	Curb Guard CECO Steel - Left	\$ 160.00
KNA	GK5CCGL	Curb Guard Carbide/Steel for GK5 Wrap around Left	\$ 250.00
KNA	GK5CCGR	Curb Guard Carbide/Steel for GK5 Wrap around right	\$ 250.00
KNA	GK5SWAR	Curb Guard GK5 Steel Wrap Around Right	\$ 160.00
KNA	GK5SWAL	Curb Guard GK5 Steel Wrap Around Left	\$ 160.00
		Accessories	
KNA	SNP-543VIKING	543 VIKING NOSE PIECE - for 6" blade	\$ 100.54
KNA	SNP-543TENCO	543 TENCO NOSE PIECE - for 6" blade	\$ 100.54
KNA	SNP-543EVEREST	543 EVEREST NOSE PIECE - for 6" blade	\$ 100.54
KNA	SNP543EVEREXTR	543 EVEREST NOSE PIECE - RH- extended for high discharge plow - for 8" blade	\$ 132.03
KNA	SNP543EVEREXTL	543 EVEREST NOSE PIECE - LH- extended for high discharge plow - for 8" blade	\$ 132.03
KNA	IBP-LPR-12-138	Low Profile Protector - right	\$ 245.31
KNA	IBP-LPL-12-138	Low Profile Protector -Left	\$ 245.31
KNA	IBP-CTR-12-078-SM	Blade Protector - center - 12" spacing - 7/8" gauge - small version	\$ 179.69
KNA	SMSTUCA	Steel moldboard shoe for TUCA	\$ 148.75

OTHER

	We make many custom p	ounch patterns. Please call for part numbers not listed.	FOB DES PRICE	STINATION
KNA	TUCA	Per Foot Price	\$	250.00
KNA	CECO	Per Foot Price	\$	180.00
KNA	GK5	Per Foot Price	\$	170.00
KNA	XT	Per Foot Price	\$	115.00
KNA	Pusher Blade adapters	Per Foot Price	\$	51.00
KNA	Rubber/Steel Matting	.6" Total Thickness - Per Square Foot Price	\$	52.90

KENNAMETAL PRODUCTS

ITEM NUMBER	DESCRIPTION	FOB DESTINATION UNIT PRICE
KUEPER ARMORED STYLE		
	Armored Blades	
KMT 1105976	Armored Blades 7/8" x 5" x 36" 5/8"Bolt 1.5"Gage 3-3-12	\$368.48
KMT 1013304	Armored Blades 7/8" x 5" x 48" 5/8"Bolt 1.5"Gage 3-3-12	\$419.37
KMT 1012159	Armored Blades Replacement Wear Patch 7/8" x 3" x 4"	\$5.18
KUEPER DUAL CARBIDE STYLE		
	Dual Carbide Blades	
KMT 1011871	Dual-Carbide Blade 7/8" x 5" x 24" 5/8"Bolt 1.62"Gage	\$552.71
KMT 1011872	Dual-Carbide Blade 7/8" x 5" x 36" 5/8"Bolt 1.62"Gage	\$764.65
KMT 1011875	Dual-Carbide Blade 7/8" x 5" x 48" 5/8"Bolt 1.62"Gage DCIGDR48A	\$1,019.52
KMT 1011879	Dual-Carbide Blade 7/8" x 5" x 36" 3/4"Bolt 1.62"Gage	\$764.65
KMT 1011877	Dual-Carbide Blade 7/8" x 5" x 48" 3/4"Bolt 1.62"Gage	\$1,019.52
KMT 1311238	Dual-Carbide Blade 7/8" x 5" x 60" 5/8"Bolt 1.62"Gage	\$1,274.00
	Dual Carbide Accessories	
KMT 2492564	Dual-Carbide Blade Covers 3/4 x 4" x 36" 5/8"Bolt	\$80.16
KMT 2478681	Dual-Carbide Blade Covers 3/4 x 4" x 48" 5/8"Bolt	\$106.90
KMT 2872390	Dual-Carbide Blade Covers 3/4 x 4" x 36" 3/4"Bolt	\$84.78
KMT 1011918	Dual-Carbide End Protector Standard for 5/8" (16) Bolts	\$41.30
KMT 1011919	Dual-Carbide End Protector Standard for 3/4" (19) Bolts	\$41.51
KMT 1012555	Dual-Carbide End Protector Maximum-duty right for 5/8" (16) Bolts	\$112.78
KMT 1012560	Dual-Carbide End Protector Maximum-duty left for 5/8" (16) Bolts	\$112.78
KUEPER I.C.E. Series		
	I.C.E. Blades	
KMT 1553693	I.C.E. Snowplow PB-536 7/8 X 5 X 36" 1 1/2"Gage Square Top	\$302.27
KMT 1553694	I.C.E. Snowplow PB-548 7/8 X 5 X 48" 1 1/2"Gage Square Top	\$402.47
KMT 2035932	I.C.E Snowplow PB-636 7/8 X 5 X 36" 1 1/2"Gage Beveled Top	\$300.83
KMT 2035931	I.C.E Snowplow PB-648 7/8 X 5 X 48" 1 1/2"Gage Beveled Top	\$400.55
KMT 3384812	I.C.E Snowplow PB-660 7/8 X 5 X 60" 1 1/2"Gage Beveled Top	\$509.01
KMT 1923523	I.C.E. KenCoat Blade 7/8" x 5" x 36" 5/8"Bolt 1.5Gage	\$427.06
KMT 1923524	I.C.E. KenCoat Blade 7/8" x 5" x 48" 5/8"Bolt 1.5Gage	\$517.50
KMT 2388888	I.C.E. KenCoat Blade 7/8" x 5" x 36" 3/4"Bolt 1.5Gage	\$406.71
KMT 2388889	I.C.E. KenCoat Blade 7/8" x 5" x 48" 3/4"Bolt 1.5Gage	\$517.50
KMT 3792614	I.C.E. KenCoat Blade IB875482470348 4'	\$423.81
KMT 2040087	I.C.E. Accessories I.C.E End Blade Saver 5"Height 3-3" 1.5"Gage 10.5"Length 5/8"Bolt 2 bolt	\$210.32

VNAT 2040000	LC Fred Diade Sover C'lleight 2.2" 1 F"Corp. 10 F"Longth F/0"Dolt 2 holt	¢241.04
KMT 2040089	I.C.E End Blade Saver 6"Height 3-3" 1.5"Gage 10.5"Length 5/8"Bolt 2 bolt I.C.E End Blade Saver 6"Height 3-3" 2.0"Gage 10.5"Length 5/8"Bolt 2 bolt	\$241.04 \$229.56
KMT 2040091 KMT 2402490	I.C.E End Blade Saver 6"Height 3-3" 2.0"Gage 10.5"Length 5/8"Bolt 2 bolt I.C.E End Blade Saver 6"Height 2-8-2" 2.0"Gage 14.5"Length 5/8"Bolt 2 Bolt	\$311.08
KMT 2402494	I.C.E End Blade Saver 6"Height 3-3-12-2.25" 2.0 Gage 14.5 Length 5/8"Bolt 3 Bolt	\$307.09
KMT 2402495	I.C.E End Blade Saver 6"Height 3-3-12-2.25" 1.5"Gage 22.5"Length 5/8"Bolt 3 Bolt	\$365.97
KMT 2457130	I.C.E End Blade Saver 8"Height 3-3-12-2.25" 1.5 Gage 22.5 Length 5/8"Bolt 3 Bolt 1.5" I.C.E End Blade Saver 8"Height 3-3-12-2.25" 1.5"Gage 22.5"Length 5/8"Bolt 3 Bolt	•
KMT 3556530	I.C.E End Blade Saver 5"Height 3-3-12-2.25" 1.5 Gage 22.5 Length 5/8"Bolt 3 Bolt 1.5" I.C.E End Blade Saver 5"Height 3-3-12-2.25" 1.5"Gage 22.5"Length 5/8"Bolt 3 Bolt	\$556.05 \$465.79
KMT 2040864	I.C.E CTR Blade Saver 6"Height 3-3-12-2.25 1.5 Gage 22.5 Length 5/8" Bolt 3 Bolt 1.C.E CTR Blade Saver 6"Height 3-3-9-3-3" 2.0"Gage 21"Length 5/8" Bolt	\$226.86
		\$271.28
KMT 2035512	I.C.E CTR Blade Saver 6"Height 3-3-12-3-3" 1.5"Gage 24"Length 5/8" Bolt	
KMT 2037952	I.C.E CTR Blade Saver 6"Height 3-3-12-3-3" 2.0"Gage 24"Length 5/8" Bolt	\$271.28
KMT 2037951	I.C.E CTR Blade Saver 5"Height 3-3-12-3-3" 1.5"Gage 24"Length 5/8" Bolt	\$273.73
KMT 2038044	I.C.E CTR Blade Saver 6"Height 3-3-3" 1.5"Gage 9"Length 5/8" Bolt	\$128.34
KMT 2038045	I.C.E CTR Blade Saver 8"Height 3-3-3 1.5"Gage 9"Length 5/8" Bolt	\$145.63
KMT 2038046	I.C.E CTR Blade Saver 6"Height 3-12-3 1.5"Gage 18"Length 5/8" Bolt	\$221.02
KMT 2042998	I.C.E CTR Blade Saver 8"Height 3-3-12-3-3" 1.5"Gage 24"Length 5/8" Bolt	\$329.48
KUEPER KENCOAT STYLE		
	KenCoat BLADES	
KMT 1231173	KenCoat Blade 7/8 X 5 X36" 5/8"Bolt 1.5"Gage 1.0"KenCoat Protection	\$375.02
KMT 1180020	KenCoat Blade 7/8 X 5 X48" 5/8"Bolt 1.5"Gage 1.0"KenCoat Protection	\$461.97
KMT 1728718	KenCoat Blade 7/8 X 5 X48" 3/4"Bolt 1.5"Gage 1.0"KenCoat Protection	\$461.97
KMT 6091098	KenCoat Blade 7/8 X 5 X 36" 3/4"Bolt 1.5"Gage 1.0"KenCoat Protection (Special Order)	\$430.02
KMT 2619561	KenCoat Blade 7/8 X 5 X 36" 5/8"Bolt 1.5"Gage 1.5"KenCoat Protection	\$430.02
KMT 2619509	KenCoat Blade 7/8 X 5 X 48" 5/8"Bolt 1.5"Gage 1.5"KenCoat Protection	\$573.36
KMT 2619556	KenCoat Blade 7/8 X 5 X 60" 5/8"Bolt 1.5"Gage 1.5"KenCoat Protection	\$716.70
KMT 2619559	KenCoat Blade 7/8 X 5 X 36" 3/4"Bolt 1.5"Gage 1.5"KenCoat Protection	\$430.02
KMT 2619560	KenCoat Blade 7/8 X 5 X 48" 3/4"Bolt 1.5"Gage 1.5"KenCoat Protection	\$573.36
KUEPER SCARIFIER SYSTEM		
	Scarifier Blades	
KMT 1012359	Scarifier Blade 7/8" 5" 36" 5/8"Bolt Standard Duty	\$506.42
KMT 1012360	Scarifier Blade 7/8" 5" 48" 5/8"Bolt Standard Duty	\$675.22
KMT 1012361	Scarifier Blade 7/8" 5" 36" 3/4"Bolt Standard Duty	\$506.42
KMT 1012362	Scarifier Blade 7/8" 5" 48" 3/4"Bolt Standard Duty	\$675.22
KMT 1012351	Scarifier Blade 1 1/4" 5" 36" 5/8"Bolt Heavy Duty	\$580.02
KMT 1012352	Scarifier Blade 1 1/4" 5" 48" 5/8"Bolt Heavy Duty	\$761.05
KMT 1012354	Scarifier Blade 1 1/4" 5" 36" 3/4"Bolt Heavy Duty	\$580.02
KMT 1012353	Scarifier Blade 1 1/4" 5" 48" 3/4"Bolt Heavy Duty	\$761.05
KMT 1012353 KMT 1083322	Scarifier Blade 1 1/4" 6" 36" 5/8"Bolt Severe Duty	\$833.31
KMT 1083323	Scarifier Blade 1 1/4" 6" 48" 5/8"Bolt Severe Duty	\$1,169.56
KMT 1063323 KMT 1013086	Scarifier Blade 1 1/4" 6" 36" 3/4"Bolt Severe Duty	\$1,109.50
KMT 1013080	Scarifier Blade 1 1/4" 6" 48" 3/4"Bolt Severe Duty	\$1,057.98
KIVIT 1013007	Scarifier Bits	,τ,υυ7.90
KMT 2041786	Scarifier Blade Bit C87WFTKCSB	\$13.97
KWII 2041/00	Scarnici Didde Die CO/WI INCSD	Ç13.37

KMT 3837213	Scarifier Blade Bit C87HDRP	\$11.84
KMT 1010880	Scarifier Blade Bit C858KCSB	\$20.19
KMT 1010937	Scarifier Blade Bit C87KCSB SR	\$15.36
KMT 1010935	Scarifier Blade Bit C87DS SR	\$13.20
KMT 1011208	Scarifier Blade Bit C855HD	\$8.65
KMT 1011206	Scarifier Blade Bit C855HDX	\$8.44
KMT 3386038	Scarifier Blade Bit C855HDX-4	\$8.23
KMT 1011001	Scarifier Blade Bit C855LR	\$8.12
KMT 1012240	Scarifier Blade Bit AR15087	\$24.39
KMT 1847237	Scarifier Blade Bit C100 24.43SB	\$26.28
KMT 1010817	Scarifier Blade Bit C387BF	\$8.90
KMT 6080818	Scarifier Blade Bit RK4-01 Road Milling Tooth	\$7.85
KMT 1010778	Scarifier Blade Trenching Tooth	\$7.31
KMT 6299498	Scarifier Blade Bit Kueper by Kennametal - Scarifier Blade Bit RK1-01P grade K706	\$5.77
	Scarifier Accessories	
KMT 1012223	Scarifier Blade Retainer for "CM" Tooth	\$0.11
KMT 1011935	Scarifier Blade Retainer LR87	\$0.43
KMT 1012363	Scarifier Blade Retainer C87SR	\$0.71
KMT 1012089	Scarifier Blade Retainer LR858	\$0.67
KMT 1992068	Scarifier Blade Washer SR 44MM	\$1.04
KMT 1012117	Scarifier Blade Retainer LR85	\$0.59
KMT 1990418	Scarifier Blade Retainer RPR07	\$1.40
KMT 1104522	Scarifier Blade Reducer Bushing	\$7.74
KMT 1012275	Scarifier Blade Block C87B (was 1012234)	\$10.75
KMT 1547387	Scarifier Blade Block U43XHD Large Trenching Block for Step Shank Tools	\$93.51
KMT 1012281	Scarifier Blade Block CMB4 Trenching Block for CM42	\$11.48
KMT 1012285	Scarifier Blade Block CMB4 Heavy Duty Trenching Block for CM42	\$21.29
KMT 1012278	Scarifier Blade Block C10	\$16.72
KMT 1810486	Scarifier Blade Covers 3/4" 5" 36" 5/8"Bolt Standard	\$136.30
KMT 1803906	Scarifier Blade Covers 3/4" 5" 48" 5/8"Bolt Standard	\$171.12
KMT 1810484	Scarifier Blade Covers 3/4" 5" 36" 3/4"Bolt Standard	\$136.30
KMT 1810485	Scarifier Blade Covers 3/4" 5" 48" 3/4"Bolt Standard	\$178.64
KMT 1791493	Scarifier Blade Covers 3/4" 6" 36" 5/8"Bolt Severe	\$149.73
KMT 1791494	Scarifier Blade Covers 3/4" 6" 48" 5/8"Bolt Severe	\$199.64
KMT 1799128	Scarifier Blade Covers 3/4" 6" 36" 3/4"Bolt Severe	\$157.61
KMT 1799131	Scarifier Blade Covers 3/4" 6" 48" 3/4"Bolt Severe	\$199.64
KMT 1012885	Scarifier Blade End Protector 2 Bolt 5/8"Bolt KCWB-0348 Right Standard	\$402.09
KMT 1012884	Scarifier Blade End Protector 2 Bolt 5/8"Bolt KCWB-0349 Left Standard	\$402.09
KMT 1012911	Scarifier Blade End Protector 2 Bolt 3/4"Bolt KCWB-0350 Right Standard	\$366.95
KMT 1012912	Scarifier Blade End Protector 2 Bolt 3/4"Bolt KCWB-0351 Left Standard	\$366.95
KMT 1718695	Scarifier Blade End Protector 2 Bolt 3/4"Bolt KCWB-0415 Right Severe	\$417.68
KMT 1718697	Scarifier Blade End Protector 2 Bolt 3/4"Bolt KCWB-0416 Left Severe	\$417.68

KMT 1821674	Scarifier Blade End Protector 3 Bolt 3/4"Bolt KCWB-0442 Right Severe	\$460.08
KMT 1821679	Scarifier Blade End Protector 3 Bolt 3/4"Bolt KCWB-0443 Left Severe	\$460.08
KMT 1012247	Scarifier Blade Tool KHP2 Hammer Air-Hammer Punch	\$53.56
KMT 1012245	Scarifier Blade Tool KAHP1 Air-Hammer Punch	\$70.21
KMT 1012246	Scarifier Blade Tool KAHP 1D Air-Hammer Punch	\$84.36
KMT 1782456	Scarifier Blade Tool KHP3 Punch Air-Hammer Punch	\$56.78
KMT 1889501	Scarifier Blade Tool KPF Xtractor	\$97.50
KUEPER SINGLE EDGE CARBIDE TOP BEVELED		
KMT 1011883	Snowplow Grader Blade PB-736H Top Beveled 5/8" Inserts 7/8" x 5" x 36" 1.5"Gage 5/8" Bolt	\$193.65
KMT 1011885	Snowplow Grader Blade PB-748H Top Beveled 5/8" Inserts 7/8" x 5" x 48" 1.5"Gage 5/8" Bolt	\$255.89
KMT 1011887	Snowplow Grader Blade PB-760H Top Beveled 5/8" Inserts 7/8" x 5" x 60" 1.5"Gage 5/8" Bolt	\$352.72
KMT 1011930	Snowplow Grader Blade GDR48A0140 Top Beveled 3/4" Inserts 7/8" x 5" x 48" 1.5"Gage 5/8" Bolt	\$439.04
KMT 5690986	Snowplow Grader Blade PB875363710626 Top Beveled 5/8" Inserts 7/8" x 5" x 36" 1.5"Gage 3/4" Bolt	\$210.52
KMT 1789731	Snowplow Grader Blade Top Beveled 5/8" Inserts 3/4" x 5" x 4" 1.62" Gage 5/8" Bolt	\$353.49
KMT 1789733	Snowplow Grader Blade Top Beveled 5/8" Inserts 3/4" x 5" x 6" 1.62" Gage 5/8" Bolt	\$539.25
KUEPER TUNGSTEN CARBIDE PICK-UP PLOW BI	LADES	
	Straight Plows	
KMT 1826115	Snowplow 8'-0" (90") Meyer/Fisher 1/2"Bolt Replaces 48"	\$383.87
KMT 1826116	Snowplow 8'-6" (102") Meyer/Fisher 1/2"Bolt Replaces 34" End Blade	\$266.29
KMT 1826117	Snowplow 8'-6" (102") Meyer/Fisher 1/2"Bolt Replaces 34" Center Blade	\$273.71
KMT 2401740	Snowplow 7'-6" (90") Western Pro Series 1/2"Bolt Replaces 45"	\$400.19
KMT 3381745	Snowplow 7'-6" (90") Western Pro Plus Series 5/8"Bolt Replaces 45"	\$392.97
KMT 1826118	Snowplow 8'-0" (96") Western 1/2"Bolt Replaces 48"	\$380.03
KMT 1826124	Snowplow 8'-6" (102") Western 1/2"Bolt Replaces 51"	\$388.96
KMT 3577996	Snowplow 8'-6" (102") Western Pro Series 5/8"Bolt Replaces 51"	\$409.51
KMT 3017373	Snowplow 9'-0" (108") Western Pro Series 5/8"Bolt Replaces 54"	\$424.62
KMT 3336769	Snowplow 9'-0" (108") Fisher MC (3pc set) 3/4"Bolt Replaces 31-3/8" End Blade	\$259.08
KMT 3336770	Snowplow 9'-0" (108") Fisher MC (3pc set) 3/4"Bolt Replaces 45" Center Blade	\$364.62
KMT 3277933	Snowplow 10'-0 (120") Fisher MC 3/4"Bolt Replaces 60"	\$473.84
KMT 2263063	Snowplow 7'-6" (90") The Boss 1/2"Bolt Replaces 45"	\$363.12
KMT 2263064	Snowplow 8'-0" (96") The Boss 1/2"Bolt Replaces 48"	\$350.01
KMT 2263065	Snowplow 8'-6" (102") The Boss 1/2"Bolt Replaces 51"	\$368.62
KMT 2263066	Snowplow 9'-0" (108") The Boss 1/2"Bolt Replaces 54"	\$389.21
KMT 1011842	Snowplow 10'-0" (120") The Boss 5/8"Bolt Replaces 36" End Blade	\$181.27
KMT 1011844	Snowplow 10'-0" (120") The Boss 5/8"Bolt Replaces 48" Center Blade	\$241.70
	V Plows	
KMT 2263009	Snowplow 8'-2" (98") The Boss VRTII 1/2"Bolt Replaces 48"	\$387.42
KMT 1961521	Snowplow 8'-2" (98") The Boss VRT3 5/8" Bolt Replaces 48"	\$388.96
KMT 2263011	Snowplow 9'-2" (110") The Boss VRT3 5/8"Bolt Replaces 54	\$416.37
KMT 2263012	Snowplow 10' (120") The Boss VRT3 5/8"Bolt Replaces 59"	\$537.32
KUEPER CARBIDE SNOWPLOW BLADES		

Standard-Size 5/8" Carbide Inserts

KMT 1011805	Snowplow Blade PB-128C 3/4" x 6" x 28" 2"Gage 6-8-8-6"	\$186.37
KMT 1011807	Snowplow Blade PB-136 3/4" x 6" x 36" 2"Gage 3-3-12-12-3-3"	\$181.27
KMT 1011848	Snowplow Blade PB-136H 7/8" x 5" x 36" 1 1/2"Gage 3-3-12-12-3-3"	\$182.59
KMT 1011842	Snowplow Blade PB-236 3/4" x 6" x 36" 1 1/2"Gage 3-3-12-12-3-3"	\$181.27
KMT 1011859	Snowplow Blade PB-436 3/4" x 5" x 36" 1 1/2"Gage 3-3-12-12-3-3"	\$193.65
KMT 1011883	Snowplow Blade PB-736H 7/8" x 5" x 36" 1 1/2"Gage 3-3-12-12-3-3" Top Beveled	\$193.65
KMT 1011811	Snowplow Blade PB-144E 3/4" x 6" x 44" 2"Gage 2-8-8-8-8-8-2" Square Edge	\$238.36
KMT 1011809	Snowplow Blade PB-144C 3/4" x 6" x 44" 2"Gage 6-8-8-8-6" Square Edge	\$238.36
KMT 1011813	Snowplow Blade PB-148 3/4" x 6" x 48" 2"Gage 3-3-12-12-12-3-3" Square Edge	\$241.70
KMT 1011854	Snowplow Blade PB-148H 7/8" x 5" x 48" 1 1/2"Gage 3-3-12-12-12-3-3" Square Edge	\$243.45
KMT 1011844	Snowplow Blade PB-248 3/4" x 6" x 48" 1 1/2"Gage 3-3-12-12-12-3-3" Square Edge	\$241.70
KMT 1011861	Snowplow Blade PB-448 3/4" x 5" x 48" 1 1/2"Gage 3-3-12-12-12-3-3" Square Edge	\$255.89
KMT 1011885	Snowplow Blade PB 748H 7/8" x 5" x 48" 1 1/2"Gage 3-3-12-12-12-3-3" Top Beveled	\$255.89
KMT 1011819	Snowplow Blade PB-160C 3/4" x 6" x 60" 2"Gage 6-8-8-8-8-8-6"	\$348.57
KMT 1011887	Snowplow Blade PB-760H 7/8" x 5" x 60" 1 1/2"Gage 3-3-12-12-12-12-3-3" Top Beveled	\$352.72
KMT 1011856	Snowplow Blade PB-160H 7/8" x 5" x 60" 1 1/2 " Gage 3-3-12-12-12-3-3" Square Edge	\$584.30
KMT 1011904	Snowplow Blade 36NPS 3/4" x 6" x 36"	\$177.39
KMT 2984958	Snowplow Blade PB875362410136 FRINK WING 688-4 .88 x 5" x 36" 1.5 Gage	\$325.43
KMT 1011906	Snowplow Blade 48NPS 3/4" x 6" x 48"	\$236.53
KMT 5331101	Snowplow Blade PB875483710492 .88 x 5" x 48"	\$285.50
KMT 1011817	Snowplow Blade PB-160 3/4" x 6" x 60"	\$325.05
KMT 1830137	Snowplow Blade 60NPS	\$313.99
KMT 3090517	Snowplow Blade PB878362410165 7/8"x8"x36" 1 1/2" Gage 3-3-6-6-6-6-3-3 5/8"Bolt	\$273.98
KMT 3090516	Snowplow Blade PB878482410166 7/8"x8"x48" 1 1/2" Gage 3-3-6-6-6-6-6-3-3 5/8"Bolt	\$370.62
KMT 4156188	Snowplow Blade PB875363480410 7/8"x5"x36" 1 1/2" Gage 3-3-12-12-3-3" 5/8"Bolt	\$208.84
KMT 2628214	Snowplow Blade PB876482410097 7/8"x6"x48" 1 1/2" Gage 3-3-12-12-12-3-3" 5/8"Bolt	\$320.32
KMT 4159856	Snowplow Blade PB875483480422 7/8"x5"x48" 1 1/2" Gage 3-3-12-12-12-3-3" 5/8"Bolt	\$331.94
	Heavy-Duty 3/4" Carbide Inserts	
KMT 1011968	Snowplow Blade PB-336 3/4" x 6" x 36" 1 1/2"Gage 3-3-12-12-3-3"	\$269.71
KMT 1011970	Snowplow Blade PB-348 3/4" x 6" x 48" 1 1/2"Gage 3-3-12-12-12-3-3"	\$359.62
KMT 1011926	Snowplow Blade PB-348H 7/8" x 5" x 48" 1 1/2"Gage 3-3-12-12-3-3"	\$369.03
KMT 1011930	Snowplow Blade GDR48A0140 Top Beveled 7/8" x 5" x 48" 11/2"Gage	\$439.04
KMT 1011972	Snowplow Blade PB-360 3/4" x 6" x 60" 1 1/2"Gage 3-3-12-12-3-3"	\$449.53
KMT 1011974	Snowplow Blade PB-372 3/4" x 6" x 72" 1 1/2"Gage 3-3-12-12-12-12-3-3"	\$539.43
KMT 2490256	Snowplow Blade PB875362450074 .88 x 5" x 36" 1.5 Gage	\$319.52
KMT 2490257	Snowplow Blade PB875482450075 .88 x 5" x 48" 1.5 Gage	\$426.02
KMT 3381745	Snowplow Blade PB756452320196 3/4 x 6" x 45"	\$392.97
KMT 2490259	Snowplow Blade PB875602450076 .88 x 5" x 60" 1.5 Gage	\$532.53
KMT 5435797	Snowplow Blade PB756362450557 3/4 x 6" x 36" 1 1/2" Gage 3-3-12-12-3-3" 5/8"Bolt	\$358.53
KMT 5611987	Snowplow Blade PB756601450599 3/4 x 6" x 60" 2" Gage 3-3-12-12-12-3-3" 5/8"Bolt	\$487.47
KMT 5611988	Snowplow Blade PB756361450597 3/4 x 6" x 36" 2" Gage 3-3-12-12-3-3" 5/8"Bolt	\$280.38
KMT 5611989	Snowplow Blade PB756481450598 3/4 x 6" x 48" 2" Gage 3-3-12-12-3-3" 5/8"Bolt	\$374.16

	- "			
.5/"	ı alı	ı Kıll	Inose	Inserts

	157 Tall Ballitose Historia	
KMT 3323727	Snowplow Blade PB875362470182 7/8" x 5" x 36" 1 1/2"Gage 3-3-12-12-3-3"	\$293.26
KMT 3323726	Snowplow Blade PB75482470183 7/8" X 5" X 48" 1 1/2"Gage 3-3-12-12-12-3-3"	\$367.19
	Premium	
KMT 6603946	Kennametal 3' - 1045 Premium Single Edge Carbide Blade	\$198.97
KMT 6603947	Kennametal 4' - 1045 Premium Single Edge Carbide Blade	\$265.29
	Made To Order Inserts	
KMT 1157211	Snowplow Blade .81 x 40 Deg 7/8" x 6"x 44" 2"Gage 2-(10) 4" spaces-2	\$428.05
KMT 3007351	Snowplow Blade PB-8876561440148 7/8" x 6" x 56" 2"Gage 4-(6) 8" spaces-4	\$457.65
	Accessories	
KMT 1012592	Snowplow Blade End Protector KCWB-0307-A Standard	\$151.63
KMT 3336844	Snowplow Blade End Protector KCWB-0574 3 Bolt	\$220.43
KMT 1012464	Kueper by Kennametal - Mushroom Cap Curb Guard KCWB-0145	\$80.77
KMT 1012483	Snowplow Frame Shoe Casting KCWB-0167	\$258.62
KMT 1012454	Wear Protection KCWB-0114	\$39.49
KMR 1012633	Wear Protection KCWB-0055-20	\$21.94

OLOFSFORS PRODUCTS

ITEM NUMBER	DESCRIPTION	FOB DESTINATION UNIT PRICE
OLF122-454410	Sharq P300 240x10x915mm (3')	\$96.68
OLF122-454420	Sharq P300 240x10x1220mm (4')	\$120.53
OLF122-454430	Sharq P300 240x10x1525mm (5')	\$143.59
OLF122-454440	Sharq P300 240x10x915mm (3')	\$167.18
OLF122-454450	Sharq P300 240x10x1220mm (4')	\$190.64
OLF122-454460	Sharq P300 240x10x1525mm (5')	\$214.10
OLF122-454692	Sharq Flat 200x12x 915mm 1/2" (3')	\$81.78
OLF122-454702	Sharq Flat 200x12x1220mm 1/2" (4')	\$107.18
OLF122-454712	Sharq Flat 200x12x1525mm 1/2" (5')	\$128.30
OLF122-496434	Sharq P300 HD 200x16x 915mm (3')	\$138.80
OLF122-496444	Sharq P300 HD 200x16x1220mm (4')	\$176.12
OLF122-496454	Sharq P300 HD 200x16x1525mm (5')	\$220.32
OLF122-361971	Sharq RAM 200x16x 915mm 5/8" (3')	\$95.18
OLF122-361951	Sharq RAM 200x16x1220mm 5/8" (4')	\$129.35
OLF122-361961	Sharq RAM 200x16x1525mm 5/8" (5')	\$158.28
OLF122-362101	Sharq RAM 200x20x915mm 3/4" (3')	\$134.76
OLF122-361931	Sharq RAM 200x20x1220mm 3/4" (4')	\$164.70
OLF122-361941	Sharq RAM 200x20x1525mm 3/4" (5')	\$200.74
OLF920-461810	Carbide blades 130x20/12x610mm (2')	\$284.99
OLF920-461820	Carbide blades 130x20/12x915mm (3')	\$431.05
OLF920-461830	Carbide blades 130x20/12x1220mm (4')	\$574.72

OLF920-461850	Carbide Serrated 130x20/12x610mm (2' Serrated)	\$284.99
OLF920-461860	Carbide Serrated 130x20/12x915mm (3' Serrated)	\$413.29
OLF920-461870	Carbide Serrated 130x20/12x1220mm (4' Serrated)	\$553.78
OLF122-164092	HMS 3000 L=912mm 37° Ø22,23 mm (3')	\$539.27
OLF122-164095	HMS 3000 L=1217mm 37° Ø22,23 mm (4')	\$717.85
OLF122-158004	HMS 3000 L=608mm 37° Ø19,5 mm (2')	\$405.91
OLF122-158002	HMS 3000 L=912mm 37° Ø19,5 mm (3')	\$538.75
OLF122-158005	HMS 3000 L=1217mm 37° Ø19,5 mm (4')	\$717.34
OLF122-156070	HMS 3000 L=608mm 25° Ø19,5 mm (2')	\$352.51
OLF122-156071	HMS 3000 L=915mm 25° Ø19,5 mm (3')	\$510.11
OLF122-156072	HMS 3000 L=1217mm 25° Ø19,5 mm (4')	\$646.57
OLF122-156085	HMS 3000 L=1217mm 25° Ø25 mm (4')	\$712.80
OLF920-450396	Carbide Stud, sharp w/ collar and washer Ø19,5 mm	\$8.16
OLF920-450395	Carbide Stud, blunt with collar and washer Ø19,5 mm	\$8.81
OLF122-454410	Sharq Viking 240x11/5x915mm (3')	\$87.30
OLF122-483320	Sharq Viking 240x11/5x1220mm (4')	\$115.99
OLF122-483330	Sharq Viking 240x11/5x1525mm (5')	\$143.59
OLF122-456413	Viking Serrated 193x12x 915 gap 16mm (3ft Curved)	\$84.66
OLF122-456423	Viking Serrated 193x12x1220 gap 16mm (4ft Curved)	\$96.56
OLF122-456433	Viking Serrated 193x12x1525 gap 16mm (5ft Curved)	\$121.10
OLF122-456411	Viking Serrated 193x12x 915 gap 30mm (3ft Curved)	\$85.85
OLF122-456421	Viking Serrated 193x12x1220 gap 30mm (4ft Curved)	\$98.12
OLF122-456431	Viking Serrated 193x12x1525 gap 30mm (5ft Curved)	\$123.24
OLF122-484100	Curb Protector 210x16x580mm Ø60mm (2-3/8")	\$302.64
OLF122-369570	Mounting Boards 150x20x1512mm 5/8" (5')	\$230.59
OLF122-369560	Mounting Boards 150x20x1512mm 3/4" (5')	\$230.59
OLF122-369550	Mounting Boards 150x20x1817mm 5/8" (6')	\$280.06
OLF122-369540	Mounting Boards 150x20x1817mm 3/4" (6')	\$280.06
OLF122-369530	Mounting Boards 150x20x2122mm 5/8" (7')	\$327.64
OLF122-369520	Mounting Boards 150x20x2122mm 3/4" (7')	\$327.64
OLF122-369510	Mounting Boards 150x20x2427mm 5/8" (8')	\$375.23
OLF122-369500	Mounting Boards 150x20x2427mm 3/4" (8')	\$375.23
OLF151-457510	Wedge bolt 16x53mm	\$4.54
OLF151-457500	Wedge bolt 16x47mm	\$4.44
OLF151-457512	Wedge bolt 16x65mm	\$8.16
OLF151-455980	Wedge 20,5x125mm Long	\$2.59
OLF151-455950	Wedge 18,5x100mm	\$2.72
OLF151-455960	Wedge 20,5x100mm	\$2.86
OLF151-484320	Mounting tool w/ shatter protection	\$69.98
OLF959-590250	Washer nr 70 straight	\$2.72
OLF959-590560	Washer 80,65	\$3.94
OLF122-261108	Race 150 152x22x610mm (2')	\$369.40

OLF122-261100	Race 150 152x22x915mm (3')	\$533.04
OLF122-261107	Race 150 152x22x1220mm (4')	\$695.52
OLF122-261114	Race 150 Clamp bar 60x10x 610mm (2')	\$20.18
OLF122-261116	Race 150 Clamp bar 60x10x 915mm (3')	\$28.69
OLF122-261117	Race 150 Clamp bar 60x10x 1220mm (4')	\$35.81
OLF122-455000	Bruxite Wear Block, P300 200x10x 125	\$14.83
OLF122-455010	Bruxite Wear Block, P300 240x10x 150	\$17.18

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

> Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID		Page
000000000000000000000000000000000000000	0000030013	1 of 6
Contract Dates	C	Origin
08/26/2015 to 08/2	26/2021 C	CPŠ
Description:	C	Contract Maximum
) E CUTTING EDGES	
	E CUTTING EDGES	

Phone #:

Line # Item ID	Item Desc	UOM	Unit Price	Max Qty	Max Amt
1	SNOWPLOW BLADE CUTTING EDGES	EA	0.01000	0.00	0.00

BLADES AND PRICES PER THE ATTACHED LIST

STANDARD CONTRACT FOR SNOWPLOWBLADE CUTTING EDGES

- 1. Parties. This is a contract for services between the State of Vermont, Office of Purchasing and Contracting (hereafter called "State"), and Kueper North America, LLC, with the principal place of business in Charleston, SC 29401, (hereafter called "Contractor"). Contractor's form of business organization is Corporation. It is the contractor's responsibility to contact the Vermont Department of Taxes to determine if, by law, the contractor is required to have a Vermont Department of Taxes Business Account Number.
- 2. Subject Matter. The subject matter of this contract is services generally on the subject of Snowplow Blade Cutting Edges.
- 3. Contract Term. The period of contractor's performance shall begin on August 26, 2015 and end on August 26, 2017, with option to renew for five (5) one year periods.

If the state exercises the option, it will provide written notice to contractor prior to the end of the term. If exercised, the provision of the option letter shall become part of and be incorporated into the original master price agreement. The total duration of this master price agreement, including the exercise of any options, shall not exceed five years.

- 4. Prior Approvals. If approval by the Attorney General's Office or the Secretary of Administration is required, (under current law, bulletins, and interpretations), neither this contract nor any amendment to it is binding until it has been approved by either or both such persons.
- Approval by the Attorney General's Office is required.
- Approval by the Secretary of Administration is required.
- Approval by the CIO/Commissioner DII is not required.
- 5. Amendment. This agreement represents the entire agreement between the parties; No changes, modifications, or amendments in the terms and conditions of this contract shall be effective unless reduced to writing, numbered and signed by the duly authorized representative of the State and Contractor.
- 6. Cancellation. This contract may be canceled by either party by giving written notice at least thirty (30) days in advance.
- 7. Attachments. This contract consists of 136 pages including the following attachments which are incorporated herein:

Attachment A - Master Agreement Terms and Conditions

Attachment B - Payment Provisions

Attachment B1-Price Schedule

Attachment C - "Standard State Provisions for Contracts and Grants" a preprinted form (revision date March 1, 2015).

Attachment D - Snowplow Blade Cutting Edges Detailed Specifications

- 8. Order of Precedence. Any ambiguity, conflict or inconsistency in the Contract Documents shall be resolved according to the following order of precedence:
 - (1) Standard Contract
 - (2) Attachment C (Standard Contract Provisions for Contracts and Grants)
 - (3) Attachment A
 - (4) Attachment D
 - (5) Attachment B

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

> Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID		Page
000000000000000000000000000000000000000	000030013	2 of 6
Contract Dates		Origin
08/26/2015 to 08/2	26/2021	CPS
Description:		Contract Maximum
SNOWPLOW BLAD	E CUTTING EDGE	S \$9,999,990.00
Buyer Name	Buyer Phone	Contract Status
William A Vivian Jr.	828-4681	Approved

Phone #:

			Unit	Max	Max
Line # Item II	ltem Desc	UOM	Price	Qty	Amt

(6) Attachment B1 STATE OF VERMONT CONTRACT AMENDMENT

It is hereby agreed by and between the State of Vermont, Office of Purchasing and Contracting (the "State") and CONTRACTOR NAME, with a principal place of business in CITY, STATE (the "Contractor") that the contract between them originally dated as of CONTRACT START DATE, Contract # NUMBER, as amended to date, (the "Contract") is hereby amended as follows:

REMOVE/EXPAND/REVISE THE BELOW AMENDMENT ITEMS, AS APPLICABLE

I. Maximum Amount. The maximum amount payable under the Contract, wherever such reference appears in the Contract, shall be changed from \$_____ to \$____, representing an increase / a decrease of \$_____.

II. Contract Term. The Contract end date, wherever such reference appears in the Contract, shall be changed from OLD END DATE to NEW END DATE. [REMOVE/REVISE FOLLOWING SENTENCE AS APPLICABLE] The Contract Term may be renewed for one additional one-year period at the discretion of the State.

III. Attachment A, Scope of Services. The scope of services is amended as follows:

EXAMPLE: Section __ of Attachment A [is amended by the addition of the following requirements] [OR] [is hereby deleted in its entirety and replaced as set forth below /or/ in the attachment to this Amendment].

IV. Attachment B, Payment Provisions. The payment provisions are amended as follows:

EXAMPLE: Section __ of Attachment B [is amended by the addition of the following requirements] [OR] [is hereby deleted in its entirety and replaced as set forth below /or/ in the attachment to this Amendment].

V. Attachment C, Standard State Provisions for Contracts and Grants. Attachment C is hereby deleted in its entirety and replaced by the Attachment C EFFECTIVE DATE attached to this Amendment.

Taxes Due to the State. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

Child Support (Applicable to natural persons only; not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

Certification Regarding Suspension or Debarment. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, neither Contractor nor Contractor's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by federal funds. Contractor further certifies under pains and penalties of perjury that, as of the date this contract amendment is signed, Contractor is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing-contracting/debarment

Sole Source Contract for Services. This Contract results from a "sole source" procurement under State of Vermont Administrative Bulletin 3.5 process and Contractor hereby certifies that it is and will remain in compliance with the campaign contribution restrictions under 17 V.S.A. § 2950.

SOV Cybersecurity Standard 19-01. All products and service provided to or for the use of the State under this Contract shall be in compliance with State of Vermont Cybersecurity Standard 19-01, which Contractor acknowledges has been provided to it, and is available on-line at the following

URL:https://digitalservices.vermont.gov/cybersecurity/cybersecurity-standards-and-directives

This document consists of ___ pages. Except as modified by this Amendment No. ___, all provisions of the Contract remain in full force and effect.

[Remainder of Page Intentionally Left Blank]

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

> Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID			Page
000000000000000000000000000000000000000	0000030013		3 of 6
Contract Dates		Origin	
08/26/2015 to 08/2	26/2021	CPS	
Description:		Contract	Maximum
SNOWPLOW BLAD	DE CUTTING EDGE	ES \$9,9	99,990.00
Buyer Name	Buyer Phone	Contract	Status
William A Vivian Jr.	828-4681	Approved	

Phone #:

			Unit	Max	Max
Line # Item ID	Item Desc	UOM	Price	Qty	Amt

CONTRACTOR POC: GARDI WILLIS

EMAIL: GWILLIS@KUEPERBLADES.COM

Phone: 843-723-7361. FAX: 843-723-7362

Website: www.kueperblades.com
Alternate Email: info@kueperblades.com

QUANTITY: THE ANNUAL VALUE AND QUANTITIES ARE ESTIMATED ONLY BASED ON PRIOR USAGE; ACTUAL PURCHASES MAY BE HIGHER OR LOWER DEPENDING ON THE STATE'S NEEDS. THE CONTRACT MAXIMUM IS NOT REFLECTIVE OF ACTUAL USAGE.

DELIVERY: RESPONSIBILITY FOR PRODUCT DELIVERY REMAINS WITH THE CONTRACTOR UNTIL THE PRODUCT IS PROPERLY DELIVERED AND SIGNED FOR IN ACCORDANCE WITH THE OFFICE OF PURCHASING & CONTRACTING TERMS AND CONDITIONS. SHIPMENTS SHALL BE SECURELY AND PROPERLY PACKED, ACCORDING TO ACCEPTED COMMERCIAL PRACTICES, WITHOUT EXTRA CHARGE FOR PACKING CASES OR OTHER CONTAINERS. SUCH CONTAINERS WILL REMAIN THE PROPERTY OF THE STATE UNLESS OTHERWISE STATED. DELIVERED GOODS THAT DO NOT CONFORM TO THE SPECIFICATIONS OR ARE NOT IN GOOD CONDITION UPON RECEIPT SHALL BE REPLACED PROMPTLY BY THE CONTRACTOR.

PRICING: ALL EQUIPMENT PRICING IS TO INCLUDE F.O.B. DELIVERY TO THE ORDERING FACILITY. NO REQUEST FOR EXTRA DELIVERY COST WILL BE HONORED. ALL EQUIPMENT SHALL BE DELIVERED ASSEMBLED, SERVICED, OILED, AND READY FOR IMMEDIATE USE, UNLESS OTHERWISE REQUESTED BY THE PURCHASING AGENCY.

QUALITY: ALL PRODUCTS PROVIDED UNDER THESE AGREEMENTS WILL BE NEW AND UNUSED, UNLESS OTHERWISE STATED. FACTORY SECONDS OR REMANUFACTURED PRODUCTS WILL NOT BE ACCEPTED UNLESS SPECIFICALLY REQUESTED BY THE PURCHASING AGENCY. ALL PRODUCTS PROVIDED BY THE CONTRACTOR MUST MEET ALL FEDERAL, STATE, AND LOCAL STANDARDS FOR QUALITY AND SAFETY REQUIREMENTS. PRODUCTS NOT MEETING THESE STANDARDS WILL BE DEEMED UNACCEPTABLE AND RETURNED TO THE CONTRACTOR FOR CREDIT AT NO CHARGE TO THE STATE.

METHOD OF ORDERING: PURCHASE ORDERS MUST BE USED TO ORDER ITEMS AVAILABLE UNDER THIS CONTRACT. IF VERBAL ORDERS ARE GIVEN A CONFIRMING PURCHASE ORDER MUST BE ISSUED.

INVOICING: ALL INVOICES ARE TO BE RENDERED BY THE CONTRACTOR ON THE VENDOR'S STANDARD BILLHEAD AND FORWARDED DIRECTLY TO THE INSTITUTION OR AGENCY ORDERING MATERIALS OR SERVICES AND SHALL SPECIFY THE ADDRESS TO WHICH PAYMENTS WILL BE SENT.

CANCELLATION: THE STATE SPECIFICALLY RESERVES THE RIGHT TO CANCEL THE CONTRACT, OR ANY PORTION THEREOF, IF, IN THE OPINION OF ITS COMMISSIONER OF BUILDINGS AND GENERAL SERVICES, THE SERVICES OR MATERIALS SUPPLIED BY THE CONTRACTOR ARE NOT SATISFACTORY OR ARE NOT CONSISTENT WITH THE TERMS OF THE CONTRACT

DEFAULT: IN CASE OF DEFAULT OF THE CONTRACTOR, THE STATE MAY PROCURE THE MATERIALS OR SUPPLIES FROM OTHER SOURCES AND HOLD THE CONTRACTOR RESPONSIBLE FOR ANY EXCESS COST OCCASIONED THEREBY, PROVIDED, THAT IF PUBLIC NECESSITY REQUIRES THE USE OF MATERIALS OR SUPPLIES NOT CONFORMING TO THE SPECIFICATIONS THEY MAY BE ACCEPTED AND PAYMENT THEREFORE SHALL BE MADE AT A PROPER REDUCTION IN PRICE.

CONTRACT TERMS: THIS CONTRACT WILL BE SUBJECT TO REVIEW THROUGHOUT ITS TERM. THE STATE WILL CONSIDER CANCELLATION UPON DISCOVERY THAT A VENDOR IS IN VIOLATION OF ANY PORTION OF THE AGREEMENT, INCLUDING AN INABILITY BY THE VENDOR TO PROVIDE THE PRODUCTS, SUPPORT, AND/OR SERVICE OFFERED IN THEIR RESPONSE. THE VISA PURCHASING CARD MAY BE USED AS A FORM OF PAYMENT UNDER THIS CONTRACT.

VERMONT STATE COLLEGES: THIS CONTRACT IS ALSO AVAILABLE FOR USE BY THE UNIVERSITY OF VERMONT AND THE VERMONT STATE COLLEGES INC., A SEPARATE CORPORATION, HAVING UNDER ITS JURISDICTION CASTLETON STATE COLLEGE, JOHNSON STATE COLLEGE, LYNDON STATE COLLEGE, COMMUNITY COLLEGE OF VERMONT, AND THE VERMONT TECHNICAL COLLEGE.

TOWNS AND SCHOOLS OF THE STATE OF VERMONT: AT THE BIDDER'S ELECTION POLITICAL SUBDIVISIONS AND INDEPENDENT COLLEGES OF THE STATE MAY PARTICIPATE IN STATE CONTRACTS AT THE SAME PRICES, TERMS AND CONDITIONS. ITEMS FURNISHED TO POLITICAL SUBDIVISIONS AND INDEPENDENT COLLEGES WILL BE BILLED DIRECTLY TO AND PAID FOR BY THE POLITICAL SUBDIVISIONS OR INDEPENDENT COLLEGES AND NEITHER THE STATE NOR ITS COMMISSIONER OF BUILDINGS AND GENERAL SERVICES PERSONALLY OR OFFICIALLY ASSUMES ANY RESPONSIBILITY FOR THESE PAYMENTS.

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

> Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID		Page			
000000000000000000000000000000000000000	0000030013	4 of	6		
Contract Dates		Origin			
08/26/2015 to 08/2	26/2021	CPS			
Description:	Description: Contract Maximum				
SNOWPLOW BLAD	E CUTTING EDGE	S \$9,999,990.00			
Buyer Name	Buyer Phone	Contract Status			
William A Vivian Jr.	828-4681	Approved			

Phone #:

			Unit	Max	Max
Line # Item ID	Item Desc	UOM	Price	Qty	Amt

AGENCIES & DEPARTMENTS ARE REQUESTED TO ADVISE THE PURCHASING AGENT AT ONCE OF THE FAILURE ON THE PART OF THE CONTRACTOR TO FULFILL ANY OF THE TERMS OR CONDITIONS OF THIS CONTRACT.

PLEASE REFER TO THE ASSIGNED CONTRACT NUMBER/PURCHASE ORDER # ON ALL CORRESPONDENCE, DELIVERY DOCUMENTS AND INVOICES.
JUNE 29, 2017

AMENDMENT #01 - TO EXTEND CONTRACT FOR A ONE YEAR PERIOD AT THE SAME PRICES, TERMS AND CONDITIONS.

JUNE 14, 2018

AMENDMENT #02 - TO EXTEND CONTRACT FOR A ONE YEAR PERIOD AND TO INCORPORATE THE ATTACHED REVISED PRICE LIST INTO THE CONTRACT. ALL OTHER PRICES, TERMS AND CONDITIONS REMAIN THE SAME.

ATTACHMENT C: ATTACHMENT C: STANDARD STATE CONTRACT PROVISIONS FOR CONTRACTS AND GRANTS DATED DECEMBER 15, 2017 SEE ATTACHED, WHICH SUPERSEDES ALL PRIOR VERSIONS OF ATTACHMENT C.

CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALITIES OF PERJURY THAT, AS OF THE DATE THIS CONTRACT AMENDMENT IS SIGNED, CONTRACTOR IS IN GOOD STANDING WITH RESPECT TO, OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL TAXES DUE THE STATE OF VERMONT.

CERTIFICATION REGARDING SUSPENSION OR DEBARMENT. CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALTIES OF PERJURY THAT, AS OF THIS DATE THIS CONTRACT AMENDMENT IS SIGNED, NEITHER PARTY NO PARTY'S PRINCIPALS (OFFICERS, DIRECTORS, OWNERS, OR PARTNERS) ARE PRESENTLY DEBARRED, SUSPENDED, PROPOSED FOR DEBARMENT, DECLARED INELIGIBLE OR EXCLUDED FROM PARTICIPATION IN FEDERAL PROGRAMS, OR PROGRAMS SUPPORTED IN WHOLE OR IN PART BY FEDERAL FUNDS.

PARTY FURTHER CERTIFIES UNDER PAINS AND PENALTIES OF PERJURY THAT, AS OF THE DATE THIS AGREEMENT IS SIGNED, PARTY IS NOT PRESENTLY DEBARRED, SUSPENDED, NOR NAMED ON THE STATE'S DEBARMENT LIST AT: HTTP://BGS.VERMONT.GOV/PURCHASING/DEBARMENT.

CHILD SUPPORT (APPLICABLE TO NATURAL PERSONS ONLY; NOT APPLICABLE TO CORPORATIONS, PARTNERSHIPS OR LLCS): CONTRACTOR IS UNDER NO OBLIGATION TO PAY CHILD SUPPORT OR IS IN GOOD STANDING WITH RESPECT TO OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL CHILD SUPPORT PAYABLE UNDER A SUPPORT ORDER AS OF THE DATE OF THIS AMENDMENT.

AMENDMENT#3 (MAY 2019). THIS CHANGE ORDER EXERCISES THE THIRD OF THE FIVE ONE-YEAR OPTIONS TO RENEW, AND EXTENDS THE CONTRACT FOR ONE ADDITIONAL YEAR TO 08/26/2020, AT THE SAME PRICING, TERMS, AND CONDITIONS.

STATE OF VERMONT ATTACHMENT C: STANDARD STATE CONTRACT PROVISIONS DATED DECEMBER 15, 2017 IS ATTACHED AND INCORPORATED AS PART OF THIS ORDER.

CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALTIES OF PERJURY THAT AS OF THE DATE THIS AMENDMENT IS SIGNED, CONTRACT IS IN GOOD STANDING TO OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL TAXES DUE THE STATE OF VERMONT.

CERTIFICATION REGARDING SUSPENSION OR DISBARMENT. CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALTIES OF PERJURY THAT, AS OF THIS DATE THIS CONTRACT AMENDMENT IS SIGNED, NEITHER PARTY NO PARTY'S PRINCIPALS (OFFICERS, DIRECTORS, OWNERS, OR PARTNERS) ARE PRESENTLY DEBARRED, SUSPENDED, PROPOSED FOR DEBARMENT, DECLARED INELIGIBLE OR EXCLUDED FROM PARTICIPATION IN FEDERAL PROGRAMS, OR PROGRAMS SUPPORTED IN WHOLE OR IN PART BY FEDERAL FUNDS.

CHILD SUPPORT (APPLICABLE TO NATURAL PERSONS ONLY; NOT APPLICABLE TO CORPORATIONS, PARTNERSHIPS OR LLCS):

CONTRACTOR IS UNDER NO OBLIGATION TO PAY CHILD SUPPORT OR IS IN GOOD STANDING WITH RESPECT TO OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL CHILD SUPPORT PAYABLE UNDER A SUPPORT ORDER AS OF THE DATE OF THIS AMENDMENT.

PARTY FURTHER CERTIFIES UNDER PAINS AND PENALTIES OF PERJURY THAT, AS OF THE DATE THIS AGREEMENT IS SIGNED, PARTY IS NOT PRESENTLY DEBARRED, SUSPENDED, NOR NAMED ON THE STATE'S DEBARMENT LIST AT:

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

> Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID			Page
000000000000000000000000000000000000000	0000030013		5 of 6
Contract Dates		Origin	
08/26/2015 to 08/2	26/2021	CPS	
Description:		Contract	Maximum
SNOWPLOW BLAD	E CUTTING EDG	ES \$9,9	99,990.00
Buyer Name	Buyer Phone	Contract	Status
William A Vivian Jr.	828-4681	Approved	

Phone #:

			Unit	Max	Max
Line # Item ID	Item Desc	UOM	Price	Qty	Amt

HTTP://BGS.VERMONT.GOV/PURCHASING/DEBARMENT.

IF YOU HAVE ANY QUESTIONS REGARDING THIS DOCUMENT PLEASE CONTACT:
BILL VIVIAN
PURCHASING AGENT
802-828-4681
FAX 802-828-2222
bill.vivian@Vermont.gov
STATE OF VERMONT Contract # 30013
CONTRACT AMENDMENT #4

It is hereby agreed by and between the State of Vermont,Office of Purchasing and Contracting (the "State") and Keuper North America Inc, with a principal place of business in Charleston, SC (the "Contractor") that the contract between them originally dated as of August 26, 2015, Contract # 30013, as amended to date, (the "Contract") is hereby amended as follows:

I. Contract Term. The Contract end date, wherever such reference appears in the Contract, shall be changed from August 26, 2020 to August 26, 2021. The Contract Term may be renewed for one additional one-year period at the discretion of the State.

Taxes Due to the State. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

Child Support (Applicable to natural persons only; not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

Certification Regarding Suspension or Debarment. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, neither Contractor nor Contractor's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by federal funds.

Contractor further certifies under pains and penalties of perjury that, as of the date this contract amendment is signed, Contractor is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing-contracting/debarment

This document consists of 5 pages. Except as modified by this Amendment No. 4, all provisions of the Contract remain in full force and effect.

State of Vermont
Buildings and General Services
Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Page

Origin CPS

6 of 6

Description:			
		Contract Status	
William A Vivian Jr. 8	28-4681	Approved	
	Unit	Max	Max
UOM	Price	Qty	Amt
E POUND BY THIS	CONTRACT		
E BOOMD BI INIS	CONTINUE		
By the CONTRACTO	R / /		
+	1116/12	n .	
Date:	114/10	11/	
,		1.///	
Signature:	1/2/1	w -	
Name: (20	71- 1	- ////	
Name:	Tuile	- 00 1111	
11	1	7 /	
Title:	2695 w 1	Sicoto	
	(10) A &	1/1	
Email: Cahil	110 11 /1.	40 - 2 61 1/2	
.1	Description: SNOWPLOW BLADE Buyer Name William A Vivian Jr. 8 UOM E BOUND BY THIS By the CONTRACTO Date: Signature: Name: Title:	Description: SNOWPLOW BLADE CUTTING EDG Buyer Name Buyer Phone William A Vivian Jr. 828-4681 Unit UOM Price E BOUND BY THIS CONTRACT By the CONTRACTOR Date: Signature: Name: Name: Title:	SNOWPLOW BLADE CUTTING EDGES \$9,999,990.00 Buyer Name Buyer Phone Contract Status William A Vivian Jr. 828-4681 Approved Unit Max Qty E BOUND BY THIS CONTRACT By the CONTRACTOR Date: Signature: Name: Name: Margina F. William Title:

Contract ID

08/26/2015 to 08/26/2021

Atachement E KUEPER NORTH AMERICA PRODUCTS - Updated Pricing

KUEPER PRODUCTS FOB DESTINATION UNIT PRICE **ITEM NUMBER** DESCRIPTION **GK5 BLADES** KNA:GK5 KNA 371556507 GK5 - 2.61 (31.30") - punch 3.83", 7.87" ctr; for Schmidt-plow - MF3.4; \$ 444.00 GK5 - 2.95 (35.24") - punch 1.87", 7.87" ctr; for Schmidt-plow - MF5.4; 502.00 KNA 371554507 KNA 348558507 GK5 - 3' - rubber/ceramic snow plow blade; punch 3', 3", 12" ctr 510.00 KNA 348558500 GK5 - 28 deg. - 3' - rubber/ceramic snowplow blade; punch 3", 3", 12" ctr \$ 510.00 \$ KNA 3485585P7 GK5 - 3' - rubber/poly snow plow blade for airports; punch 3", 3", 12" ctr. 510.00 \$ KNA 34855850C GK5 - 3' - rubber snowplow blade; punch 3", 3", 12" ctr. 510.00 \$ KNA 348559507 GK5 - 4' - rubber/ceramic snow plow blade; punch 3", 3", 12" ctr 680.00 \$ GK5 - 28 deg. - 4' - rubber/ceramic snowplow blade; punch 3". 3", 12" ctr KNA 348559500 680.00 KNA GK5 - 4' - rubber/poly snow plow blade for airports; punch 3", 3", 12" ctr. \$ 680.00 3485595P7 KNA 34855950C GK5 - 4' - rubber snow plow blade; punch 3", 3", 12" ctr. \$ 680.00 KNA 348566507 GK5 - 5' - rubber/ceramic snow plow blade; punch 3", 3", 5", 7", 12" ctr. \$ 850.00 GK5 - 13 deg. - 5.5' - rubber/ceramic snowplow blade punch 3", 3", 9", 12"x3, 9", 3", 3" for SEE. \$ KNA 34A570507 935.00 **KNA:GK5 BOSS Plows** KNA 348001500 GK5 - 28 deg. - BOSS 7.5' Sport Straight Plow \$ 1,275.00 KNA 34A004500 GK5 - 28 deg. - BOSS 8' SPR plow Ś 1,360.00 34A00550O \$ 1,445.00 KNA GK5 - 28 deg. - BOSS 8.5' SPR plow \$ KNA 34A000500 GK5 - 28 deg. - BOSS 9' SPR plow -STB 1,530.00 **KNA:GK5 BOSS Vplows** \$ KNA 34A503500M GK5 - 28 deg. - LH - BOSS 8.2 VXT Vplow -3.875' 659.00 GK5 - 28 deg. - RH - BOSS 8.2 VXT Vplow - 3.875' \$ 659.00 KNA 34A603500M KNA 34A504500M GK5 - 28 deg. - LH - BOSS 9.2 Vplow - 4.375' 744.00 KNA 34A604500M GK5 - 28 deg. - RH - BOSS 9.2 Vplow - 4.375' 744.00 \$ 765.00 KNA 34A522500M GK5 - 28 deg. - LH - BOSS 10' Vplow - 4.5' KNA 34A622500M GK5 - 28 deg. - RH - BOSS 10' Vplow - 4.5' \$ 765.00 KNA Middle piece for BOSS Vplow - Poly - fits both Right and Left hand blades 75.00 232900161 KNA:GK5 Western Plows KNA 34A025507 GK5 - 25 deg. - Western 8' pro plus plow - one set \$ 1,360.00

K	KNA	34A0065B7	GK5 - 25 deg Western 9' Pro Plus Plow - one set	\$ 1,530.00
			KNA:GK5 Western/SnowEx/Fisher Vplows	
K	KNA	34A5245B7M	GK5 - 25 deg LH - Western/SnowEx/Fisher 8.5' HD Vplow - 4'	\$ 680.00
K	(NA	34A6245B7M	GK5 - 25 deg RH - Western/SnowEx/Fisher 8.5' HD Vplow - 4'	\$ 680.00
K	(NA	34A6235B7M	GK5 - 25 deg RH - Western/SnowEx/Fisher 9.5' HD Vplow (MVP3) - 4.5'	\$ 765.00
k	KNA	34A5235B7M	GK5 - 25 deg LH - Western/SnowEx/Fisher 9.5' HD Vplow (MVP3) - 4.5'	\$ 765.00
K	KNA	232900186	Middle Piece - LH - Western/SnowEx/Fisher 8.5' & 9.5' HD Vplow - Poly	\$ 120.00
k	KNA	232900187	Middle Piece -RH - Western/SnowEx/Fisher 8.5' & 9.5' HD Vplow - Poly	\$ 120.00
			KNA:GK5 Meyer Plows	
K	KNA	387014507	GK5 - 7.5' - Meyer LP straignt plow one set	\$ 1,275.00
K	KNA	387015507	GK5 - 8.5' - Meyer LP straight plow - one set	\$ 1,445.00
K	KNA	34A0095B7S	GK5 - 25 deg Meyer 9' CP straight plow - one set	\$ 1,530.00
			KNA:GK5 Meyer VPlows	
K	KNA	387619507	GK5 - LH - for MEYER 8.5' Vplow - 4'	\$ 680.00
K	(NA	387519507	GK5 - RH - for MEYER 8.5' Vplow - 4'	\$ 680.00
K	(NA	387520507	GK5 - LH - for MEYER 9.5' Vplow - 4.5'	\$ 765.00
K	KNA	387620507	GK5 - RH - for MEYER 9.5' Vplow - 4.5'	\$ 765.00
K	(NA	232900178	Middle Piece - LH - Meyer VPlow - Poly	\$ 150.00
k	KNA	232900179	Middle Piece - RH- Meyer VPlow - Poly	\$ 150.00
			KNA:GK5 Pusher Plows	
K	KNA	34A5894SP	GK5 - 3' -rubber/ceramic blade for snow pusher plow	\$ 510.00
K	KNA	34A5884SP	GK5 - 4' - rubber/ceramic blade for snow pusher plow	\$ 680.00
K	KNA	8s08204	GK5 - 3' - Adapter for pusher plow	\$ 140.63
K	KNA	8s08404	GK5 - 4' - Adapter for pusher plow	\$ 187.50
K	KNA	8s08204-25-1.5	GK5 - Adapter Plate - 3' - 25 degree - 1.5" gauge - adapter for pusher plow	\$ 140.63
K	KNA	8s08204-35-1	GK5 - Adapter Plate - 3' - 35 degree - 1" gauge - adapter for pusher plow	\$ 140.63
K	KNA	8s08404-35-1	GK5 - Adapter Plate - 4' - 35 degree - 1" gauge - adapter for pusher plow	\$ 187.50
K	KNA	8s08404-25-1.5	GK5 - Adapter Plate - 4' - 25 degree - 1.5" gauge - adapter for pusher plow	\$ 187.50
K	KNA	8s08404-35-2	GK5 - Adapter Plate - 4' - 35 degree - 2" gauge - adapter for pusher plow	\$ 187.50
k	KNA	8s08204-35-2	GK5 - Adapter Plate - 3' - 35 degree - 2" gauge - adapter for pusher plow	\$ 140.63
CECO BLADE	S			
			KNA:CECO	
K	KNA	3715565H2B7	CECO SF50 - 2.61' - punch 3.83", 7.87" ctr.	\$ 444.00
K	KNA	3715545H2B7	CECO SF50 - 2.95' (35.24") - punch 1.87", 7.87" ctr; for Schmidt-plow - MF5.4 (curb guard punche	\$ 502.00
K	(NA	34A5675H2B7	CECO SF50 - 3' - ceramic/steel/rubber snow plow blade; punch 3", 3", 12" ctr.	\$ 510.00
k	KNA	34A5665H2B7	CECO SF50 - 4' - ceramic/steel/rubber snow plow blade; punch 3", 3", 12" ctr.	\$ 680.00
k	(NA	3AB0225H2	CECO SF50 - 24.23' for Assaloni TE90X-42.70 - one set	\$ 4,119.10
k	KNA	34A0135H2	CECO SF50 - 10.39' - for Schmidt plow MS 32.1S - one set	\$ 1,766.30

	KNA KNA	34A0195H2 3AB0235H2B8	CECO SF50 - 17.5' for Assaloni TE 90-42.52Splow - one set CECO SF50 - 17.68' for Assaloni TE 90-42.52Splow - one set	\$ \$	2,975.00 3,005.60
KOMBLI	INDEBBODY	/ DI ADEC	·	·	,
KOIVIDI	JNDERBODY	BLADES	KNA:KOMBI UB		
	KNA	348558369	KOMBI UB - 3' - ceramic/ steel underbody blade; punch 3", 3", 12" ctr.	\$	510.00
	KNA	348559369	KOMBI UB - 4' - ceramic/steel underbody blade; punch 3", 3", 12" ctr.	\$	680.00
	KNA	346333303	KOMBI OB -4 - Ceramic/steer underbody blade, punch 3 , 3 , 12 Ctr.	Ş	080.00
TUCA SX	WAVE BLAI	DES			
			KNA:TUCA SX Wave		
	KNA	34A56736XB7	TUCA SX Wave - 3' - carbide/steel snow plow blade; punch 3", 3", 12" ctr;	\$	720.00
	KNA	3485583XX	TUCA SX Wave - 3' - Carbide/steel snowplow blade - 20 degree	\$	720.00
	KNA	34A55836XB7	TUCA SX Wave - 44" - carbide/steel snow plow blade; Punch 2", 1", 3", 4", 4" ctr.	\$	880.00
	KNA	34A56636XB7	TUCA SX Wave - 4' - carbide/steel snow plow blade; punch 3, 3", 12" ctr.;	\$	960.00
	KNA	3485593XX	TUCA SX Wave - 4' - Carbide/steel snowplow blade - 20 degree	\$	960.00
	KNA	34A57036XB7	TUCA SX Wave - 5.5' - carbide/steel snowplow blade; punch 3", 3", 9", 12"x3, 9", 3", 3"	\$	1,320.00
	KNA	8s8048004	TUCA SX Wave - 5' support plate for U.S. plow 11'	\$	100.00
	KNA	8s8048003	TUCA SX Wave - 6' support plate for U.S. plow 11'	\$	100.00
TUCA UI	NDERBODY E	BLADES			
			KNA:TUCA UB		
	KNA	3485583TX	TUCA UB - 3' - carbide/steel underbody blade; punch 3", 3", 12" ctr.	\$	720.00
	KNA	34A5823TX	TUCA UB - 3' - extended edge.	\$	720.00
	KNA	34A5913TXS	TUCA UB - 40" - (3.33') - carbide/steel underbody blade; for NY thruway wing	\$	799.20
	KNA	34A5923TXS	TUCA UB - 42" - (3.5') - carbide/steel underbody blade; for NY thruway wing	\$	840.00
	KNA	34A5583TX	TUCA UB - 44" - (3.67) carbide/steel underbody blade; punch 2" - 4" ctr.	\$	880.80
	KNA	34A5903TXS	TUCA UB - 46" - (3.83') - carbide/steel underbody blade; for NY thruway way	\$	919.20
	KNA	3485593TX	TUCA UB - 4' - carbide/steel underbody blade; punch 3", 3", 12" ctr.	\$	960.00
	KNA	34A5833TX	TUCA UB - 4' - extended edge.	\$	960.00
	KNA	3485603TX	TUCA UB - 5' - carbide/steel underbody blade; punch 3", 3", 12" ctr	\$	1,200.00
XT ARM	ORED BLADE	=S			
/			KNA:XT Armored		
	KNA	XT36ARM	XT 36" Armored carbide - enhanced single edge with Tasco wear plate	\$	345.00
	KNA	XT40ARM	XT 40" Armored carbide - enhanced single edge with Tasco wear plate - punch 4", 8"	\$	382.95
	KNA	XT44ARMCTR	XT 44" Armored center section- enhanced single edge with Tasco wear plate - punch 6", 8"	\$	422.05
	KNA	XT44ARMEND	XT 44" Armored end section- enhanced single edge with Tasco wear plate - 2", 8"	\$	422.05
	KNA	XT48ARM	XT 48" Armored Carbide - enhanced single edge with Tasco wear plate	\$	460.00
	KNA	XT36ARMMR	XT 36" Armored Carbide - Eminanced single edge with Tasco wear plate	\$	345.00
	KNA	XT48ARMMR	XT 48" Armored carbide - Miter Right - enhanced single edge with Tasco wear plate XT 48" Armored carbide - Miter Right - enhanced single edge with Tasco wear plate	\$	460.00
	KNA	XT36ARMML	XT 36" Armored Carbide - Miter Left - enhanced single edge with Tasco wear plate	\$ \$	345.00
	KNA	XT48ARMML	XT 48" Armored carbide - Miter Left - enhanced single edge with Tasco wear plate	\$	460.00
	KINA	VI 40WUINIT	VI 40 Milloren carbine - Miller Ferr - ermancen zuläte ende mitti Tazco megt bigte	Þ	400.00

	KNA	XT48ARMBV	XT 48" Armored Beveled - enhanced single edge carbide with Tasco wear plate	\$ 460.00
	KNA	XT60ARMBV	XT 60" Armored Beveled - enhanced single edge carbide with Tasco wear plate	\$ 575.00
	KNA	XT40ARMWEGL	XT 40" Armored carbide - enhanced single edge with Tasco wear plate - welded end guard left punch 4", 8"	\$ 382.50
	KNA	XT40ARMWEGR	XT 40" Armored carbide - enhanced single edge with Tasco wear plate - welded end guard right punch 4", 8"	\$ 382.50
XT SERRA	TED BLADE	ES		
			KNA: XT Serrated	
	KNA	XT36SER	XT 36" Serrated Carbide Edge - enhanced single edge with Sharq 300	\$ 345.00
	KNA	XT48SER	XT 48" Serrated Carbide Edge - enhanced single edge with Sharq 300	\$ 460.00
	KNA	XT36SERBV	XT 36" Serrated beveled carbide edge for grader & UB	\$ 345.00
	KNA	XT48SERBV.625	XT 48" Serrated beveled carbide edge for grader & UB: 625 bolt size	\$ 460.00
	KNA	XT48SERBV.750	XT 48" Serrated beveled carbide edge for grader & UB: 750 bolt size	\$ 460.00
BLADE SA	AVERS			
			KNA Blade Savers for XT	
	KNA	BP126.078CLML	Blade Saver Curb Guard - Curved Left- Miter Left for XT & 6" carbides	\$ 210.94
	KNA	BP126.078CRMR	Blade Saver Curb Guard - Curved Right- Miter Right for XT & 6" carbides	\$ 210.94
	KNA	BP126.078SELHDML	Blade Saver Curb Guard - Straight End Left - Heavy Duty - Miter Left for XT & 6" carbides	\$ 215.63
	KNA	BP126.078SERHDMR	Blade Saver Curb Guard - Straight End Right - Heavy Duty - Miter Right for XT & 6" carbides	\$ 215.63
	KNA	BP126.078SERHD	Blade Saver Curb Guard - Straight End Right - Heavy Duty for XT & 6" carbides	\$ 215.63
	KNA	BP126.078SELHD	Blade Saver Curb Guard - Straight End Left - Heavy Duty for XT & 6" carbides	\$ 215.63
	KNA	BP126.078CR	Blade Saver Curb Guard - Curved Right for XT & 6" carbides	\$ 210.94
	KNA	BP126.078CL	Blade Saver Curb Guard - Curved Left for XT & 6" carbides	\$ 210.94
	KNA	BP126S.078	Blade saver straight for XT & 6" carbides	\$ 150.39
			KNA:Blade Savers for TUCA / CECO / GK5	
	KNA	8Z8000008	Blade Saver XC Plate - Box includes 1 blade saver plate; mounting hardware; mounting instructions.	\$ 235.00
	KNA	8Z8000009	Blade Saver XC plates - Box includes 2 blade saver plates, mounting hardware, mounting instructi	\$ 470.00
	KNA	8Z8000010	Blade Saver XC Plus Left - Box includes 1 Left side blade saver/end guard; mounting hardware; mo	\$ 250.00
	KNA	8Z8000011	Blade Saver XC Plus Right - Box includes 1 right side blade saver/end guard; mounting hardware;	\$ 250.00
	KNA	232900174	Blade Saver GK Plus Right - Poly - fits standard blade	\$ 182.00
	KNA	232900175	Blade Saver GK Plus Left - Poly - fits standard blade	\$ 182.00
	KNA	232900183	Middle Piece Right for TUCA - MB plow - Polyurethane	\$ 300.00
	KNA	232900184	Middle Piece Left for TUCA - MB plow - Polyurethane	\$ 300.00
	KNA	232900177	Middle Piece Left for GK5 - MB cupping plow - polyurethane puck	\$ 318.50
	KNA	232900176	Middle Piece Right for GK5 - MB cupping plow - polyurethane puck	\$ 318.50
	KNA	371900002	Sliding shoe KOMBI "K" skid	\$ 208.00
	KNA	GK5CCGL	Curb Guard Carbide/Steel for GK5 Wrap around Left	\$ 225.00
	KNA	GK5CCGR	Curb Guard Carbide/Steel for GK5 Wrap around right	\$ 225.00
	KNA	GK5SWAR	Curb Guard GK5 Steel Wrap Around Right	\$ 160.00
	KNA	GK5SWAL	Curb Guard GK5 Steel Wrap Around Left	\$ 160.00

			Accessories		
	KNA	SNP-543VIKING	543 VIKING NOSE PIECE - for 6" blade	\$	77.34
	KNA	SNP-543TENCO	543 TENCO NOSE PIECE - for 6" blade	\$	77.34
	KNA	SNP-543EVEREST	543 EVEREST NOSE PIECE - for 6" blade	\$	77.34
	KNA	SNP543EVEREXTR	543 EVEREST NOSE PIECE - RH- extended for high discharge plow - for 8" blade	\$	101.56
	KNA	SNP543EVEREXTL	543 EVEREST NOSE PIECE - LH- extended for high discharge plow - for 8" blade	\$	101.56
	KNA	IBP-LPR-12-138	Low Profile Protector - right	\$	245.31
	KNA	IBP-LPL-12-138	Low Profile Protector -Left	\$	245.31
	KNA	IBP-CTR-12-078-SM	Blade Protector - center - 12" spacing - 7/8" gauge - small version	\$	179.69
	KNA	SMSTUCA	Steel moldboard shoe for TUCA	\$	132.81
OTHER					
		Per Foot Pricing	We make many custom punch patterns. Please call for part numbers not listed. Here is per foot price.	PER FOO	OT PRICE DESTINATION
	KNA	TUCA		\$	240.00
	KNA	CECO		\$	170.00
	KNA	GK5		\$	170.00
	KNA	XT		\$	115.00
	KNA	Pusher Blade adapters			

PRODUCTS		
IIMRER	DESCRIPTION	FOB DESTINATION UNIT PRICE
OWIDER	DESCRIPTION	ONTIFICE
STYLE		
	Armored Blades	
1013304	Armorer Blades 7/8" x 5" x 48" 5/8"	\$404.25
1105976	Armorer Blades 7/8" x 5" x 36" 5/8"	\$354.31
1012159	Armorer Blades Replacement Wear Patch 7/8" x 3" x 4"	\$4.98
BIDE STYLE		
	Dual Carbide Blades	
1011871	Dual-Carbide Blade 7/8" x 5" x 24" 5/8"	\$532.78
1011879	Dual-Carbide Blade 7/8" x 5" x 36" 3/4"	\$735.23
1011872	Dual-Carbide Blade 7/8" x 5" x 36" 5/8"	\$735.23
1011877	Dual-Carbide Blade 7/8" x 5" x 48" 3/4"	\$980.31
	UMBER STYLE 1013304 1105976 1012159 BIDE STYLE 1011871 1011879 1011872	### Company of Company

KMT	1011875	Dual-Carbide Blade 7/8" x 5" x 48" 5/8"	\$980.31
KMT	1311238	Dual-Carbide Blade 7/8" x 5" x 60" 5/8"	\$1,225.00
		Dual Carbide Accessories	
KMT	2872390	Dual-Carbide Blade Covers 3/4 x 4" x 36" 3/4"	\$81.52
KMT	2478681	Dual-Carbide Blade Covers 3/4 x 4" x 36" 5/8"	\$102.78
KMT	2492564	Dual-Carbide Blade Covers 3/4 x 4" x 48" 5/8"	\$77.09
KMT	1011918	Dual-Carbide End Protector Standard for 5/8" (16) Bolts	\$39.72
KMT	1011919	Dual-Carbide End Protector Standard for 3/4" (19) Bolts	\$35.15
KMT	1012555	Dual-Carbide End Protector Maximum-duty right for 5/8" (16) Bolts	\$105.41
KMT	1012556	Dual-Carbide End Protector Maximum-duty right for 3/4" (19) Bolts	\$119.83
KMT	1012560	Dual-Carbide End Protector Maximum-duty left for 5/8" (16) Bolts	\$105.41
KMT	1012561	Dual-Carbide End Protector Maximum-duty left for 3/4" (19) Bolts	\$119.83
KUEPER I.C.E. Se	eries		
		I.C.E. Blades	
KMT	1553693	I.C.E. Snowplow PB-536 36" 7/8 X 5 X 36" 1 1/2" Square Top	\$290.66
KMT	1553694	I.C.E. Snowplow PB-548 48" 7/8 X 5 X 48" 1 1/2" Square Top	\$386.99
KMT	2035932	I.C.E Snowplow PB-636 36" 7/8 X 5 X 36" 1 1/2" Beveled Top	\$289.27
KMT	2035931	I.C.E Snowplow PB-648 48" 7/8 X 5 X 48" 1 1/2" Beveled Top	\$385.15
KMT	3384812	I.C.E Snowplow PB-660 60" 7/8 X 5 X 60" 1 1/2" Beveled Top	\$489.44
KMT	1923523	I.C.E. KenCoat Blade 7/8" x 5" x 36" x 5/8"	\$391.08
KMT	1923524	I.C.E. KenCoat Blade 7/8" x 5" x 48" x 5/8"	\$497.59
KMT	2388888	I.C.E. KenCoat Blade 7/8" x 5" x 36" x 3/4"	\$391.08
KMT	2388889	I.C.E. KenCoat Blade 7/8" x 5" x 48" x 3/4"	\$497.59
KMT	3792614	I.C.E. KenCoat Blade IB875482470348 4'	\$306.71
		I.C.E. Accessories	
KMT	2037951	I.C.E CTR Blade Saver 5" 3-3-12-3-3" 1.5" 24" 5/8"	\$263.20
KMT	2038046	I.C.E CTR Blade Saver 6" 3-12-3 1.5" 18" 5/8"	\$212.52
KMT	2035512	I.C.E CTR Blade Saver 6" 3-3-12-3-3" 1.5" 24" 5/8"	\$260.85
KMT	2037952	I.C.E CTR Blade Saver 6" 3-3-12-3-3" 2.0" 24" 5/8"	\$260.85
KMT	2038044	I.C.E CTR Blade Saver 6" 3-3-3" 1.5" 9" 5/8"	\$123.40
KMT		I.C.E CTR Blade Saver 6" 3-3-9-3-3" 2.0" 21" 5/8"	\$218.13
KMT		I.C.E CTR Blade Saver 8" 3-3-12-3-3" 1.5" 24" 5/8"	\$316.81
KMT	2038045	I.C.E CTR Blade Saver 8" 3-3-3 1.5" 9" 5/8"	\$140.03
KMT	2040087	I.C.E End Blade Saver 5" 3-3" 1.5" 10.5" 5/8" 2 bolt	\$196.56
KMT	3556530	I.C.E End Blade Saver 5" 3-3-12-2.25" 1.5" 22.5" 5/8" 3 Bolt	\$435.32
KMT	2402490	I.C.E End Blade Saver 6" 2-8-2" 2.0" 14.5" 5/8" 2 Bolt	\$290.72
KMT	2040089	I.C.E End Blade Saver 6" 3-3" 1.5" 10.5" 5/8" 2 bolt	\$225.83
KMT	2040091	I.C.E End Blade Saver 6" 3-3" 2.0" 10.5" 5/8" 2 bolt	\$214.54
KMT		I.C.E End Blade Saver 6" 3-3-12-2.25" 1.5" 22.5" 5/8" 3 Bolt	\$342.03
KMT		I.C.E End Blade Saver 6" 3-3-12-2.25" 2.0" 22.5" 5/8" 3 Bolt	\$287.00
KMT		I.C.E End Blade Saver 8" 3-3-12-2.25" 1.5" 22.5" 5/8" 3 Bolt	\$519.68
KMT	2040864	I.C.E End Blade Saver BS16211470029 6" x 21"	\$218.13

KUEPER KENCOAT STYLE

KUEPEN	KENCOAT	SITLE		
			KenCoat BLADES	
	KMT	2619559	KenCoat Blade 7/8 X 5 X 36" 3/4" 1 1/2"	\$413.49
	KMT	2619561	KenCoat Blade 7/8 X 5 X 36" 5/8" 1 1/2"	\$413.49
	KMT	6091098	KenCoat Blade 7/8 X 5 X 36" 3/4" 1"	\$413.49
	KMT	2619560	KenCoat Blade 7/8 X 5 X 48" 3/4" 1 1/2"	\$551.31
	KMT	2619509	KenCoat Blade 7/8 X 5 X 48" 5/8" 1 1/2"	\$551.31
	KMT	2619556	KenCoat Blade 7/8 X 5 X 60" 5/8" 1 1/2"	\$689.14
	KMT	1231173	KenCoat Blade 7/8 X 5 X36" 5/8" 1"	\$360.60
	KMT	1728718	KenCoat Blade 7/8 X 5 X48" 3/4" 1"	\$444.21
	KMT	1180020	KenCoat Blade 7/8 X 5 X48" 5/8" 1"	\$444.21
KUEPER	R SCARIFIER	SYSTEM		
			Scarifier Blades	
	KMT	1012354	Scarifier Blade 11/4" 5" 36" 3/4" Heavy Duty	\$557.72
	KMT	1012351	Scarifier Blade 11/4" 5" 36" 5/8" Heavy Duty	\$557.72
	KMT	1012353	Scarifier Blade 11/4" 5" 48" 3/4" Heavy Duty	\$731.77
	KMT	1012352	Scarifier Blade 11/4" 5" 48" 5/8" Heavy Duty	\$731.77
	KMT	1013086	Scarifier Blade 11/4" 6" 36" 3/4" Severe Duty	\$791.00
	KMT	1083322	Scarifier Blade 11/4" 6" 36" 5/8" Severe Duty	\$801.26
	KMT	1013087	Scarifier Blade 11/4" 6" 48" 3/4" Severe Duty	\$1,017.28
	KMT	1083323	Scarifier Blade 11/4" 6" 48" 5/8" Severe Duty	\$1,124.58
	KMT	1012359	Scarifier Blade 7/8" 5" 36" 5/8" Standard Duty	\$486.95
	KMT	1012361	Scarifier Blade 7/8" 5" 36" 3/4" Standard Duty	\$486.95
	KMT	1012362	Scarifier Blade 7/8" 5" 48" 3/4" Standard Duty	\$649.25
	KMT	1012360	Scarifier Blade 7/8" 5" 48" 5/8" Standard Duty	\$649.25
			Scarifier Accessories	
	KMT	1012363	Scarifier Blade Retainer C87SR	\$0.52
	KMT	1012117	Scarifier Blade Retainer LR85	\$0.53
	KMT	1012089	Scarifier Blade Retainer LR858	\$0.62
	KMT	1011935	Scarifier Blade Retainer LR87	\$0.39
	KMT	1012223	Scarifier Blade Retainer for "CM" Tooth	\$0.10
	KMT	1104522	Scarifier Blade Reducer Bushing	\$7.42
	KMT	1992068	Scarifier Blade Washer SR 44MM	\$0.94
	KMT	1010906	Scarifier Blade Bit C387DS	\$8.98
	KMT	1012240	Scarifier Blade Bit AR15087	\$23.45
	KMT	1847237	Scarifier Blade Bit C100 24.43SB	\$25.27
	KMT	1010817	Scarifier Blade Bit C387BF	\$8.53
	KMT	1011208	Scarifier Blade Bit C855HD	\$8.31
	KMT	1011206	Scarifier Blade Bit C855HDX	\$8.11
	KMT	3386038	Scarifier Blade Bit C855HDX-4	\$7.91
	KMT	1855704	Scarifier Blade Bit C855KCSB	\$19.29

KMT	1011001	Scarifier Blade Bit C855LR	\$7.81
KMT	1010880	Scarifier Blade Bit C858KCSB	\$19.42
KMT	1010935	Scarifier Blade Bit C87DS SR	\$12.70
KMT	3837213	Scarifier Blade Bit C87HDRP	\$11.38
KMT	1010937	Scarifier Blade Bit C87KCSB SR	\$14.77
KMT	2041786	Scarifier Blade Bit C87WFTKCSB	\$13.43
KMT	6080818	Scarifier Blade Bit RK4-01 Road Milling Tooth	\$7.63
KMT	1012275	Scarifier Blade Block C87B	\$9.77
KMT	1547387	Scarifier Blade Block U43XHD Large Trenching Block for Step Shank Tools	\$85.01
KMT	1012281	Scarifier Blade Block CMB4 Trenching Block for CM42	\$10.43
KMT	1012285	Scarifier Blade Block CMB4 Heavy Duty Trenching Block for CM42	\$19.36
KMT	1810484	Scarifier Blade Covers 3/4" 5" 36" 3/4" Standard	\$131.07
KMT	1810486	Scarifier Blade Covers 3/4" 5" 36" 5/8" Standard	\$131.07
KMT	1810485	Scarifier Blade Covers 3/4" 5" 48" 3/4" Standard	\$171.76
KMT	1803906	Scarifier Blade Covers 3/4" 5" 48" 5/8" Standard	\$164.55
KMT	1799128	Scarifier Blade Covers 3/4" 6" 36" 3/4" Severe	\$151.55
KMT	1791493	Scarifier Blade Covers 3/4" 6" 36" 5/8" Severe	\$143.98
KMT	1799131	Scarifier Blade Covers 3/4" 6" 48" 3/4" Severe	\$191.96
KMT	1791494	Scarifier Blade Covers 3/4" 6" 48" 5/8" Severe	\$191.96
KMT	1012911	Scarifier Blade End Protector 2 Bolt 3/4" KCWB-0350 Right Standard	\$342.94
KMT	1012912	Scarifier Blade End Protector 2 Bolt 3/4" KCWB-0351 Left Standard	\$342.94
KMT	1718695	Scarifier Blade End Protector 2 Bolt 3/4" KCWB-0415 Right Severe	\$401.62
KMT	1718697	Scarifier Blade End Protector 2 Bolt 3/4" KCWB-0416 Left Severe	\$401.62
KMT	1012885	Scarifier Blade End Protector 2 Bolt 5/8" KCWB-0348 Right Standard	\$375.79
KMT	1012884	Scarifier Blade End Protector 2 Bolt 5/8" KCWB-0349 Left Standard	\$375.79
KMT	1821674	Scarifier Blade End Protector 3 Bolt 3/4" KCWB-0442 Right Severe	\$442.39
KMT	1821679	Scarifier Blade End Protector 3 Bolt 3/4" KCWB-0443 Left Severe	\$442.39
KMT	1011196	Scarifier Blade Tooth	\$9.67
KMT	1010778	Scarifier Blade Trenching Tooth	\$6.93
		Scarifier Tools	
KMT	1012246	Scarifier Blade Tool KAHP 1D Air-Hammer Punch	\$76.69
KMT	1012245	Scarifier Blade Tool KAHP1 Air-Hammer Punch	\$63.83
KMT	1012247	Scarifier Blade Tool KHP2 Hammer Punch	\$48.69
KUEPER SINGLE ED	GE CARBIDE TOP BE	EVELED	
KMT	1011883	Snowplow Grader Blade PB-736H Top Beveled 5/8" Inserts 7/8" x 5" x 36" 11/2"	\$186.20
KMT	1011885	Snowplow Grader Blade PB-748H Top Beveled 5/8" Inserts 7/8" x 5" x 48" 11/2"	\$246.05
KMT	1011887	Snowplow Grader Blade PB-760H Top Beveled 5/8" Inserts 7/8" x 5" x 60" 11/2"	\$339.15
KMT	1011930	Snowplow Grader Blade PB-760H Top Beveled 3/4" Inserts 7/8" x 5" x 48" 11/2"	\$422.16
KUEPER TUNGSTEN	N CARBIDE PICK-UP	PLOW BLADES	
	_	Straight Plows	
KMT	1826114	Snowplow 7'-6" (90") Meyer/Fisher 1/2" Bolt Replaces 45"	\$321.20

	KMT	1826115	Snowplow 8'-0" (90") Meyer/Fisher 1/2" Bolt Replaces 48"	\$370.02
	KMT	1826116	Snowplow 8'-6" (102") Meyer/Fisher 1/2" Bolt Replaces 34" End Blade	\$256.05
	KMT	1826117	Snowplow 8'-6" (102") Meyer/Fisher 1/2" Bolt Replaces 34" Center Blade	\$263.19
	KMT	2401740	Snowplow 7'-6" (90") Western Pro Series 1/2" Bolt Replaces 45"	\$384.80
	KMT	3381745	Snowplow 7'-6" (90") Western Pro Plus Series 5/8" Bolt Replaces 45"	\$377.85
	KMT	1826118	Snowplow 8'-0" (96") Western 1/2" Bolt Replaces 48"	\$365.41
	KMT	1826124	Snowplow 8'-6" (102") Western 1/2" Bolt Replaces 51"	\$374.00
	KMT	3577996	Snowplow 8'-6" (102") Western Pro Series 5/8" Bolt Replaces 51"	\$393.76
	KMT	3017373	Snowplow 9'-0" (108") Western Pro Series 5/8" Bolt Replaces 54"	\$408.28
	KMT	3336769	Snowplow 9'-0" (108") Fisher MC (3pc set) 3/4" Bolt Replaces 31-3/8" End Blade	\$249.12
	KMT	3336770	Snowplow 9'-0" (108") Fisher MC (3pc set) 3/4" Bolt Replaces 45" Center Blade	\$350.59
	KMT	3277933	Snowplow 10'-0 (120") Fisher MC 3/4" Bolt Replaces 60"	\$455.62
	KMT	2263063	Snowplow 7'-6" (90") The Boss 1/2" Bolt Replaces 45"	\$349.15
	KMT	2263064	Snowplow 8'-0" (96") The Boss 1/2" Bolt Replaces 48"	\$336.55
	KMT	2263065	Snowplow 8'-6" (102") The Boss 1/2" Bolt Replaces 51"	\$354.43
	KMT	2263066	Snowplow 9'-0" (108") The Boss 1/2" Bolt Replaces 54"	\$374.25
	KMT	1011842	Snowplow 10'-0" (120") The Boss 5/8" Bolt Replaces 36" End Blade	\$174.30
	KMT	1011844	Snowplow 10'-0" (120") The Boss 5/8" Bolt Replaces 48" Center Blade	\$232.40
			V Plows	
	KMT	2263009	Snowplow 8'-2" (98") The Boss VRTII 1/2" Bolt Replaces 48"	\$372.53
	KMT	1961521	Snowplow 8'-2" (98") The Boss VRT3 5/8" Bolt Replaces 48"	\$374.00
	KMT	2263011	Snowplow 9'-2" (110") The Boss VRT3 5/8" Bolt Replaces 54	\$400.36
	KMT	2263012	Snowplow 10' (120") The Boss VRT3 5/8" Bolt Replaces 59"	\$516.66
KUEP	ER CARBIDE S	NOWPLOW BLADES		
			Standard-Size 5/8" Carbide Inserts	
	KMT	1011805	Snowplow Blade PB-128C 3/4" x 6" x 28" 2" Bolt 6-8-8-6"	\$179.20
	KMT	1011807	Snowplow Blade PB-136 3/4" x 6" x 36" 2" Bolt 3-3-12-12-3-3"	\$174.30
	KMT	1011848	Snowplow Blade PB-136H 7/8" x 5" x 36" 1 1/2" Bolt	\$175.56
	KMT	1011842	Snowplow Blade PB-236 3/4" x 6" x 36" 1 1/2" Bolt	\$174.30
	KMT	1011859	Snowplow Blade PB-436 3/4" x 5" x 36" 1 1/2" Bolt	\$186.20
	KMT	1011883	Snowplow Blade PB-736H 7/8" x 5" x 36" 11/2" Top Beveled	\$186.20
	KMT	1011904	Snowplow Blade 36NPS 3/4" x 6" x 36"	\$170.58
	KMT	2984957	Snowplow Blade PB875362410137 FRINKWING 288-5 .88 x 5" x 36" 1.5 Gage	\$309.76
	KMT	2984958	Snowplow Blade PB875362410136 FRINK WING 688-4 .88 x 5" x 36" 1.5 Gage	\$312.91
	KMT	1011811	Snowplow Blade PB-144E 3/4" x 6" x 44" 2" Bolt 2-8-8-8-8-2"	\$229.20
	KMT	1011809	Snowplow Blade PB-144C 3/4" x 6" x 44" 2" Bolt 6-8-8-8-6"	\$229.20
	KMT	1011813	Snowplow Blade PB-148 3/4" x 6" x 48" 2" Bolt 3-3-12-12-12-3-3"	\$232.40
	KMT	1011854	Snowplow Blade PB-148H 7/8" x 5" x 48" 1 1/2" Bolt	\$234.08
	KMT	1011844	Snowplow Blade PB-248 3/4" x 6" x 48" 1 1/2" Bolt	\$232.40
	KMT	1011861	Snowplow Blade PB-488 3/4" x 5" x 48" 1 1/2" Bolt	\$246.05
	KMT	1011885	Snowplow Blade PB 748H 7/8" x 5" x 48" 1 1/2" Top Beveled	\$246.05

3/4" x 6" x 48"

\$227.43

KMT

1011906

Snowplow Blade 48NPS

KMT	5331101	Snowplow Blade PB875483710492 .88 x 5" x 48"	\$274.53
KMT	1011819	Snowplow Blade PB-160C 3/4" x 6" x 60" 2" Bolt 6-8-8-8-8-8-6"	\$336.00
KMT	1011819	Snowplow Blade PB-160 3/4" x 6" x 60"	\$330.00
KMT			\$339.15
	1011887	Snowplow Blade PB-760H 5/8" Inserts 7/8" x 5" x 60" 1 1/2" Top Beveled	·
KMT	1830137	Snowplow Blade 60NPS	\$301.91
		Heavy-Duty 3/4" Carbide Inserts	
KMT	1011968	Snowplow Blade PB-336 HD 3/4" 36" 3/4x6x36" 1 1/2" 3-3-12-12-3-3"	\$259.34
KMT	1011970	Snowplow Blade PB-360 3/4" x 6" x 48" 11/2"	\$345.79
KMT	1011926	Snowplow Blade PB-360 7/8" x 5" x 48" 1 1/2"	\$354.83
KMT	1011930	Snowplow Blade PB-760H 3/4" Inserts 7/8" x 5" x 48" 11/2" Top Beveled	\$422.16
KMT	1011972	Snowplow Blade PB-360 3/4" x 6" x 60" 1 1/2"	\$432.24
KMT	1011974	Snowplow Blade PB-372 3/4" x 6" x 72" 1 1/2"	\$518.69
KMT	2490256	Snowplow Blade PB875362450074 .88 x 5" x 36" 1.5 Gage	\$307.23
KMT	2490257	Snowplow Blade PB875482450075 .88 x 5" x 48" 1.5 Gage	\$409.64
KMT	3381745	Snowplow Blade PB756452320196 3/4 x 6" x 45"	\$377.85
KMT	2490259	Snowplow Blade PB875602450076 .88 x 5" x 60" 1.5 Gage	\$512.05
		.57" Tall Bullnose Inserts	
KMT	3323727	Snowplow Blade PB875362470182 7/8" x 5" x 36" 1 1/2" Bolt 3-3-12-12-3-3"	\$282.69
KMT	3323726	Snowplow Blade PB75482470183 7/8" X 5" X 48" 1 1/2" Bolt 3-3-12-12-12-3-3	\$353.07
		Premium	
KMT	6603946	Kennametal 3' - 1045 Premium Single Edge Carbide Blade	\$191.31
KMT	6603947	Kennametal 4¹ - 1045 Premium Single Edge Carbide Blade	\$255.08
		Made To Order Inserts	
KMT	1157211	Snowplow Blade 7/8 x 6 x 44W / .81 x 40 Deg 2" Bolt	\$411.59
KMT	3007351	Snowplow Blade PB-8876561440148 7/8" x 6" x 56" 2" Bolt 4-(6) 8" spaces-4	\$440.05
		Accessories	
KMT	1012592	Snowplow Blade End Protector KCWB-0307-A Standard	\$141.71
KMT	3336844	Snowplow Blade End Protector KCWB-0574 3 Bolt	\$206.01
		·	

OLOFSFORS PRODUCTS

			DESTINATION
	ITEM NUMBER	DESCRIPTION	UNIT PRICE
	OLF122-454410	Sharq P300 240x10x915mm (3')	\$ 80.57
	OLF122-454420	Sharq P300 240x10x1220mm (4')	\$ 100.44
	OLF122-454430	Sharq P300 240x10x1525mm (5')	\$ 119.66
	OLF122-454440	Sharq P300 240x10x915mm (3')	\$ 139.32
	OLF122-454450	Sharq P300 240x10x1220mm (4')	\$ 158.87
	OLF122-454460	Sharq P300 240x10x1525mm (5')	\$ 178.42
	OLF122-454692	Sharq Flat 200x12x 915mm 1/2" (3')	\$ 68.15
	OLF122-454702	Sharq Flat 200x12x1220mm 1/2" (4')	\$ 89.32

FOB

OLF122-454712	Sharq Flat 200x12x1525mm 1/2" (5')	\$ 106.92
OLF122-496434	Sharq P300 HD 200x16x 915mm (3')	\$ 115.67
OLF122-496444	Sharq P300 HD 200x16x1220mm (4')	\$ 146.77
OLF122-496454	Sharq P300 HD 200x16x1525mm (5')	\$ 183.60
OLF122-361971	Sharq RAM 200x16x 915mm 5/8" (3')	\$ 79.32
OLF122-361951	Sharq RAM 200x16x1220mm 5/8" (4')	\$ 107.79
OLF122-361961	Sharq RAM 200x16x1525mm 5/8" (5')	\$ 131.90
OLF122-362101	Sharq RAM 200x20x915mm 3/4" (3')	\$ 112.30
OLF122-361931	Sharq RAM 200x20x1220mm 3/4" (4')	\$ 137.25
OLF122-361941	Sharq RAM 200x20x1525mm 3/4" (5')	\$ 167.28
OLF920-461810	Carbide blades 130x20/12x610mm (2')	\$ 237.49
OLF920-461820	Carbide blades 130x20/12x915mm (3')	\$ 359.21
OLF920-461830	Carbide blades 130x20/12x1220mm (4')	\$ 478.93
OLF920-461850	Carbide Serrated 130x20/12x610mm (2' Serrated)	\$ 237.49
OLF920-461860	Carbide Serrated 130x20/12x915mm (3' Serrated)	\$ 344.41
OLF920-461870	Carbide Serrated 130x20/12x1220mm (4' Serrated)	\$ 461.48
OLF122-164092	HMS 3000 L=912mm 37° Ø22,23 mm (3')	\$ 449.39
OLF122-164095	HMS 3000 L=1217mm 37° Ø22,23 mm (4')	\$ 598.21
OLF122-158004	HMS 3000 L=608mm 37° Ø19,5 mm (2')	\$ 338.26
OLF122-158002	HMS 3000 L=912mm 37° Ø19,5 mm (3')	\$ 448.96
OLF122-158005	HMS 3000 L=1217mm 37° Ø19,5 mm (4')	\$ 597.78
OLF122-156070	HMS 3000 L=608mm 25° Ø19,5 mm (2')	\$ 293.76
OLF122-156071	HMS 3000 L=915mm 25° Ø19,5 mm (3')	\$ 425.09
OLF122-156072	HMS 3000 L=1217mm 25° Ø19,5 mm (4')	\$ 538.81
OLF122-156085	HMS 3000 L=1217mm 25° Ø25 mm (4')	\$ 594.00
OLF920-450396	Carbide Stud, sharp w/ collar and washer Ø19,5 mm	\$ 6.80
OLF920-450395	Carbide Stud, blunt with collar and washer Ø19,5 mm	\$ 7.34
OLF122-454410	Sharq Viking 240x11/5x915mm (3')	\$ 72.75
OLF122-483320	Sharq Viking 240x11/5x1220mm (4')	\$ 96.66
OLF122-483330	Sharq Viking 240x11/5x1525mm (5')	\$ 119.66
OLF122-456413	Viking Serrated 193x12x 915 gap 16mm (3ft Curved)	\$ 70.55
OLF122-456423	Viking Serrated 193x12x1220 gap 16mm (4ft Curved)	\$ 80.47
OLF122-456433	Viking Serrated 193x12x1525 gap 16mm (5ft Curved)	\$ 100.92
OLF122-456411	Viking Serrated 193x12x 915 gap 30mm (3ft Curved)	\$ 71.54
OLF122-456421	Viking Serrated 193x12x1220 gap 30mm (4ft Curved)	\$ 81.77
OLF122-456431	Viking Serrated 193x12x1525 gap 30mm (5ft Curved)	\$ 102.70
OLF122-484100	Curb Protector 210x16x580mm Ø60mm (2-3/8")	\$ 252.20
OLF122-369570	Mounting Boards 150x20x1512mm 5/8" (5')	\$ 192.16
OLF122-369560	Mounting Boards 150x20x1512mm 3/4" (5')	\$ 192.16
OLF122-369550	Mounting Boards 150x20x1817mm 5/8" (6')	\$ 233.38
OLF122-369540	Mounting Boards 150x20x1817mm 3/4" (6')	\$ 233.38
OLF122-369530	Mounting Boards 150x20x2122mm 5/8" (7')	\$ 273.03
OLF122-369520	Mounting Boards 150x20x2122mm 3/4" (7')	\$ 273.03
OLF122-369510	Mounting Boards 150x20x2427mm 5/8" (8')	\$ 312.69

OLF122-369500	Mounting Boards 150x20x2427mm 3/4" (8')	\$ 312.69
OLF151-457510	Wedge bolt 16x53mm	\$ 3.78
OLF151-457500	Wedge bolt 16x47mm	\$ 3.70
OLF151-457512	Wedge bolt 16x65mm	\$ 6.80
OLF151-455980	Wedge 20,5x125mm Long	\$ 2.16
OLF151-455950	Wedge 18,5x100mm	\$ 2.27
OLF151-455960	Wedge 20,5x100mm	\$ 2.38
OLF151-484320	Mounting tool w/ shatter protection	\$ 58.32
OLF959-590250	Washer nr 70 straight	\$ 2.27
OLF959-590560	Washer 80,65	\$ 3.28
OLF122-261108	Race 150 152x22x610mm (2')	\$ 307.83
OLF122-261100	Race 150 152x22x915mm (3')	\$ 444.20
OLF122-261107	Race 150 152x22x1220mm (4')	\$ 579.60
OLF122-261114	Race 150 Clamp bar 60x10x 610mm (2')	\$ 16.82
OLF122-261116	Race 150 Clamp bar 60x10x 915mm (3')	\$ 23.91
OLF122-261117	Race 150 Clamp bar 60x10x 1220mm (4')	\$ 29.84
OLF122-455000	Bruxite Wear Block, P300 200x10x 125	\$ 12.36
OLF122-455010	Bruxite Wear Block, P300 240x10x 150	\$ 14.32

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States

Contract ID			Page
000000000000000000000000000000000000000	00000030013		1 of 4
Contract Dates	C. DATE MILLIANDS	Origin	
08/26/2015 to 08	3/26/2020	CPS	
Description		Contrac	ct Maximum
SNOWPLOW BLA	DE CUTTING EDG	ES \$9	0.000,999
Buyer Name	Buyer Phone	Contrac	ct Status
Steven D Smith	828-4681	Approve	ed

Phone #:

54551 FTC 105 00075			Unit	Max	Max
Line# ItemID	ltem Desc	UOM	Price	Qty	Ant
1	SNOWPLOW BLADE CUTTING EDGES	EA	0.01000	0.00	0.00

BLADES AND PRICES PER THE ATTACHED LIST

STANDARD CONTRACT FOR SNOWPLOWBLADE CUTTING EDGES

- 1. Parties. This is a contract for services between the State of Vermont, Office of Purchasing and Contracting (hereafter called "State"), and Kueper North America, LLC, with the principal place of business in Charleston, SC 29401, (hereafter called "Contractor"). Contractor's form of business organization is Corporation. It is the contractor's responsibility to contact the Vermont Department of Taxes to determine if, by law, the contractor is required to have a Vermont Department of Taxes Business Account Number.
- Subject Matter. The subject matter of this contract is services generally on the subject of Snowplow Blade Cutting Edges.
- 3. Contract Term. The period of contractor's performance shall begin on August 26, 2015 and end on August 26, 2017, with option to renew for five (5) one year periods.

If the state exercises the option, it will provide written notice to contractor prior to the end of the term. If exercised, the provision of the option letter shall become part of and be incorporated into the original master price agreement. The total duration of this master price agreement, including the exercise of any options, shall not exceed five years.

- 4. Prior Approvals. If approval by the Attorney General's Office or the Secretary of Administration is required, (under current law, bulletins, and interpretations), neither this contract nor any amendment to it is binding until it has been approved by either or both such persons.
- Approval by the Attorney General's Office is required.
- Approval by the Secretary of Administration is required.
- Approval by the CIO/Commissioner DII is not required.
- 5. Amendment. This agreement represents the entire agreement between the parties, No changes, modifications, or amendments in the terms and conditions of this contract shall be effective unless reduced to writing, numbered and signed by the duly authorized representative of the State and Contractor.
- Cancellation. This contract may be canceled by either party by giving written notice at least thirty (30) days in advance.
- Attachments. This contract consists of 136 pages including the following attachments which are incorporated herein:

Attachment A - Master Agreement Terms and Conditions

Attachment B - Payment Provisions

Attachment B1-Price Schedule

Attachment C - "Standard State Provisions for Contracts and Grants" a preprinted form (revision date March 1, 2015)

Attachment D - SnowplowBlade Cutting Edges Detailed Specifications

- Order of Precedence. Any ambiguity, conflict or inconsistency in the Contract Documents shall be resolved according to the following order of precedence:
 - (1) Standard Contract
 - (2) Attachment C (Standard Contract Provisions for Contracts and Grants)
 - (3) Attachment A
 - (4) Attachment D
 - (5) Attachment B

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

> Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID			Page
000000000000000000000000000000000000000	00000030013		2 of 4
Contract Dates		Origin	6
08/26/2015 to 08	3/26/2020	CPS	
Description		Contra	ct Maximum
SNOWPLOW BLA	DE CUTTING EDG	ES \$9	9,999,990.00
Buyer Name	Buyer Phone	Contra	ct Status
Steven D Smith	828-4681	Approve	ed

Phone #:

Unit Max Max Line# ItemID ItemDesc UOM Price Qty Ant

(6) Attachment B1 CONTRACTOR POC:

GARDI WILLIS

EMAIL: GWILLIS@KUEPERBLADES.COM

Phone: 843-723-7361. FAX: 843-723-7362

Website: www.kueperblades.com Alternate Email: info@kueperblades.com

QUANTITY: THE ANNUAL VALUE AND QUANTITIES ARE ESTIMATED ONLY BASED ON PRIOR USAGE; ACTUAL PURCHASES MAY BE HIGHER OR LOWER DEPENDING ON THE STATE'S NEEDS. THE CONTRACT MAXIMUM IS NOT REFLECTIVE OF ACTUAL USAGE.

DELIVERY: RESPONSIBILITY FOR PRODUCT DELIVERY REMAINS WITH THE CONTRACTOR UNTIL THE PRODUCT IS PROPERLY DELIVERED AND SIGNED FOR IN ACCORDANCE WITH THE OFFICE OF PURCHASING & CONTRACTING TERMS AND CONDITIONS. SHIPMENTS SHALL BE SECURELY AND PROPERLY PACKED, ACCORDING TO ACCEPTED COMMERCIAL PRACTICES, WITHOUT EXTRA CHARGE FOR PACKING CASES OR OTHER CONTAINERS. SUCH CONTAINERS WILL REMAIN THE PROPERTY OF THE STATE UNLESS OTHERWISE STATED. DELIVERED GOODS THAT DO NOT CONFORM TO THE SPECIFICATIONS OR ARE NOT IN GOOD CONDITION UPON RECEIPT SHALL BE REPLACED PROMPTLY BY THE CONTRACTOR.

PRICING: ALL EQUIPMENT PRICING IS TO INCLUDE F.O.B. DELIVERY TO THE ORDERING FACILITY. NO REQUEST FOR EXTRA DELIVERY COST WILL BE HONORED. ALL EQUIPMENT SHALL BE DELIVERED ASSEMBLED, SERVICED, OILED, AND READY FOR IMMEDIATE USE, UNLESS OTHERWISE REQUESTED BY THE PURCHASING AGENCY.

QUALITY ALL PRODUCTS PROVIDED UNDER THESE AGREEMENTS WILL BE NEW AND UNUSED, UNLESS OTHERWISE STATED. FACTORY SECONDS OR REMANUFACTURED PRODUCTS WILL NOT BE ACCEPTED UNLESS SPECIFICALLY REQUESTED BY THE PURCHASING AGENCY. ALL PRODUCTS PROVIDED BY THE CONTRACTOR MUST MEET ALL FEDERAL, STATE, AND LOCAL STANDARDS FOR QUALITY AND SAFETY REQUIREMENTS. PRODUCTS NOT MEETING THESE STANDARDS WILL BE DEEMED UNACCEPTABLE AND RETURNED TO THE CONTRACTOR FOR CREDIT AT NO CHARGE TO THE STATE.

METHOD OF ORDERING: PURCHASE ORDERS MUST BE USED TO ORDER ITEMS AVAILABLE UNDER THIS CONTRACT. IF VERBAL ORDERS ARE GIVEN A CONFIRMING PURCHASE ORDER MUST BE ISSUED.

INVOICING: ALL INVOICES ARE TO BE RENDERED BY THE CONTRACTOR ON THE VENDOR'S STANDARD BILLHEAD AND FORWARDED DIRECTLY TO THE INSTITUTION OR AGENCY ORDERING MATERIALS OR SERVICES AND SHALL SPECIFY THE ADDRESS TO WHICH PAYMENTS WILL BE SENT.

CANCELLATION: THE STATE SPECIFICALLY RESERVES THE RIGHT TO CANCEL THE CONTRACT, OR ANY PORTION THEREOF, IF, IN THE OPINION OF ITS COMMISSIONER OF BUILDINGS AND GENERAL SERVICES, THE SERVICES OR MATERIALS SUPPLIED BY THE CONTRACTOR ARE NOT SATISFACTORY OR ARE NOT CONSISTENT WITH THE TERMS OF THE CONTRACT

DEFAULT: IN CASE OF DEFAULT OF THE CONTRACTOR, THE STATE MAY PROCURE THE MATERIALS OR SUPPLIES FROM OTHER SOURCES AND HOLD THE CONTRACTOR RESPONSIBLE FOR ANY EXCESS COST OCCASIONED THEREBY, PROVIDED, THAT IF PUBLIC NECESSITY REQUIRES THE USE OF MATERIALS OR SUPPLIES NOT CONFORMING TO THE SPECIFICATIONS THEY MAY BE ACCEPTED AND PAYMENT THEREFORE SHALL BE MADE AT A PROPER REDUCTION IN PRICE.

CONTRACT TERMS: THIS CONTRACT WILL BE SUBJECT TO REVIEW THROUGHOUT ITS TERM. THE STATE WILL CONSIDER CANCELLATION UPON DISCOVERY THAT A VENDOR IS IN WOLATION OF ANY PORTION OF THE AGREEMENT, INCLUDING AN INABILITY BY THE VENDOR TO PROVIDE THE PRODUCTS, SUPPORT, AND/OR SERVICE OFFERED IN THEIR RESPONSE. THE VISA PURCHASING CARD MAY BE USED AS A FORM OF PAYMENT UNDER THIS CONTRACT.

VERMONT STATE COLLEGES: THIS CONTRACT IS ALSO AVAILABLE FOR USE BY THE UNIVERSITY OF VERMONT AND THE VERMONT STATE COLLEGES INC., A SEPARATE CORPORATION, HAVING UNDER ITS JURISDICTION CASTLETON STATE COLLEGE, JOHNSON STATE COLLEGE, COMMUNITY COLLEGE OF VERMONT, AND THE VERMONT TECHNICAL COLLEGE.

TOWNS AND SCHOOLS OF THE STATE OF VERMONT: AT THE BIDDER'S ELECTION POLITICAL SUBDIVISIONS AND INDEPENDENT COLLEGES OF THE STATE MAY PARTICIPATE IN STATE CONTRACTS AT THE SAME PRICES, TERMS AND CONDITIONS. ITEMS FURNISHED TO POLITICAL SUBDIVISIONS AND INDEPENDENT COLLEGES WILL BE BILLED DIRECTLY TO AND PAID FOR BY THE POLITICAL SUBDIVISIONS OR INDEPENDENT COLLEGES AND NEITHER THE STATE NOR ITS COMMISSIONER OF BUILDINGS AND GENERAL SERVICES PERSONALLY OR OFFICIALLY ASSUMES ANY RESPONSIBILITY FOR THESE PAYMENTS. AGENCIES & DEPARTMENTS ARE REQUESTED TO ADVISE THE PURCHASING AGENT AT ONCE OF THE FAILURE ON THE PART OF THE CONTRACTOR TO FULFILL ANY OF THE TERMS OR CONDITIONS OF THIS CONTRACT.

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

> Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID			Page
0000000000000000	00000030013		3 of 4
Contract Dates		Ori	gin
08/26/2015 to 08	3/26/2020	CP	Š
Description		Co	ntract Maximum
SNOWPLOW BLA	DE CUTTING EDG	ES	\$9,999,990.00
Buyer Name	Buyer Phone	Co	ntract Status
Steven D Smith	828-4681	Ant	proved

Phone #:

Anna de la companio			Unit	Max	Max
Line# ItemID	ltem Desc	UOM	Price	Qty	Ant

PLEASE REFER TO THE ASSIGNED CONTRACT NUMBER/PURCHASE ORDER # ON ALL CORRESPONDENCE, DELIVERY DOCUMENTS AND INVOICES.

JUNE 29, 2017

AMENDMENT #01 - TO EXTEND CONTRACT FOR A ONE YEAR PERIOD AT THE SAME PRICES, TERMS AND CONDITIONS.

JUNE 14 2018

AMENDMENT #02 - TO EXTEND CONTRACT FOR A ONE YEAR PERIOD AND TO INCORPORATE THE ATTACHED REVISED PRICE LIST INTO THE CONTRACT. ALL OTHER PRICES, TERMS AND CONDITIONS REMAIN THE SAME.

ATTACHMENTIC: ATTACHMENTIC: STANDARD STATE CONTRACT PROVISIONS FOR CONTRACTS AND GRANTS DATED DECEMBER 15, 2017 SEE ATTACHED, WHICH SUPERSEDES ALL PRIOR VERSIONS OF ATTACHMENTIC.

CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALITIES OF PERJURY THAT, AS OF THE DATE THIS CONTRACT AMENDMENT IS SIGNED, CONTRACTOR IS IN GOOD STANDING WITH RESPECT TO, OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL TAXES DUE THE STATE OF VERMONT.

CERTIFICATION REGARDING SUSPENSION OR DEBARMENT. CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALTIES OF PERJURY THAT, AS OF THIS DATE THIS CONTRACT AMENDMENT IS SIGNED, NEITHER PARTY NO PARTY'S PRINCIPALS (OFFICERS, DIRECTORS, OWNERS, OR PARTNERS) ARE PRESENTLY DEBARRED, SUSPENDED, PROPOSED FOR DEBARMENT, DECLARED INELIGIBLE OR EXCLUDED FROM PARTICIPATION IN FEDERAL PROGRAMS, OR PROGRAMS SUPPORTED IN WHOLE OR IN PART BY FEDERAL FUNDS.

PARTY FURTHER CERTIFIES UNDER PAINS AND PENALTIES OF PERJURYTHAT, AS OF THE DATE THIS AGREEMENT IS SIGNED, PARTY IS NOT PRESENTLY DEBARRED, SUSPENDED, NOR NAMED ON THE STATE'S DEBARMENT LIST AT: HTTP://BGS.VERMONT.GOV/PURCHASING/DEBARMENT.

CHILD SUPPORT (APPLICABLE TO NATURAL PERSONS ONLY, NOT APPLICABLE TO CORPORATIONS, PARTNERSHIPS OR LLCS): CONTRACTOR IS UNDER NO OBLIGATION TO PAY CHILD SUPPORT OR IS IN GOOD STANDING WITH RESPECT TO OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL CHILD SUPPORT PAYABLE UNDER A SUPPORT ORDER AS OF THE DATE OF THIS AMENDMENT.

AMENDMENT#3 (MAY 2019). THIS CHANGE ORDER EXERCISES THE THIRD OF THE FIVE ONE-YEAR OPTIONS TO RENEW, AND EXTENDS THE CONTRACT FOR ONE ADDITIONAL YEAR TO 08/26/2020, AT THE SAME PRICING, TERMS, AND CONDITIONS.

STATE OF VERMONT ATTACHMENTIC: STANDARD STATE CONTRACT PROVISIONS DATED DECEMBER 15, 2017 IS ATTACHED AND INCORPORATED AS PART OF THIS ORDER.

CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALTIES OF PERJURYTHAT AS OF THE DATE THIS AMENDMENT IS SIGNED, CONTRACT IS IN GOOD STANDING TO OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL TAXES DUE THE STATE OF VERMONT.

CERTIFICATION REGARDING SUSPENSION OR DISBARMENT. CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALTIES OF PERJURY THAT, AS OF THIS DATE THIS CONTRACT AMENDMENT IS SIGNED, NEITHER PARTY NO PARTY'S PRINCIPALS (OFFICERS, DIRECTORS, OWNERS, OR PARTNERS) ARE PRESENTLY DEBARRED, SUSPENDED, PROPOSED FOR DEBARMENT, DECLARED INELIGIBLE OR EXCLUDED FROM PARTICIPATION IN FEDERAL PROGRAMS, OR PROGRAMS SUPPORTED IN WHOLE OR IN PART BY FEDERAL FUNDS.

CHILD SUPPORT (APPLICABLE TO NATURAL PERSONS ONLY, NOT APPLICABLE TO CORPORATIONS, PARTNERSHIPS OR LLCS):

CONTRACTOR IS UNDER NO OBLIGATION TO PAY CHILD SUPPORT OR IS IN GOOD STANDING WITH RESPECT TO OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL CHILD SUPPORT PAYABLE UNDER A SUPPORT ORDER AS OF THE DATE OF THIS AMENDMENT.

PARTY FURTHER CERTIFIES UNDER PAINS AND PENALTIES OF PERJURYTHAT, AS OF THE DATE THIS AGREEMENT IS SIGNED, PARTY IS NOT PRESENTLY DEBARRED, SUSPENDED, NOR NAMED ON THE STATE'S DEBARMENT LIST AT: HTTP://BGS.VERMONT.GOV/PURCHASING/DEBARMENT.

IF YOU HAVE ANY QUESTIONS REGARDING THIS DOCUMENT PLEASE CONTACT:

State of Vermont
Buildings and General Services
Office of Purchasing & Contracting
109 State St
Montpelier VT 05609-3001
United States

Phone #:

Supplier 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Max

Qty

Max

Ant

Contract ID 000000000000000000000000000000000000	0000030013		4 of 4
Contract Dates 08/26/2015 to 08		Origin	
Description	DE CUTTING EDG	ES \$9.5	Maximum 999,990.00
Buyer Name	Buyer Phone 828-4681	Approved	

Price

UOM

Line# Item!	D Item Desc	UOM Price div
STEVE SMITH PURCHASING 802-828-4681 FAX 802-928- steven smith@	GAGENT 2222	
	WE THE UNDERSIGNED PARTIES AGREE T	O BE BOUND BY THIS CONTRACT
By the STA	TE of VERMONT	Date: 3/22/8
Signature:	E-SIGNED by Christopher Cole on 2019-06-07 17:51:09 GMT	Signature: Call VIII
Name :	Christopher Cole	Name: Cogdice +- WID
Title:	Commissioner Buildings and General Services	Title: Massing Director Email: awilliga Kreper Hacles con
Email:		Email: gwilliga Kreper backs. con

Kueper North America

Note: Kueper North America, LLC offers discounts for orders greater than 1000 lineal feet delivered to a single location. OTHER BLADES OR BLADE SYSTEMS

	Kueper Flexible Blade Systems			FOB DESTINATION UNIT PRICE	TOTAL
1	· · · · · · · · · · · · · · · · · · ·	‡ <u>34A56736XB7</u>	100	\$720.00	\$72,000.00
2	DELIVERY ARO: 10 /DAYS Kueper TucaSX Wave 4' - Punch 3", 3", 12" ctr. QUOTING: MFR: Kueper North America, LLC DELIVERY ARO: 10 /DAYS	# 34A56636XB7	100	\$960.00	\$96,000.00
3	Kueper Tuca UB 3' - Punch 3", 3", 12" ctr.	# <u>3485583TX</u>	100	\$720.00	\$72,000.00
4	Kueper Tuca UB 4' - Punch 3", 3", 12" ctr. QUOTING: MFR: <u>Kueper North America, LLC</u> DELIVERY ARO: 10 /DAYS	# <u>3485593TX</u>	100	\$960.00	\$96,000.00
6	Kueper TucaSX Wave - 44" - Punch 2", 1", 3", 4", 4" ctr. QUOTING: MFR: <u>Kueper North America, LLC</u> DELIVERY ARO: 10 /DAYS	# <u>34A55836XB7</u>	100	\$880.00	\$88,000.00
7	Kueper TucaSX Wave - 5.5' - SEE Plow; punch 3", 3", 9", 12"x3, QUOTING: MFR: <u>Kueper North America, LLC</u> DELIVERY ARO: 10 /DAYS		100	\$1,320.00	\$132,000.00
8	Kueper GK5 - 13° - 3' - Punch 3", 3", 12" ctr. QUOTING: MFR: Kueper North America, LLC DELIVERY ARO: 10 /DAYS	# <u>348558507</u>	100	\$510.00	\$51,000.00
9	Kueper GK5 - 13° - 4' - Punch 3", 3", 12" ctr. QUOTING: MFR: Kueper North America, LLC DELIVERY ARO: 10 /DAYS	# <u>348559507</u>	100	\$680.00	\$68,000.00
10	Kueper GK5 - 13° - 5' - Punch 3", 3", 12" ctr. QUOTING: MFR: <u>Kueper North America, LLC</u> DELIVERY ARO: 10 /DAYS	# <u>348566507</u>	100	\$850.00	\$85,000.00
11	Kueper GK5 - 28° - 3' - Punch 3", 3", 12" ctr. QUOTING: MFR: Kueper North America, LLC DELIVERY ARO: 10 /DAYS	# <u>348558500</u>	100	\$510.00	\$51,000.00
12	Kueper GK5 - 28° - 4'- Punch 3", 3", 12" ctr. QUOTING: MFR: <u>Kueper North America, LLC</u> DELIVERY ARO: 10 /DAYS	# <u>348559500</u>	100	\$680.00	\$68,000.00
13	Kueper GK5 - 28° - 5' - Punch 3", 3", 12" ctr. QUOTING: MFR: <u>Kueper North America, LLC</u> DELIVERY ARO: 10 /DAYS	# <u>348560500</u>	100	\$850.00	\$85,000.00
14	Kueper GK5 - 13° - SEE plow - 5.5' punch 3", 3", 9", 12"x3, 9", 3 QUOTING: MFR: <u>Kueper North America, LLC</u> DELIVERY ARO: 10 /DAYS		100	\$935.00	\$93,500.00
15	Kueper GK5 - 28° - BOSS 8' SPR plow QUOTING: MFR: Kueper North America, LLC DELIVERY ARO: 10 /DAYS	# <u>34A00450O</u>	100	\$1,360.00	\$136,000.00
16	Kueper GK5 - 28° - BOSS 8.5' SPR Plow QUOTING: MFR: Kueper North America, LLC DELIVERY ARO: 10 /DAYS	_# <u>34A00550O</u>	100	\$1,445.00	\$144,500.00

17	Kueper GK5 - 28°- BOSS 9' SPR Plow -STB QUOTING: MFR: Kueper North America, LLC DELIVERY ARO: 10 /DAYS	# <u>34A000500</u>	100	\$1,530.00	\$153,000.00
18	Kueper GK5 - 28° - BOSS 8.2 Vplow - 3.875' LH QUOTING: MFR: Kueper North America, LLC DELIVERY ARO: 10 /DAYS	‡ <u>34A50350OM</u>	100	\$659.00	\$65,900.00
19	Kueper GK5 - 28° - BOSS 8.2 Vplow - 3.875' RH QUOTING: MFR: Kueper North America, LLC DELIVERY ARO: 10 /DAYS	‡ <u>34A60350OM</u>	100	\$659.00	\$65,900.00
20	Kueper GK5 - 28°- BOSS 9.2 V-Plow - 4.375' LH QUOTING: MFR: <u>Kueper North America, LLC</u> DELIVERY ARO: 10 /DAYS	‡ <u>34A50450OM</u>	100	\$744.00	\$74,400.00
21	Kueper GK5 - 28°- BOSS 9.2 V-Plow - 4.375' RH QUOTING: MFR: <u>Kueper North America, LLC</u> # DELIVERY ARO: 10 /DAYS	<u>34A60450OM</u>	100	\$744.00	\$74,400.00
22	Kueper Center piece for BOSS V Plow - Poly - fits both left and QUOTING: MFR: <u>Kueper North America</u> , <u>LLC</u> #DELIVERY ARO: 10 /DAYS	right hand blades # <u>232900161</u>	100	\$75.00	\$7,500.00
23	Kueper CECO SF50 2.61' for Schmidt MF 3.4 QUOTING: MFR: <u>Kueper North America, LLC</u> DELIVERY ARO: 10 /DAYS	‡ <u>3715565H2B7</u>	100	\$444.00	\$44,400.00
24	Kueper CECO SF50 2.95' for Schmidt MF 5.4 QUOTING: MFR: <u>Kueper North America, LLC</u> DELIVERY ARO: 10 /DAYS	# <u>3715545H2B7</u>	100	\$502.00	\$50,200.00
25	Kueper CECO SF50 3' - Punch 3", 3", 12" ctr. QUOTING: MFR: <u>Kueper North America, LLC</u> DELIVERY ARO: 10 /DAYS	# <u>34A5675H2B7</u>	100	\$510.00	\$51,000.00
26	Kueper CECO SF50 4' - Punch 3", 3", 12" ctr. QUOTING: MFR: <u>Kueper North America, LLC</u> DELIVERY ARO: 10 /DAYS	# <u>34A5665H2B7</u>	100	\$680.00	\$68,000.00
27	Kueper CECO UB 3' - Punch 3", 3", 12" ctr. QUOTING: MFR: <u>Kueper North America, LLC</u> DELIVERY ARO: 10 /DAYS	# <u>348558369</u>	100	\$510.00	\$51,000.00
28	Kueper CECO UB 4' - Punch 3", 3", 12" ctr. QUOTING: MFR: <u>Kueper North America, LLC</u> DELIVERY ARO: 10 /DAYS	# <u>348559369</u>	100	\$680.00	\$68,000.00
29	Kueper Blade Saver XC Plus Left QUOTING: MFR: <u>Kueper North America, LLC</u> DELIVERY ARO: 10 /DAYS	# <u>8Z8000010</u>	100	\$250.00	\$25,000.00
30	Kueper Blade Saver XC Plus Right QUOTING: MFR: <u>Kueper North America, LLC</u> DELIVERY ARO: 10 /DAYS	_# <u>8Z8000011</u>	100	\$250.00	\$25,000.00
31	Kueper Blade Saver XC Plate - Box set includes 1 blade saver pl QUOTING: MFR: <u>Kueper North America, LLC</u> DELIVERY ARO: 10 /DAYS	ate # <u>8Z8000008</u>	100	\$235.00	\$23,500.00
32	Kueper Blade Saver XC Plates - Box set includes 2 blade savers QUOTING: MFR: <u>Kueper North America, LLC</u> DELIVERY ARO: 10 /DAYS	plate _# <u>8Z8000009</u>	100	\$470.00	\$47,000.00
33	Curb Guard GK5 Steel Wrap Around Left - (Manufacturer part	# IBP-WAL-12-GK5-3)	100	\$160.00	\$16,000.00

QUOTING: MFR: Kueper North America, LLC # GK5SWAL

DELIVERY ARO: 10 /DAYS

34 Curb Guard GK5 Steel Wrap Around Right - (Manufacturer part # IBP-WAR-12-GK5-3)

100

\$160.00

\$16,000.00

QUOTING: MFR: Kueper North America, LLC # GK5SWAR
DELIVERY ARO: 10 /DAYS

OTHER

Kueper Manufactures many custom punch patterns. Below is our per foot price. Kueper will provide part numbers for custom punch blades not listed above.

Per Foot Price Destination

\$ 240.00 per foot

35 TUCA
QUOTING: MFR: _Kueper North America, LLC_____#TBD

DELIVERY ARO: 10 /DAYS

\$170.00 per foot

36 GK5

QUOTING: MFR: _Kueper North America, LLC _____# TBD

DELIVERY ARO: 10 /DAYS

37 CECO SF50

\$ 170.00 per foot

QUOTING: MFR: _Kueper North America, LLC _____# TBD

DELIVERY ARO: 10 /DAYS

		FOB DESTINATION
MATERIAL #	MANUFACTURER KENNAMETAL	UNIT PRICE
	Kueper Premium Standard Single Edge	
KMT1011807	PB136 - 3ft, 5/8" trap, 2" gage, 3/4 x 6	\$ 179.28
(MT1011813	PB148 - 4ft, 5/8" trap, 2" gage, 3/4 x 6	\$ 239.04
	Kueper Premium Standard Single Edge Top Bevel Grader	27
(MT1011883	PB736H - 3ft, 5/8" trap, 1.5" gage, 7/8 x 5, top bevel	\$ 191.52
MT1011885	PB748H - 4ft, 5/8" trap, 1.5" gage, 7/8 x 5, top bevel	\$ 253.08
(MT1011887	PB760H - 5ft, 5/8" trap, 1.5" gage, 7/8 x 5, top bevel	\$ 348.84
	Kueper Premium ICE Blades	**
MT1553693	PB536 - 3ft, ICE insert, 1.5" gage, 7/8 x 5	\$ 298.96
MT1553694	PB548 - 4ft, ICE insert, 1.5" gage, 7/8 x 5	\$ 398.05
MT2035932	PB636 - 3ft, ICE insert, 1.5" gage, 7/8 x 5, top bevel	\$ 297.54
(MT2035931	PB648 - 4ft, ICE insert, 1.5" gage, 7/8 x 5, top bevel	\$ 396.15
MT3384812	PB660 - 5ft, ICE insert, 1.5" gage, 7/8 x 5, top bevel	\$ 503.42
	Kueper Premium Dual Carbide	
(MT1011872	DCIGDR36A - 3ft, dual carbide, 1.62" gage, 7/8 x 5, top bevel	\$ 756.24
MT1011875	DCIGDR48A - 4ft, dual carbide, 1.62" gage, 7/8 x 5, top bevel	\$ 1,008.32
MT2492564	DCIGDR36A0084 - 3ft, steel cover	\$ 79.29
MT2478681	DCIGDR48A0085 - 4ft, steel cover	\$ 105.72
	Kueper Premium 3/4" Trap	
(MT1011968	PB336 - 3ft, 3/4" trap, 1.5" gage, 3/4 x 6	\$ 266.75
(MT1011970	PB348 - 4ft, 3/4" trap, 1.5" gage, 3/4 x 6	\$ 355.67
MT1011972	PB360 - 5ft, 3/4" trap, 1.5" gage, 3/4 x 6	\$ 444.59
(MT1011974	PB372 - 6ft, 3/4" trap, 1.5" gage, 3/4 x 6	\$ 533.51
MT1011926	PB348H - 4ft, 3/4" trap, 1.5" gage, 3/4 x 5	\$ 364.97
	Kueper Premium 1045	
(MT6603946	3', 3/4" X 5 X 36 Bullnose	\$ 196.20
(MT6603947	4', 3/4" X 5 X 48 Bullnose	\$ 262.37
	Kueper Premium XT Armored	-
T36	3ft, 5/8" trap, 2" gage, 3/4 x 6 + 5/8" Tassco	\$ 345.00
CT48	4ft, 5/8" trap, 2" gage, 3/4 x 6 + 5/8" Tassco	\$ 460.00
	Kueper Preimum 3/4"Rectangle	
(MT2490256	PB875362450074 - 3ft, 3/4 rectangle, 1.5 gage, 7/8 x 5	\$ 316.01
(MT2490257	PB875482450075 - 4ft, 3/4 rectangle, 1.5 gage, 7/8 x 6	\$ 421.34
MT2490259	PB875602450076 - 5ft, 3/4 rectangle, 1.5 gage, 7/8 x 7	\$ 526.68
		FOB DESTINATION
/IATERIAL#	MANUFACTURER OLOFSFORS	UNIT PRICE
DLF122-454410	Sharq P300 240x10x915mm (3')	\$ 80.57

OLF122-454420	Sharq P300 240x10x1220mm (4')	\$ 100.44
OLF122-454430	Sharq P300 240x10x1525mm (5')	\$ 119.66
OLF122-454440	Sharq P300 240x10x915mm (3')	\$ 139.32
OLF122-454450	Sharq P300 240x10x1220mm (4')	\$ 158.87
OLF122-454460	Sharq P300 240x10x1525mm (5')	\$ 178.42
OLF122-454692	Sharq Flat 200x12x 915mm 1/2" (3')	\$ 68.15
OLF122-454702	Sharq Flat 200x12x1220mm 1/2" (4")	\$ 89.32
OLF122-454712	Sharq Flat 200x12x1525mm 1/2" (5')	\$ 106.92
OLF122-496434	Sharq P300 HD 200x16x 915mm (3')	\$ 115.67
OLF122-496444	Sharq P300 HD 200x16x1220mm (4')	\$ 146.77
OLF122-496454	Sharq P300 HD 200x16x1525mm (5')	\$ 183.60
OLF122-361971	Sharq RAM 200x16x 915mm 5/8" (3')	\$ 79.32
OLF122-361951	Sharq RAM 200x16x1220mm 5/8" (4')	\$ 107.79
OLF122-361961	Sharq RAM 200x16x1525mm 5/8" (5')	\$ 131.90
OLF122-362101	Sharq RAM 200x20x915mm 3/4" (3')	\$ 112.30
OLF122-361931	Sharq RAM 200x20x1220mm 3/4" (4')	\$ 137.25
OLF122-361941	Sharq RAM 200x20x1525mm 3/4" (5')	\$ 167.28
OLF920-461810	Carbide blades 130x20/12x610mm (2')	\$ 237.49
OLF920-461820	Carbide blades 130x20/12x915mm (3')	\$ 359.21
OLF920-461830	Carbide blades 130x20/12x1220mm (4')	\$ 478.93
OLF920-461850	Carbide Serrated 130x20/12x610mm (2' Serrated)	\$ 237.49
OLF920-461860	Carbide Serrated 130x20/12x915mm (3' Serrated)	\$ 344.41
-	Carbide Serrated 130x20/12x315mm(3 Serrated) Carbide Serrated 130x20/12x1220mm (4' Serrated)	
OLF920-461870	, , , , , , , , , , , , , , , , , , , ,	\$ 461.48
OLF122-164092	HMS 3000 L=912mm 37° Ø22,23 mm (3')	\$ 449.39
OLF122-164095	HMS 3000 L=1217mm 37° Ø22,23 mm (4')	\$ 598.21
OLF122-158004	HMS 3000 L=608mm 37° Ø19,5 mm (2')	\$ 338.26
OLF122-158002	HMS 3000 L=912mm 37° Ø19,5 mm (3')	\$ 448.96
OLF122-158005	HMS 3000 L=1217mm 37° Ø19,5 mm (4')	\$ 597.78
OLF122-156070	HMS 3000 L=608mm 25° Ø19,5 mm (2')	\$ 293.76
OLF122-156071	HMS 3000 L=915mm 25° Ø19,5 mm (3')	\$ 425.09
OLF122-156072	HMS 3000 L=1217mm 25° Ø19,5 mm (4')	\$ 538.81
OLF122-156085	HMS 3000 L=1217mm 25° Ø25 mm (4')	\$ 594.00
OLF920-450396	Carbide Stud, sharp w/ collar and washer Ø19,5 mm	\$ 6.80
OLF920-450395	Carbide Stud, blunt with collar and washer Ø19,5 mm	\$ 7.34
OLF122-454410	Sharq Viking 240x11/5x915mm (3')	\$ 72.75
OLF122-483320	Sharq Viking 240x11/5x1220mm (4')	\$ 96.66
OLF122-483330	Sharq Viking 240x11/5x1525mm (5')	\$ 119.66
OLF122-456413	Viking Serrated 193x12x 915 gap 16mm (3ft Curved)	\$ 70.55
OLF122-456423	Viking Serrated 193x12x1220 gap 16mm (4ft Curved)	\$ 80.47
OLF122-456433	Viking Serrated 193x12x1525 gap 16mm (5ft Curved)	\$ 100.92
OLF122-456411	Viking Serrated 193x12x 915 gap 30mm (3ft Curved)	\$ 71.54
OLF122-456421	Viking Serrated 193x12x1220 gap 30mm (4ft Curved)	\$ 81.77
OLF122-456431	Viking Serrated 193x12x1525 gap 30mm (5ft Curved)	\$ 102.70
OLF122-484100	Curb Protector 210x16x580mm Ø60mm (2-3/8")	\$ 252.20
OLF122-369570	Mounting Boards 150x20x1512mm 5/8" (5')	\$ 192.16
OLF122-369560	Mounting Boards 150x20x1512mm 3/4" (5')	\$ 192.16
OLF122-369550	Mounting Boards 150x20x1817mm 5/8" (6')	\$ 233.38
OLF122-369540	Mounting Boards 150x20x1817mm 3/4" (6')	\$ 233.38
OLF122-369530	Mounting Boards 150x20x2122mm 5/8" (7')	\$ 273.03
	Mounting Boards 150x20x2122mm 3/4" (7')	\$ 273.03
OLF122-369520	. , ,	
OLF122-369510	Mounting Boards 150x20x2427mm 5/8" (8')	\$ 312.69
OLF122-369500	Mounting Boards 150x20x2427mm 3/4" (8')	\$ 312.69
OLF151-457510	Wedge bolt 16x53mm	\$ 3.78
OLF151-457500	Wedge bolt 16x47mm	\$ 3.70
OLF151-457512	Wedge bolt 16x65mm	\$ 6.80
OLF151-455980	Wedge 20,5x125mm Long	\$ 2.16
OLF151-455950	Wedge 18,5x100mm	\$ 2.27
OLF151-455960	Wedge 20,5x100mm	\$ 2.38
OLF151-484320	Mounting tool w/ shatter protection	\$ 58.32
OLF959-590250	Washer nr 70 straight	\$ 2.27
OLF959-590560	Washer 80,65	\$ 3.28
OLF122-261108	Race 150 152x22x610mm (2')	\$ 307.83
OLF122-261108	Race 150 152x22x010mm (2)	\$ 444.20
	Race 150 152x22x915nim (3) Race 150 152x22x1220mm (4')	\$ 444.20
OLF122-261107		
OLF122-261114	Race 150 Clamp bar 60x10x 610mm (2')	\$ 16.82
OLF122-261116	Race 150 Clamp bar 60x10x 915mm (3')	\$ 23.91

OLF122-261117	Race 150 Clamp bar 60x10x 1220mm (4')	\$ 29.84
OLF122-455000	Bruxite Wear Block, P300 200x10x 125	\$ 12.36
OLF122-455010	Bruxite Wear Block, P300 240x10x 150	\$ 14.32

MATERIAL #	MANUFACTURER NORTHERN SUPPLY	FOB DEST	
NS-SNP-543-R Everest	nose piece -right - 8" for Everest High Discharge Plow	\$	87.75
NS-SNP-543-L Everest	nose piece -left - 8" for Everest High Discharge Plow	\$	87.75

ATTACHMENT C: STANDARD STATE PROVISIONS FOR CONTRACTS AND GRANTS REVISED DECEMBER 15, 2017

- 1. Definitions: For purposes of this Attachment, "Party" shall mean the Contractor, Grantee or Subrecipient, with whom the State of Vermont is executing this Agreement and consistent with the form of the Agreement. "Agreement" shall mean the specific contract or grant to which this form is attached.
- 2. Entire Agreement: This Agreement, whether in the form of a contract, State-funded grant, or Federally-funded grant, represents the entire agreement between the parties on the subject matter. All prior agreements, representations, statements, negotiations, and understandings shall have no effect.
- 3. Governing Law, Jurisdiction and Venue; No Waiver of Jury Trial: This Agreement will be governed by the laws of the State of Vermont. Any action or proceeding brought by either the State or the Party in connection with this Agreement shall be brought and enforced in the Superior Court of the State of Vermont, Civil Division, Washington Unit. The Party irrevocably submits to the jurisdiction of this court for any action or proceeding regarding this Agreement. The Party agrees that it must first exhaust any applicable administrative remedies with respect to any cause of action that it may have against the State with regard to its performance under this Agreement. Party agrees that the State shall not be required to submit to binding arbitration or waive its right to a jury trial.
- 4. Sovereign Immunity: The State reserves all immunities, defenses, rights or actions arising out of the State's sovereign status or under the Eleventh Amendment to the United States Constitution. No waiver of the State's immunities, defenses, rights or actions shall be implied or otherwise deemed to exist by reason of the State's entry into this Agreement.
- 5. No Employee Benefits For Party: The Party understands that the State will not provide any individual retirement benefits, group life insurance, group health and dental insurance, vacation or sick leave, workers compensation or other benefits or services available to State employees, nor will the State withhold any state or Federal taxes except as required under applicable tax laws, which shall be determined in advance of execution of the Agreement. The Party understands that all tax returns required by the Internal Revenue Code and the State of Vermont, including but not limited to income, withholding, sales and use, and rooms and meals, must be filed by the Party, and information as to Agreement income will be provided by the State of Vermont to the Internal Revenue Service and the Vermont Department of Taxes.
- 6. Independence: The Party will act in an independent capacity and not as officers or employees of the State.
- 7. Defense and Indemnity: The Party shall defend the State and its officers and employees against all third party claims or suits arising in whole or in part from any act or omission of the Party or of any agent of the Party in connection with the performance of this Agreement. The State shall notify the Party in the event of any such claim or suit, and the Party shall immediately retain counsel and otherwise provide a complete defense against the entire claim or suit. The State retains the right to participate at its own expense in the defense of any claim. The State shall have the right to approve all proposed settlements of such claims or suits.

After a final judgment or settlement, the Party may request recoupment of specific defense costs and may file suit in Washington Superior Court requesting recoupment. The Party shall be entitled to recoup costs only upon a showing that such costs were entirely unrelated to the defense of any claim arising from an act or omission of the Party in connection with the performance of this Agreement.

The Party shall indemnify the State and its officers and employees if the State, its officers or employees become legally obligated to pay any damages or losses arising from any act or omission of the Party or an agent of the Party in connection with the performance of this Agreement.

Notwithstanding any contrary language anywhere, in no event shall the terms of this Agreement or any document furnished by the Party in connection with its performance under this Agreement obligate the State to (1) defend or indemnify the Party or any third party, or (2) otherwise be liable for the expenses or reimbursement, including attorneys' fees, collection costs or other costs of the Party or any third party.

8. Insurance: Before commencing work on this Agreement the Party must provide certificates of insurance to show that the following minimum coverages are in effect. It is the responsibility of the Party to maintain current certificates of insurance on file with the State through the term of this Agreement. No warranty is made that the coverages and limits listed

herein are adequate to cover and protect the interests of the Party for the Party's operations. These are solely minimums that have been established to protect the interests of the State.

Workers Compensation: With respect to all operations performed, the Party shall carry workers' compensation insurance in accordance with the laws of the State of Vermont. Vermont will accept an out-of-state employer's workers' compensation coverage while operating in Vermont provided that the insurance carrier is licensed to write insurance in Vermont and an amendatory endorsement is added to the policy adding Vermont for coverage purposes. Otherwise, the party shall secure a Vermont workers' compensation policy, if necessary to comply with Vermont law.

General Liability and Property Damage: With respect to all operations performed under this Agreement, the Party shall carry general liability insurance having all major divisions of coverage including, but not limited to:

Premises - Operations

Products and Completed Operations

Personal Injury Liability

Contractual Liability

The policy shall be on an occurrence form and limits shall not be less than:

\$1,000,000 Each Occurrence

\$2,000,000 General Aggregate

\$1,000,000 Products/Completed Operations Aggregate

\$1,000,000 Personal & Advertising Injury

Automotive Liability: The Party shall carry automotive liability insurance covering all motor vehicles, including hired and non-owned coverage, used in connection with the Agreement. Limits of coverage shall not be less than \$500,000 combined single limit. If performance of this Agreement involves construction, or the transport of persons or hazardous materials, limits of coverage shall not be less than \$1,000,000 combined single limit.

Additional Insured. The General Liability and Property Damage coverages required for performance of this Agreement shall include the State of Vermont and its agencies, departments, officers and employees as Additional Insureds. If performance of this Agreement involves construction, or the transport of persons or hazardous materials, then the required Automotive Liability coverage shall include the State of Vermont and its agencies, departments, officers and employees as Additional Insureds. Coverage shall be primary and non-contributory with any other insurance and self-insurance.

Notice of Cancellation or Change. There shall be no cancellation, change, potential exhaustion of aggregate limits or non-renewal of insurance coverage(s) without thirty (30) days written prior written notice to the State.

- 9. Reliance by the State on Representations: All payments by the State under this Agreement will be made in reliance upon the accuracy of all representations made by the Party in accordance with this Agreement, including but not limited to bills, invoices, progress reports and other proofs of work.
- 10. False Claims Act: The Party acknowledges that it is subject to the Vermont False Claims Act as set forth in 32 V.S.A. § 630 et seq. If the Party violates the Vermont False Claims Act it shall be liable to the State for civil penalties, treble damages and the costs of the investigation and prosecution of such violation, including attorney's fees, except as the same may be reduced by a court of competent jurisdiction. The Party's liability to the State under the False Claims Act shall not be limited notwithstanding any agreement of the State to otherwise limit Party's liability.
- 11. Whistleblower Protections: The Party shall not discriminate or retaliate against one of its employees or agents for disclosing information concerning a violation of law, fraud, waste, abuse of authority or acts threatening health or safety, including but not limited to allegations concerning the False Claims Act. Further, the Party shall not require such employees or agents to forego monetary awards as a result of such disclosures, nor should they be required to report misconduct to the Party or its agents prior to reporting to any governmental entity and/or the public.
- 12. Location of State Data: No State data received, obtained, or generated by the Party in connection with performance under this Agreement shall be processed, transmitted, stored, or transferred by any means outside the continental United States, except with the express written permission of the State.
- 13. Records Available for Audit: The Party shall maintain all records pertaining to performance under this agreement. "Records" means any written or recorded information, regardless of physical form or characteristics, which is produced or

acquired by the Party in the performance of this agreement. Records produced or acquired in a machine readable electronic format shall be maintained in that format. The records described shall be made available at reasonable times during the period of the Agreement and for three years thereafter or for any period required by law for inspection by any authorized representatives of the State or Federal Government. If any litigation, claim, or audit is started before the expiration of the three-year period, the records shall be retained until all litigation, claims or audit findings involving the records have been resolved.

- 14. Fair Employment Practices and Americans with Disabilities Act: Party agrees to comply with the requirement of 21 V.S.A. Chapter 5, Subchapter 6, relating to fair employment practices, to the full extent applicable. Party shall also ensure, to the full extent required by the Americans with Disabilities Act of 1990, as amended, that qualified individuals with disabilities receive equitable access to the services, programs, and activities provided by the Party under this Agreement.
- 15. Set Off: The State may set off any sums which the Party owes the State against any sums due the Party under this Agreement; provided, however, that any set off of amounts due the State of Vermont as taxes shall be in accordance with the procedures more specifically provided hereinafter.

16. Taxes Due to the State:

- A. Party understands and acknowledges responsibility, if applicable, for compliance with State tax laws, including income tax withholding for employees performing services within the State, payment of use tax on property used within the State, corporate and/or personal income tax on income earned within the State.
- B. Party certifies under the pains and penalties of perjury that, as of the date this Agreement is signed, the Party is in good standing with respect to, or in full compliance with, a plan to pay any and all taxes due the State of Vermont.
- C. Party understands that final payment under this Agreement may be withheld if the Commissioner of Taxes determines that the Party is not in good standing with respect to or in full compliance with a plan to pay any and all taxes due to the State of Vermont.
- D. Party also understands the State may set off taxes (and related penalties, interest and fees) due to the State of Vermont, but only if the Party has failed to make an appeal within the time allowed by law, or an appeal has been taken and finally determined and the Party has no further legal recourse to contest the amounts due.
- 17. Taxation of Purchases: All State purchases must be invoiced tax free. An exemption certificate will be furnished upon request with respect to otherwise taxable items.
- 18. Child Support: (Only applicable if the Party is a natural person, not a corporation or partnership.) Party states that, as of the date this Agreement is signed, he/she:
 - A. is not under any obligation to pay child support; or
 - B. is under such an obligation and is in good standing with respect to that obligation; or
 - C. has agreed to a payment plan with the Vermont Office of Child Support Services and is in full compliance with that plan.

Party makes this statement with regard to support owed to any and all children residing in Vermont. In addition, if the Party is a resident of Vermont, Party makes this statement with regard to support owed to any and all children residing in any other state or territory of the United States.

19. Sub-Agreements: Party shall not assign, subcontract or subgrant the performance of this Agreement or any portion thereof to any other Party without the prior written approval of the State. Party shall be responsible and liable to the State for all acts or omissions of subcontractors and any other person performing work under this Agreement pursuant to an agreement with Party or any subcontractor.

In the case this Agreement is a contract with a total cost in excess of \$250,000, the Party shall provide to the State a list of all proposed subcontractors and subcontractors' subcontractors, together with the identity of those subcontractors' workers compensation insurance providers, and additional required or requested information, as applicable, in accordance with Section 32 of The Vermont Recovery and Reinvestment Act of 2009 (Act No. 54).

Party shall include the following provisions of this Attachment C in all subcontracts for work performed solely for the State of Vermont and subcontracts for work performed in the State of Vermont: Section 10 ("False Claims Act"); Section 11 ("Whistleblower Protections"); Section 12 ("Location of State Data"); Section 14 ("Fair Employment Practices and

Americans with Disabilities Act"); Section 16 ("Taxes Due the State"); Section 18 ("Child Support"); Section 20 ("No Gifts or Gratuities"); Section 22 ("Certification Regarding Debarment"); Section 30 ("State Facilities"); and Section 32.A ("Certification Regarding Use of State Funds").

- 20. No Gifts or Gratuities: Party shall not give title or possession of anything of substantial value (including property, currency, travel and/or education programs) to any officer or employee of the State during the term of this Agreement.
- 21. Copies: Party shall use reasonable best efforts to ensure that all written reports prepared under this Agreement are printed using both sides of the paper.
- 22. Certification Regarding Debarment: Party certifies under pains and penalties of perjury that, as of the date that this Agreement is signed, neither Party nor Party's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in Federal programs, or programs supported in whole or in part by Federal funds.

Party further certifies under pains and penalties of perjury that, as of the date that this Agreement is signed, Party is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing/debarment

- 23. Conflict of Interest: Party shall fully disclose, in writing, any conflicts of interest or potential conflicts of interest.
- 24. Confidentiality: Party acknowledges and agrees that this Agreement and any and all information obtained by the State from the Party in connection with this Agreement are subject to the State of Vermont Access to Public Records Act, 1 V.S.A. § 315 et seq.
- 25. Force Majeure: Neither the State nor the Party shall be liable to the other for any failure or delay of performance of any obligations under this Agreement to the extent such failure or delay shall have been wholly or principally caused by acts or events beyond its reasonable control rendering performance illegal or impossible (excluding strikes or lock-outs) ("Force Majeure"). Where Force Majeure is asserted, the nonperforming party must prove that it made all reasonable efforts to remove, eliminate or minimize such cause of delay or damages, diligently pursued performance of its obligations under this Agreement, substantially fulfilled all non-excused obligations, and timely notified the other party of the likelihood or actual occurrence of an event described in this paragraph.
- 26. Marketing: Party shall not refer to the State in any publicity materials, information pamphlets, press releases, research reports, advertising, sales promotions, trade shows, or marketing materials or similar communications to third parties except with the prior written consent of the State.

27. Termination:

- A. Non-Appropriation: If this Agreement extends into more than one fiscal year of the State (July 1 to June 30), and if appropriations are insufficient to support this Agreement, the State may cancel at the end of the fiscal year, or otherwise upon the expiration of existing appropriation authority. In the case that this Agreement is a Grant that is funded in whole or in part by Federal funds, and in the event Federal funds become unavailable or reduced, the State may suspend or cancel this Grant immediately, and the State shall have no obligation to pay Subrecipient from State revenues.
- B. Termination for Cause: Either party may terminate this Agreement if a party materially breaches its obligations under this Agreement, and such breach is not cured within thirty (30) days after delivery of the non-breaching party's notice or such longer time as the non-breaching party may specify in the notice.
- C. Termination Assistance: Upon nearing the end of the final term or termination of this Agreement, without respect to cause, the Party shall take all reasonable and prudent measures to facilitate any transition required by the State. All State property, tangible and intangible, shall be returned to the State upon demand at no additional cost to the State in a format acceptable to the State.
- 28. Continuity of Performance: In the event of a dispute between the Party and the State, each party will continue to perform its obligations under this Agreement during the resolution of the dispute until this Agreement is terminated in accordance with its terms.

- 29. No Implied Waiver of Remedies: Either party's delay or failure to exercise any right, power or remedy under this Agreement shall not impair any such right, power or remedy, or be construed as a waiver of any such right, power or remedy. All waivers must be in writing.
- **30.** State Facilities: If the State makes space available to the Party in any State facility during the term of this Agreement for purposes of the Party's performance under this Agreement, the Party shall only use the space in accordance with all policies and procedures governing access to and use of State facilities which shall be made available upon request. State facilities will be made available to Party on an "AS IS, WHERE IS" basis, with no warranties whatsoever.
- 31. Requirements Pertaining Only to Federal Grants and Subrecipient Agreements: If this Agreement is a grant that is funded in whole or in part by Federal funds:
 - A. Requirement to Have a Single Audit: The Subrecipient will complete the Subrecipient Annual Report annually within 45 days after its fiscal year end, informing the State of Vermont whether or not a Single Audit is required for the prior fiscal year. If a Single Audit is required, the Subrecipient will submit a copy of the audit report to the granting Party within 9 months. If a single audit is not required, only the Subrecipient Annual Report is required. For fiscal years ending before December 25, 2015, a Single Audit is required if the subrecipient expends \$500,000 or more in Federal assistance during its fiscal year and must be conducted in accordance with OMB Circular A-133. For fiscal years ending on or after December 25, 2015, a Single Audit is required if the subrecipient expends \$750,000 or more in Federal assistance during its fiscal year and must be conducted in accordance with 2 CFR Chapter I, Chapter II, Part 200, Subpart F. The Subrecipient Annual Report is required to be submitted within 45 days, whether or not a Single Audit is required.
 - B. Internal Controls: In accordance with 2 CFR Part II, §200.303, the Party must establish and maintain effective internal control over the Federal award to provide reasonable assurance that the Party is managing the Federal award in compliance with Federal statutes, regulations, and the terms and conditions of the award. These internal controls should be in compliance with guidance in "Standards for Internal Control in the Federal Government" issued by the Comptroller General of the United States and the "Internal Control Integrated Framework", issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).
 - C. Mandatory Disclosures: In accordance with 2 CFR Part II, §200.113, Party must disclose, in a timely manner, in writing to the State, all violations of Federal criminal law involving fraud, bribery, or gratuity violations potentially affecting the Federal award. Failure to make required disclosures may result in the imposition of sanctions which may include disallowance of costs incurred, withholding of payments, termination of the Agreement, suspension/debarment, etc.

32. Requirements Pertaining Only to State-Funded Grants:

- A. Certification Regarding Use of State Funds: If Party is an employer and this Agreement is a State-funded grant in excess of \$1,001, Party certifies that none of these State funds will be used to interfere with or restrain the exercise of Party's employee's rights with respect to unionization.
- B. Good Standing Certification (Act 154 of 2016): If this Agreement is a State-funded grant, Party hereby represents: (i) that it has signed and provided to the State the form prescribed by the Secretary of Administration for purposes of certifying that it is in good standing (as provided in Section 13(a)(2) of Act 154) with the Agency of Natural Resources and the Agency of Agriculture, Food and Markets, or otherwise explaining the circumstances surrounding the inability to so certify, and (ii) that it will comply with the requirements stated therein.

(End of Standard Provisions)

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

Vendor ID 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States

Contract ID			Page
000000000000000	00000030013		1 of 4
Contract Dates	V. LECTROLISM	Origin	
08/26/2015 to 08	3/26/2019	CPS	
Description		Contrac	t Maximum
SNOWPLOW BLA	DE CUTTING EDG	ES \$9,	999,990.00
Buyer Name	Buyer Phone	Contrac	t Status
Smith,Steven D	828-4681	Approve	d

Phone #:

Line# ItemID	ltemDesc	иом	Unit Price	Max Qty	Max Ant
Ĭ.	SNOWP LOW BLADE CUTTING EDGES	EA	0.01000	0.00	0.00

BLADES AND PRICES PER THE ATTACHED LIST

STANDARD CONTRACT FOR SNOWPLOWBLADE CUTTING EDGES

- 1. Parties. This is a contract for services between the State of Vermont, Office of Purchasing and Contracting (hereafter called "State"), and Kueper North America, LLC, with the principal place of business in Charleston, SC 29401, (hereafter called "Contractor"). Contractor's form of business organization is Corporation. It is the contractor's responsibility to contact the Vermont Department of Taxes to determine if, by law, the contractor is required to have a Vermont Department of Taxes Business Account Number.
- Subject Matter. The subject matter of this contract is services generally on the subject of Snowplow Blade Cutting Edges.
- Contract Term. The period of contractor's performance shall begin on August 26, 2015 and end on August 26, 2017, with option to renew for five (5) one year periods.

If the state exercises the option, it will provide written notice to contractor prior to the end of the term. If exercised, the provision of the option letter shall become part of and be incorporated into the original master price agreement. The total duration of this master price agreement, including the exercise of any options, shall not exceed five years.

- 4. Prior Approvals. If approval by the Attorney General's Office or the Secretary of Administration is required, (under current law, bulletins, and interpretations), neither this contract nor any amendment to it is binding until it has been approved by either or both such persons.
- Approval by the Attorney General's Office is required.
- Approval by the Secretary of Administration is required.
- Approval by the CIO/Commissioner DII is not required.
- 5. Amendment. This agreement represents the entire agreement between the parties; No changes, modifications, or amendments in the terms and conditions of this contract shall be effective unless reduced to writing, numbered and signed by the duly authorized representative of the State and Contractor.
- Cancellation. This contract may be canceled by either party by giving written notice at least thirty (30) days in advance.
- Attachments. This contract consists of 136 pages including the following attachments which are incorporated herein:

Attachment A - Master Agreement Terms and Conditions

Attachment B - Payment Provisions

Attachment B1-Price Schedule

Attachment C - "Standard State Provisions for Contracts and Grants" a preprinted form (revision date March 1, 2015)

Attachment D - SnowplowBlade Cutting Edges Detailed Specifications

- Order of Precedence. Any ambiguity, conflict or inconsistency in the Contract Documents shall be resolved according to the following order of precedence:
 - (1) Standard Contract
 - (2) Attachment C (Standard Contract Provisions for Contracts and Grants)
 - (3) Attachment A
 - (4) Attachment D
 - (5) Attachment B
 - (6) Attachment B1

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

> Vendor ID 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID			Page
000000000000000	00000030013		2 of 4
Contract Dates		Origin	
08/26/2015 to 08	3/26/2019	CPS	
Description		Contra	ct Maximum
SNOWPLOW BLA	DE CUTTING EDG	ES \$9	9,999,990.00
Buyer Name	Buyer Phone	Contra	ct Status
Smith Steven D	828-4681	Approve	ed

Phone #:

Anna Company Company			Unit	Max	Max
Line# ItemID	ltemDesc	UOM	Price	Qty	Ant

CONTRACTOR POC:
GARDI WILLIS
EMAIL: GWILLIS@KUEPERBLADES.COM
Phone: 843-723-7361.
FAX: 843-723-7362
Website: www.kueperblades.com
Alternate Email: info@kueperblades.com

IF YOU HAVE ANY QUESTIONS REGARDING THIS DOCUMENT PLEASE CONTACT: STEVE SMITH
PURCHASING AGENT
802-828-4681
FAX 802-828-2222
steven.smith@Vermort.gov

QUANTITY: THE ANNUAL VALUE AND QUANTITIES ARE ESTIMATED ONLY BASED ON PRIOR USAGE; ACTUAL PURCHASES MAY BE HIGHER OR LOWER DEPENDING ON THE STATE'S NEEDS. THE CONTRACT MAXIMUM IS NOT REFLECTIVE OF ACTUAL USAGE.

DELIVERY: RESPONSIBILITY FOR PRODUCT DELIVERY REMAINS WITH THE CONTRACTOR UNTIL THE PRODUCT IS PROPERLY DELIVERED AND SIGNED FOR IN ACCORDANCE WITH THE OFFICE OF PURCHASING & CONTRACTING TERMS AND CONDITIONS. SHIPMENTS SHALL BE SECURELY AND PROPERLY PACKED, ACCORDING TO ACCEPTED COMMERCIAL PRACTICES, WITHOUT EXTRA CHARGE FOR PACKING CASES OR OTHER CONTAINERS. SUCH CONTAINERS WILL REMAIN THE PROPERTY OF THE STATE UNLESS OTHERWISE STATED. DELIVERED GOODS THAT DO NOT CONFORM TO THE SPECIFICATIONS OR ARE NOT IN GOOD CONDITION UPON RECEIPT SHALL BE REPLACED PROMPTLY BY THE CONTRACTOR.

PRICING: ALL EQUIPMENT PRICING IS TO INCLUDE F.O.B. DELIVERY TO THE ORDERING FACILITY. NO REQUEST FOR EXTRA DELIVERY COST WILL BE HONORED. ALL EQUIPMENT SHALL BE DELIVERED ASSEMBLED, SERVICED, OILED, AND READY FOR IMMEDIATE USE, UNLESS OTHERWISE REQUESTED BY THE PURCHASING AGENCY.

QUALITY: ALL PRODUCTS PROVIDED UNDER THESE AGREEMENTS WILL BE NEW AND UNUSED, UNLESS OTHERWISE STATED: FACTORY SECONDS OR REMANUFACTURED PRODUCTS WILL NOT BE ACCEPTED UNLESS SPECIFICALLY REQUESTED BY THE PURCHASING AGENCY. ALL PRODUCTS PROVIDED BY THE CONTRACTOR MUST MEET ALL FEDERAL, STATE, AND LOCAL STANDARDS FOR QUALITY AND SAFETY REQUIREMENTS. PRODUCTS NOT MEETING THESE STANDARDS WILL BE DEEMED UNACCEPTABLE AND RETURNED TO THE CONTRACTOR FOR CREDIT AT NO CHARGE TO THE STATE.

METHOD OF ORDERING: PURCHASE ORDERS MUST BE USED TO ORDER ITEMS AVAILABLE UNDER THIS CONTRACT. IF VERBAL ORDERS ARE GIVEN A CONFIRMING PURCHASE ORDER MUST BE ISSUED.

INVOICING: ALL INVOICES ARE TO BE RENDERED BY THE CONTRACTOR ON THE VENDOR'S STANDARD BILLHEAD AND FORWARDED DIRECTLY TO THE INSTITUTION OR AGENCY ORDERING MATERIALS OR SERVICES AND SHALL SPECIFY THE ADDRESS TO WHICH PAYMENTS WILL BE SENT.

CANCELLATION: THE STATE SPECIFICALLY RESERVES THE RIGHT TO CANCEL THE CONTRACT, OR ANY PORTION THEREOF, IF, IN THE OPINION OF ITS COMMISSIONER OF BUILDINGS AND GENERAL SERVICES, THE SERVICES OR MATERIALS SUPPLIED BY THE CONTRACTOR ARE NOT SATISFACTORY OR ARE NOT CONSISTENT WITH THE TERMS OF THE CONTRACT

DEFAULT: IN CASE OF DEFAULT OF THE CONTRACTOR, THE STATE MAY PROCURE THE MATERIALS OR SUPPLIES FROM OTHER SOURCES AND HOLD THE CONTRACTOR RESPONSIBLE FOR ANY EXCESS COST OCCASIONED THEREBY, PROVIDED, THAT IF PUBLIC NECESSITY REQUIRES THE USE OF MATERIALS OR SUPPLIES NOT CONFORMING TO THE SPECIFICATIONS THEY MAY BE ACCEPTED AND PAYMENT THEREFORE SHALL BE MADE AT A PROPER REDUCTION IN PRICE.

CONTRACT TERMS: THIS CONTRACT WILL BE SUBJECT TO REVIEW THROUGHOUT ITS TERM. THE STATE WILL CONSIDER CANCELLATION UP ON DISCOVERY THAT A VENDOR IS IN VIOLATION OF ANY PORTION OF THE AGREEMENT, INCLUDING AN INABILITY BY THE VENDOR TO PROVIDE THE PRODUCTS, SUPPORT, AND/OR SERVICE OFFERED IN THEIR RESPONSE.

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

Contract ID Page 0000000000000000000030013 3 of **Contract Dates** Origin 08/26/2015 to 08/26/2019 CPS Description: Contract Maximum

Buyer Phone

828-4681

\$9,999,990.00

Contract Status

Approved

SNOWPLOW BLADE CUTTING EDGES

Buyer Name

Smith, Steven D

Vendor ID 0000345529 Keuper North America LLC 171 Church Street, Ste 300

Charleston SC 29401 United States	

		7.83	25	-	111
-	m	•	n	8	#:
		v		•	т.

			Unit	Max	Max
Line# ItemID	ltemDesc	UOM	Price	Oty	Ant
THE VISA PURCHAS	SING CARD MAY BE USED AS A FORM OF	PAYMENT UNDER THIS CONTRACT.	5	30504	46

VERMONT STATE COLLEGES: THIS CONTRACT IS ALSO AVAILABLE FOR USE BY THE UNIVERSITY OF VERMONT AND THE VERMONT STATE COLLEGES INC., A SEPARATE CORPORATION, HAVING UNDER ITS JURISDICTION CASTLETON STATE COLLEGE, JOHNSON STATE COLLEGE, LYNDON STATE COLLEGE, COMMUNITY COLLEGE OF VERMONT, AND THE VERMONT TECHNICAL COLLEGE.

TOWNS AND SCHOOLS OF THE STATE OF VERMONT: AT THE BIDDER'S ELECTION POLITICAL SUBDIVISIONS AND INDEPENDENT COLLEGES OF THE STATE MAY PARTICIPATE IN STATE CONTRACTS AT THE SAME PRICES, TERMS AND CONDITIONS. ITEMS FURNISHED TO POLITICAL SUBDIMISIONS AND INDEPENDENT COLLEGES WILL BE BILLED DIRECTLY TO AND PAID FOR BY THE POLITICAL SUBDIVISIONS OR INDEPENDENT COLLEGES AND NEITHER THE STATE NOR ITS COMMISSIONER OF BUILDINGS AND GENERAL SERVICES PERSONALLY OR OFFICIALLY ASSUMES ANY RESPONSIBILITY FOR THESE PAYMENTS.

AGENCIES & DEPARTMENTS ARE REQUESTED TO ADVISE THE PURCHASING AGENT AT ONCE OF THE FAILURE ON THE PART OF THE CONTRACTOR TO FULFILL ANY OF THE TERMS OR CONDITIONS OF THIS CONTRACT.

PLEASE REFER TO THE ASSIGNED CONTRACT NUMBER/PURCHASE ORDER # ON ALL CORRESPONDENCE, DELIVERY DOCUMENTS AND INVOICES.

JUNE 29, 2017

AMENDMENT #01 - TO EXTEND CONTRACT FOR A ONE YEAR PERIOD AT THE SAME PRICES, TERMS AND CONDITIONS.

JUNE 14 2018

AMENDMENT #02 - TO EXTEND CONTRACT FOR A ONE YEAR PERIOD AND TO INCORPORATE THE ATTACHED REVISED PRICE LIST INTO THE CONTRACT.

ALL OTHER PRICES, TERMS AND CONDITIONS REMAIN THE SAME.

ATTACHMENT C: ATTACHMENT C: STANDARD STATE CONTRACT PROVISIONS FOR CONTRACTS AND GRANTS DATED DECEMBER 15, 2017 SEE ATTACHED, WHICH SUPERSEDES ALL PRIOR VERSIONS OF ATTACHMENT C.

CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALITIES OF PERJURY THAT, AS OF THE DATE THIS CONTRACT AMENDMENT IS SIGNED, CONTRACTOR IS IN GOOD STANDING WITH RESPECT TO, OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL TAXES DUE THE STATE OF VERMONT

CERTIFICATION REGARDING SUSPENSION OR DEBARMENT. CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALTIES OF PERJURY THAT, AS OF THIS DATE THIS CONTRACT AMENDMENT IS SIGNED, NEITHER PARTY NO PARTYS PRINCIPALS (OFFICERS, DIRECTORS, OWNERS, OR PARTNERS) ARE PRESENTLY DEBARRED, SUSPENDED, PROPOSED FOR DEBARMENT, DECLARED. INELIGIBLE OR EXCLUDED FROM PARTICIPATION IN FEDERAL PROGRAMS, OR PROGRAMS SUPPORTED IN WHOLE OR IN PART BY FEDERAL FUNDS.

PARTY FURTHER CERTIFIES UNDER PAINS AND PENALTIES OF PERJURY THAT, AS OF THE DATE THIS AGREEMENT IS SIGNED. PARTY IS NOT PRESENTLY DEBARRED, SUSPENDED, NOR NAMED ON THE STATE'S DEBARMENT LIST AT: HTTP://BGS.VERMONT.GOV/PURCHASING/DEBARMENT.

CHILD SUPPORT (APPLICABLE TO NATURAL PERSONS ONLY, NOT APPLICABLE TO CORPORATIONS, PARTNERSHIPS OR LLCS): CONTRACTOR IS UNDER NO OBLIGATION TO PAY CHILD SUPPORT OR IS IN GOOD STANDING WITH RESPECT TO OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL CHILD SUPPORT PAYABLE UNDER A SUPPORT ORDER AS OF THE DATE OF THIS AMENDMENT.

State of Vermont
Buildings and General Services
Office of Purchasing & Contracting
109 State St
Montpelier VT 05609-3001 United States

Phone #:

Vendor ID 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID 00000000000000000	Page 4 of 4		
Contract Dates 08/26/2015 to 08/26/2019		Origin	401 4
Description: SNOWPLOW BLA	DE CUTTING EDG	Contrac	Maximum ,999,990.00
Buyer Name Smith,Steven D	Buyer Phone 828-4681	Contrac	t Status

Line#	ItemID		Item Desc					UOM	Unit Price	Max	Max
	WE	THE	UNDERSIGNED	PARTIES	AGREE	TO BE	BOUND	BY THIS	CONTRACT	Oty	Ant
By the	STATE of	VERM	TMC				By the	e CONTRACTO	OR ,		
Date:_			and but Obstates	b O - l -			Date	00	0/21/20	18	
Signat	ure:	e-Sigr on 20	red by Christop 18-06-22 16:20	ner Cole 0:16 GMT			Signat	ure	UD	1/1/1	
Name:_	Chri	stoph	ier Cole		_		Name:	69	disa	F. Will	B
litle:	Com	ımiss	ioner				Title:	Ne	ect. T	Vacto	
Email:							Email	CWI	10 con he	cper 61	edes.
								8	ins corre	chorto.	ive de la

ATTACHMENT C: STANDARD STATE PROVISIONS FOR CONTRACTS AND GRANTS REVISED DECEMBER 15, 2017

- 1. Definitions: For purposes of this Attachment, "Party" shall mean the Contractor, Grantee or Subrecipient, with whom the State of Vermont is executing this Agreement and consistent with the form of the Agreement. "Agreement" shall mean the specific contract or grant to which this form is attached.
- 2. Entire Agreement: This Agreement, whether in the form of a contract, State-funded grant, or Federally-funded grant, represents the entire agreement between the parties on the subject matter. All prior agreements, representations, statements, negotiations, and understandings shall have no effect.
- 3. Governing Law, Jurisdiction and Venue; No Waiver of Jury Trial: This Agreement will be governed by the laws of the State of Vermont. Any action or proceeding brought by either the State or the Party in connection with this Agreement shall be brought and enforced in the Superior Court of the State of Vermont, Civil Division, Washington Unit. The Party irrevocably submits to the jurisdiction of this court for any action or proceeding regarding this Agreement. The Party agrees that it must first exhaust any applicable administrative remedies with respect to any cause of action that it may have against the State with regard to its performance under this Agreement. Party agrees that the State shall not be required to submit to binding arbitration or waive its right to a jury trial.
- 4. Sovereign Immunity: The State reserves all immunities, defenses, rights or actions arising out of the State's sovereign status or under the Eleventh Amendment to the United States Constitution. No waiver of the State's immunities, defenses, rights or actions shall be implied or otherwise deemed to exist by reason of the State's entry into this Agreement.
- 5. No Employee Benefits For Party: The Party understands that the State will not provide any individual retirement benefits, group life insurance, group health and dental insurance, vacation or sick leave, workers compensation or other benefits or services available to State employees, nor will the State withhold any state or Federal taxes except as required under applicable tax laws, which shall be determined in advance of execution of the Agreement. The Party understands that all tax returns required by the Internal Revenue Code and the State of Vermont, including but not limited to income, withholding, sales and use, and rooms and meals, must be filed by the Party, and information as to Agreement income will be provided by the State of Vermont to the Internal Revenue Service and the Vermont Department of Taxes.
- 6. Independence: The Party will act in an independent capacity and not as officers or employees of the State.
- 7. Defense and Indemnity: The Party shall defend the State and its officers and employees against all third party claims or suits arising in whole or in part from any act or omission of the Party or of any agent of the Party in connection with the performance of this Agreement. The State shall notify the Party in the event of any such claim or suit, and the Party shall immediately retain counsel and otherwise provide a complete defense against the entire claim or suit. The State retains the right to participate at its own expense in the defense of any claim. The State shall have the right to approve all proposed settlements of such claims or suits.

After a final judgment or settlement, the Party may request recoupment of specific defense costs and may file suit in Washington Superior Court requesting recoupment. The Party shall be entitled to recoup costs only upon a showing that such costs were entirely unrelated to the defense of any claim arising from an act or omission of the Party in connection with the performance of this Agreement.

The Party shall indemnify the State and its officers and employees if the State, its officers or employees become legally obligated to pay any damages or losses arising from any act or omission of the Party or an agent of the Party in connection with the performance of this Agreement.

Notwithstanding any contrary language anywhere, in no event shall the terms of this Agreement or any document furnished by the Party in connection with its performance under this Agreement obligate the State to (1) defend or indemnify the Party or any third party, or (2) otherwise be liable for the expenses or reimbursement, including attorneys' fees, collection costs or other costs of the Party or any third party.

8. Insurance: Before commencing work on this Agreement the Party must provide certificates of insurance to show that the following minimum coverages are in effect. It is the responsibility of the Party to maintain current certificates of insurance on file with the State through the term of this Agreement. No warranty is made that the coverages and limits listed

herein are adequate to cover and protect the interests of the Party for the Party's operations. These are solely minimums that have been established to protect the interests of the State.

Workers Compensation: With respect to all operations performed, the Party shall carry workers' compensation insurance in accordance with the laws of the State of Vermont. Vermont will accept an out-of-state employer's workers' compensation coverage while operating in Vermont provided that the insurance carrier is licensed to write insurance in Vermont and an amendatory endorsement is added to the policy adding Vermont for coverage purposes. Otherwise, the party shall secure a Vermont workers' compensation policy, if necessary to comply with Vermont law.

General Liability and Property Damage: With respect to all operations performed under this Agreement, the Party shall carry general liability insurance having all major divisions of coverage including, but not limited to:

Premises - Operations

Products and Completed Operations

Personal Injury Liability

Contractual Liability

The policy shall be on an occurrence form and limits shall not be less than:

\$1,000,000 Each Occurrence

\$2,000,000 General Aggregate

\$1,000,000 Products/Completed Operations Aggregate

\$1,000,000 Personal & Advertising Injury

Automotive Liability: The Party shall carry automotive liability insurance covering all motor vehicles, including hired and non-owned coverage, used in connection with the Agreement. Limits of coverage shall not be less than \$500,000 combined single limit. If performance of this Agreement involves construction, or the transport of persons or hazardous materials, limits of coverage shall not be less than \$1,000,000 combined single limit.

Additional Insured. The General Liability and Property Damage coverages required for performance of this Agreement shall include the State of Vermont and its agencies, departments, officers and employees as Additional Insureds. If performance of this Agreement involves construction, or the transport of persons or hazardous materials, then the required Automotive Liability coverage shall include the State of Vermont and its agencies, departments, officers and employees as Additional Insureds. Coverage shall be primary and non-contributory with any other insurance and self-insurance.

Notice of Cancellation or Change. There shall be no cancellation, change, potential exhaustion of aggregate limits or non-renewal of insurance coverage(s) without thirty (30) days written prior written notice to the State.

- 9. Reliance by the State on Representations: All payments by the State under this Agreement will be made in reliance upon the accuracy of all representations made by the Party in accordance with this Agreement, including but not limited to bills, invoices, progress reports and other proofs of work.
- 10. False Claims Act: The Party acknowledges that it is subject to the Vermont False Claims Act as set forth in 32 V.S.A. § 630 et seq. If the Party violates the Vermont False Claims Act it shall be liable to the State for civil penalties, treble damages and the costs of the investigation and prosecution of such violation, including attorney's fees, except as the same may be reduced by a court of competent jurisdiction. The Party's liability to the State under the False Claims Act shall not be limited notwithstanding any agreement of the State to otherwise limit Party's liability.
- 11. Whistleblower Protections: The Party shall not discriminate or retaliate against one of its employees or agents for disclosing information concerning a violation of law, fraud, waste, abuse of authority or acts threatening health or safety, including but not limited to allegations concerning the False Claims Act. Further, the Party shall not require such employees or agents to forego monetary awards as a result of such disclosures, nor should they be required to report misconduct to the Party or its agents prior to reporting to any governmental entity and/or the public.
- 12. Location of State Data: No State data received, obtained, or generated by the Party in connection with performance under this Agreement shall be processed, transmitted, stored, or transferred by any means outside the continental United States, except with the express written permission of the State.
- 13. Records Available for Audit: The Party shall maintain all records pertaining to performance under this agreement. "Records" means any written or recorded information, regardless of physical form or characteristics, which is produced or

acquired by the Party in the performance of this agreement. Records produced or acquired in a machine readable electronic format shall be maintained in that format. The records described shall be made available at reasonable times during the period of the Agreement and for three years thereafter or for any period required by law for inspection by any authorized representatives of the State or Federal Government. If any litigation, claim, or audit is started before the expiration of the three-year period, the records shall be retained until all litigation, claims or audit findings involving the records have been resolved.

- 14. Fair Employment Practices and Americans with Disabilities Act: Party agrees to comply with the requirement of 21 V.S.A. Chapter 5, Subchapter 6, relating to fair employment practices, to the full extent applicable. Party shall also ensure, to the full extent required by the Americans with Disabilities Act of 1990, as amended, that qualified individuals with disabilities receive equitable access to the services, programs, and activities provided by the Party under this Agreement.
- 15. Set Off: The State may set off any sums which the Party owes the State against any sums due the Party under this Agreement; provided, however, that any set off of amounts due the State of Vermont as taxes shall be in accordance with the procedures more specifically provided hereinafter.

16. Taxes Due to the State:

- A. Party understands and acknowledges responsibility, if applicable, for compliance with State tax laws, including income tax withholding for employees performing services within the State, payment of use tax on property used within the State, corporate and/or personal income tax on income earned within the State.
- B. Party certifies under the pains and penalties of perjury that, as of the date this Agreement is signed, the Party is in good standing with respect to, or in full compliance with, a plan to pay any and all taxes due the State of Vermont.
- C. Party understands that final payment under this Agreement may be withheld if the Commissioner of Taxes determines that the Party is not in good standing with respect to or in full compliance with a plan to pay any and all taxes due to the State of Vermont.
- D. Party also understands the State may set off taxes (and related penalties, interest and fees) due to the State of Vermont, but only if the Party has failed to make an appeal within the time allowed by law, or an appeal has been taken and finally determined and the Party has no further legal recourse to contest the amounts due.
- 17. Taxation of Purchases: All State purchases must be invoiced tax free. An exemption certificate will be furnished upon request with respect to otherwise taxable items.
- 18. Child Support: (Only applicable if the Party is a natural person, not a corporation or partnership.) Party states that, as of the date this Agreement is signed, he/she:
 - A. is not under any obligation to pay child support; or
 - B. is under such an obligation and is in good standing with respect to that obligation; or
 - C. has agreed to a payment plan with the Vermont Office of Child Support Services and is in full compliance with that plan.

Party makes this statement with regard to support owed to any and all children residing in Vermont. In addition, if the Party is a resident of Vermont, Party makes this statement with regard to support owed to any and all children residing in any other state or territory of the United States.

19. Sub-Agreements: Party shall not assign, subcontract or subgrant the performance of this Agreement or any portion thereof to any other Party without the prior written approval of the State. Party shall be responsible and liable to the State for all acts or omissions of subcontractors and any other person performing work under this Agreement pursuant to an agreement with Party or any subcontractor.

In the case this Agreement is a contract with a total cost in excess of \$250,000, the Party shall provide to the State a list of all proposed subcontractors and subcontractors' subcontractors, together with the identity of those subcontractors' workers compensation insurance providers, and additional required or requested information, as applicable, in accordance with Section 32 of The Vermont Recovery and Reinvestment Act of 2009 (Act No. 54).

Party shall include the following provisions of this Attachment C in all subcontracts for work performed solely for the State of Vermont and subcontracts for work performed in the State of Vermont: Section 10 ("False Claims Act"); Section 11 ("Whistleblower Protections"); Section 12 ("Location of State Data"); Section 14 ("Fair Employment Practices and

Americans with Disabilities Act"); Section 16 ("Taxes Due the State"); Section 18 ("Child Support"); Section 20 ("No Gifts or Gratuities"); Section 22 ("Certification Regarding Debarment"); Section 30 ("State Facilities"); and Section 32.A ("Certification Regarding Use of State Funds").

- 20. No Gifts or Gratuities: Party shall not give title or possession of anything of substantial value (including property, currency, travel and/or education programs) to any officer or employee of the State during the term of this Agreement.
- 21. Copies: Party shall use reasonable best efforts to ensure that all written reports prepared under this Agreement are printed using both sides of the paper.
- 22. Certification Regarding Debarment: Party certifies under pains and penalties of perjury that, as of the date that this Agreement is signed, neither Party nor Party's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in Federal programs, or programs supported in whole or in part by Federal funds.

Party further certifies under pains and penalties of perjury that, as of the date that this Agreement is signed, Party is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing/debarment

- 23. Conflict of Interest: Party shall fully disclose, in writing, any conflicts of interest or potential conflicts of interest.
- 24. Confidentiality: Party acknowledges and agrees that this Agreement and any and all information obtained by the State from the Party in connection with this Agreement are subject to the State of Vermont Access to Public Records Act, 1 V.S.A. § 315 et seq.
- 25. Force Majeure: Neither the State nor the Party shall be liable to the other for any failure or delay of performance of any obligations under this Agreement to the extent such failure or delay shall have been wholly or principally caused by acts or events beyond its reasonable control rendering performance illegal or impossible (excluding strikes or lock-outs) ("Force Majeure"). Where Force Majeure is asserted, the nonperforming party must prove that it made all reasonable efforts to remove, eliminate or minimize such cause of delay or damages, diligently pursued performance of its obligations under this Agreement, substantially fulfilled all non-excused obligations, and timely notified the other party of the likelihood or actual occurrence of an event described in this paragraph.
- 26. Marketing: Party shall not refer to the State in any publicity materials, information pamphlets, press releases, research reports, advertising, sales promotions, trade shows, or marketing materials or similar communications to third parties except with the prior written consent of the State.

27. Termination:

- A. Non-Appropriation: If this Agreement extends into more than one fiscal year of the State (July 1 to June 30), and if appropriations are insufficient to support this Agreement, the State may cancel at the end of the fiscal year, or otherwise upon the expiration of existing appropriation authority. In the case that this Agreement is a Grant that is funded in whole or in part by Federal funds, and in the event Federal funds become unavailable or reduced, the State may suspend or cancel this Grant immediately, and the State shall have no obligation to pay Subrecipient from State revenues.
- B. Termination for Cause: Either party may terminate this Agreement if a party materially breaches its obligations under this Agreement, and such breach is not cured within thirty (30) days after delivery of the non-breaching party's notice or such longer time as the non-breaching party may specify in the notice.
- C. Termination Assistance: Upon nearing the end of the final term or termination of this Agreement, without respect to cause, the Party shall take all reasonable and prudent measures to facilitate any transition required by the State. All State property, tangible and intangible, shall be returned to the State upon demand at no additional cost to the State in a format acceptable to the State.
- 28. Continuity of Performance: In the event of a dispute between the Party and the State, each party will continue to perform its obligations under this Agreement during the resolution of the dispute until this Agreement is terminated in accordance with its terms.

- 29. No Implied Waiver of Remedies: Either party's delay or failure to exercise any right, power or remedy under this Agreement shall not impair any such right, power or remedy, or be construed as a waiver of any such right, power or remedy. All waivers must be in writing.
- **30.** State Facilities: If the State makes space available to the Party in any State facility during the term of this Agreement for purposes of the Party's performance under this Agreement, the Party shall only use the space in accordance with all policies and procedures governing access to and use of State facilities which shall be made available upon request. State facilities will be made available to Party on an "AS IS, WHERE IS" basis, with no warranties whatsoever.
- 31. Requirements Pertaining Only to Federal Grants and Subrecipient Agreements: If this Agreement is a grant that is funded in whole or in part by Federal funds:
 - A. Requirement to Have a Single Audit: The Subrecipient will complete the Subrecipient Annual Report annually within 45 days after its fiscal year end, informing the State of Vermont whether or not a Single Audit is required for the prior fiscal year. If a Single Audit is required, the Subrecipient will submit a copy of the audit report to the granting Party within 9 months. If a single audit is not required, only the Subrecipient Annual Report is required. For fiscal years ending before December 25, 2015, a Single Audit is required if the subrecipient expends \$500,000 or more in Federal assistance during its fiscal year and must be conducted in accordance with OMB Circular A-133. For fiscal years ending on or after December 25, 2015, a Single Audit is required if the subrecipient expends \$750,000 or more in Federal assistance during its fiscal year and must be conducted in accordance with 2 CFR Chapter I, Chapter II, Part 200, Subpart F. The Subrecipient Annual Report is required to be submitted within 45 days, whether or not a Single Audit is required.
 - B. Internal Controls: In accordance with 2 CFR Part II, §200.303, the Party must establish and maintain effective internal control over the Federal award to provide reasonable assurance that the Party is managing the Federal award in compliance with Federal statutes, regulations, and the terms and conditions of the award. These internal controls should be in compliance with guidance in "Standards for Internal Control in the Federal Government" issued by the Comptroller General of the United States and the "Internal Control Integrated Framework", issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).
 - C. Mandatory Disclosures: In accordance with 2 CFR Part II, §200.113, Party must disclose, in a timely manner, in writing to the State, all violations of Federal criminal law involving fraud, bribery, or gratuity violations potentially affecting the Federal award. Failure to make required disclosures may result in the imposition of sanctions which may include disallowance of costs incurred, withholding of payments, termination of the Agreement, suspension/debarment, etc.

32. Requirements Pertaining Only to State-Funded Grants:

- A. Certification Regarding Use of State Funds: If Party is an employer and this Agreement is a State-funded grant in excess of \$1,001, Party certifies that none of these State funds will be used to interfere with or restrain the exercise of Party's employee's rights with respect to unionization.
- B. Good Standing Certification (Act 154 of 2016): If this Agreement is a State-funded grant, Party hereby represents: (i) that it has signed and provided to the State the form prescribed by the Secretary of Administration for purposes of certifying that it is in good standing (as provided in Section 13(a)(2) of Act 154) with the Agency of Natural Resources and the Agency of Agriculture, Food and Markets, or otherwise explaining the circumstances surrounding the inability to so certify, and (ii) that it will comply with the requirements stated therein.

(End of Standard Provisions)

	Kueper North America Note: Kueper North America, LLC offers discounts for orders greater than 1000 lineal feet OTHER BLADES OR BLADE SYSTEMS			
	Kueper Flexible Blade Systems	QUANTITY	FOB DESTINATION UNIT PRICE	TOTAL
1	Kueper TucaSX Wave 3' - Punch 3", 3", 12" ctr. QUOTING: MFR: _Kueper North America, LLC	100	\$720.00	\$72,000.0
2	Kueper TucaSX Wave 4' - Punch 3", 3", 12" ctr. QUOTING: MFR: Kueper North America, LLC # 34A56636XB7	100	\$960.00	\$96,000.0
3	DELIVERY ARO: 10 /DAYS Kueper Tuca UB 3' - Punch 3", 3", 12" ctr. QUOTING: MFR: _Kueper North America, LLC # 3485583TX DELIVERY ARO: 10 /DAYS	100	\$720.00	\$72,000.1
4	Kueper Tuca UB 4' - Punch 3", 3", 12" ctr. QUOTING: MFR: Kueper North America, LLC # 3485593TX DELIVERY ARO: 10 / DAYS	100	\$960.00	\$96,000.
6	Kueper TucaSX Wave - 44" - Punch 2", 1", 3", 4", 4" ctr. QUOTING: MFR: Kueper North America, LLC # 34A55836XB7	100	\$880.00	\$88,000.
7	DELIVERY ARO: 10 / DAYS Kueper TucaSX Wave - 5.5' - SEE Plow; punch 3", 3", 9", 12"x3, 9", 3", 3" QUOTING: MFR: _Kueper North America, LLC # 34A57036XB7	100	\$1,320.00	\$132,000.
8	DELIVERY ARO: 10 / DAYS Kueper GK5 - 13° - 3' - Punch 3", 3", 12" ctr. QUOTING: MFR: Kueper North America, LLC # 348558507	100	\$510.00	\$51,000.
9	DELIVERY ARO: 10 / DAYS Kueper GK5 - 13° - 4' - Punch 3", 3", 12" ctr.	100	\$680.00	\$68,000.
10	QUOTING: MFR: <u>Kueper North America, LLC</u> # <u>348559507</u> DELIVERY ARO: 10 /DAYS Kueper GK5 - 13° - 5' - Punch 3", 3", 12" ctr.	100	\$850.00	\$85,000.
	QUOTING: MFR: Kueper North America, LLC # 348566507 DELIVERY ARO: 10 /DAYS			
11	Kueper GK5 - 28° - 3' - Punch 3", 3", 12" ctr. QUOTING: MFR: Kueper North America, LLC # 348558500 DELIVERY ARO: 10 /DAYS	100	\$510.00	\$51,000.
12	Kueper GK5 - 28° - 4'- Punch 3", 3", 12" ctr. QUOTING: MFR:Kueper North America, LLC	100	\$680.00	\$68,000.
13	Kueper GK5 - 28° - 5' - Punch 3", 3", 12" ctr. QUOTING: MFR: _Kueper North America, LLC	100	\$850.00	\$85,000.
14	Kueper GK5 - 13° - SEE plow - 5.5' punch 3", 3", 9", 12"x3, 9", 3", 3" QUOTING: MFR: Kueper North America, LLC # 34A570507 DELIVERY ARO: 10 /DAYS	100	\$935.00	\$93,500.
15	Kueper GK5 - 28° - BOSS 8' SPR plow QUOTING: MFR: _Kueper North America, LLC # 34A004500 DELIVERY ARO: 10 /DAYS	100	\$1,360.00	\$136,000
16	Kueper GK5 - 28° - BOSS 8.5' SPR Plow QUOTING: MFR: Kueper North America, LLC # 34A005500 DELIVERY ARO: 10 /DAYS	100	\$1,445.00	\$144,500
17	Kueper GK5 - 28°- BOSS 9' SPR Plow -STB QUOTING: MFR: Kueper North America, LLC # 34A000500 DELIVERY ARO: 10 /DAYS	100	\$1,530.00	\$153,000
18	Kueper GK5 - 28° - BOSS 8.2 Vplow - 3.875' LH QUOTING: MFR: _Kueper North America, LLC # 34A503500M DELIVERY ARO: 10 /DAYS	100	\$659.00	\$65,900
19	Kueper GK5 - 28° - BOSS 8.2 Vplow - 3.875' RH QUOTING: MFR: Kueper North America, LLC # 34A603500M DELIVERY ARO: 10 /DAYS	100	\$659.00	\$65,900.
20	Kueper GK5 - 28°- BOSS 9.2 V-Plow - 4.375' LH QUOTING: MFR: <u>Kueper North America, LLC</u> # 34A504500M DELIVERY ARO: 10 /DAYS	100	\$744.00	\$74,400.
21	Kueper GK5 - 28°- BOSS 9.2 V-Plow - 4.375¹ RH QUOTING: MFR: _Kueper North America, LLC# 34A604500M	100	\$744.00	\$74,400
22	DELIVERY ARO: 10 / DAYS Kueper Center piece for BOSS V Plow - Poly - fits both left and right hand blades QUOTING: MFR: _Kueper North America, LLC # 232900161	100	\$75.00	\$7,500
23	DELIVERY ARO: 10 /DAYS Kueper CECO SF50 2.61' for Schmidt MF 3.4 QUOTING: MFR: Kueper North America, LLC # 3715565H2B7	100	\$444.00	\$44,400
24	DELIVERY ARO: 10 /DAYS Kueper CECO SF50 2.95' for Schmidt MF 5.4	100	\$502.00	\$50,200
25	QUOTING: MFR: Kueper North America, LLC # 3715545H2B7 DELIVERY ARO: 10 /DAYS Kueper CECO SF50 3' - Punch 3", 3", 12" ctr.	100	\$510.00	\$51,000.
<u>_</u>	QUOTING: MFR: Kueper North America, LLC # 34A5675H2B7 DELIVERY ARO: 10 /DAYS			

26 K	ueper CECO SF50 4' - Punch 3", 3", 12" ctr.	100	\$680.00	\$68,0
Q	QUOTING: MFR: Kueper North America, LLC # 34A5665H2B7			
D	ELIVERY ARO: 10 /DAYS			
27 K	ueper CECO UB 3' - Punch 3", 3", 12" ctr.	100	\$510.00	\$51,0
	UOTING: MFR: Kueper North America, LLC # 348558369			
	ELIVERY ARO: 10 /DAYS			
28 K	ueper CECO UB 4' - Punch 3", 3", 12" ctr.	100	\$680.00	\$68,0
	UOTING: MFR: Kueper North America, LLC # 348559369			
D	ELIVERY ARO: 10 /DAYS			
29 K	ueper Blade Saver XC Plus Left	100	\$250.00	\$25,0
Q	QUOTING: MFR: Kueper North America, LLC # 8Z8000010			
	ELIVERY ARO: 10 /DAYS			
30 K	ueper Blade Saver XC Plus Right	100	\$250.00	\$25,0
	UOTING: MFR: Kueper North America, LLC # 8Z8000011			
D	ELIVERY ARO: 10 /DAYS			
31 K	ueper Blade Saver XC Plate - Box set includes 1 blade saver plate	100	\$235.00	\$23,5
Q	UOTING: MFR: Kueper North America, LLC # 8Z8000008			
D	ELIVERY ARO: 10 /DAYS			
32 K	ueper Blade Saver XC Plates - Box set includes 2 blade savers plate	100	\$470.00	\$47,0
Q	UOTING: MFR: Kueper North America, LLC # 8Z8000009			
D	ELIVERY ARO: 10 /DAYS			
33 C	curb Guard GK5 Steel Wrap Around Left - (Manufacturer part # IBP-WAL-12-GK5-3)	100	\$160.00	\$16,0
	UOTING: MFR: Kueper North America, LLC # GK5SWAL			
D	ELIVERY ARO: 10 /DAYS			
34 C	curb Guard GK5 Steel Wrap Around Right - (Manufacturer part # IBP-WAR-12-GK5-3)	100	\$160.00	\$16,0
	UOTING: MFR: Kueper North America, LLC # GK5SWAR			
D	ELIVERY ARO: 10 /DAYS			
	OTHER ueper Manufactures many custom punch patterns. Below is our per foot price.			
	ueper will provide part numbers for custom punch blades not listed above.			
	No.		Per Foot Price Destin	ation
35 T			\$ 240.00 per foot	
	QUOTING: MFR: _Kueper North America, LLC# TBD ELIVERY ARO: 10 /DAYS			
36 G			\$170.00 per foot	
	QUOTING: MFR: _Kueper North America, LLC# TBD PELIVERY ARO: 10 /DAYS			
27 0	ECO SF50		\$ 170.00 per foot	
	QUOTING: MFR: _Kueper North America, LLC# TBD	+	\$ 170.00 per root	
	ELIVERY ARO: 10 /DAYS			
D	·			

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 **United States**

> Vendor ID 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 **United States**



Contract ID	00000030013		Page 1 of 4
Contract Dates 08/26/2015 to 08	/26/2018	Origin CPS	
Description: SNOWPLOW BLA	DE CUTTING EDG		Maximum 99,990.00
Buyer Name Smith,Steven D	Buyer Phone 828-4681	Contract Approved	

Phone #:

Line # Item ID	Item Desc	UOM	Unit Price	Max Qty	Max Amt
1	SNOWPLOW BLADE CUTTING EDGES	EA	0.01000	0.00	0.00

BLADES AND PRICES PER THE ATTACHED LIST

STANDARD CONTRACT FOR SNOWPLOWBLADE CUTTING EDGES

- 1. Parties. This is a contract for services between the State of Vermont, Office of Purchasing and Contracting (hereafter called "State"), and Kueper North America, LLC, with the principal place of business in Charleston, SC 29401, (hereafter called "Contractor"). Contractor's form of business organization is Corporation. It is the contractor's responsibility to contact the Vermont Department of Taxes to determine if, by law, the contractor is required to have a Vermont Department of Taxes Business Account Number.
- 2. Subject Matter. The subject matter of this contract is services generally on the subject of Snowplow Blade Cutting Edges.
- 3. Contract Term. The period of contractor's performance shall begin on August 26, 2015 and end on August 26, 2017, with option to renew for five (5) one year periods.

If the state exercises the option, it will provide written notice to contractor prior to the end of the term. If exercised, the provision of the option letter shall become part of and be incorporated into the original master price agreement. The total duration of this master price agreement, including the exercise of any options, shall not exceed five years.

- 4. Prior Approvals. If approval by the Attorney General's Office or the Secretary of Administration is required, (under current law, bulletins, and interpretations), neither this contract nor any amendment to it is binding until it has been approved by either or both such persons.
- Approval by the Attorney General's Office is required. Approval by the Secretary of Administration is required.
- Approval by the CIO/Commissioner DII is not required.
- 5. Amendment. This agreement represents the entire agreement between the parties; No changes, modifications, or amendments in the terms and conditions of this contract shall be effective unless reduced to writing, numbered and signed by the duly authorized representative of the State and Contractor.
- 6. Cancellation. This contract may be canceled by either party by giving written notice at least thirty (30) days
- 7. Attachments. This contract consists of 136 pages including the following attachments which are incorporated herein:

Attachment A - Master Agreement Terms and Conditions

Attachment B - Payment Provisions

Attachment B1-Price Schedule

Attachment C - "Standard State Provisions for Contracts and Grants" a preprinted form (revision date March 1,

Attachment D - Snowplow Blade Cutting Edges Detailed Specifications

- 8. Order of Precedence. Any ambiguity, conflict or inconsistency in the Contract Documents shall be resolved according to the following order of precedence:
 - (1) Standard Contract
 - (2) Attachment C (Standard Contract Provisions for Contracts and Grants)
 - (3) Attachment A
 - (4) Attachment D
 - (5) Attachment B
 - (6) Attachment B1

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 109 State St Montpelier VT 05609-3001 United States

> Vendor ID 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID			Page
000000000000000000000000000000000000000	0000030013		2 of 4
Contract Dates		Origin	
08/26/2015 to 08/2	26/2018	CPS	
Description:		Contrac	t Maximum
SNOWPLOW BLAD	DE CUTTING EDG	SES \$9,	999,990.00
Buyer Name	Buyer Phone	Contrac	t Status
Smith Steven D	828-4681	Approve	d

Phon	e #:				
	107AYY/11		Unit	Max	Max
Line # Item ID	Item Desc	UOM	Price	Qty	Amt

CONTRACTOR POC: GARDI WILLIS

EMAIL: GWILLIS@KUEPERBLADES.COM

Phone: 843-723-7361. FAX: 843-723-7362

Website: www.kueperblades.com Alternate Email: info@kueperblades.com

IF YOU HAVE ANY QUESTIONS REGARDING THIS DOCUMENT PLEASE CONTACT: STEVE SMITH
PURCHASING AGENT
802-828-4681
FAX 802-828-2222
steven.smith@Vermont.gov

QUANTITY: THE ANNUAL VALUE AND QUANTITIES ARE ESTIMATED ONLY BASED ON PRIOR USAGE; ACTUAL PURCHASES MAY BE HIGHER OR LOWER DEPENDING ON THE STATE'S NEEDS. THE CONTRACT MAXIMUM IS NOT REFLECTIVE OF ACTUAL USAGE.

DELIVERY: RESPONSIBILITY FOR PRODUCT DELIVERY REMAINS WITH THE CONTRACTOR UNTIL THE PRODUCT IS PROPERLY DELIVERED AND SIGNED FOR IN ACCORDANCE WITH THE OFFICE OF PURCHASING & CONTRACTING TERMS AND CONDITIONS. SHIPMENTS SHALL BE SECURELY AND PROPERLY PACKED, ACCORDING TO ACCEPTED COMMERCIAL PRACTICES, WITHOUT EXTRA CHARGE FOR PACKING CASES OR OTHER CONTAINERS. SUCH CONTAINERS WILL REMAIN THE PROPERTY OF THE STATE UNLESS OTHERWISE STATED. DELIVERED GOODS THAT DO NOT CONFORM TO THE SPECIFICATIONS OR ARE NOT IN GOOD CONDITION UPON RECEIPT SHALL BE REPLACED PROMPTLY BY THE CONTRACTOR.

PRICING: ALL EQUIPMENT PRICING IS TO INCLUDE F.O.B. DELIVERY TO THE ORDERING FACILITY. NO REQUEST FOR EXTRA DELIVERY COST WILL BE HONORED. ALL EQUIPMENT SHALL BE DELIVERED ASSEMBLED, SERVICED, OILED, AND READY FOR IMMEDIATE USE, UNLESS OTHERWISE REQUESTED BY THE PURCHASING AGENCY.

QUALITY: ALL PRODUCTS PROVIDED UNDER THESE AGREEMENTS WILL BE NEW AND UNUSED, UNLESS OTHERWISE STATED. FACTORY SECONDS OR REMANUFACTURED PRODUCTS WILL NOT BE ACCEPTED UNLESS SPECIFICALLY REQUESTED BY THE PURCHASING AGENCY. ALL PRODUCTS PROVIDED BY THE CONTRACTOR MUST MEET ALL FEDERAL, STATE, AND LOCAL STANDARDS FOR QUALITY AND SAFETY REQUIREMENTS. PRODUCTS NOT MEETING THESE STANDARDS WILL BE DEEMED UNACCEPTABLE AND RETURNED TO THE CONTRACTOR FOR CREDIT AT NO CHARGE TO THE STATE.

METHOD OF ORDERING: PURCHASE ORDERS MUST BE USED TO ORDER ITEMS AVAILABLE UNDER THIS CONTRACT. IF VERBAL ORDERS ARE GIVEN A CONFIRMING PURCHASE ORDER MUST BE ISSUED.

INVOICING: ALL INVOICES ARE TO BE RENDERED BY THE CONTRACTOR ON THE VENDOR'S STANDARD BILLHEAD AND FORWARDED DIRECTLY TO THE INSTITUTION OR AGENCY ORDERING MATERIALS OR SERVICES AND SHALL SPECIFY THE ADDRESS TO WHICH PAYMENTS WILL BE SENT.

CANCELLATION: THE STATE SPECIFICALLY RESERVES THE RIGHT TO CANCEL THE CONTRACT, OR ANY PORTION THEREOF, IF, IN THE OPINION OF ITS COMMISSIONER OF BUILDINGS AND GENERAL SERVICES, THE SERVICES OR MATERIALS SUPPLIED BY THE CONTRACTOR ARE NOT SATISFACTORY OR ARE NOT CONSISTENT WITH THE TERMS OF THE CONTRACT

DEFAULT: IN CASE OF DEFAULT OF THE CONTRACTOR, THE STATE MAY PROCURE THE MATERIALS OR SUPPLIES FROM OTHER SOURCES AND HOLD THE CONTRACTOR RESPONSIBLE FOR ANY EXCESS COST OCCASIONED THEREBY, PROVIDED, THAT IF PUBLIC NECESSITY REQUIRES THE USE OF MATERIALS OR SUPPLIES NOT CONFORMING TO THE SPECIFICATIONS THEY MAY BE ACCEPTED AND PAYMENT THEREFORE SHALL BE MADE AT A PROPER REDUCTION IN PRICE.

CONTRACT TERMS: THIS CONTRACT WILL BE SUBJECT TO REVIEW THROUGHOUT ITS TERM. THE STATE WILL CONSIDER CANCELLATION UPON DISCOVERY THAT A VENDOR IS IN VIOLATION OF ANY PORTION OF THE AGREEMENT, INCLUDING AN INABILITY BY THE VENDOR TO PROVIDE THE PRODUCTS, SUPPORT, AND/OR SERVICE OFFERED IN THEIR RESPONSE.

State of Vermont

Buildings and General Services
Office of Purchasing & Contracting
109 State St
Montpelier VT 05609-3001
United States

Vendor ID 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID			Page
000000000000000000000000000000000000000	00000030013		3 of 4
Contract Dates		Origin	
08/26/2015 to 08	/26/2018	CPS	
Description:		Contrac	t Maximum
SNOWPLOW BLA	DE CUTTING EDO	SES \$9	,999,990.00
Buyer Name	Buyer Phone	Contrac	t Status
Smith Steven D	828-4681	Approve	d

FIIO	ie m.				
			Unit	Max	Max
Line # Item ID	Item Desc	MOU	Price	Qty	Amt
THE VISA PURCHAS	ING CARD MAY BE USED AS A FORM OF P	AYMENT UNDER THIS CONTRACT.			

VERMONT STATE COLLEGES: THIS CONTRACT IS ALSO AVAILABLE FOR USE BY THE UNIVERSITY OF VERMONT AND THE VERMONT STATE COLLEGES INC., A SEPARATE CORPORATION, HAVING UNDER ITS JURISDICTION CASTLETON STATE COLLEGE, JOHNSON STATE COLLEGE, LYNDON STATE COLLEGE, COMMUNITY COLLEGE OF VERMONT, AND THE VERMONT TECHNICAL COLLEGE.

TOWNS AND SCHOOLS OF THE STATE OF VERMONT: AT THE BIDDER'S ELECTION POLITICAL SUBDIVISIONS AND INDEPENDENT COLLEGES OF THE STATE MAY PARTICIPATE IN STATE CONTRACTS AT THE SAME PRICES, TERMS AND CONDITIONS. ITEMS FURNISHED TO POLITICAL SUBDIVISIONS AND INDEPENDENT COLLEGES WILL BE BILLED DIRECTLY TO AND PAID FOR BY THE POLITICAL SUBDIVISIONS OR INDEPENDENT COLLEGES AND NEITHER THE STATE NOR ITS COMMISSIONER OF BUILDINGS AND GENERAL SERVICES PERSONALLY OR OFFICIALLY ASSUMES ANY RESPONSIBILITY FOR THESE PAYMENTS.

AGENCIES & DEPARTMENTS ARE REQUESTED TO ADVISE THE PURCHASING AGENT AT ONCE OF THE FAILURE ON THE PART OF THE CONTRACTOR TO FULFILL ANY OF THE TERMS OR CONDITIONS OF THIS CONTRACT.

PLEASE REFER TO THE ASSIGNED CONTRACT NUMBER/PURCHASE ORDER # ON ALL CORRESPONDENCE, DELIVERY DOCUMENTS AND INVOICES.

JUNE 29, 2017

AMENDMENT #01 - TO EXTEND CONTRACT FOR A ONE YEAR PERIOD AT THE SAME PRICES, TERMS AND CONDITIONS.

ATTACHMENT C: ATTACHMENT C: STANDARD STATE CONTRACT PROVISIONS FOR CONTRACTS AND GRANTS DATED JULY 1, 2016 SEE ATTACHED, WHICH SUPERSEDES ALL PRIOR VERSIONS OF ATTACHMENT C.

CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALITIES OF PERJURY THAT, AS OF THE DATE THIS CONTRACT AMENDMENT IS SIGNED, CONTRACTOR IS IN GOOD STANDING WITH RESPECT TO, OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL TAXES DUE THE STATE OF VERMONT

CERTIFICATION REGARDING SUSPENSION OR DEBARMENT. CONTRACTOR CERTIFIES UNDER THE PAINS AND PENALTIES OF PERJURY THAT, AS OF THIS DATE THIS CONTRACT AMENDMENT IS SIGNED, NEITHER PARTY NO PARTY'S PRINCIPALS (OFFICERS, DIRECTORS, OWNERS, OR PARTNERS) ARE PRESENTLY DEBARRED, SUSPENDED, PROPOSED FOR DEBARMENT, DECLARED INELIGIBLE OR EXCLUDED FROM PARTICIPATION IN FEDERAL PROGRAMS, OR PROGRAMS SUPPORTED IN WHOLE OR IN PART BY FEDERAL FUNDS.

PARTY FURTHER CERTIFIES UNDER PAINS AND PENALTIES OF PERJURY THAT, AS OF THE DATE THIS AGREEMENT IS SIGNED, PARTY IS NOT PRESENTLY DEBARRED, SUSPENDED, NOR NAMED ON THE STATE'S DEBARMENT LIST AT: HTTP://BGS.VERMONT.GOV/PURCHASING/DEBARMENT.

CHILD SUPPORT (APPLICABLE TO NATURAL PERSONS ONLY; NOT APPLICABLE TO CORPORATIONS, PARTNERSHIPS OR LLCS): CONTRACTOR IS UNDER NO OBLIGATION TO PAY CHILD SUPPORT OR IS IN GOOD STANDING WITH RESPECT TO OR IN FULL COMPLIANCE WITH A PLAN TO PAY ANY AND ALL CHILD SUPPORT PAYABLE UNDER A SUPPORT ORDER AS OF THE DATE OF THIS AMENDMENT.

State of Vermont Buildings and General Services Office of Purchasing & Contracting 109 State St Montpeller VT 05609-3001 United States



United States	7.7.7.7.7.7.	Contract ID	-	201 201 201 201 201	94
ě	Vendor ID 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States	00000000000000000000000000000000000000	018	Page 4 of 4 Origin CPS Contract Maximum 5 59,999,990.00 Contract Status Approved	-
	Phone #:				
lne# (tem (WD THE INCOME.	BOUND BY THIS C	Unit Price ONTRACT	Max	Max Amt
By the STAT	E of VERMONT	By the CONTRACTOR	11		
Date:	e-Signed by Chris Cole on 2017-08-01 16:55:12 GMT	Date: 7/	6/201	71111-	-
fame:	hristopher Cole	Signature:	dina	F. W.16	<u> </u>
	commissioner lept, of Buildings & General Services	Title: Mr.	Stody	Diredo-	les.com
		U			

ATTACHMENT C: STANDARD STATE PROVISIONS FOR CONTRACTS AND GRANTS REVISED JULY 1, 2016

- 1. Definitions: For purposes of this Attachment, "Party" shall mean the Contractor, Grantee or Subrecipient, with whom the State of Vermont is executing this Agreement and consistent with the form of the Agreement. "Agreement" shall mean the specific contract or grant to which this form is attached.
- 2. Entire Agreement: This Agreement, whether in the form of a Contract, State Funded Grant, or Federally Funded Grant, represents the entire agreement between the parties on the subject matter. All prior agreements, representations, statements, negotiations, and understandings shall have no effect.
- 3. Governing Law, Jurisdiction and Venue; No Waiver of Jury Trial: This Agreement will be governed by the laws of the State of Vermont. Any action or proceeding brought by either the State or the Party in connection with this Agreement shall be brought and enforced in the Superior Court of the State of Vermont, Civil Division, Washington Unit. The Party irrevocably submits to the jurisdiction of this court for any action or proceeding regarding this Agreement. The Party agrees that it must first exhaust any applicable administrative remedies with respect to any cause of action that it may have against the State with regard to its performance under the Agreement.

Party agrees that the State shall not be required to submit to binding arbitration or waive its right to a jury trial.

- **4. Sovereign Immunity:** The State reserves all immunities, defenses, rights or actions arising out of the State's sovereign status or under the Eleventh Amendment to the United States Constitution. No waiver of the State's immunities, defenses, rights or actions shall be implied or otherwise deemed to exist by reason of the State's entry into this Agreement.
- 5. No Employee Benefits For Party: The Party understands that the State will not provide any individual retirement benefits, group life insurance, group health and dental insurance, vacation or sick leave, workers compensation or other benefits or services available to State employees, nor will the state withhold any state or federal taxes except as required under applicable tax laws, which shall be determined in advance of execution of the Agreement. The Party understands that all tax returns required by the Internal Revenue Code and the State of Vermont, including but not limited to income, withholding, sales and use, and rooms and meals, must be filed by the Party, and information as to Agreement income will be provided by the State of Vermont to the Internal Revenue Service and the Vermont Department of Taxes.
- **6. Independence:** The Party will act in an independent capacity and not as officers or employees of the State.
- 7. **Defense and Indemnity:** The Party shall defend the State and its officers and employees against all third party claims or suits arising in whole or in part from any act or omission of the Party or of any agent of the Party in connection with the performance of this Agreement. The State shall notify the Party in the event of any such claim or suit, and the Party shall immediately retain counsel and otherwise provide a complete defense against the entire claim or suit. The State retains the right to participate at its own expense in the defense of any claim. The State shall have the right to approve all proposed settlements of such claims or suits. In the event the State withholds approval to settle any such claim, then the Party shall proceed with the defense of the claim but under those circumstances, the Party's indemnification obligations shall be limited to the amount of the proposed settlement initially rejected by the State.

After a final judgment or settlement the Party may request recoupment of specific defense costs and may file suit in Washington Superior Court requesting recoupment. The Party shall be entitled to recoup costs only upon a showing that such costs were entirely unrelated to the defense of any claim arising from an act or omission of the Party in connection with the performance of this Agreement.

The Party shall indemnify the State and its officers and employees in the event that the State, its officers or employees become legally obligated to pay any damages or losses arising from any act or omission of the Party or an agent of the Party in connection with the performance of this Agreement.

The Party agrees that in no event shall the terms of this Agreement nor any document required by the Party in connection with its performance under this Agreement obligate the State to defend or indemnify the Party or otherwise be liable for the expenses or reimbursement, including attorneys' fees, collection costs or other costs of the Party except to the extent awarded by a court of competent jurisdiction.

8. Insurance: Before commencing work on this Agreement the Party must provide certificates of insurance to show that the following minimum coverages are in effect. It is the responsibility of the Party to maintain current certificates of insurance on file with the State through the term of the Agreement. No warranty is made that the coverages and limits listed herein are adequate to cover and protect the interests of the Party for the Party's operations. These are solely minimums that have been established to protect the interests of the State.

Workers Compensation: With respect to all operations performed, the Party shall carry workers' compensation insurance in accordance with the laws of the State of Vermont. Vermont will accept an out-of-state employer's workers' compensation coverage while operating in Vermont provided that the insurance carrier is licensed to write insurance in Vermont and an amendatory endorsement is added to the policy adding Vermont for coverage purposes. Otherwise, the party shall secure a Vermont workers' compensation policy, if necessary to comply with Vermont law.

General Liability and Property Damage: With respect to all operations performed under this Agreement, the Party shall carry general liability insurance having all major divisions of coverage including, but not limited to:

Premises - Operations

Products and Completed Operations

Personal Injury Liability

Contractual Liability

The policy shall be on an occurrence form and limits shall not be less than:

\$1,000,000 Each Occurrence

\$2,000,000 General Aggregate

\$1,000,000 Products/Completed Operations Aggregate

\$1,000,000 Personal & Advertising Injury

Automotive Liability: The Party shall carry automotive liability insurance covering all motor vehicles, including hired and non-owned coverage, used in connection with the Agreement. Limits of coverage shall not be less than \$500,000 combined single limit. If performance of this Agreement involves construction, or the transport of persons or hazardous materials, limits of coverage shall not be less than \$1,000,000 combined single limit.

Additional Insured. The General Liability and Property Damage coverages required for performance of this Agreement shall include the State of Vermont and its agencies, departments, officers and employees as Additional Insureds. If performance of this Agreement involves construction, or the transport of persons or hazardous materials, then the required Automotive Liability coverage shall include the State of Vermont and its agencies, departments, officers and employees as Additional Insureds. Coverage shall be primary and non-contributory with any other insurance and self-insurance.

Notice of Cancellation or Change. There shall be no cancellation, change, potential exhaustion of aggregate limits or non-renewal of insurance coverage(s) without thirty (30) days written prior written notice to the State.

- 9. Reliance by the State on Representations: All payments by the State under this Agreement will be made in reliance upon the accuracy of all representations made by the Party in accordance with the Contract, including but not limited to bills, invoices, progress reports and other proofs of work.
- 10. False Claims Act: The Party acknowledges that it is subject to the Vermont False Claims Act as set forth in 32 V.S.A. § 630 et seq. If the Party violates the Vermont False Claims Act it shall be liable to the State for civil penalties, treble damages and the costs of the investigation and prosecution of such violation, including attorney's fees, except as the same may be reduced by a court of competent jurisdiction. The Party's liability to the State under the False Claims Act shall not be limited notwithstanding any agreement of the State to otherwise limit Party's liability.
- 11. Whistleblower Protections: The Party shall not discriminate or retaliate against one of its employees or agents for disclosing information concerning a violation of law, fraud, waste, abuse of authority or acts threatening health or safety, including but not limited to allegations concerning the False Claims Act. Further, the Party shall not require such employees or agents to forego monetary awards as a result of such disclosures, nor should they be required to report misconduct to the Party or its agents prior to reporting to any governmental entity and/or the public.

12. Federal Requirements Pertaining to Grants and Subrecipient Agreements:

A. Requirement to Have a Single Audit: In the case that this Agreement is a Grant that is funded in whole or in part by federal funds, the Subrecipient will complete the Subrecipient Annual Report annually within 45 days after its fiscal year end, informing the State of Vermont whether or not a Single Audit is required for the prior fiscal year. If a Single Audit is required, the Subrecipient will submit a copy of the audit report to the granting Party within 9 months. If a single audit is not required, only the Subrecipient Annual Report is required.

For fiscal years ending before December 25, 2015, a Single Audit is required if the subrecipient expends \$500,000 or more in federal assistance during its fiscal year and must be conducted in accordance with OMB Circular A-133. For fiscal years ending on or after December 25, 2015, a Single Audit is required if the subrecipient expends \$750,000 or more in federal assistance during its fiscal year and must be conducted in accordance with 2 CFR Chapter I, Chapter II, Part 200, Subpart F. The Subrecipient Annual Report is required to be submitted within 45 days, whether or not a Single Audit is required.

- B. Internal Controls: In the case that this Agreement is a Grant that is funded in whole or in part by Federal funds, in accordance with 2 CFR Part II, §200.303, the Party must establish and maintain effective internal control over the Federal award to provide reasonable assurance that the Party is managing the Federal award in compliance with Federal statutes, regulations, and the terms and conditions of the award. These internal controls should be in compliance with guidance in "Standards for Internal Control in the Federal Government" issued by the Comptroller General of the United States and the "Internal Control Integrated Framework", issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).
- C. Mandatory Disclosures: In the case that this Agreement is a Grant funded in whole or in part by Federal funds, in accordance with 2CFR Part II, §200.113, Party must disclose, in a timely manner, in writing to the State, all violations of Federal criminal law involving fraud, bribery, or gratuity violations potentially affecting the Federal award. Failure to make required disclosures may result in the imposition of sanctions which may include disallowance of costs incurred, withholding of payments, termination of the Agreement, suspension/debarment, etc.
- 13. Records Available for Audit: The Party shall maintain all records pertaining to performance under this agreement. "Records" means any written or recorded information, regardless of physical form or characteristics, which is produced or acquired by the Party in the performance of this agreement. Records produced or acquired

in a machine readable electronic format shall be maintained in that format. The records described shall be made available at reasonable times during the period of the Agreement and for three years thereafter or for any period required by law for inspection by any authorized representatives of the State or Federal Government. If any litigation, claim, or audit is started before the expiration of the three-year period, the records shall be retained until all litigation, claims or audit findings involving the records have been resolved.

- 14. Fair Employment Practices and Americans with Disabilities Act: Party agrees to comply with the requirement of 21 V.S.A. Chapter 5, Subchapter 6, relating to fair employment practices, to the full extent applicable. Party shall also ensure, to the full extent required by the Americans with Disabilities Act of 1990, as amended, that qualified individuals with disabilities receive equitable access to the services, programs, and activities provided by the Party under this Agreement.
- 15. Set Off: The State may set off any sums which the Party owes the State against any sums due the Party under this Agreement; provided, however, that any set off of amounts due the State of Vermont as taxes shall be in accordance with the procedures more specifically provided hereinafter.

16. Taxes Due to the State:

- A. Party understands and acknowledges responsibility, if applicable, for compliance with State tax laws, including income tax withholding for employees performing services within the State, payment of use tax on property used within the State, corporate and/or personal income tax on income earned within the State.
- **B.** Party certifies under the pains and penalties of perjury that, as of the date the Agreement is signed, the Party is in good standing with respect to, or in full compliance with, a plan to pay any and all taxes due the State of Vermont.
- C. Party understands that final payment under this Agreement may be withheld if the Commissioner of Taxes determines that the Party is not in good standing with respect to or in full compliance with a plan to pay any and all taxes due to the State of Vermont,
- **D.** Party also understands the State may set off taxes (and related penalties, interest and fees) due to the State of Vermont, but only if the Party has failed to make an appeal within the time allowed by law, or an appeal has been taken and finally determined and the Party has no further legal recourse to contest the amounts due.
- 17. Taxation of Purchases: All State purchases must be invoiced tax free. An exemption certificate will be furnished upon request with respect to otherwise taxable items.
- **18. Child Support:** (Only applicable if the Party is a natural person, not a corporation or partnership.) Party states that, as of the date the Agreement is signed, he/she:
 - A. is not under any obligation to pay child support; or
 - **B.** is under such an obligation and is in good standing with respect to that obligation; or
 - C. has agreed to a payment plan with the Vermont Office of Child Support Services and is in full compliance with that plan.

Party makes this statement with regard to support owed to any and all children residing in Vermont. In addition, if the Party is a resident of Vermont, Party makes this statement with regard to support owed to any and all children residing in any other state or territory of the United States.

19. Sub-Agreements: Party shall not assign, subcontract or subgrant the performance of this Agreement or any portion thereof to any other Party without the prior written approval of the State. Party shall be responsible and

liable to the State for all acts or omissions of subcontractors and any other person performing work under this Agreement pursuant to an agreement with Party or any subcontractor.

In the case this Agreement is a contract with a total cost in excess of \$250,000, the Party shall provide to the State a list of all proposed subcontractors and subcontractors' subcontractors, together with the identity of those subcontractors' workers compensation insurance providers, and additional required or requested information, as applicable, in accordance with Section 32 of The Vermont Recovery and Reinvestment Act of 2009 (Act No. 54).

Party shall include the following provisions of this Attachment C in all subcontracts for work performed solely for the State of Vermont and subcontracts for work performed in the State of Vermont: Section 10 ("False Claims Act"); Section 11 ("Whistleblower Protections"); Section 14 ("Fair Employment Practices and Americans with Disabilities Act"); Section 16 ("Taxes Due the State"); Section 18 ("Child Support"); Section 20 ("No Gifts or Gratuities"); Section 22 ("Certification Regarding Debarment"); Section 23 ("Certification Regarding Use of State Funds"); Section 31 ("State Facilities"); and Section 32 ("Location of State Data").

- 20. No Gifts or Gratuities: Party shall not give title or possession of anything of substantial value (including property, currency, travel and/or education programs) to any officer or employee of the State during the term of this Agreement.
- 21. Copies: Party shall use reasonable best efforts to ensure that all written reports prepared under this Agreement are printed using both sides of the paper.
- 22. Certification Regarding Debarment: Party certifies under pains and penalties of perjury that, as of the date that this Agreement is signed, neither Party nor Party's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by federal funds.

Party further certifies under pains and penalties of perjury that, as of the date that this Agreement is signed, Party is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing/debarment

- 23. Certification Regarding Use of State Funds: In the case that Party is an employer and this Agreement is a State Funded Grant in excess of \$1,001, Party certifies that none of these State funds will be used to interfere with or restrain the exercise of Party's employee's rights with respect to unionization.
- 24. Conflict of Interest: Party shall fully disclose, in writing, any conflicts of interest or potential conflicts of interest.
- 25. Confidentiality: Party acknowledges and agrees that this Agreement and any and all information obtained by the State from the Party in connection with this Agreement are subject to the State of Vermont Access to Public Records Act, 1 V.S.A. § 315 et seq.
- 26. Force Majeure: Neither the State nor the Party shall be liable to the other for any failure or delay of performance of any obligations under this Agreement to the extent such failure or delay shall have been wholly or principally caused by acts or events beyond its reasonable control rendering performance illegal or impossible (excluding strikes or lock-outs) ("Force Majeure"). Where Force Majeure is asserted, the nonperforming party must prove that it made all reasonable efforts to remove, eliminate or minimize such cause of delay or damages, diligently pursued performance of its obligations under this Agreement, substantially fulfilled all non-excused obligations, and timely notified the other party of the likelihood or actual occurrence of an event described in this paragraph.

- 27. Marketing: Party shall not refer to the State in any publicity materials, information pamphlets, press releases, research reports, advertising, sales promotions, trade shows, or marketing materials or similar communications to third parties except with the prior written consent of the State.
- **28. Termination:** In addition to any right of the State to terminate for convenience, the State may terminate this Agreement as follows:
 - A. Non-Appropriation: If this Agreement extends into more than one fiscal year of the State (July 1 to June 30), and if appropriations are insufficient to support this Agreement, the State may cancel at the end of the fiscal year, or otherwise upon the expiration of existing appropriation authority. In the case that this Agreement is a Grant that is funded in whole or in part by federal funds, and in the event federal funds become unavailable or reduced, the State may suspend or cancel this Grant immediately, and the State shall have no obligation to pay Subrecipient from State revenues.
 - **B.** Termination for Cause: Either party may terminate this Agreement if a party materially breaches its obligations under this Agreement, and such breach is not cured within thirty (30) days after delivery of the non-breaching party's notice or such longer time as the non-breaching party may specify in the notice.
 - C. No Implied Waiver of Remedies: A party's delay or failure to exercise any right, power or remedy under this Agreement shall not impair any such right, power or remedy, or be construed as a waiver of any such right, power or remedy. All waivers must be in writing.
- 29. Continuity of Performance: In the event of a dispute between the Party and the State, each party will continue to perform its obligations under this Agreement during the resolution of the dispute until this Agreement is terminated in accordance with its terms.
- **30. Termination Assistance:** Upon nearing the end of the final term or termination of this Agreement, without respect to cause, the Party shall take all reasonable and prudent measures to facilitate any transition required by the State. All State property, tangible and intangible, shall be returned to the State upon demand at no additional cost to the State in a format acceptable to the State.
- 31. State Facilities: If the State makes space available to the Party in any State facility during the term of this Agreement for purposes of the Party's performance under this Agreement, the Party shall only use the space in accordance with all policies and procedures governing access to and use of State facilities which shall be made available upon request. State facilities will be made available to Party on an "AS IS, WHERE IS" basis, with no warranties whatsoever.
- **32.** Location of State Data: No State data received, obtained, or generated by the Party in connection with performance under this Agreement shall be processed, transmitted, stored, or transferred by any means outside continental United States, except with the express written permission of the State.

(End of Standard Provisions)

CONTRACT

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 10 Baldwin St Montpelier VT 05633-7501 United States

> Vendor ID 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID			Page
00000000000000000	00000030013		1 of 3
Contract Dates		Origin	
08/26/2015 to 08/26/2017		CPS	
Description: SNOWPLOW BLADE CUTTING ED			t Maximum ,999,990.00
Buyer Name	Buyer Phone	Contrac	
Smith, Steven D	828-4681	Approve	d

Phone #:		•				
Line # Item ID	Item Desc	1,4,1	иом	Unit Price	Max Qty	Max Amt
1	SNOWPLOW BLADE CUTTING EDGES	•	EA	0.01000	0.00	0.00

BLADES AND PRICES PER THE ATTACHED LIST

STANDARD CONTRACT FOR SNOWPLOWBLADE CUTTING EDGES

- 1. Parties. This is a contract for services between the State of Vermont, Office of Purchasing and Contracting (hereafter called "State"), and Kueper North America, LLC, with the principal place of business in Charleston, SC 29401, (hereafter called "Contractor"). Contractor's form of business organization is Corporation. It is the contractor's responsibility to contact the Vermont Department of Taxes to determine if, by law, the contractor is required to have a Vermont Department of Taxes Business Account Number.
- Subject Matter. The subject matter of this contract is services generally on the subject of Snowplow Blade Cutting Edges.
- 3. Contract Term. The period of contractor's performance shall begin on August 26, 2015 and end on August 26, 2017, with option to renew for five (5) one year periods.

If the state exercises the option, it will provide written notice to contractor prior to the end of the term. If exercised, the provision of the option letter shall become part of and be incorporated into the original master price agreement. The total duration of this master price agreement, including the exercise of any options, shall not exceed five years.

- 4. Prior Approvals. If approval by the Attorney General's Office or the Secretary of Administration is required, (under current law, bulletins, and interpretations), neither this contract nor any amendment to it is binding until it has been approved by either or both such persons.
- Approval by the Attorney General's Office is required.
- Approval by the Secretary of Administration is required.
- Approval by the CIO/Commissioner DII is not required.
- 5. Amendment. This agreement represents the entire agreement between the parties; No changes, modifications, or amendments in the terms and conditions of this contract shall be effective unless reduced to writing, numbered and signed by the duly authorized representative of the State and Contractor.
- 6. Cancellation. This contract may be canceled by either party by giving written notice at least thirty (30) days in advance.
- 7. Attachments. This contract consists of 136 pages including the following attachments which are incorporated berein:

Attachment A - Master Agreement Terms and Conditions

Attachment B - Payment Provisions

Attachment B1-Price Schedule

Attachment C - "Standard State Provisions for Contracts and Grants" a preprinted form (revision date March 1, 2015).

Attachment D - Snowplow Blade Cutting Edges Detailed Specifications

- 8. Order of Precedence. Any ambiguity, conflict or inconsistency in the Contract Documents shall be resolved according to the following order of precedence:
 - (1) Standard Contract
 - (2) Attachment C (Standard Contract Provisions for Contracts and Grants)
 - (3) Attachment A
 - (4) Attachment D
 - (5) Attachment B
 - (6) Attachment B1

CONTRACT

State of Vermont Buildings and General Services

Buildings and General Services Office of Purchasing & Contracting 10 Baldwin St Montpelier VT 05633-7501 United States

> Vendor ID 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID			Page
00000000000000000	00000030013		2 of 3
Contract Dates		Origin	
08/26/2015 to 08	/26/2017	CPS	
Description:		Contrac	t Maximum
SNOWPLOW BLA	DE CUTTING EDGI	ES \$9	,999,990.00
Buyer Name	Buyer Phone	Contrac	t Status
Smith, Steven D	828-4681	Approve	d

Phone #:

Unit Max Max Line # Item ID Item Desc UOM Price Qty Amt

CONTRACTOR POC: GARDI WILLIS

EMAIL: GWILLIS@KUEPERBLADES.COM

Phone: 843-723-7361. FAX: 843-723-7362

Website: www.kueperblades.com Alternate Email: info@kueperblades.com

IF YOU HAVE ANY QUESTIONS REGARDING THIS DOCUMENT PLEASE CONTACT: STEVE SMITH

STEVE SMITH PURCHASING AGENT 802-828-4681 FAX 802-828-2222 steven.smith@Vermont.gov

QUANTITY: THE ANNUAL VALUE AND QUANTITIES ARE ESTIMATED ONLY BASED ON PRIOR USAGE; ACTUAL PURCHASES MAY BE HIGHER OR LOWER DEPENDING ON THE STATE'S NEEDS. THE CONTRACT MAXIMUM IS NOT REFLECTIVE OF ACTUAL USAGE.

DELIVERY: RESPONSIBILITY FOR PRODUCT DELIVERY REMAINS WITH THE CONTRACTOR UNTIL THE PRODUCT IS PROPERLY DELIVERED AND SIGNED FOR IN ACCORDANCE WITH THE OFFICE OF PURCHASING & CONTRACTING TERMS AND CONDITIONS. SHIPMENTS SHALL BE SECURELY AND PROPERLY PACKED, ACCORDING TO ACCEPTED COMMERCIAL PRACTICES, WITHOUT EXTRA CHARGE FOR PACKING CASES OR OTHER CONTAINERS. SUCH CONTAINERS WILL REMAIN THE PROPERTY OF THE STATE UNLESS OTHERWISE STATED. DELIVERED GOODS THAT DO NOT CONFORM TO THE SPECIFICATIONS OR ARE NOT IN GOOD CONDITION UPON RECEIPT SHALL BE REPLACED PROMPTLY BY THE CONTRACTOR.

PRICING: ALL EQUIPMENT PRICING IS TO INCLUDE F.O.B. DELIVERY TO THE ORDERING FACILITY. NO REQUEST FOR EXTRA DELIVERY COST WILL BE HONORED. ALL EQUIPMENT SHALL BE DELIVERED ASSEMBLED, SERVICED, OILED, AND READY FOR IMMEDIATE USE, UNLESS OTHERWISE REQUESTED BY THE PURCHASING AGENCY.

QUALITY: ALL PRODUCTS PROVIDED UNDER THESE AGREEMENTS WILL BE NEW AND UNUSED, UNLESS OTHERWISE STATED. FACTORY SECONDS OR REMANUFACTURED PRODUCTS WILL NOT BE ACCEPTED UNLESS SPECIFICALLY REQUESTED BY THE PURCHASING AGENCY. ALL PRODUCTS PROVIDED BY THE CONTRACTOR MUST MEET ALL FEDERAL, STATE, AND LOCAL STANDARDS FOR QUALITY AND SAFETY REQUIREMENTS. PRODUCTS NOT MEETING THESE STANDARDS WILL BE DEEMED UNACCEPTABLE AND RETURNED TO THE CONTRACTOR FOR CREDIT AT NO CHARGE TO THE STATE.

METHOD OF ORDERING: PURCHASE ORDERS MUST BE USED TO ORDER ITEMS AVAILABLE UNDER THIS CONTRACT. IF VERBAL ORDERS ARE GIVEN A CONFIRMING PURCHASE ORDER MUST BE ISSUED.

INVOICING: ALL INVOICES ARE TO BE RENDERED BY THE CONTRACTOR ON THE VENDOR'S STANDARD BILLHEAD AND FORWARDED DIRECTLY TO THE INSTITUTION OR AGENCY ORDERING MATERIALS OR SERVICES AND SHALL SPECIFY THE ADDRESS TO WHICH PAYMENTS WILL BE SENT.

CANCELLATION: THE STATE SPECIFICALLY RESERVES THE RIGHT TO CANCEL THE CONTRACT, OR ANY PORTION THEREOF, IF, IN THE OPINION OF ITS COMMISSIONER OF BUILDINGS AND GENERAL SERVICES, THE SERVICES OR MATERIALS SUPPLIED BY THE CONTRACTOR ARE NOT SATISFACTORY OR ARE NOT CONSISTENT WITH THE TERMS OF THE CONTRACT

DEFAULT: IN CASE OF DEFAULT OF THE CONTRACTOR, THE STATE MAY PROCURE THE MATERIALS OR SUPPLIES FROM OTHER SOURCES AND HOLD THE CONTRACTOR RESPONSIBLE FOR ANY EXCESS COST OCCASIONED THEREBY, PROVIDED, THAT IF PUBLIC NECESSITY REQUIRES THE USE OF MATERIALS OR SUPPLIES NOT CONFORMING TO THE SPECIFICATIONS THEY MAY BE ACCEPTED AND PAYMENT THEREFORE SHALL BE MADE AT A PROPER REDUCTION IN PRICE.

CONTRACT TERMS: THIS CONTRACT WILL BE SUBJECT TO REVIEW THROUGHOUT ITS TERM. THE STATE WILL CONSIDER CANCELLATION UPON DISCOVERY THAT A VENDOR IS IN VIOLATION OF ANY PORTION OF THE AGREEMENT, INCLUDING AN INABILITY BY THE VENDOR TO PROVIDE THE PRODUCTS, SUPPORT, AND/OR SERVICE OFFERED IN THEIR RESPONSE.

CONTRACT

State of Vermont

Buildings and General Services Office of Purchasing & Contracting 10 Reldwin St Monlpeller VT 05633-7501 United States

> Vendor ID 0000345529 Keuper North America LLC 171 Church Street, Ste 300 Charleston SC 29401 United States



Contract ID 00000000000000000000000000000000000	00000030013	Page 3 of 3
Contract Dates		Orlgin
00/20/2015 to 08	/28/2017	CP8
Description	DE CUTTING ED	Confract Maximum 3E\$ \$9,089,990.00
Buyor Name Smith Staven D	Buyet Phone 828-4581	Contract Status Approved

Phor	ic#i		-	the section of the section of	
		11.0	Unit	Max	Max
Line # 'llein ID	Item Desc	, UOM	Price	Qty	Ame
THE VISA PURCHAS	ING CARD MAY BE USED AS A FORM OF PAY	MENT UNDER THIS CONTRACT.		10-319	

VERMONT STATE COLLEGES: THIS CONTRACT IS ALSO AVAILABLE FOR USE BY THE UNIVERSITY OF VERMONT AND THE VERMONT STATE COLLEGES INC., A SEPARATE CORPORATION, HAVING UNDER ITS JURISDICTION CASTLETON STATE COLLEGE, JOHNSON STATE COLLEGE, COMMUNITY COLLEGE OF VERMONT, AND THE VERMONT TECHNICAL COLLEGE.

TOWNS AND SCHOOLS OF THE STATE OF VERMONT: AT THE BIDDER'S ELECTION POLITICAL SUBDIVISIONS AND INDEPENDENT COLLEGES OF THE STATE MAY PARTICIPATE IN STATE CONTRACTS AT THE SAME PRICES, TERMS AND CONDITIONS. ITEMS FURNISHED TO POLITICAL SUBDIVISIONS AND INDEPENDENT COLLEGES WILL BE BILLED DIRECTLY TO AND PAID FOR BY THE POLITICAL SUBDIVISIONS OR INDEPENDENT COLLEGES AND NEITHER THE STATE NOR ITS COMMISSIONER OF BUILDINGS AND GENERAL SERVICES PERSONALLY OR OFFICIALLY ASSUMES ANY RESPONSIBILITY FOR THESE PAYMENTS.

AGENCIES & DEPARTMENTS ARE REQUESTED TO ADVISE THE PURCHASING AGENT AT ONCE OF THE FAILURE ON THE PART OF THE CONTRACTOR TO FULFILL ANY OF THE TERMS OR CONDITIONS OF THIS CONTRACT

PLEASE REFER TO THE ASSIGNED CONTRACT NUMBER/PURCHASE ORDER # ON ALL CORRESPONDENCE, DELIVERY DOCUMENTS AND INVOICES.

WE THE UNDERSIGNED PARTIES AGREE TO BE BOUND BY THIS CONTRACT

By the STATE of VERNORT	by the contractor
Signature, on 2015-10-02 18:29:59 GMT	Signature: 1/39/15
Name. Deborah Damore	Name: Confline F. Willi
Director Purchasing & Contracting	Email: gwills of the partishers on

ATTACHMENT A: MASTER AGREEMENT TERMS AND CONDITIONS

Scope of Work

Contractor to provide various types of snowplow cutting edges, in accordance with the attached detailed specifications, drawings and diagrams and prices lists to various state agencies and political subdivisions within Vermont and any NASPO VALUEPOINT (FORMERLY WSCANASPO) participating entity.

There are 12 individual blade category types as referenced in Attachment D

Overview:

The State of Vermont, Office of Purchasing & Contracting, was the lead state in a Request for Proposal on behalf of the State of Vermont and NASPO VALUEPOINT (FORMERLY WSCANASPO) Cooperative Procurement Program resulting in a Master Agreement Award. After evaluation by a multi-state sourcing team the solicitation resulted in Master Agreement with qualified manufacturers for various types of snowplow cutting edges.

Master Agreement Order of Precedence

- a. For any Order placed under this Master Agreement, any conflict among these documents shall be resolved by giving priority to these documents in the order below:
 - (1) A Participating Entity's Participating Addendum ("PA");
 - (2) Except for Orders by the Lead State, this Attachment A;
 - (3) Section 8, Order of Precedence, of the State of Vermont Contract;
- b. These documents shall be read to be consistent and complementary. Any conflict among these documents shall be resolved by giving priority to these documents in the order listed above. Contractor terms and conditions that apply to this Master Agreement are only those that are expressly accepted by the Lead State and must be in writing and attached to this Master Agreement as an Exhibit or Attachment.

Term of the Master Agreement

The initial term of this Master Agreement is for Two years. This Master Agreement may be extended beyond the original contract period for Five additional years at the Lead State's

discretion and by mutual agreement and upon review of requirements of Participating Entities, current market conditions, and Contractor performance.

1. Amendments

The terms of this Master Agreement shall not be waived, altered, modified, supplemented or amended in any manner whatsoever without prior written approval of the Lead State Contract Administrator.

2. Assignment/Subcontracts

- a. Contractor shall not assign, sell, transfer, subcontract or sublet rights, or delegate responsibilities under this Master Agreement, in whole or in part, without the prior written approval of the Lead State Contract Administrator.
- b. The Lead State Contract Administrator reserves the right to assign any rights or duties, including written assignment of contract administration duties to the NASPO VALUEPOINT organization, FORMERLY WSCA-NASPO (hereafter "NASPO ValuePoint").

3. Cancellation

Unless otherwise stated, this Master Agreement may be canceled by either party upon 60 days written notice prior to the effective date of the cancellation. Further, any Participating State or other Participating Entity may cancel its participation upon 30 days written notice, unless otherwise limited or stated in the Participating Addendum. Cancellation may be in whole or in part. Any cancellation under this provision shall not affect the rights and obligations attending orders outstanding at the time of cancellation, including any right of and Purchasing Entity to indemnification by the Contractor, rights of payment for Products delivered and accepted, and rights attending any warranty or default in performance in association with any Order. Cancellation of the Master Agreement due to Contractor default may be immediate.

4. Confidentiality, Non-Disclosure, and Injunctive Relief

a. Confidentiality. Contractor acknowledges that it and its employees or agents may, in the course of providing a Product under this Master Agreement, be exposed to or acquire information that is confidential to Purchasing Entity's or Purchasing Entity's clients. Any and all information of any form that is marked as confidential or would by its nature be deemed confidential obtained by Contractor or its employees or agents in the performance of this Master Agreement, including, but not necessarily limited to (1) any Purchasing Entity's records, (2) personnel records, and (3) information concerning individuals, is confidential information of

Purchasing Entity ("Confidential Information"). Any reports or other documents or items (including software) that result from the use of the Confidential Information by Contractor shall be treated in the same manner as the Confidential Information. Confidential Information does not include information that (1) is or becomes (other than by disclosure by Contractor) publicly known; (2) is furnished by Purchasing Entity to others without restrictions similar to those imposed by this Master Agreement; (3) is rightfully in Contractor's possession without the obligation of nondisclosure prior to the time of its disclosure under this Master Agreement; (4) is obtained from a source other than Purchasing Entity without the obligation of confidentiality, (5) is disclosed with the written consent of Purchasing Entity or; (6) is independently developed by employees, agents or subcontractors of Contractor who can be shown to have had no access to the Confidential Information.

b. Non-Disclosure. Contractor shall hold Confidential Information in confidence, using at least the industry standard of confidentiality, and shall not copy, reproduce, sell, assign, license, market, transfer or otherwise dispose of, give, or disclose Confidential Information to third parties or use Confidential Information for any purposes whatsoever other than what is necessary to the performance of Orders placed under this Master Agreement. Contractor shall advise each of its employees and agents of their obligations to keep Confidential Information confidential. Contractor shall use commercially reasonable efforts to assist Purchasing Entity in identifying and preventing any unauthorized use or disclosure of any Confidential Information. Without limiting the generality of the foregoing, Contractor shall advise Purchasing Entity, applicable Participating Entity, and the Lead State Contract Administrator immediately if Contractor learns or has reason to believe that any person who has had access to Confidential Information has violated or intends to violate the terms of this Master Agreement, and Contractor shall at its expense cooperate with Purchasing Entity in seeking injunctive or other equitable relief in the name of Purchasing Entity or Contractor against any such person. Except as directed by Purchasing Entity, Contractor will not at any time during or after the term of this Master Agreement disclose, directly or indirectly, any Confidential Information to any person, except in accordance with this Master Agreement, and that upon termination of this Master Agreement or at Purchasing Entity's request, Contractor shall turn over to Purchasing Entity all documents, papers, and other matter in Contractor's possession that embody Confidential Information. Notwithstanding the foregoing, Contractor may keep one copy of such Confidential Information necessary for quality assurance, audits and evidence of the performance of this Master Agreement.

c. Injunctive Relief. Contractor acknowledges that breach of this section, including disclosure of any Confidential Information, will cause irreparable injury to Purchasing Entity that is inadequately compensable in damages. Accordingly, Purchasing Entity may seek and obtain

injunctive relief against the breach or threatened breach of the foregoing undertakings, in addition to any other legal remedies that may be available. Contractor acknowledges and agrees that the covenants contained herein are necessary for the protection of the legitimate business interests of Purchasing Entity and are reasonable in scope and content.

d. Purchasing Entity Law. These provisions shall be applicable only to extent they are not in conflict with the applicable public disclosure laws of any Purchasing Entity.

5. Right to Publish

Throughout the duration of this Master Agreement, Contractor must secure from the Lead State Contract Administrator prior approval for the release of any information that pertains to the potential work or activities covered by the Master Agreement. The Contractor shall not make any representations of NASPO ValuePoint's opinion or position as to the quality or effectiveness of the services that are the subject of this Master Agreement without prior written consent. Failure to adhere to this requirement may result in termination of the Master Agreement for cause.

6. Defaults and Remedies

- a. The occurrence of any of the following events shall be an event of default under this Master Agreement:
 - (1) Nonperformance of contractual requirements; or
 - (2) A material breach of any term or condition of this Master Agreement; or
 - (3) Any certification, representation or warranty by Contractor in response to the solicitation or in this Master Agreement that proves to be untrue or materially misleading; or
 - (4) Institution of proceedings under any bankruptcy, insolvency, reorganization or similar law, by or against Contractor, or the appointment of a receiver or similar officer for Contractor or any of its property, which is not vacated or fully stayed within thirty (30) calendar days after the institution or occurrence thereof; or
 - (5) Any default specified in another section of this Master Agreement.
- b. Upon the occurrence of an event of default, Lead State Contract Administrator shall issue a written notice of default, identifying the nature of the default, and providing a period of 15 calendar days in which Contractor shall have an opportunity to cure the default. The Lead State Contract Administrator shall not be required to provide advance written notice or a cure period and may immediately terminate this Master Agreement in whole or in part if the Lead State Contract Administrator, in its sole discretion, determines that it is reasonably necessary to preserve public safety or prevent immediate public crisis. Time allowed for cure shall not

diminish or eliminate Contractor's liability for damages, including liquidated damages to the extent provided for under this Master Agreement.

- c. If Contractor is afforded an opportunity to cure and fails to cure the default within the period specified in the written notice of default, Contractor shall be in breach of its obligations under this Master Agreement and Lead State Contract Administrator shall have the right to exercise any or all of the following remedies:
 - (1) Exercise any remedy provided by law; and
 - (2) Terminate this Master Agreement and any related Contracts or portions thereof; and
 - (3) Impose liquidated damages as provided in this Master Agreement; and
 - (4) Suspend Contractor from being able to respond to future bid solicitations; and
 - (5) Suspend Contractor's performance; and
 - (6) Withhold payment until the default is remedied.
- d. Unless other specified in the Participating Addendum, in the event of a default under a Participating Addendum, a Participating Entity shall provide a written notice of default as described in this section and have all of the rights and remedies under this paragraph regarding its participation in the Master Agreement, in addition to those set forth in its Participating Addendum. Unless otherwise specified in a Purchase Order, a Purchasing Entity shall provide written notice of default as described in this section and have all of the rights and remedies under this paragraph and any applicable Participating Addendum with respect to an Order placed by the Purchasing Entity. Nothing in these Master Agreement Terms and Conditions shall be construed to limit the rights and remedies available to a Purchasing Entity under the applicable commercial code.

7. Shipping and Delivery.

- a. **DELIVERY:** Responsibility for product delivery remains with the contractor until the product is properly delivered and signed for in accordance with the Purchasing Entity terms and conditions. Shipments shall be securely and properly packed, according to accepted commercial practices, without extra charge for packing cases or other containers. Such containers will remain the property of the State unless otherwise stated. Delivered goods that do not conform to the specifications or are not in good condition upon receipt shall be replaced promptly by the contractor.
- b. Cases shall be of durable construction, good condition, properly labeled and suitable in every respect for storage and handling of contents. Each shipping carton shall be marked with the commodity, brand, quantity, item code number and the Purchasing Entity's Purchase Order number.

8. Changes in Contractor Representation

The Contractor must notify the Lead State Contract Administrator of changes in the Contractor's key administrative personnel working on this Contract, in writing within 10 calendar days of the change. The Lead State Contract Administrator reserves the right to approve changes in key personnel working on this Contract. The Contractor agrees to propose replacement key personnel having substantially equal or better education, training, and experience as was possessed by the key person proposed by the Contractor in its bid and approved by the Lead State upon contract execution.

9. Force Majeure

Neither party to this Master Agreement shall be held responsible for delay or default caused by fire, riot, acts of God and/or war which is beyond that party's reasonable control. The Lead State Contract Administrator may terminate this Master Agreement after determining such delay or default will reasonably prevent successful performance of the Master Agreement.

10. Indemnification

- a. The Contractor shall defend, indemnify and hold harmless NASPO ValuePoint, the Lead State Contract Administrator, Participating Entities, and Purchasing Entities, along with their officers, agents, and employees as well as any person or entity for which they may be liable, from and against claims, damages or causes of action including reasonable attorneys' fees and related costs for any death, injury, or damage to property arising from act(s), error(s), or omission(s) of the Contractor, its employees or subcontractors or volunteers, at any tier, relating to the performance under the Master Agreement.
- b. Indemnification Intellectual Property. The Contractor shall defend, indemnify and hold harmless NASPO ValuePoint, the Lead State Contract Administrator, Participating Entities, Purchasing Entities, along with their officers, agents, and employees as well as any person or entity for which they may be liable ("Indemnified Party"), from and against claims, damages or causes of action including reasonable attorneys' fees and related costs arising out of the claim that the Product or its use, infringes Intellectual Property rights ("Intellectual Property Claim").
- (1) The Contractor's obligations under this section shall not extend to any combination of the Product with any other product, system or method, unless the Product, system or method is:
 - (a) provided by the Contractor or the Contractor's subsidiaries or affiliates;

- (b) specified by the Contractor to work with the Product; or
- (c) reasonably required, in order to use the Product in its intended manner, and the infringement could not have been avoided by substituting another reasonably available product, system or method capable of performing the same function; or
 - (d) It would be reasonably expected to use the Product in combination with such product, system or method.
- (2) The Indemnified Party shall notify the Contractor within a reasonable time after receiving notice of an Intellectual Property Claim. Even if the Indemnified Party fails to provide reasonable notice, the Contractor shall not be relieved from its obligations unless the Contractor can demonstrate that it was prejudiced in defending the Intellectual Property Claim resulting in increased expenses or loss to the Contractor. If the Contractor promptly and reasonably investigates and defends any Intellectual Property Claim, it shall have control over the defense and settlement of it. However, the Indemnified Party must consent in writing for any money damages or obligations for which it may be responsible. The Indemnified Party shall furnish, at the Contractor's reasonable request and expense, information and assistance necessary for such defense. If the Contractor fails to vigorously pursue the defense or settlement of the Intellectual Property Claim, the Indemnified Party may assume the defense or settlement of it and the Contractor shall be liable for all costs and expenses, including reasonable attorneys' fees and related costs, incurred by the Indemnified Party in the pursuit of the Intellectual Property Claim. Unless otherwise agreed in writing, this section is not subject to any limitations of liability in this Master Agreement or in any other document executed in conjunction with this Master Agreement.

11. Independent Contractor

The Contractor shall be an independent contractor. Contractor shall have no authorization, express or implied, to bind the Lead State Contract Administrator, Participating States, other Participating Entities, or Purchasing Entities to any agreements, settlements, liability or understanding whatsoever, and agrees not to hold itself out as agent except as expressly set forth herein or as expressly agreed in any Participating Addendum.

12. Individual Customers

Except to the extent modified by a Participating Addendum, each Purchasing Entity shall follow the terms and conditions of the Master Agreement and applicable Participating Addendum and will have the same rights and responsibilities for their purchases as the Lead State Contract Administrator has in the Master Agreement, including but not limited to, any indemnity or right to recover any costs as such right is defined in the Master Agreement and applicable Participating Addendum for their purchases. Each Purchasing Entity will be responsible for its own charges, fees, and liabilities. The Contractor will apply the charges and invoice each Purchasing Entity individually.

13. Insurance

- a. The insurance requirements for the State of Vermont are specified in section 7 of Attachment C. Unless otherwise agreed in a Participating Addendum, Contractor shall, during the term of this Master Agreement, maintain in full force and effect, the insurance described in this section for other Participating Entities. Contractor shall acquire such insurance from an insurance carrier or carriers licensed to conduct business in each Participating Entity's state and having a rating of A-, Class VII or better, in the most recently published edition of Best's Reports. Failure to buy and maintain the required insurance may result in this Master Agreement's termination or, at a Participating Entity's option; result in termination of its Participating Addendum.
- b. Coverage shall be written on an occurrence basis. The minimum acceptable limits shall be as indicated below, with no deductible for each of the following categories:
 - (1) Commercial General Liability covering premises operations, independent contractors, products and completed operations, blanket contractual liability, personal injury (including death), advertising liability, and property damage, with a limit of not less than \$1 million per occurrence/\$1 million general aggregate;
 - (2) Contractor must comply with any applicable State Workers Compensation or Employers Liability Insurance requirements.
- c. Contractor shall pay premiums on all insurance policies. Such policies shall also reference this Master Agreement and shall have a condition that they not be revoked by the insurer until thirty (30) calendar days after notice of intended revocation thereof shall have been given to Purchasing Entity and Participating Entity by the Contractor.
- d. Prior to commencement of performance, Contractor shall provide to the Lead State Contract Administrator a written endorsement to the Contractor's general liability insurance policy or

other documentary evidence acceptable to the Lead State Contract Administrator that (1) names the Participating States identified in the Request for Proposal as additional insureds, (2) provides that no material alteration, cancellation, non-renewal, or expiration of the coverage contained in such policy shall have effect unless the named Participating State has been given at least thirty (30) days prior written notice, and (3) provides that the Contractor's liability insurance policy shall be primary, with any liability insurance of any Participating State as secondary and noncontributory. Unless otherwise agreed in any Participating Addendum, the Participating Entity's rights and Contractor's obligations are the same as those specified in the first sentence of this subsection. Before performance of any Purchase Order issued after execution of a Participating Addendum authorizing it, the Contractor shall provide to a Purchasing Entity or Participating Entity who requests it the same information described in this subsection.

e. Contractor shall furnish to the Lead State Contract Administrator, Participating Entity, and, on request, the Purchasing Entity copies of certificates of all required insurance within thirty (30) calendar days of the execution of this Master Agreement, the execution of a Participating Addendum, or the Purchase Order's effective date and prior to performing any work. The insurance certificate shall provide the following information: the name and address of the insured; name, address, telephone number and signature of the authorized agent; name of the insurance company (authorized to operate in all states); a description of coverage in detailed standard terminology (including policy period, policy number, limits of liability, exclusions and endorsements); and an acknowledgment of the requirement for notice of cancellation. Copies of renewal certificates of all required insurance shall be furnished within thirty (30) days after any renewal date. These certificates of insurance must expressly indicate compliance with each and every insurance requirement specified in this section. Failure to provide evidence of coverage may, at sole option of the Lead State Contract Administrator, or any Participating Entity, result in this Master Agreement's termination or the termination of any Participating Addendum.

f. Coverage and limits shall not limit Contractor's liability and obligations under this Master Agreement, any Participating Addendum, or any Purchase Order.

14. Laws and Regulations

Any and all Products offered and furnished shall comply fully with all applicable Federal and State laws and regulations.

15. License of Pre-Existing Intellectual Property

Contractor grants to the Purchasing Entity a nonexclusive, perpetual, royalty-free, irrevocable, unlimited license to publish, translate, reproduce, modify, deliver, perform, display, and dispose of the Intellectual Property, and its derivatives, used or delivered under this Master Agreement,

but not created under it ("Pre-existing Intellectual Property"). The license shall be subject to any third party rights in the Pre-existing Intellectual Property. Contractor shall obtain, at its own expense, on behalf of the Purchasing Entity, written consent of the owner for the licensed Pre-existing Intellectual Property.

16. No Waiver of Sovereign Immunity

In no event shall this Master Agreement, any Participating Addendum or any contract or any Purchase Order issued thereunder, or any act of a Lead State, a Participating Entity, or a Purchasing Entity be a waiver of any form of defense or immunity, whether sovereign immunity, governmental immunity, immunity based on the Eleventh Amendment to the Constitution of the United States or otherwise, from any claim or from the jurisdiction of any court.

This section applies to a claim brought against the Participating State only to the extent Congress has appropriately abrogated the Participating State's sovereign immunity and is not consent by the Participating State to be sued in federal court. This section is also not a waiver by the Participating State of any form of immunity, including but not limited to sovereign immunity and immunity based on the Eleventh Amendment to the Constitution of the United States.

17. Ordering

- a. Master Agreement order and purchase order numbers shall be clearly shown on all acknowledgments, shipping labels, packing slips, invoices, and on all correspondence.
- b. The resulting Master Agreements permit Purchasing Entities to define project-specific requirements and informally complete the requirement among companies having a Master Agreement on an "as needed" basis. This procedure may also be used when requirements are aggregated or other firm commitments may be made to achieve reductions in pricing. This procedure may be modified in Participating Addenda and adapted to Purchasing Entity rules and policies. The Purchasing Entity may in its sole discretion determine which Master Agreement Contractors should be solicited for a quote. The Purchasing Agency may select the quote that it considers most advantageous, cost and other factors considered.
- c. Each Purchasing Entity will identify and utilize its own appropriate purchasing procedure and documentation. Contractor is expected to become familiar with the Purchasing Entities' rules, policies, and procedures regarding the ordering of supplies and/or services contemplated by this Master Agreement.

- d. Contractor shall not begin work without a valid Purchase Order or other appropriate commitment document compliance with the law of the Purchasing Entity.
- e. Orders may be placed consistent with the terms of this Master Agreement during the term of the Master Agreement.
- f. All Orders pursuant to this Master Agreement, at a minimum, shall include:
 - (1) The services or supplies being delivered;
 - (2) The place and requested time of delivery;
 - (3) A billing address;
 - (4) The name, phone number, and address of the Purchasing Entity representative;
 - (5) The price per hour or other pricing elements consistent with this Master Agreement and the contractor's proposal;
 - (6) A ceiling amount of the order for services being ordered; and
 - (7) The Master Agreement identifier.
- g. All communications concerning administration of Orders placed shall be furnished solely to the authorized purchasing agent within the Purchasing Entity's purchasing office, or to such other individual identified in writing in the Order.
- h. Orders must be placed pursuant to this Master Agreement prior to the termination date thereof, but may have a delivery date or performance period up to 120 days past the then-current termination date of this Master Agreement. Contractor is reminded that financial obligations of Purchasing Entities payable after the current applicable fiscal year are contingent upon agency funds for that purpose being appropriated, budgeted, and otherwise made available.
- i. Notwithstanding the expiration or termination of this Master Agreement, Contractor agrees to perform in accordance with the terms of any Orders then outstanding at the time of such

expiration or termination. Contractor shall not honor any Orders placed after the expiration or termination of this Master Agreement, or otherwise inconsistent with its terms. Orders from any separate indefinite quantity, task orders, or other form of indefinite delivery order arrangement priced against this Master Agreement may not be placed after the expiration or termination of this Master Agreement, notwithstanding the term of any such indefinite delivery order agreement.

18. Participants

- a. Contractor may not deliver Products under this Master Agreement until a Participating Addendum acceptable to the Participating Entity and Contractor is executed. The NASPO ValuePoint Master Agreement Terms and Conditions are applicable to any Order by a Participating Entity (and other Purchasing Entities covered by their Participating Addendum), except to the extent altered, modified, supplemented or amended by a Participating Addendum. By way of illustration and not limitation, this authority may apply to unique delivery and invoicing requirements, confidentiality requirements, defaults on Orders, governing law and venue relating to Orders by a Participating Entity, indemnification, and insurance requirements. Statutory or constitutional requirements relating to availability of funds may require specific language in some Participating Addenda in order to comply with applicable law. The expectation is that these alterations, modifications, supplements, or amendments will be addressed in the Participating Addendum or, with the consent of the Purchasing Entity and Contractor, may be included in the ordering document (e.g. purchase order or contract) used by the Purchasing Entity to place the Order.
- b. Use of specific NASPO ValuePoint cooperative Master Agreements by state agencies, political subdivisions and other Participating Entities (including cooperatives) authorized by individual state's statutes to use state contracts are subject to the approval of the respective State Chief Procurement Official. Issues of interpretation and eligibility for participation are solely within the authority of the respective State Chief Procurement Official.
- c. Obligations under this Master Agreement are limited to those Participating Entities who have signed a Participating Addendum and Purchasing Entities within the scope of those Participating Addenda. Financial obligations of Participating States are limited to the orders placed by the departments or other state agencies and institutions having available funds. Participating States incur no financial obligations on behalf of political subdivisions.
- d. NASPO ValuePoint is not a party to the Master Agreement. It is a nonprofit cooperative purchasing organization assisting states in administering the NASPO cooperative purchasing program for state government departments, institutions, agencies and political subdivisions (e.g.,

colleges, school districts, counties, cities, etc.) for all 50 states, the District of Columbia and the territories of the United States.

- e. State Participating Addenda or other Participating Addenda shall not be construed to amend the terms of this Master Agreement between the Lead State Contract Administrator and Contractor. Participating Entities who execute a Participating Addendum may alter, modified, supplement or amend these NASPO ValuePoint Master Agreement Terms and Conditions as necessary to comply with Participating Entity law or policy with respect to their Orders (or Orders of Purchasing Entities encompassed by their Participating Addendum) under the Master Agreement.
- f. Participating Entities who are not states may under some circumstances sign their own Participating Addendum, subject to the approval of the Chief Procurement Official of the state where the Participating Entity is located. Contractors may upon request obtain a copy of the written authorization from the Lead State Contract Administrator.

19. Payment

Payment for completion of a contract order will normally be made within 30 days following the date the entire order is delivered or the date a correct invoice is received, whichever is later. Payments will be remitted by mail. Payments may be made via a State or political subdivision "Purchasing Card" with no additional charge.

20. Public Information

This Master Agreement and all related documents are subject to disclosure pursuant to the State of Vermont's public information laws, and with respect to Participating Addenda and Orders, the Participating Entity's and Purchasing Entity's public information laws.

21. Records available for Audit

a. The Contractor shall maintain books, records, documents, and other evidence pertaining to this Master Agreement and orders placed by Purchasing Entities under it to the extent and in such detail as shall adequately reflect performance and administration of payments and fees. "Records" means any written or recorded information, regardless of physical form or characteristics, which is produced or acquired by the Contractor in the performance of this agreement. Records produced or acquired in a machine readable electronic format shall be maintained in that format. Contractor shall permit the Lead State Contract Administrator, a Participating Entity, a Purchasing Entity, the federal government (including its grant awarding entities and the U.S. Comptroller General), and any other duly authorized agent of a governmental agency, to audit, inspect, examine, copy and/or transcribe Contractor's books, documents, papers and records directly

pertinent to this Master Agreement or orders placed by a Purchasing Entity under it for the purpose of making audits, examinations, excerpts, and transcriptions. This right shall survive for a period of five (5) years following termination of this Agreement or final payment for any order placed by a Purchasing Entity against this Agreement, whichever is later, to assure compliance with the terms hereof or to evaluate performance hereunder.

- b. Without limiting any other remedy available to any governmental entity, the Contractor shall reimburse the applicable Lead State, Participating Entity, or Purchasing Entity for any overpayments inconsistent with the terms of the Master Agreement or orders or underpayment of fees found as a result of the examination of the Contractor's records.
- c. The rights and obligations herein right exist in addition to any quality assurance obligation in the Master Agreement requiring the Contractor to self-audit contract obligations and that permits the Lead State Contract Administrator to review compliance with those obligations.

22. Administrative Fees

- a. The Contractor shall pay to NASPO ValuePoint, or its assignee, a NASPO ValuePoint Administrative Fee of one-quarter of one percent (0.25% or 0.0025) no later than 60 days following the end of each calendar quarter. The NASPO ValuePoint Administrative Fee shall be submitted quarterly and is based on sales of products and services (less any charges for taxes or shipping). The NASPO ValuePoint Administrative Fee is not negotiable. This fee is to be included as part of the pricing submitted with proposal.
- b. Additionally, some states may require an additional fee be paid directly to the state on purchases made by Purchasing Entities within that state. For all such requests, the fee level, payment method and schedule for such reports and payments will be incorporated into the Participating Addendum that is made a part of the Master Agreement. The Contractor may adjust the Master Agreement pricing accordingly for purchases made by Purchasing Entities within the jurisdiction of the state. All such agreements shall not affect the NASPO ValuePoint Administrative Fee or the prices paid by the Purchasing Entities outside the jurisdiction of the state requesting the additional fee. The NASPO ValuePoint Administrative Fee in subsection 22a shall be based on the gross amount of all sales (less any charges for taxes or shipping) at the adjusted prices (if any) in Participating Addenda.

23. NASPO ValuePoint Summary and Detailed Usage Reports

In addition to other reports that may be required by this solicitation, the Contractor shall provide the following NASPO ValuePoint reports.

- a. Summary Sales Data. The Contractor shall submit quarterly sales reports directly to NASPO ValuePoint using the NASPO ValuePoint Quarterly Sales/Administrative Fee Reporting Tool found at http://www.naspo.org/WNCPO/Calculator.aspx. Any/all sales made under the contract shall be reported as cumulative totals by state. Even if Contractor experiences zero sales during a calendar quarter, a report is still required. Reports shall be due no later than 30 day following the end of the calendar quarter (as specified in the reporting tool).
- b. Detailed Sales Data. Contract Vendor shall also report detailed sales data by: (1) state; (2) entity/customer type, e.g. local government, higher education, K12, non-profit; (3) Purchasing Entity name; (4) Purchasing Entity bill-to and ship-to locations; (4) Purchasing Entity and Contract Vendor Purchase Order identifier/number(s); (5) Purchase Order Type (e.g. sales order, credit, return, upgrade, determined by industry practices); (6) Purchase Order date; (7) Ship Date; (8) and line item description, including product number if used. The report shall be submitted in any form required by the solicitation. Reports are due on a quarterly basis and must be received by the Lead State and NASPO ValuePoint Cooperative Development Team no later than thirty (30) days after the end of the reporting period. Reports shall be delivered to the Lead State and to the NASPO ValuePoint Cooperative Development Team electronically through a designated portal, email, CD-ROM, flash drive or other method as determined by the Lead State. Detailed sales data reports shall include sales information for all sales under Participating Addenda executed under this Master Agreement.
- c. Reportable sales for the summary sales data report and detailed sales data report includes sales to employees for personal use where authorized by the solicitation.
- d. Timely submission of these reports is a material requirement of the Master Agreement. The recipient of the reports shall have exclusive ownership of the media containing the reports. The Lead State and NASPO ValuePoint shall have a perpetual, irrevocable, non-exclusive, royalty free, transferable right to display, modify, copy, and otherwise use reports, data and information provided under this section.

24. Standard of Performance and Acceptance.

Any standard of performance under this Master Agreement applies to all Products purchased under this Master Agreement, including any additional, replacement, or substitute Product(s) and any Product(s) which are modified by or with the written approval of Contractor after Acceptance by the Purchasing Entity. The Acceptance Testing period shall be thirty (30)

calendar days or other time period identified in the solicitation or the Participating Addendum, starting from the day after the Product is delivered or, if installed, the day after the Product is installed and Contractor certifies that the Product is ready for Acceptance Testing. If the Product does not meet the standard of performance during the initial period of Acceptance Testing, Purchasing Entity may, at its discretion, continue Acceptance Testing on a day-to-day basis until the standard of performance is met. Upon rejection, the Contractor will have fifteen (15) calendar days to cure the standard of performance issue(s). If after the cure period, the Product still has not met the standard of performance, the Purchasing Entity may, at its option: (a) declare Contractor to be in breach and terminate the Order; (b) demand replacement Product from Contractor at no additional cost to Purchasing Entity; or, (c) continue the cure period for an additional time period agreed upon by the Purchasing Entity and the Contractor. Contractor shall pay all costs related to the preparation and shipping of Product returned pursuant to the section. No Product shall be accepted and no charges shall be paid until the standard of performance is met. The warranty period will begin upon Acceptance.

25. Warranty

The Contractor warrants for a period of <u>one</u> year from the date of Acceptance that: (a) the Product performs according to all specific claims that the Contractor made in its response to the solicitation, (b) the Product is suitable for the ordinary purposes for which such Product is used, (c) the Product is suitable for any special purposes identified in the solicitation or for which the Purchasing Entity has relied on the Contractor's skill or judgment, (d) the Product is designed and manufactured in a commercially reasonable manner, and (e) the Product is free of defects. Upon breach of the warranty, the Contractor will repair or replace (at no charge to the Purchasing Entity) the Product whose nonconformance is discovered and made known to the Contractor. If the repaired and/or replaced Product proves to be inadequate, or fails of its essential purpose, the Contractor will refund the full amount of any payments that have been made. The rights and remedies of the parties under this warranty are in addition to any other rights and remedies of the parties provided by law or equity, including, without limitation, actual damages, and, as applicable and awarded under the law, to a prevailing party, reasonable attorneys' fees and costs.

26. System Failure or Damage

In the event of system failure or damage caused by the Contractor or its Product, the Contractor agrees to use its best efforts to restore or assist in restoring the system to operational capacity.

27. Title of Product

Upon Acceptance by the Purchasing Entity, Contractor shall convey to Purchasing Entity title to the Product free and clear of all liens, encumbrances, or other security interests. Transfer of title to the Product shall include an irrevocable and perpetual license to use any Embedded Software in the Product. If Purchasing Entity subsequently transfers title of the Product to another entity,

Purchasing Entity shall have the right to transfer the license to use the Embedded Software with the transfer of Product title. A subsequent transfer of this software license shall be at no additional cost or charge to either Purchasing Entity or Purchasing Entity's transferee.

28. Waiver of Breach

Failure of the Lead State Contract Administrator, Participating Entity, or Purchasing Entity to declare a default or enforce any rights and remedies shall not operate as a waiver under this Master Agreement or Participating Addendum. Any waiver by the Lead State Contract Administrator, Participating Entity, or Purchasing Entity must be in writing. Waiver by the Lead State Contract Administrator or Participating Entity of any default, right or remedy under this Master Agreement or Participating Addendum, or by Purchasing Entity with respect to any Purchase Order, or breach of any terms or requirements of this Master Agreement, a Participating Addendum, or Purchase Order shall not be construed or operate as a waiver of any subsequent default or breach of such term or requirement, or of any other term or requirement under this Master Agreement, Participating Addendum, or Purchase Order.

29. Assignment of Antitrust Rights

Contractor irrevocably assigns to a Participating Entity any claim for relief or cause of action which the Contractor now has or which may accrue to the Contractor in the future by reason of any violation of state or federal antitrust laws (15 U.S.C. § 1-15 or a Participating Entity's state antitrust provisions), as now in effect and as may be amended from time to time, in connection with any goods or services provided to the Contractor for the purpose of carrying out the Contractor's obligations under this Master Agreement or Participating Addendum, including, at a Participating Entity's option, the right to control any such litigation on such claim for relief or cause of action.

30. Debarment

The Contractor certifies that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction (contract) by any governmental department or agency. This certification represents a recurring certification made at the time any Order is placed under this Master Agreement. If the Contractor cannot certify this statement, attach a written explanation for review by the Lead State Contract Administrator.

31. Governing Law and Venue

a. The procurement, evaluation, and award of the Master Agreement shall be governed by and construed in accordance with the laws of the Lead State sponsoring and administering the procurement. The construction and effect of the Master Agreement after award shall be

governed by the law of the state serving as Lead State Contract Administrator (in most cases also the Lead State). The construction and effect of any Participating Addendum or Order against the Master Agreement shall be governed by and construed in accordance with the laws of the Participating Entity's or Purchasing Entity's State.

- b. Unless otherwise specified, the venue for any protest, claim, dispute or action relating to the procurement, evaluation, and award is in the Lead State. Venue for any claim, dispute or action concerning the terms of the Master Agreement shall be in the state serving as Lead State Contract Administrator. Venue for any claim, dispute, or action concerning any Order placed against the Master Agreement or the effect of a Participating Addendum shall be in the Purchasing Entity's State.
- c. Subject to all immunities, defenses, rights or actions arising out of the Lead State's, or any Participation Entity's or Purchasing Entity's, sovereign status or under the Eleventh Amendment to the United States Constitution, if a claim is brought in a federal forum with jurisdiction, then it must be brought and adjudicated solely and exclusively within the United States District Court for (in decreasing order of priority): the Lead State for claims relating to the procurement, evaluation, award, or contract performance or administration if the Lead State is a party; the Participating Entity if a named party; or the Purchasing Entity if a named party. No waiver of any of the aforementioned immunities, defenses, rights or actions shall be implied or otherwise deemed to exist by reason of the Lead State's, or any Participation Entity's or Purchasing Entity's, entry into this Contract.

32. DEFINITIONS

The following definitions apply to this solicitation contract.

Acceptance means a written notice from a Purchasing Entity to Contractor advising Contractor that the Product has passed its Acceptance Testing. Acceptance of a Product for which acceptance testing is not required shall occur following the completion of delivery, installation, if required, and a reasonable time for inspection of the Product, unless the Purchasing Entity provides a written notice of rejection to Contractor.

Acceptance Testing means the process for ascertaining that the Product meets the standards set forth in the section titled Standard of Performance and Acceptance, prior to Acceptance by the Purchasing Entity.

Contractor means the person or entity delivering Products or performing services under the terms and conditions set forth in this Master Agreement.

Embedded Software means one or more software applications which permanently reside on a computing device.

Intellectual Property means any and all patents, copyrights, service marks, trademarks, trade secrets, trade names, patentable inventions, or other similar proprietary rights, in tangible or intangible form, and all rights, title, and interest therein.

Lead State Contract Administrator means the State centrally administering the Master Agreement after execution with the permission of the NASPO ValuePoint States. The Lead State Administrator normally is the same as the Lead State conducting the cooperative procurement, evaluation, and award.

Master Agreement means the underlying agreement executed by and between the NASPO ValuePoint contract administrator, normally the Lead State, acting on behalf of NASPO ValuePoint, and the Contractor, as now or hereafter amended.

Order or **Purchase Order** means any purchase order, sales order, contract or other document used by a Purchasing Entity to order the Products.

Participating Addendum means a bilateral agreement executed by a Contractor and a Participating Entity incorporating this Master Agreement and any other additional Participating Entity specific language or other requirements, e.g. ordering procedures specific to the Participating Entity, other terms and conditions.

Participating Entity means a state, or other legal entity, properly authorized to enter into a Participating Addendum.

Participating State means a state, the District of Columbia, or one of the territories of the United States that is listed in this Request for Proposal as intending to participate. A Participating State is required to participate through execution of a Participating Addendum. Upon execution of the Participating Addendum, a Participating State becomes a Participating Entity.

Product means any equipment, software (including embedded software), documentation, service or other deliverable supplied or created by the Contractor pursuant to this Master Agreement. The term Products, supplies and services, and products and services are used interchangeably in these terms and conditions.

Purchasing Entity means a state, city, county, district, other political subdivision of a State, and a nonprofit organization under the laws of some states if authorized by a Participating Addendum, who issues a Purchase Order against the Master Agreement and becomes financially committed to the purchase.

NASPO ValuePoint is the NASPO Cooperative Purchasing Program, LLC, doing business as NASPO ValuePoint, , a 501(c)(3) limited liability company that is a subsidiary organization the National Association of State Procurement Officials (NASPO), the sole member of NASPO ValuePoint. NASPO ValuePoint facilitates administration of the cooperative group contracting consortium of state chief procurement officials for the benefit of state departments, institutions, agencies, and political subdivisions and other eligible entities (i.e., colleges, school districts, counties, cities, some nonprofit organizations, etc.) for all states and the District of Columbia. The NASPO ValuePoint Cooperative Development Team is identified in the Master Agreement as the recipient of reports and may be performing contract administration functions relating to collecting and receiving reports as well as other contract administration functions as assigned by the Lead State Contract Administrator.

33. NASPO ValuePoint eMarket Center

- a. In July 2011, NASPO ValuePoint entered into a multi-year agreement with SciQuest, Inc. whereby SciQuest will provide certain electronic catalog hosting and management services to enable eligible NASPO ValuePoint entity's customers to access a central online website to view and/or shop the goods and services available from existing NASPO ValuePoint Cooperative Contracts. The central online website is referred to as the NASPO ValuePoint eMarket Center Contractor shall either upload a hosted catalog into the eMarket Center or integrate a punchout site with the eMarket Center.
- b. Supplier's Interface with the eMarket Center. There is no cost charged by SciQuest to the Contractor for loading a hosted catalog or integrating a punchout site.
- c. At a minimum, the Contractor agrees to the following:
- (1) Implementation Timeline: NASPO ValuePoint eMarket Center Site Admin shall provide a written request to the Contractor to begin enablement process. The Contractor shall have fifteen (15) days from receipt of written request to work with NASPO ValuePoint and SciQuest to set up an enablement schedule, at which time SciQuest's technical documentation shall be provided to the Contractor. The schedule will include future calls and milestone dates related to test and go live dates. The contractor shall have a total of Ninety (90) days to deliver either a (1) hosted catalog or (2) punch-out catalog, from date of receipt of written request.
- (2) NASPO ValuePoint and SciQuest will work with the Contractor, to decide which of the catalog structures (either hosted or punch-out as further described below) shall be provided by the Contractor. Whether hosted or punch-out, the catalog must be strictly limited to the Contractor's awarded contract offering (e.g. products and/or services not authorized through the resulting cooperative contract should not be viewable by NASPO ValuePoint Participating Entity users).
 - (a) Hosted Catalog. By providing a hosted catalog, the Contractor is providing a list of its awarded products/services and pricing in an electronic data file in a format acceptable to SciQuest, such as Tab Delimited Text files. In this scenario, the Contractor must submit updated electronic data monthly to the eMarket Center for the Lead State

Contract Administrator's approval to maintain the most up-to-date version of its product/service offering under the cooperative contract in the eMarket Center.

- (b) Punch-Out Catalog. By providing a punch-out catalog, the Contractor is providing its own online catalog, which must be capable of being integrated with the eMarket Center as a. Standard punch-in via Commerce extensible Markup Language (cXML). In this scenario, the Contractor shall validate that its online catalog is up-to-date by providing a written update on a monthly basis to the Lead State Contract Administrator stating they have audited the offered products/services and pricing listed on its online catalog. The site must also return detailed UNSPSC codes (as outlined in line 3) for each line item. Contractor also agrees to provide e-Quote functionality to facilitate volume discounts.
- d. Revising Pricing and Product Offerings: Any revisions (whether an increase or decrease) to pricing or product/service offerings (new products, altered SKUs, etc.) must be pre-approved by the Lead State Contract Administrator and shall be subject to any other applicable restrictions with respect to the frequency or amount of such revisions. However, no cooperative contract enabled in the eMarket Center may include price changes on a more frequent basis than once per quarter. The following conditions apply with respect to hosted catalogs:
 - (1). Updated pricing files are required by the 1st of the month and shall go into effect in the eMarket Center on the 1st day of the following month (i.e. file received on 1/01/13 would be effective in the eMarket Center on 2/01/13)]. Files received after the 1st of the month may be delayed up to a month (i.e. file received on 11/06/09 would be effect in the eMarket Center on 1/01/10).
 - (2) Lead State Contract Administrator-approved price changes are not effective until implemented within the eMarket Center. Errors in the Contractor's submitted pricing files will delay the implementation of the price changes in eMarket Center.
- e. Supplier Network Requirements: Contractor shall join the SciQuest Supplier Network (SQSN) and shall use the SciQuest's Supplier Portal to import the Contractor's catalog and pricing, into the SciQuest system, and view reports on catalog spend and product/pricing freshness. The Contractor can receive orders through electronic delivery (coml.) or through low-tech options

such as fax. More information about the SQSN can be found at: www.sciquest.com or call the SciQuest Supplier Network Services team at 800-233-1121.

- f. Minimum Requirements: Whether the Contractor is providing a hosted catalog or a punch-out catalog, the Contractor agrees to meet the following requirements:
- (1) Catalog must contain the most current pricing, including all applicable administrative fees and/or discounts, as well as the most up-to-date product/service offering the Contractor is authorized to provide in accordance with the cooperative contract; and
- (2) The accuracy of the catalog must be maintained by Contractor throughout the duration of the cooperative contract between the Contractor and the Contract Administrator; and
 - (3) The Catalog must include a Lead State contract identification number; and
 - (4) The Catalog must include detailed product line item descriptions; and
 - (5) The Catalog must include pictures when possible; and
- (6) The Catalog must include any additional NASPO ValuePoint and Participating Addendum requirements. Although suppliers in the SQSN normally submit one (1) catalog, it is possible to have multiple contracts applicable to different NASPO ValuePoint Participating Entities. For example, a supplier may have different pricing for state government agencies and Board of Regents institutions. Suppliers have the ability and responsibility to submit separate contract pricing for the same catalog if applicable. The system will deliver the appropriate contract pricing to the user viewing the catalog.
- g. Order Acceptance Requirements: Contractor must be able to accept Purchase Orders via fax or cXML. The Contractor shall provide positive confirmation via phone or email within 24 hours of the Contractor's receipt of the Purchase Order. If the Purchasing Order is received after 3pm

EST on the day before a weekend or holiday, the Contractor must provide positive confirmation via phone or email on the next business day.

- h. UNSPSC Requirements: Contractor shall support use of the United Nations Standard Product and Services Code (UNSPSC). UNSPSC versions that must be adhered to are driven by SciQuest for the suppliers and are upgraded every year. NASPO ValuePoint reserves the right to migrate to future versions of the UNSPSC and the Contractor shall be required to support the migration effort. All line items, goods or services provided under the resulting statewide contract must be associated to a UNSPSC code. All line items must be identified at the most detailed UNSPSC level indicated by segment, family, class and commodity. More information about the UNSPSC is available at: http://www.unspsc.com and http://www.unspsc.com/FAQs.asp#howdoesunspscwork.
- i. Applicability: Contractor agrees that NASPO ValuePoint controls which contracts appear in the eMarket Center and that NASPO ValuePoint may elect at any time to remove any supplier's offering from the eMarket Center.
- j. The Lead State Contract Administrator reserves the right to approve the pricing on the eMarket Center. This catalog review right is solely for the benefit of the Lead State Contract Administrator and Participating Entities, and the review and approval shall not waive the requirement that products and services be offered at prices (and approved fees) required by the Master Agreement.
- k. Several NASPO ValuePoint Participating Entities currently maintain separate SciQuest eMarketplaces, these Participating Entities do enable certain NASPO ValuePoint Cooperative Contracts. In the event one of these entities elects to use this NASPO ValuePoint Cooperative Contract (available through the eMarket Center) but publish to their own eMarketplace, the Contractor agrees to work in good faith with the entity and NASPO ValuePoint to implement the catalog. NASPO ValuePoint does not anticipate that this will require substantial additional efforts by the Contractor; however, the supplier agrees to take commercially reasonable efforts to enable such separate SciQuest catalogs.

ATTACHMENT B: PAYMENT PROVISIONS

Contract Sum: The State shall pay Contractor compensation as follows:

- 1. All prices and rates must be guaranteed for a one year period. Following the initial Master Agreement period, any request for price or rate adjustment must be for an equal guarantee period, and must be made at least sixty (60) days prior to the effective date. Requests for price or rate adjustment must include sufficient documentation supporting the request. Any adjustment or amendment to the Master Agreement shall not be effective unless approved by the Lead State Contract Administrator. No retroactive adjustments to prices or rates will be allowed.
- 2. The State shall not be responsible for any unauthorized expenses or services incurred and/or performed by Contractor.
- 3. Contractor shall submit invoicing to the ordering institution or agency and shall specify the address to which payments will be sent and shall include:
 - A numbered invoice.
 - Contract number that the invoice is to be paid from;
- 4. This agreement represents the entire agreement between the parties; No changes, modifications, or amendments in the terms and conditions of this contract shall be effective unless reduced to writing, numbered and signed by the duly authorized representative of the State and Contractor.
- 5. The State shall not pay for any unauthorized labor, materials, equipment or expenses of Contractor.
- 6. Any products or services outside of this agreement shall not be allowed.
- 7. Payment Terms: Net 30. The State has 30 days from the date the state receives an invoice with full and complete supporting documentation to exercise its right to bill or credit adjustments made necessary by internal audits and quality assurance checks.

ATTACHMENT C: STANDARD STATE PROVISIONS FOR CONTRACTS AND GRANTS

- 1. Entire Agreement: This Agreement, whether in the form of a Contract, State Funded Grant, or Federally Funded Grant, represents the entire agreement between the parties on the subject matter. All prior agreements, representations, statements, negotiations, and understandings shall have no effect.
- 2. Applicable Law: This Agreement will be governed by the laws of the State of Vermont.
- 3. **Definitions:** For purposes of this Attachment, "Party" shall mean the Contractor, Grantee or Subrecipient, with whom the State of Vermont is executing this Agreement and consistent with the form of the Agreement.
- 4. Appropriations: If this Agreement extends into more than one fiscal year of the State (July 1 to June 30), and if appropriations are insufficient to support this Agreement, the State may cancel at the end of the fiscal year, or otherwise upon the expiration of existing appropriation authority. In the case that this Agreement is a Grant that is funded in whole or in part by federal funds, and in the event federal funds become unavailable or reduced, the State may suspend or cancel this Grant immediately, and the State shall have no obligation to pay Subrecipient from State revenues.
- 5. No Employee Benefits For Party: The Party understands that the State will not provide any individual retirement benefits, group life insurance, group health and dental insurance, vacation or sick leave, workers compensation or other benefits or services available to State employees, nor will the state withhold any state or federal taxes except as required under applicable tax laws, which shall be determined in advance of execution of the Agreement. The Party understands that all tax returns required by the Internal Revenue Code and the State of Vermont, including but not limited to income, withholding, sales and use, and rooms and meals, must be filed by the Party, and information as to Agreement income will be provided by the State of Vermont to the Internal Revenue Service and the Vermont Department of Taxes.
- **6. Independence**, **Liability**: The Party will act in an independent capacity and not as officers or employees of the State.

The Party shall defend the State and its officers and employees against all claims or suits arising in whole or in part from any act or omission of the Party or of any agent of the Party. The State shall notify the Party in the event of any such claim or suit, and the Party shall immediately retain counsel and otherwise provide a complete defense against the entire claim or suit.

After a final judgment or settlement the Party may request recoupment of specific defense costs and may file suit in Washington Superior Court requesting recoupment. The Party shall be entitled to recoup costs only upon a showing that such costs were entirely unrelated to the defense of any claim arising from an act or omission of the Party.

The Party shall indemnify the State and its officers and employees in the event that the State, its officers or employees become legally obligated to pay any damages or losses arising from any act or omission of the Party.

7. **Insurance**: Before commencing work on this Agreement the Party must provide certificates of insurance to show that the following minimum coverages are in effect. It is the responsibility of the Party to maintain current certificates of insurance on file with the state through the term of the Agreement. No warranty is made that the coverages and limits listed

herein are adequate to cover and protect the interests of the Party for the Party's operations. These are solely minimums that have been established to protect the interests of the State.

<u>Workers Compensation</u>: With respect to all operations performed, the Party shall carry workers' compensation insurance in accordance with the laws of the State of Vermont.

<u>General Liability and Property Damage</u>: With respect to all operations performed under the contract, the Party shall carry general liability insurance having all major divisions of coverage including, but not limited to:

Premises - Operations
Products and Completed Operations
Personal Injury Liability
Contractual Liability

The policy shall be on an occurrence form and limits shall not be less than:

\$1,000,000 Per Occurrence

\$1,000,000 General Aggregate

\$1,000,000 Products/Completed Operations Aggregate

\$ 50,000 Fire/ Legal/Liability

Party shall name the State of Vermont and its officers and employees as additional insureds for liability arising out of this Agreement.

<u>Automotive Liability</u>: The Party shall carry automotive liability insurance covering all motor vehicles, including hired and non-owned coverage, used in connection with the Agreement. Limits of coverage shall not be less than: \$1,000,000 combined single limit.

Party shall name the State of Vermont and its officers and employees as additional insureds for liability arising out of this Agreement.

- 8. Reliance by the State on Representations: All payments by the State under this Agreement will be made in reliance upon the accuracy of all prior representations by the Party, including but not limited to bills, invoices, progress reports and other proofs of work.
- 9. Requirement to Have a Single Audit: In the case that this Agreement is a Grant that is funded in whole or in part by federal funds, the Subrecipient will complete the Subrecipient Annual Report annually within 45 days after its fiscal year end, informing the State of Vermont whether or not a Single Audit is required for the prior fiscal year. If a Single Audit is required, the Subrecipient will submit a copy of the audit report to the granting Party within 9 months. If a single audit is not required, only the Subrecipient Annual Report is required.

For fiscal years ending before December 25, 2015, a Single Audit is required if the subrecipient expends \$500,000 or more in federal assistance during its fiscal year and must be conducted in accordance with OMB Circular A-133. For fiscal years ending on or after December 25, 2015, a Single Audit is required if the subrecipient expends \$750,000 or more in federal assistance during its fiscal year and must be conducted in accordance with 2 CFR Chapter I, Chapter II, Part 200, Subpart F. The Subrecipient Annual Report is required to be submitted within 45 days, whether or not a Single Audit is required.

10. Records Available for Audit: The Party shall maintain all records pertaining to performance under this agreement. "Records" means any written or recorded information, regardless of physical form or characteristics, which is produced or acquired by the Party in

the performance of this agreement. Records produced or acquired in a machine readable electronic format shall be maintained in that format. The records described shall be made available at reasonable times during the period of the Agreement and for three years thereafter or for any period required by law for inspection by any authorized representatives of the State or Federal Government. If any litigation, claim, or audit is started before the expiration of the three year period, the records shall be retained until all litigation, claims or audit findings involving the records have been resolved.

- 11. Fair Employment Practices and Americans with Disabilities Act: Party agrees to comply with the requirement of Title 21V.S.A. Chapter 5, Subchapter 6, relating to fair employment practices, to the full extent applicable. Party shall also ensure, to the full extent required by the Americans with Disabilities Act of 1990, as amended, that qualified individuals with disabilities receive equitable access to the services, programs, and activities provided by the Party under this Agreement. Party further agrees to include this provision in all subcontracts.
- 12. Set Off: The State may set off any sums which the Party owes the State against any sums due the Party under this Agreement; provided, however, that any set off of amounts due the State of Vermont as taxes shall be in accordance with the procedures more specifically provided hereinafter.

13. Taxes Due to the State:

- a. Party understands and acknowledges responsibility, if applicable, for compliance with State tax laws, including income tax withholding for employees performing services within the State, payment of use tax on property used within the State, corporate and/or personal income tax on income earned within the State.
- b. Party certifies under the pains and penalties of perjury that, as of the date the Agreement is signed, the Party is in good standing with respect to, or in full compliance with, a plan to pay any and all taxes due the State of Vermont.
- c. Party understands that final payment under this Agreement may be withheld if the Commissioner of Taxes determines that the Party is not in good standing with respect to or in full compliance with a plan to pay any and all taxes due to the State of Vermont.
- d. Party also understands the State may set off taxes (and related penalties, interest and fees) due to the State of Vermont, but only if the Party has failed to make an appeal within the time allowed by law, or an appeal has been taken and finally determined and the Party has no further legal recourse to contest the amounts due.
- **14. Child Support**: (Applicable if the Party is a natural person, not a corporation or partnership.) Party states that, as of the date the Agreement is signed, he/she:
 - a. is not under any obligation to pay child support; or
 - b. is under such an obligation and is in good standing with respect to that obligation; or
 - c. has agreed to a payment plan with the Vermont Office of Child Support Services and is in full compliance with that plan.

Party makes this statement with regard to support owed to any and all children residing in Vermont. In addition, if the Party is a resident of Vermont, Party makes this statement with regard to support owed to any and all children residing in any other state or territory of the United States.

- 15. Sub-Agreements: Party shall not assign, subcontract or subgrant the performance of this Agreement or any portion thereof to any other Party without the prior written approval of the State. Party also agrees to include in all subcontract or subgrant agreements a tax certification in accordance with paragraph 13 above.
- 16. No Gifts or Gratuities: Party shall not give title or possession of any thing of substantial value (including property, currency, travel and/or education programs) to any officer or employee of the State during the term of this Agreement.
- 17. Copies: All written reports prepared under this Agreement will be printed using both sides of the paper.
- 18. Certification Regarding Debarment: Party certifies under pains and penalties of perjury that, as of the date that this Agreement is signed, neither Party nor Party's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by federal funds.
 - Party further certifies under pains and penalties of perjury that, as of the date that this Agreement is signed, Party is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing/debarment
- 19. Certification Regarding Use of State Funds: In the case that Party is an employer and this Agreement is a State Funded Grant in excess of \$1,001, Party certifies that none of these State funds will be used to interfere with or restrain the exercise of Party's employee's rights with respect to unionization.
- 20. Internal Controls: In the case that this Agreement is an award that is funded in whole or in part by Federal funds, in accordance with 2 CFR Part II, §200.303, the Party must establish and maintain effective internal control over the Federal award to provide reasonable assurance that the Party is managing the Federal award in compliance with Federal statutes, regulations, and the terms and conditions of the award. These internal controls should be in compliance with guidance in "Standards for Internal Control in the Federal Government" issued by the Comptroller General of the United States and the "Internal Control Integrated Framework", issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).
- 21. Mandatory Disclosures: In the case that this Agreement is an award funded in whole or in part by Federal funds, in accordance with 2CFR Part II, §200.113, Party must disclose, in a timely manner, in writing to the State, all violations of Federal criminal law involving fraud, bribery, or gratuity violations potentially affecting the Federal award. Failure to make required disclosures may result in the imposition of sanctions which may include disallowance of costs incurred, withholding of payments, termination of the Agreement, suspension/debarment, etc.
- 22. Conflict of Interest: Party must disclose in writing any potential conflict of interest in accordance with Uniform Guidance §200.112, Bulletin 5 Section IX and Bulletin 3.5 Section IV.B.

(End of Standard Provisions)

SNOW PLOW BLADE CUTTING EDGES DETAILED SPECIFICATIONS VERMONT

General: It is the purpose and intent of these specifications to describe a high quality snow plow blade cutting edges. The blades will be constructed as shown in the enclosed diagrams. Blade sections will be identified by use of the part number being stamped on the end or stenciled on the face of the blade section. Shipments may be refused if blades are not labeled. The finished blade section will be given one coat of rust resistant lacquer. Blade sections will be bundled with like blades when shipped, do not mix blades in bundles. Shipping papers and invoices are to include the part number.

REGULAR STEEL SNOW PLOW BLADE CUTTING EDGES

1. Blade:

- A. The blade will be 5/8" thick unless otherwise specified AISI C1090 quality steel.
- B. Punched or drilled square bolt holes will be 11/16" diameter. The location and spacing of the holes will be as designated on the diagrams provided.
- C. The center of the holes shall be in line within 1/32" of the established center line.

HARDENED SNOW PLOW BLADE CUTTING EDGES

1. Blade:

- A. The blade will be 1" thick AISI 1074 quality steel.
- B. Punched or drilled square bolt holes will be 11/16" diameter. The location and spacing of the holes will be as designated on the diagrams provided.
- C. The center of the holes shall be in line within 1/32" of the established centerline.

2. Hardness:

- A. Blades will be selectively hardened front and back a primary and secondary hardness.
- B. The hardening pattern will start 5/8" +/- 1/8" above the bottom edge of the blade with a 3 1/2" width over the length of the blade.
- C. Primary hardness, Rockwell C 62 +/- 5, for a depth of 1/8" +/- 1/32" at the high point of the pattern.
- D. Secondary hardness, Rockwell C 50 +/- 5, for a minimum depth of 1/32" at the high point of the pattern.

TUNGSTEN CARBIDE TIPPED SNOW PLOW BLADE CUTTING EDGES

Tungsten Carbide Tipped: A "Type A" certification will be provided on the carbide insert by the manufacturer to include:

Percent Cobalt Density in GMSLCC Hardness (Rockwell A)

Transverse Rupture Strength in PSI Statement certifying that no reclaimed or scrap tungsten carbide has been used.

l. Blade:

- A. The blade will be 3/4" thick flat hot rolled finished SAE 1020 steel.
- B. Punching will be 11/16" square holes countersunk for 5/8" diameter

Plow bolts. The location and spacing of the holes will be as designated on the diagrams provided.

- C. The center of the holes shall be in line within 1/32" of the established centerline.
- D. The groove for the carbide inserts will be milled in the center of the blade edge.
- E. The highest and lowest tip points are not to exceed 1/32" in a multiple blade set.
- F. Blades will be free of warp age
- G. Longitudinal deviation will not exceed 1/8" on a 6' section.

2. Tungsten Carbide Inserts:

A. The inserts will be high shock WC grade virgin tungsten carbide with a cobalt content not less than 11.5% or more than 12.5%.

Hardness: 87.5 minimum to 88.5 maximum, Rc. "A" Scale. Density: 14.1 minimum to 14.6 maximum GMSLCC.

Transverse Rupture Strength: 350,000 P.S.I. minimum.

B. The inserts will be a trapezoid design conforming to the following dimensions.

Height: .635: +/- .005

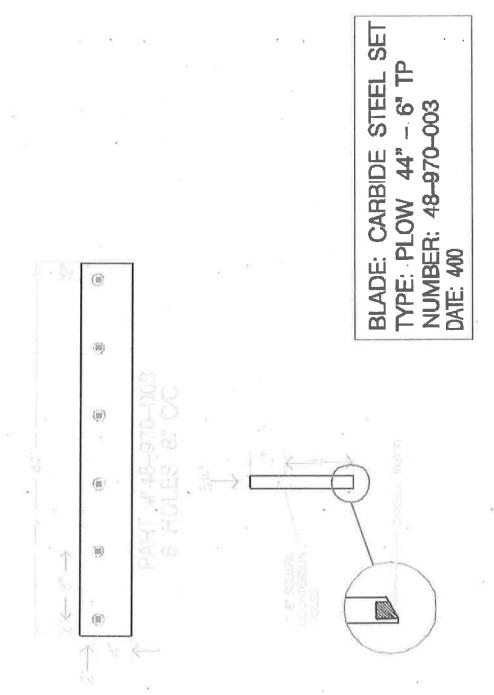
Width: .365 +/- 1-Length: 1" Nominal

Bottom Angle: 25 degrees with a nose radius of 1/16"

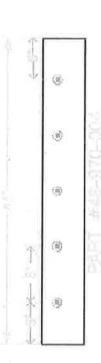
minimum.

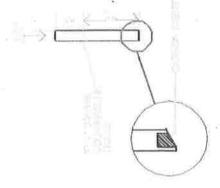
3. Brazing:

- A. Brazing material will be a high strength silver alloy type. Braze shear strength to be 30,000 P.S.I. minimum.
- B. Tungsten carbide inserts will be positioned in the milled groove with .010" between inserts for the entire length of each blade section.
- C. The inserts will be brazed on all sides using sound brazing practices. There will be no voids or use of shims.

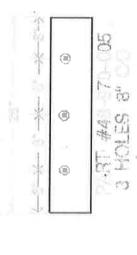


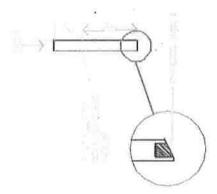
BLADE: CARBIDE STEEL SET TYPE: PLOW 44" - 6" TP NUMBER: 48-970-004

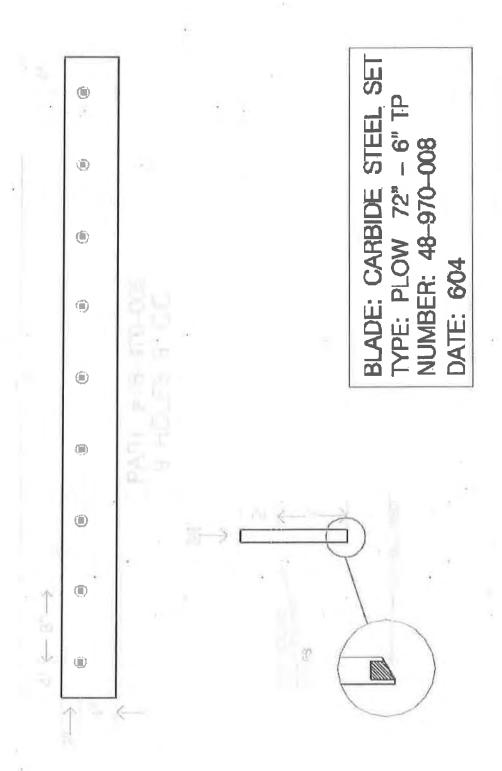


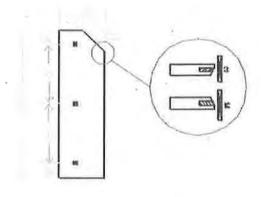










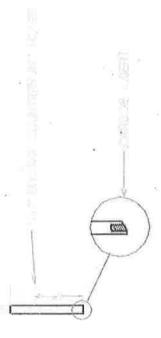


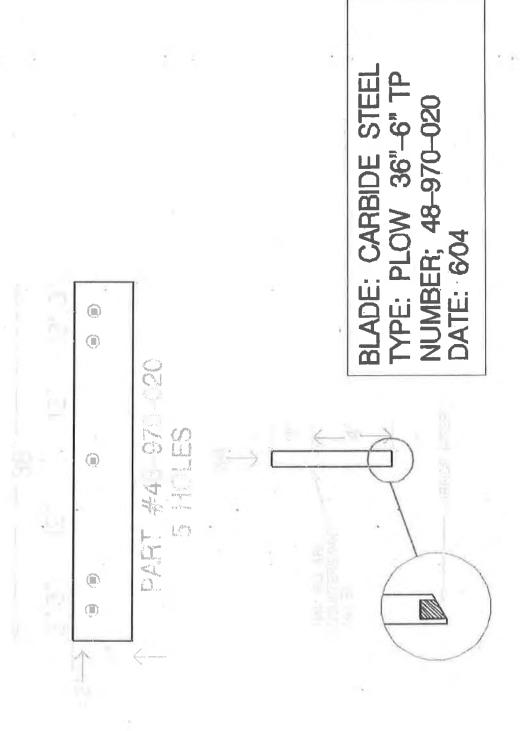
NOTE: Orders will be right-hand (R) or left-hand (L) to designate the direction of the taper on the leading edge

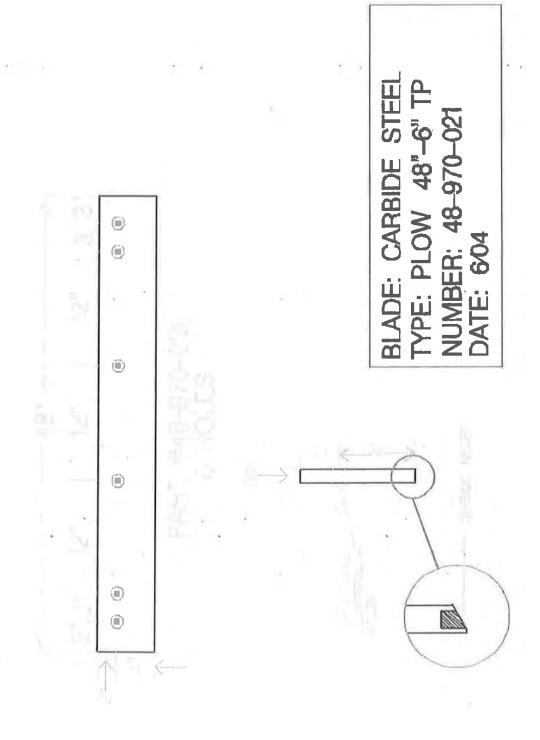
BLADE: CARBIDE STEEL
TYPE: WING END SECTION
NUMBER: 48-970-013

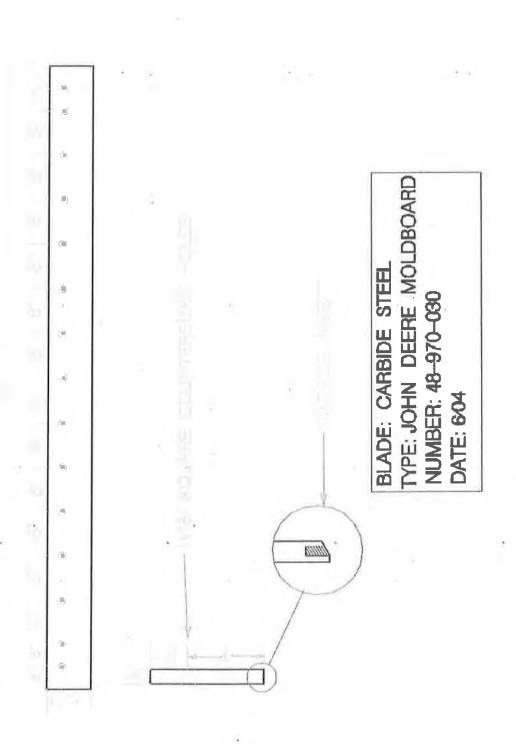


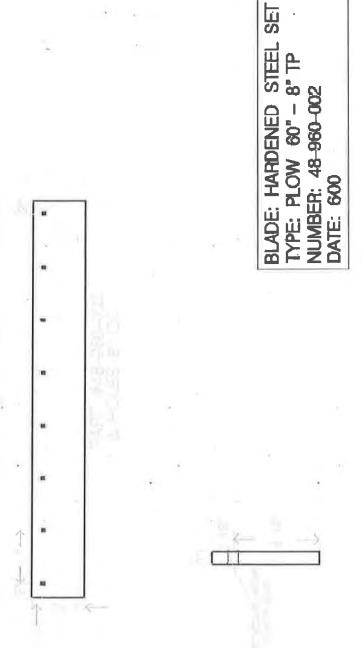












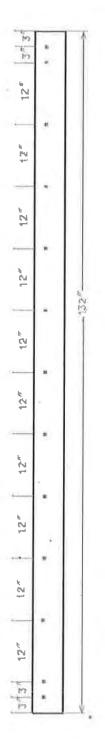
BLADE: HARDENED STEEL SET TYPE: PLOW 72" - 8" TP NUMBER: 48-960-003 DATE: 600

SET BLADE: HARDENED STEEL TYPE: PLOW 60" - 8" TP NUMBER: 48-960-010 DATE: 604 SET

BLADE: HARDENED STEEL
TYPE: JD MOLDBOARD 8" TP
NUMBER: 48-960-030 ᆒ 业 **DATE: 604** -103 ル 10

BLADE FEGUAR STEEL TYPE: PROW 14-8" CP NUMBER: 48-910-001 DATE: 400

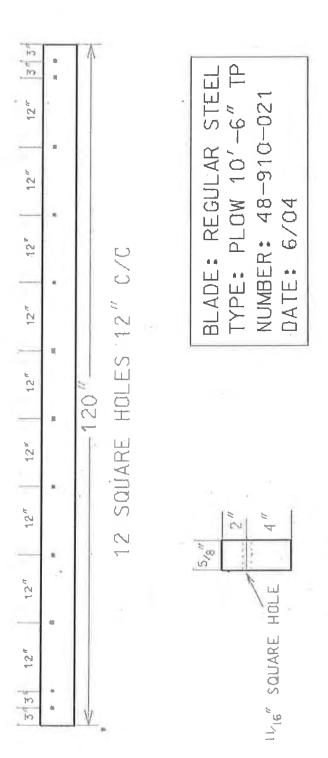
BLADE: REGULAR STEEL
TYPE: PLOW 11'-6" TP
NUMBER: 48-910-002
DATE: 400 17 SQUARE HOLES 8" C/C



13 SQUARE HOLES 12"

BLADE: REGULAR STEEL TYPE: PLOW 11'-6" NUMBER: 48-910-020 DATE: 6/04

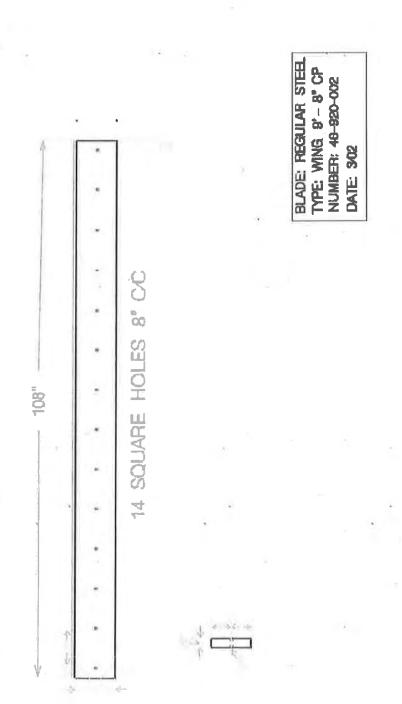


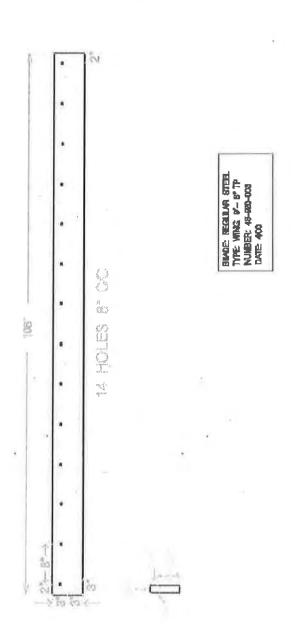


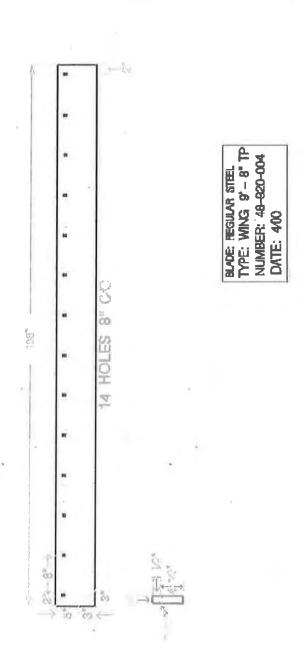


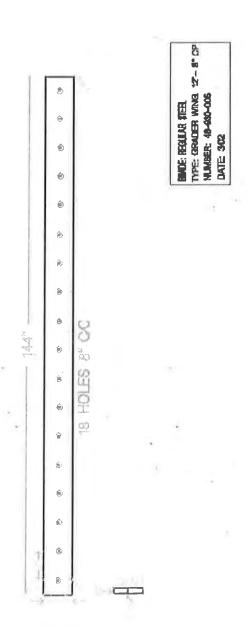
BLADE: REGULAR STEEL
TYPE: PLOW 9'-6"
NUMBER: 48-910-022
DATE: 6/04

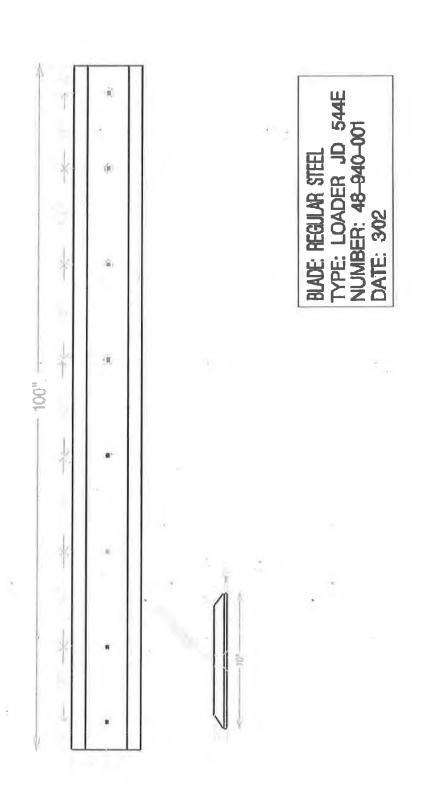










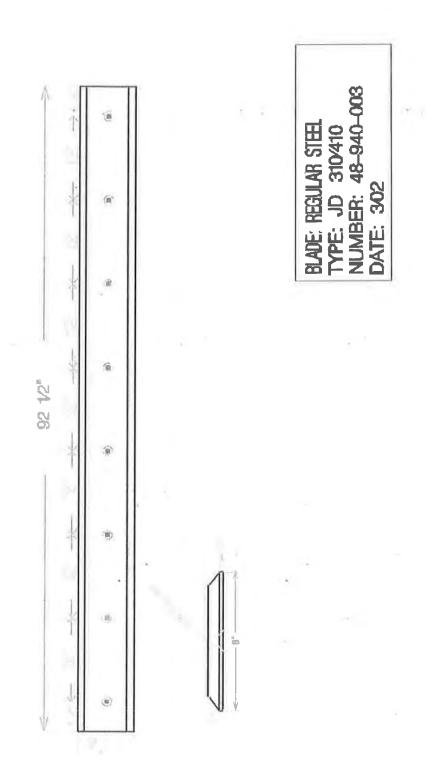


COUNTERSUNK HOLES 7/8'

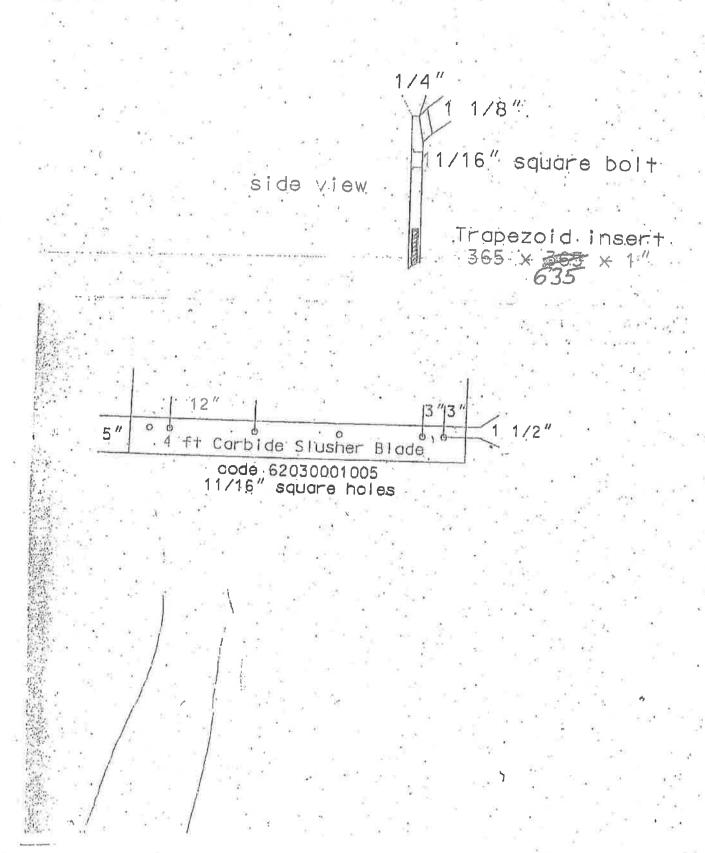
BLADE: REGLILAR STEEL TYPE: LOADER 544G NUMBER: 48-940-002

DATE: 600

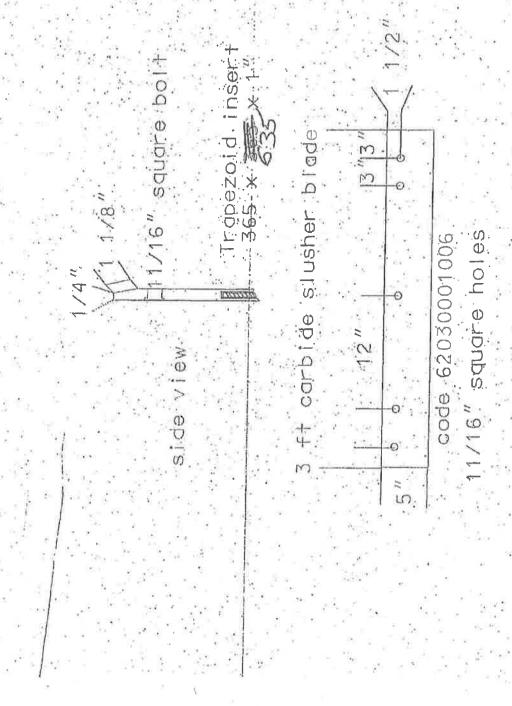
1 SET = 2 END PIECES + 2 CUTTING EDGES

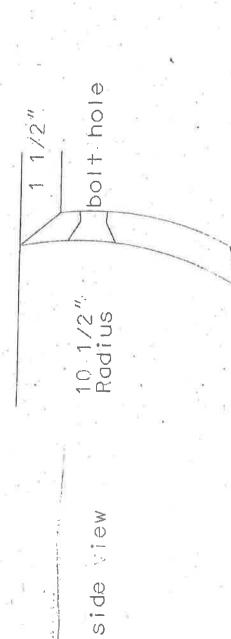


BLADE: REGULAR STEEL TYPE: PLOW 8' FISHER NUMBER: 48-940-021 DATE: 604



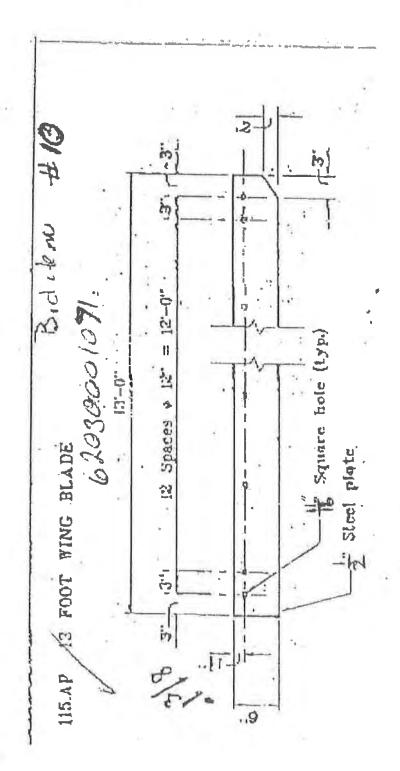
ATTACHMENT D 31 of 102





 ∞ grader blade O 0 saw tooth <u>a</u> 62030001014 (1) squar 0,,9 9 7 epop 42" 0

ATTACHMENT D 33 of 102



SNOW PLOW BLADE CUTTING EDGES DETAILED SPECIFICATIONS IDAHO

TUNGSTEN CARBIDE TIPPED

I. MATERIAL SPECIFICATIONS

A. BLADES

- 1. The blade shall be 3/4" (three-quarters of an inch) thick flat, hot-rolled finished steel SAE 1020, or ASTM A36 Structural Grade hot rolled flat bar.
- 2. Punching shall be 11/16" square holes countersunk to receive 5/8" diameter No. 3 plow bolts.
- 3. Location and spacing of the holes shall be as shown on the attached drawing, specifically "SNOW PLOW CUTTING EDGE."
- 4. The groove of the carbide inserts shall be milled in the center of the blade edge.
- 5. Center of holes shall be in line within 1/32" of established centerline.
- 6. Lengths of finished blade assemblies shall be 3' and 4' See Bid Schedule for requested quantities of both lengths.

B. TUNGSTEN CARBIDE INSERTS

1. The inserts shall be high shock WC grade virgin tungsten carbide with a cobalt content not less than 11% or more than 12.5%.

Density: 14.1 Minimum to 14.6 Maximum GMSLCC Hardness: 87.5 Minimum to 89.0 Maximum Rc. "A" Scale Transverse Rupture Strength: Minimum 300,000 PSI

"The carbide insert manufacturer and/or bidder shall furnish certification WITH HIS BID SUBMITTAL that the inserts meet the specifications as outlined in this document. Failure to supply such certification with bid submittal will result in the bid being declared non-responsive."

2. Inserts shall be a trapezoid design of the following dimensions:

Height:

.635" +/- 0.005" (long angle)

Width:

.365" +/- 0.010"

Length:

1" nominal

Bottom Angle:

25 degrees with a nose radius of 1/16" minimum

C. BRAZING AND ASSEMBLY

- 1. The brazing material shall be high strength alloy type.
- 2. The braze shear strength shall be minimum 30,000 PSI.

- 3. The tungsten carbide inserts shall be positioned in the milled groove at .010 between the inserts the entire length of each cutting edge section.
- 4. The inserts shall be brazed on all sides consistent with sound brazing practice with no evidence of voids, use of shims, or fillers.
- 5. Each blade section to contain one insert one inch nominal length for each inch of blade section length.
- 6. The complete cutting edge shall consist of a combination of three sections with the two end sections interchangeable.
- 7. The difference between the highest and lowest tip point not to exceed 1/32" on any given blade assembly.
- 8. The finished blade sections shall be free of warpage and longitudinal deviation not to exceed 1/8" in a four-foot blade section.
- 9. Each blade section shall be identified with manufacturer's identification label, stamp or stencil on each end of the section.
- 10. The finished blade sections shall have markings showing the front edge of the blade to avoid improper mounting.
- 11. The finished blade section shall be given one coat of rust resistant lacquer.

II. CERTIFICATION

Each blade shipment must be accompanied with certification documentation, specifically:

- 1. A Certificate of Conformance listing or stating
 - a. Manufacturer Work/Job Order Number
 - b. Raw Material lot numbers used in production
 - c. Manufacturing date
 - d. Manufacturer Quality Inspection Manager with contact information
 - e. Conformance to bid specifications
- 2. Raw Material Certificates of Analysis (aka, "mill" certs)
 - a. Steel
 - b. Tungsten Carbide

III. DELIVERY AFTER RECEIPT OF ORDER (ARO)

All orders must be received by the ordering District(s) within 90 calendar days after order placement. Each District is responsible for placing orders using a Purchase Order.

IV. DELIVERY REQUIREMENTS

It shall be the responsibility of the successful bidder to deliver to an area designated by the District Supply Operations Supervisor(s). A forklift with operator will be provided by the District to assist in unloading.

Blades sections will be bundled with like blades when shipped; do not mix blades in bundles. The blades must be packaged or banded in a manner so that they may be unloaded by a forklift.

Deliveries are to be made between the hours of 8:30 AM to 11:30 AM and 1:00 PM to 4:00 PM Local Time, on weekdays only. No deliveries will be accepted after these hours. No deliveries will be accepted on Saturdays, Sundays and Holidays.

The successful vendor is to notify the customer at the delivery location of any shipment at least 24 hours prior to delivery.

SNOW PLOW BLADE CUTTING EDGES DETAILED SPECIFICATIONS MASSACHUSSETTS

The following general requirements shall apply to all plow blades, both carbon steel and tungsten carbine edge, to be supplied under the Contract governed by this specification.

Shearing:

Shearing is to be within 1/16" of actual dimensions as shown on blueprints, to be clean cut with no burrs. Flame cuts will not be accepted.

Blade Sizes:

The length and width of all blades shall be as shown on the accompanying drawings with a maximum tolerance of + or -1/16".

Punching:

Punching shall be square holes to receive plow bolts. <u>Plow bolts shall not be supplied</u>. Sizes, location and spacing of the holes shall be shown on the attached drawings. Maximum horizontal and vertical tolerance on placement of the centerlines of the punched holes shall be + or - 1/16". <u>HOLES MUST BE SQUARE</u>. ROUND HOLES ARE UNACCEPTABLE.

Painting:

Plow blade shall be painted with a black rust-inhibiting paint on both sides to prevent rusting while being stored.

Bundle Size:

Blade edges are to be bundled in lots of ten (10) each of the same type and bundles are to be strapped together using a 1" strap at three locations.

Chemical Analysis:

The manufacturer shall take a test ingot during the pouring of each melt of steel used in the manufacture of plow blade cutting edges supplied under this specification. The chemical composition shall be reported to the Department for each delivery of cutting edges and for each melt represented in the shipments means of a Certified Mill Test Report of each heat of steel used. The chemical composition shall conform to the requirements set forth in the paragraph Chemical Composition below. Any shipment not accompanied by a certified chemical analysis shall be rejected and returned at the Contractor's expense. The Contractor shall replace any blades returned with certified blades within fifteen (15) business days of notification.

Chemical Composition:

Carbon Steel Cutting Edges:

The blades shall be made from flat hot-rolled open hearth carbon steel conforming to S.E.A. C-1090 of latest issue and shall have a Brinell hardness of 275 min. and 325. Max. and shall conform to the following analysis of chemical composition.

PERCENTAGE

• Element	• Min.	Max.	
• Carbon	• 0.85	• 1.00	
 Manganese 	• 0.60	• 0.90	
 Phosphorous 	•	• 0.04	
• Sulphur		• 0.05	
• Silicon	•	• 0.30	

Tungsten Carbide Tipped Plow Blade Cutting Blade:

Plow Blade

The blades shall be made from flat hot-rolled finished steel conforming to S.A.E. 1021 of latest issue and shall conform to the following analysis of chemical composition:

Percentage

1 Clechtage			
Element	Min.	Max.	
Carbon	0.18	0.23	
Manganese	0.60	0.90	
Phosphorous		0.04	
Silicon		0.05	

Tungsten Carbide Inserts:

The inserts shall be fabricated of high stock WC grade tungsten Carbide having cobalt content between 10% and 12%.

	Min.	Max.
Specific Gravity	14:1 min	14.6 max
Hardness:	87.5 min	87.5 min Rockwell "a" Scale
Transverse Rupture	350,000 psi. Min	
Strength		

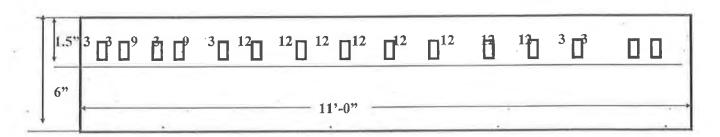
The carbide insert manufacture shall furnish with each shipment certification to the purchaser that the inserts conform to the requirements set forth above and <u>Do Not Contain Any Reclaimed Hard scrap Tungsten Carbide. Any shipment delivered without the required certification shall be returned to the Contractor at his expense. The Contractor shall replace all rejected blades with certified blades.</u>

The Contractor shall replace any blades returned within fifteen (15) business days of notification.

The following list of plow blades is to be included on this contract:

Line Item	Size and Description	
00010	Viking Plow	½" x 6" x 132"
00020	Snow King Plow	3/4" x 6 x 108"
00030	3 ft car	bide blade
00040	4 ft carbide blade	
00050	41 ½" x 10" blade	
	(J.D. cutting edge for 544GH loa	ider John Deere DWG # T146673)
00060	14" x 8 1/8" blade	
	(J.D. cutting edge for 544GH lo	ader John Deere DWG # T146672
00070	Steel plate	½" x 8" x 6"
00080	Viking Plow	1/2" x 6" x 120"
00090	Snow King Plow	3/4" x 6" x 96"
00100	Fisher Plow	5/8" x 8" x 96"
00110	John Deere Bucket weld o	n cutting Edge 1" x 8" x 100"

LINE ITEM # 00010



SIZE: 1/2" X 6" X 132"

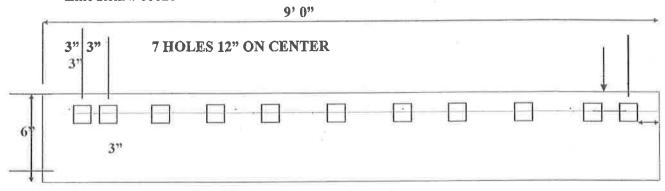
All holes to be punched 15 holes 11/16" sq. Spaced as shown above.

Plow Blade 1/2" thick

From left to right first two (2) are 3" apart on center, then 9" on center, then 3" on center, then 9" on center, then 3" on center, then the next 7 holes are 12" on center, then 3" on center, then 3" on center, then 3" on center

For the Viking plows





SIZE: 3/4" X 6" X 108"

All holes to be punched 11 holes 11/16" sq. Spaced as shown above.

Plow Blade 3/4" thick

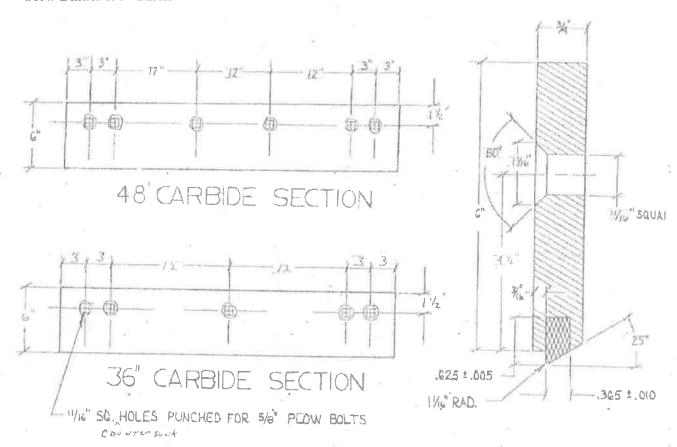
From left to right first two (2) are 3" apart on center, and then the next 7 holes are 12" on center, then 3" on center, then 3" on center

For the Snow-King Plows

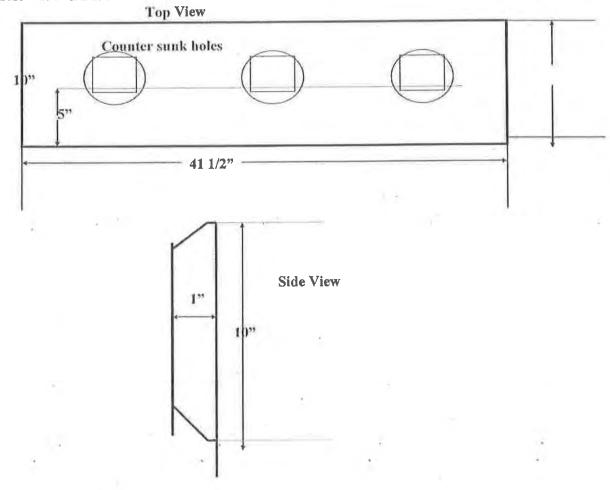
Line Item # 00030 Three (3) Foot Tungsten Carbide Edge Plow Blades Size: 36" x 6" x 3/4"

Line Item # 00040 Four (4) Foot Tungsten Carbide Edge Plow Blade Size: 48" x 6" x 3/4"

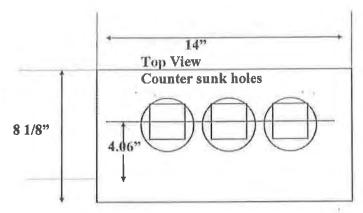
All Holes To Be Punched 5 Holes 11/16" sq. Spaced as Shown Above Plow Blades 3/4" Thick



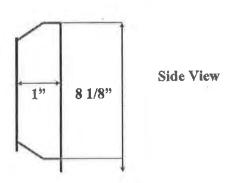
Line Item # 00050
John Deere Cutting Edge for 544GH loader
John Deere DWG # T146673
Size; 1" x 10" x 41.5" Blade
Double Bevel Flat
Bolt Size = 3/4" x 2 3/4"



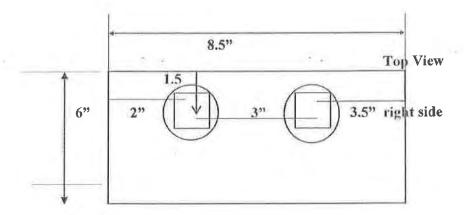
Line Item # 00060 John Deere Cutting Edge for 544GH loader John Deere DWG # T146672



Size; 1" x 14" x 8 1/8" Blade Double Bevel Flat Bolt Size = 3/4" x 2 3/4"

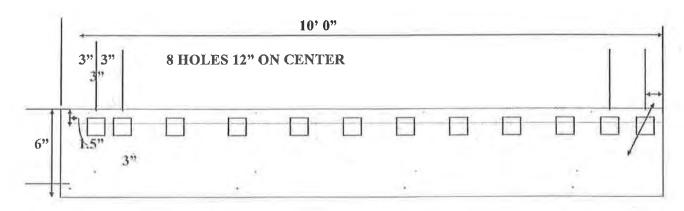


Line Item # 00070



Counter sunk holes Holes are 1 1/2" FROM TOP Size; 5/8"x 6" x 8.5" Blade Steel Plate to make curb shoes

Line Item # 00080



SIZE: 1/2" X 6" X 120"

All holes to be punched 12 holes 11/16" sq. Spaced as shown above.

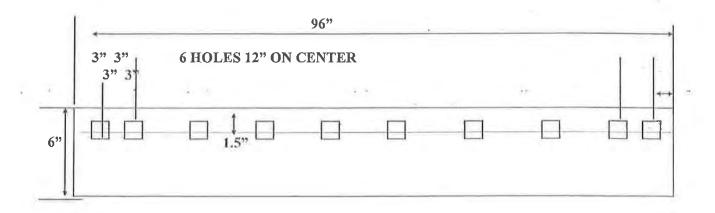
Plow Blade 1/2" thick

From left to right first two (2) are 3" apart on center, and then the next 8 holes are

12" on center, then 3" on center, then 3" on center

For the Viking Plows

Line Item # 00090



SIZE: 3/4" X 6" X 96"

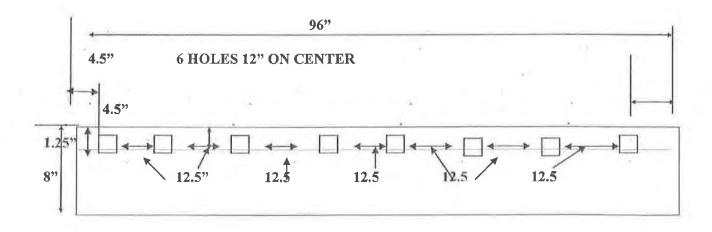
All holes to be punched 10 holes 11/16" sq. Spaced as shown above.

Plow Blade 3/4" thick

From left to right first two (2) are 3" apart on center, and then the next 6 holes are 12" on center, then 3" on center, then 3" on center

For the Snow King Plows

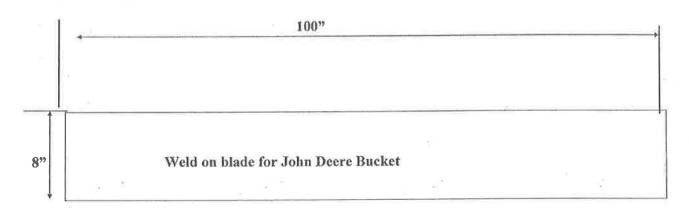
Item # 00100



SIZE: 5/8" X 8" X 96"
All holes to be punched 6 holes 11/16" sq. Spaced as shown above.
Plow Blade 5/8" thick
From left to right first hole is 4.5" apart on center, and then the next 6 holes are 12.5" on center, then the last hole is 4.5" on center from the right side end

For the Fisher Plows

: Item # 00110



SIZE: 1" X 8" X 100"



Kueper Plow Blade Specification:

TUCA SX Carbide Tipped Snowplow Blades

Presented by Kueper North America, LLC

2012



About this Specification

© 2012 Kueper North America, LLC. All Rights Reserved. All other brands and names may be trademarks of their respective owners and are used for explanation without intent to infringe.



1. Description:

This specification covers snowplow blades with tungsten carbide inserts free floating in vulcanized rubber with the configuration of -STEEL-RUBBER-STEEL WITH CARBIDE INSERTS-RUBBER - STEEL.

2. Materials:

Front Steel Plate:

Wear resistant steel with an average hardness of 400 HB,

- 1. matching the wear and hardness specifications of Dillidur 400 V.
 - Front Steel Plate thickness: 8 mm
 - Hardness: 400 HB (43 Rockwell C, 114 Rockwell B)
 - Tensile Strength: U.T.S. = 1300 MPa
 - Yield Point: Y.P. = 1000 MPa
 - Tolerances according to specifications of Dillidur 400V.
 - Shape: Front plate to be formed in a "wave" shape in order to better deflect snow into the mold-board of the plow. Front plate to have triangular openings as wear indicator and to permit snow to cool the carbide.

Back Steel Plate:

Wear resistant steel with an average hardness of 400 HB

- 2. matching the specifications of Dillidur 400 V.
 - Back Steel Plate thickness: 8 mm
 - Hardness: 400 HB (43 Rockwell C, 114 Rockwell B) (tolerance ± 30 HB)
 - Tensile Strength: U.T.S. = 1300 MPa
 - Yield Point: Y.P. = 1000 MPa
 - Tolerances according to specifications of Dillidur 400V.
- 3. Rubber: The blade shall have a wear resistant rubber body, vulcanized between the two steel plates with tungsten carbide holders and inserts embedded within the rubber.
- 4. Tungsten Carbide Inserts:
 - Tungsten carbide inserts shall be centrically embedded on the lower end of a steel plate (=steel carbide holder).
 - The inserts shall be a high shock WC Grade of tungsten and shall meet Virgin Tungsten Carbide quality specifications and the following requirements:
 - 1. Hardness: 1100-1300 HV10 ISO 3878
 - 2. Bending Strength: 2700 N/mm (squared) ISO 3327
 - 3. Average Grain Size: 5 7 μm
 - 4. Density: 14,40 g/cm3 ISO 3369
 - 5. Insert Dimensions:
 - 6. Height: 17,5 mm
 - 7. Width, 8 mm
 - 8. The groove for the carbide shall be milled in the center of the steel carbide



holder. The groove shall be milled to a depth that will allow the inserts to be brazed flush with the bottom edge of the carbide holder.

9. Each insert shall be max. two-inches nominal length.

10. The inserts shall be brazed on all contact surfaces consistent with sound brazing practice with no evidence of voids or use of shims. Brazing shall be of such strength and quality as required to prevent movement or loss of the inserts during use.

3. Finished Blades

3.1 Overall blade dimensions:

- 1. Blade Thickness in wear area: 40 mm (tolerance ± 2mm)
- 2. Overall Blade Height: 187 mm (tolerance ± 2mm)
- **3.2 Physical Requirements.** All blades shall be straight and free from flaws and injurious defects, and shall have workmanlike finish.
 - 3.3 Tungsten carbide holders shall be placed free-floating in the rubber body. Thus there has to be a slight gap between two holders in order for the holders to act independently of one another and "flex". In length carbide inserts should cover no less than 90% of the total length of the blade.
 - 3.4 Punching shall be square or round holes. Details, location, and spacing of the holes shall be to customer requirements.
 - 3.5 Blade punching will be of such accuracy, both for the spacing between holes and for the spacing between the end hole and the end of the blade, that the blades will fit the moldboards, thus making the blade sections interchangeable.
 - 3.6 Blades shall be painted and any paint used to coat the blades shall be dry prior to shipment and shall not smear or track during handling.
 - 3.7 Each blade element should provide the name of the manufacturer and a serial number for quality control.
 - 3.8 Finished blade sections shall be provided in units of three (3) feet, four (4) feet, five (5) feet, or any other measure in length.
 - 3.9 The finished blade section shall be fully assembled by the manufacturer and require no additional assembly, no additional parts or hardware, and no mounting hardware other than bolts and nuts.



Figure 1: Blade Dimensions

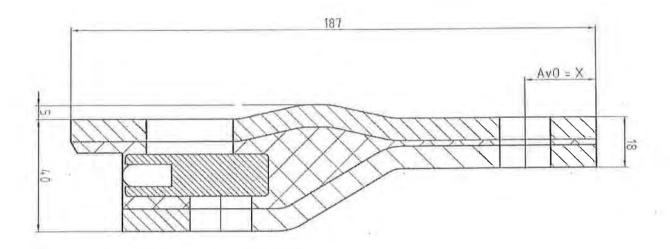
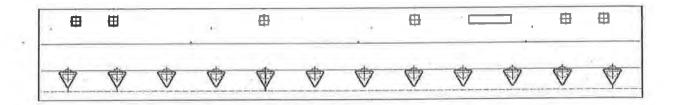


Figure 2: AASHTO Hole Positioning (4')



SNOW PLOW BLADE CUTTING EDGES DETAILED SPECIFICATIONS ALASKA

No. 1 - Regular Curved Blades:

Blades shall be heat treated, through hardened, with a Rockwell hardness of 43 to 55 or a Brinell hardness of 408 to 548, and rated EXTREME SERVICE. Blade width shall be 8 inches. Blades shall have the following bolt hole spacing: the first two holes on each end of the blade shall be 3 inches apart; the remaining holes shall be 6 inches apart. Example: (3-3-6-6). Bolt holes shall be square and countersunk.

Length of blades shall be one of the following standard sizes:

1-a: 3 feet

1-b: 4 feet

1-c: 6 feet

1-d: 7 feet

1-e: 8 feet

Blade thickness shall be either:

1-f: 3/4 inch

1-g: 1 inch

Blades shall be curved with double bevel sections having standard AASHTO highway punching for either:

1-h: 5/8 inch diameter bolts

1-i: 3/4 inch diameter bolts

No. 2 - Regular Flat Blades / Heat Treated:

Blades shall be heat treated, through hardened, with a Rockwell hardness of 43 to 55 or a Brinell hardness of 408 to 548. Blades shall be either top punched or center punched, as specified in the order. Blades shall have the following bolt hole spacing: the first two holes on each end of the blade shall be 3 inches apart; the remaining holes shall be 6 inches apart (3-3-6-6). Bolt holes shall be square and countersunk.

Length of blades shall be one of the following standard sizes:

2-a: 4 feet

2-b: 5 feet

2-c: 6 feet

2-d: 7 feet

2-c: 8 feet

2-f: 9 feet

2-g: 10 feet

2-h: 11 feet 2-i: 12 feet 2-j: 14 feet

Blade width shall be either:

2-k: 6 inches 2-l: 8 inches 2-m: 10 inches

Blade thickness shall be either:

2-n: 1/2 inch 2-o: 3/4 inch 2-p: 7/8 inch 2-q: 1 inch

Blades shall be flat sections having standard AASHTO highway punching for either:

2-r: 5/8 inch diameter bolts 2-s: 3/4 inch diameter bolts

No. 3 - Regular Flat Blades / High Carbon:

Blades shall be high carbon with a Rockwell hardness of 24 to 36 or a Brinell hardness of 247 to 337. Blades shall be either top punched or center punched, as specified in the order. Blade width shall be 8 inches. Blades shall have the following bolt hole spacing: the first two holes on each end of the blade shall be 3 inches apart; the remaining holes shall be 6 inch apart (3-3-6-6). Bolt holes shall be square and countersunk.

Length of blades shall be one of the following standard sizes:

3-a: 9 feet 3-b: 12 feet 3-c: 14 feet

Blade thickness shall be either:

3-d: 3/4 inch 3-e: 5/8 inch 3-f: 7/8 inch

Blades shall be flat sections having standard AASHTO highway punching for either:

3-g: 5/8 inch diameter bolts 3-h: 3/4 inch diameter bolts

No. 4 - Scarifier Blades/1.4" Tooth Width:

Blades shall be heat treated, through hardened with a Rockwell hardness of 38 to 50 or a Brinell hardness of 357 to 488. Blade width shall be 8 inches. Blades shall have the following bolt hole spacing: the first two holes on each end of the blade shall be 3 inches apart; the remaining holes shall be 6 inches apart (3-3-6-6). Bolt holes shall be square and countersunk.

Length of blades shall be one of the following standard sizes:

4-a: 3 feet

4-b: 4 feet

4-c: 6 feet

4-d: 7 feet

Blade thickness shall be either:

4-e: 3/4 inch

4-f: 1 inch

Blades shall be curved, double bevel sections, having standard AASHTO highway punching for either:

4-g: 5/8 inch diameter bolts

4-h: 3/4 inch diameter bolts

Teeth shall be of straight design with 1 inch spacing. Teeth shall be 1.4 inch wide by either:

4-i: 4.25" long

4-j: 2.5" long

No. 5 - Scarifier Blades / 2.5" Tooth Width:

Blades shall be heat treated, through hardened, with a Rockwell hardness of 38 to 50 or a Brinell hardness of 357 to 488. Blade width shall be 8 inches. Blades shall have 2.5 inch tooth width. Blades shall have the following bolt hole spacing: the first two holes on each end of the blade shall be 3 inches apart; the remaining holes shall be 6 inches apart (3-3-6-6). Bolt holes shall be square and countersunk.

Length of blades shall be one of the following standard sizes:

5-a: 3 feet

5-b: 4 feet

5-c: 6 feet

5-d: 7 feet

Blade thickness shall be either:

5-e: 3/4 inch

5-f: 5/8 inch

5-g: 1 inch

Blades shall be curved, double bevel sections, having standard AASHTO highway punching for either:

5-h: 5/8 inch diameter bolts 5-i: 3/4 inch diameter bolts

Teeth shall be of straight design with 1-1/2" spacing. Teeth shall be 2-1/2" wide by either:

5-j: 4.25 inch long 5-k: 2.5 inch long

No. 6 - Single Carbide Insert Blades:

Blades shall be flat, hot rolled steel, must meet or exceed grade SAE 1020 specifications. Length of blades shall be one of the following standard sizes:

6-a: 3 feet 6-b: 4 feet 6-c: 5 feet

Blade width shall be either:

6-d: 5 inches 6-e: 6 inches 6-f: 8 inches

Blade thickness shall be either:

6-g: ¾ inch 6-h: 7/8 inch 6-i: 1 inch

Blades shall be top punched 1.5 inches from the top of the blade to the center of the line of bolt holes. The first two holes on each end of the blade shall be 3 inches apart, center-to-center, the remaining holes shall be 6 inches apart center-to-center. Example: (3"-3"-6"-6"-6"-3"-3"). The slots for the carbide inserts shall be milled in the center of the blade edge. The inserts shall be high shock WC grade Tungsten Carbide with 11% to 12.5% cobalt content. The carbide density shall be 14.1 (min.) to 14.6 (max.) gms/cc. The carbide insert hardness shall be from 87.5 (min.) to 89.0 (max.) on the Rockwell "A" scale. The inserts shall be of trapezoidal design and measure approximately .635 inch high x .365 inch thick x 1 inch long. The bottom angle shall be 25 degrees with a 1/16 inch minimum nose radius.

Blades shall be punched with square countersunk holes for either:

6-j: 5/8 inch diameter bolts

6-k: 3/4 inch diameter bolts

No. 7 - Dual Carbide Insert Blades:

Blades shall be flat, hot-rolled steel, must meet or exceed SAE 1020 specifications. Blade thickness shall be 7/8 inch. The blade length of the blade shall be one of the following standard sizes:

7-a: 2 feet

7-b: 3 feet

7-c: 4 feet

7-d: 5 feet

Blade width shall be either:

7-e: 5 inches

7-f: 6 inches

Blades are to be punched with square countersunk holes for either:

7-g: 5/8 inch diameter bolts

7-h: 3/4 inch diameter bolts

Blades shall be top punched 1.5 inches from the top of the blade to the center of the line of bolt holes. The first two holes on each end of the blade shall be 3 inches apart, centerto-center, the remaining holes shall be 6 inches apart center-to-center. Example: (3"-3"-6"-6"-6"-6"-3"-3"). The top edge of the blade (opposite the carbide edge) shall be beveled at a 32 degree angle leaving an approximately .34 inch blunt dimension at the end of the blade to fit to motor grader moldboards. There shall be two rows of Tungsten carbide inserts brazed into an open-faced recess along the entire bottom edge of the blade. The front row of inserts shall be rectangular and measure approximately .75" high x .32" thick with each insert approximately 2 inches long. The front row of inserts shall be a grade SP341 Macro crystalline type WC, tungsten carbide insert with a hardness of 83.5 - 85.0 on the Rockwell "A" scale. The second rear row of inserts shall be trapezoidal and measure approximately .63 inch high x .38 inch thick with each insert approximately 1 inch long. The bottom angle shall be 25 degrees with a 1/16 inch minimum nose radius. The second row of inserts to be a high shock WC grade of tungsten carbide with 11% to 12.5% cobalt content with a hardness from 87.5 (min.) to 89.0 (max.) on the Rockwell "A" scale.

No. 9 – Brand Specific Blades

All blades in this lot are brand specific. Only Caterpillar Inc. part number 109-3124 will be accepted. No substitutions.

SNOW PLOW BLADE CUTTING EDGES DETAILED SPECIFICATIONS UTAH

1. General Information

2. References

- 2.1 ASTM B276-05(2010) Standard Test Method for Apparent Porosity in Cemented Carbides (or latest edition)
- 2.2 ASTM B294-10 Standard Test Method for Hardness Testing of Cemented Carbides (or latest edition)
- 2.3 ASTM B311-08 Standard Test Method for Density of Powder Metallurgy (PM) Materials Containing Less Than Two Percent Porosity.
- 2.4 ASTM B390-92(2000) Standard Practice for Evaluating Apparent Grain Size and Distribution of Cemented Tungsten Carbides (or latest edition)

3. Blade

- 3.1 The blade shall be flat hot-rolled finished steel to meet or exceed specifications for A36 or 1020 type steel.
- 3.2 Dimensions:

Length:

Blade shall be 48" long, (-0.06", +0.00" long.)

Height:

6" (+.09", -.06")

Thickness:

0.75" (3/4")

- Punching shall be standard highway 11/16" square, counter-sunk to receive 5/8" diameter No. 3 head plow bolts, gauged 2" from the top of the blade to center of hole. The centerline of the holes shall be in line ±0.03" of established horizontal centerline and 0.06" of established vertical centerline
- 3.4 Carbide inserts groove shall be milled in the center of the blade edge.
- 3.5 The finished blade section shall be free of warpage and longitudinal deviation not to exceed 0.125" in either direction in a four-foot section.
- 3.6 Identify each blade with the manufacturer's identification stamp or marking.
- 3.7 The finished sections shall have markings showing the front edge of the blade to avoid improper mounting.

4 Tungsten Carbide Inserts

- 4.1 The inserts shall be a high shock WC grade of tungsten carbide with
 - A. 11 to 12 percent cobalt content.
 - B. Tungsten carbide content 87.0 to 88.0 percent

- C. All other constituents not more than 1.0 percent maximum
- Each blade section to contain one insert, one-inch nominal length for each 4.2 inch of blade section length.
- 4.3 Inserts shall be constructed of tungsten carbide, rectangular in design. Each blade shall contain 48 inserts with the following dimensions:

Height:

0.760" +/-.0.010

Width:

0.360" +/- 0.005

Length:

1" nominal

- 4.4 Using a statistically valid sampling plan determine the following parameters are met with a minimum confidence level of 95 percent:
 - Surface cracks as determined by visual examination under a 3-Α. power microscope – maximum of 15 percent of insets show cracks
 - 14.0 to 14.5 g/cc В. Density:
 - Hardness 88.0 to 90.5 HRA C.
 - D.
- Porosity: (1) A00 A04
 - (2) B00 B02
 - (3) C00 C04
 - E. Grain size
- (1) 10M/10C
- (2) 15 percent or less of samples have no large voids or "void clusters" when viewed under a 200-power microscope
- 4.5 The tungsten carbide inserts shall be positioned in the milled groove at approximately .010" between the inserts the entire length of each cutting edge section.
- The difference between the highest and the lowest tip point between any 4.6 two adjacent inserts shall not exceed 0.03" on any blade assembly.
- Ouality control documentation Vendor shall furnish documentation that 4.7 quality control testing of carbide inserts was conducted at the tungsten carbide manufacturing plant to confirm that the inserts meet the requirements 4.1 through 4.4
- Quality Assurance Testing Customer will select samples from supplied 4.8 blades and subject them to Quality Assurance Testing. If Quality Assurance Testing does not confirm that the blades do not meet the specification then the blades will be rejected.
- 4.9 Customer reserves the right to test any snow plow blade supplied under this specification at any time. If customer testing fails to confirm vendorsupplied test results, the shipment represented may be rejected.
- 4.10 Disposition of Rejected Blades - Vendor shall remove rejected blades from Customer property and replace them at no cost to customer.

4.11 Alternative Disposition of Rejected Blades – Customer at its' sole discretion, may elect to use rejected blades with a net 25% reduction in payment to the vendor.

5.0 Brazing

- 5.1 Brazed alloy joint must be comprised of a high strength alloy material that has shear strength to withstand 30,000 minimum PSI. The filler material contains no cadmium.
- 5.2 Braze inserts on all sides consistent with sound brazing practice with no evidence of voids or use of shims. Due to the thickness of the braze joints between inserts it may be necessary for several inserts to be slightly shorter or longer than the nominal 1" length to insure the carbide insert runs the entire length of the blade without protruding from the end of the steel body.

SNOW PLOW BLADE CUTTING EDGES DETAILED SPECIFICATIONS NEW HAMPSHIRE

TUNGSTEN CARBIDE TIPPED SNOW PLOW BLADES

1. BLADE

- 1.1 Blades shall be flat hot-rolled finished steel SAE 1020 of domestic manufacture.
- 1.2 Punching shall be 11/16" square holes to receive 5/8" diameter carriage bolts. Location and spacing of the holes shall be as shown on the attached drawings.
- 1.3 The groove for the carbide inserts shall be milled in the center of the blade edge.
- 1.4 Center of holes shall be in line within 1/32" of established centerline.

2. TUNGSTEN CARBIDE INSERTS

2.1 The inserts shall be WC grade of tungsten carbide with 11% to 12% cobalt content.

Density:

14.1 minimum to 14.6 maximum.

Hardness:

87.5 minimum to 89.0 maximum Rockwell "A" Scale.

Transverse Rupture Strength (P.S.I.):

350,000 minimum.

Porosity:

(ASTM B276-79) A 06

B 00

C 00

2.3 Insert Design.

The inserts shall be trapezoidal in shape to the following dimensions:

Height:

.750 + .005 (Long side)

Width:

.365 + .010

Length:

1 in. nominal

Bottom Angle: 25 degrees with a nose radius of 1/16" minimum.

2.4 A metallurgical evaluation of the carbide insert shall show no evidence of cross grade contamination. Evaluation to be based on a photo micrograph of a polished and etched specimen at 500X magnification.

3. BRAZING

- 3.1 The brazing material shall be a high strength alloy type. The braze shear strength to be 30,000 psi minimum.
- 3.2 The tungsten carbide inserts shall be positioned in the milled groove at .010 between the inserts the entire length of each cutting edge section.
- 3.3 The inserts shall be brazed on all sides consistent with sound brazing practice with no evidence of voids or use of shims.
- 3.4 Each blade section to contain one insert, one-inch nominal length for each inch of blade section length. Reference 2.3.

4. SPECIFIC REQUIREMENTS

- 4.1 The complete cutting edge shall consist of a combination of three sections with the two end sections interchangeable.
- 4.2 The difference between the highest and lowest tip point between two adjacent inserts is not to exceed 1/32" on any given blade assembly.
- 4.3 The finished blade sections shall be free of warpage and longitudinal deviation not to exceed 1/8" in a 44" blade section.
- 4.4 Each blade section shall be identified with the manufacturer's identification stamp, month and year on each end of the section.
- 4.5 The finished blade sections shall be given one coat of * "lead free" rust resistant lacquer and with marking's showing the front of the blade to avoid improper mounting. However, the carbide edge of the blade section shall not be lacquer coated to allow ready physical inspection.
- 4.6 Each blade is to be numbered at each end by stamping onto the metal 3/8" letters and numerals either 28C, 40, 44C or 44E as appropriate.

5. SPECIAL PROVISIONS

5.1 The Vendor guarantees the finished product to meet all specifications and to be free from defects in materials and workmanship and that it will perform the

work of snow, ice and slush removal when in use on all types of paved systems. The Vendor also guarantees to make an adjustment to the customer for a period of 30 months after acceptance by the customer on any blade section with 25% or more of wear left in the edge which fails in any of the following respects:

- 1. Loss of one or more carbide tips.
- 2. Shattering along the longitudinal plane.
- 3. Shattering along a plane in or about the line of travel.

Wear on a blade section is defined as follows:

* "Lead free" - shall be consistent with 16 CFR Part 1303,2(b)(2).

The amount of wear on a blade section shall be determined by measuring the depth remaining on the insert nearest each end of the blade section which has not been damaged due to side exposure; taking the average of the depths so measured; and indicating this average depth as a percentage of the depth of an insert as originally mounted in the blade section. The depth measurement will be taken parallel to the plane of the blade section.

5.2 The Vendor's guarantee will not apply when the cause of failure of a blade section can be attributed to negligence on the part of the operator, such as, but not limited to; striking abutments or other obstructions, faulty installation of a blade section; uneven plow balance; or other poor operating practices.

The customer warrant in requesting any adjustment on a blade section that:

- 1. The blade section was used only in the manner ordinarily employed in the removal of snow, ice and slush.
- 2. The blade section was securely bolted to the moldboard when in use to prevent blade chatter.
- 3. Inspection was made before each patrol of the blade sections to insure that all bolts were tight.
- 5.3 Adjustments on blade sections under Paragraph 5.1 subject to the provisions of Paragraph 5.2 will be made by the Vendor as follows:

- a. The Vendor will replace without charge any blade section which fails in any respect enumerated before 25% wear has occurred.
- b. If blade section failure occurs after 25% of the wear life of the blade has occurred and before 75% of the wear life has occurred, the Vendor will replace the blade section for a charge which is proportional to the amount of service life rendered for the blade section based on the wear which has occurred.
- c. There shall be no replacement of, or adjustment on, a blade section which has less than 25% wear life left therein.
- Each blade section on which a claim of adjustment is made will be returned promptly by the customer to the Vendor, freight prepaid, with a written claim for adjustment.

The Vendor, upon determining that an adjustment on the blade section is in order, will notify the customer that an adjustment is to be made and what charge, if any, is to be made for the adjustment, and will ship promptly the replacement blade section to the customer, freight prepaid.

- 5.5 Each bidder shall submit a sample blade section for examination of workmanship acceptability. The blade section submitted by the successful bidder shall be retained by the State as a standard for quality comparison purposes against the delivery quantity.
- **5.6** Each bidder shall submit a shop drawing of the blade sections with the proposal.

SNOW PLOW BLADE CUTTING EDGES DETAILED SPECIFICATIONS NEW HAMPSHIRE

Grader Blades

All blades are to be domestic or Canadian manufactured and must be of North American steel.

Blades are to be through hardened to Brinell 400 minimum and carry a full guarantee against breakage. If a blade brakes during its lifetime it shall be replaced without charge by the vendor. Blades are to have both edges beveled, both ends square, with 6" punching for 5/8" No. 8 plow bolts, lacquered but without nuts and bolts. The bevel and edge thickness dimensions are to be to the manufacturer's standard.

Length plus or minus' 1/16"
Cord width plus 1/8" minus 3/32"
Thickness plus or minus 1/64"
Camber 1/8" in 5' maximum

Shipping wt. 3/4" x 72" blade approx. 113 Lbs. 3/4" x 84" blade approx. 132 Lbs.

Blades shall be painted with rust inhibiting lead free paint on all sides. Material safety data sheets for paint used must accompany all shipments.

Blades subject to test and inspection upon delivery.

Blades must be packaged 10 per bundle.

SNOW PLOW BLADE CUTTING EDGES DETAILED SPECIFICATIONS MAINE

Bucket Blades

All blades are to be domestic or Canadian manufactured and must be of North American steel.

Blades are to be through hardened to Brinell 400 minimum and carry a full guarantee against breakage. If a blade should break during its lifetime it shall be replaced without charge by the vendor. Blades to have a 30 degree beveled edge, both ends square. Bucket blade specification BB1 to BB4 have a 13/16" square punched hole, 1 5/16" countersunk to accommodate a 3/4" grade 8 plow bolt with No. 3 head. Bucket blade BB5 must have a 11/16" square punched hole countersunk to 1 1/16" to accommodate a 5/8" grade 8 plow bolt with a No. 3 head. Blades BB6 and BB7 shall be punched and countersunk for 1" No. 3 plow bolts.

Blades shall be painted with rust inhibiting lead free paint on all sides. Material safety data sheets for paint used must accompany all shipments.

Blades will be subject to inspection upon delivery.

Blades must be packaged 10 per bundle.

RC42 - 50 below decarb.

RC30 minimum at .48.

BB3 = Bucyrus Part No. 101639M & John Deere Part No. T146672

BB\$ = Bucyrus Part No. 101638M & Valk Part No. HEAFDB.625x8x8

SNOW PLOW BLADE CUTTING EDGES DETAILED SPECIFICATIONS NEW HAMPSHIRE

FLEXIBLE PLOW BLADES

Plow Edge

General Specifications

The plow edge blade shall consist of individual steel segments encased in rubber with steel bushings positioned on 12" centers for mounting to the plow. Each segment shall be milled to a special shape and profile and inserted with tungsten carbide bits, brazed in place along the wear edge.

Finished Specifications

The finished blade shall be approximately 7/8" thick by 6" wide weighing 9.75 lbs. per foot. 11/16" ID steel bushings shall be located 1.5" from the top of the blade on 12" centers to facilitate mounting to the *plow*. Each blade shall have blade orientation embossed in the rubber casing.

A 1/2" x 3" heat-treated 15B30 clamp bar shall be mounted on top of the plow blade to hold the blade on the plow. This clamp bar weighs approximately 5 lbs. per foot and has 11/16" square holes located on 12" centers to align with the bushings in the blade and shall be a part of the plow edge.

Complete nut and bolt sets shall be provided with each plow edge.

Steel Segment

- 1. Cast steel 0.75" thick by 5" wide and 11.22" long.
- 2. The top 3.125" of the segment shall be milled down to 0.625" thick.
- 3. The lower, inserted section shall remain 0.75" thick. Slots measuring 8.2 mm wide x 24.5 mm deep shall be milled in this portion to receive tungsten earbide inserts and braze matrix.
- 4. The segment shall be cast to a 'horseshoe' design. The upper ears shall measure 2.55" wide (each with a 0.50" x 2.00" clip on the outside edges). The cutout measures shall be 6.13" x 2.8125" with 1" rads in the two lower corners

Tungsten Carbide Inserts

- 1. High shock resistant grade tungsten carbide.
- 2. Rooftop shape shall measure approximately 8.16mm thick, 24.25 mm tall and 25.9mm long.
- 3. Each insert shall weigh approximately 69 grams.
- 4. Each finished segment shall have 11 inserts (approximately 759 total grams of carbide insert material).
- 5. Tungsten carbide shall be 89% by physical weight 100% virgin materials
- 6. Specific gravity shall be 14.35 to 14.6.
- 7. Hardness shall be 87.5 88.8 Rockwell A
- 8. Transverse rupture strength shall be 351,000 428,000 psi.

Braze

- 1. Inserts shall be brazed on all sides using Nickel/Silver braze
- 2. Shear strength shall be approximately 70,000 psi.
- 3. Maximum height difference between highest and lowest inserts shall be 1/32" in each 11.22" segment
- 4. Braze Composition Shall Be:

Copper/Silver	46.0-50.0%	
Silicone	0.04-0.25%	
Nickel	9.0-11.0%	
Phosphorus	0.25%	
Aluminum	0.01%	
Lead	0.05%	
Zinc	Remainder	

Rubber Matrix

1. Typical Physical Properties Shall Be:

Ultimate Elongation	582%
100% Modulus	276 psi.
Tensile Strength	3113 psi.
Shore A Durometer	60 pts.
Tear Strength	341 psi.
Compression Set	26.5%
Brittleness	No cracks at -40C

Adapter Blade

Blade

- 1. Blade shall be ASTM A36 Structural Grade hot rolled flat steel. Blade size is 3/4" x 7" x 3 ft. or 4 ft. long.
- 2. Blade to have (2) sets of holes. The top set is an 8" on center punch pattern with holes drilled, counter-sunk, and square punched to accommodate a 5/8" plow bolt. The bottom set of holes has a 3-3-12 punch pattern, and are drilled thru at 11/16" diameter.
- 3. Dimensional tolerance between hole spacing is +/- 1/16" (non-accumulative) from center to center across the full length of blade.
- 4. The milled channel for carbide insert retention shall be positioned in the center of the blade edge.
- 5. Each blade will have weld stops positioned to enhance the performance of the blade assemblies.

Carbide Inserts

- 1. Inserts shall be trapezoidal in design, with the following dimensions:
 - a. Length:

1.0" nominal

b. Width:

0.36" min.

e. Height:

0.63" max.

- d. Top angle:
- 25° with nose radius of 0.06"
- 2. Inserts to contain 89% tungsten (average by weight) and shall be of a grade containing 11% cobalt (average by weight).
- 3. Specific gravity (density) shall be between 14.35 and 14.60 gm/cc.
- 4. Hardness shall be Ra scale between 87.5 and 88.8, and have a minimum traverse rupture strength of 351,000 psi.

Brazing

- 1. Each blade shall contain approximately (1) 1" carbide insert for each 1" of blade length.
- 2. The carbide inserts shall be placed in-line within the milled channel.
- 3. The carbide inserts shall be brazed on all sides in contact with the blade using sound brazing practice, having no evidence of voids, and no use of shims or fillers.
- 4. Brazing material shall have a tensile strength of 70,000 psi.

Finished Product

- 1. Carbide tip points shall not exceed 1/32" between the highest and lowest point within any blade.
- 2. Finished blade will receive a complete powder coat (black) process for rust prevention. Front face of blade will be identified for proper installation.
- 3. Finished product will comply with standard blade manufacturing tolerances.
- 4. Manufacturer's literature shall be furnished as required.
- 5. Complete plow set-up will generally consist of a combination of (3) blade sections.
- 6. Complete nut and bolt sets shall be provided with adapter blades.

Curb Runner Guard

Steel

High impact, ASTM Grade A-36 Hot Rolled bar stock, 3/4" thick.

Bolt Holes

Drilled and square punched with countersink (3) places to accept 5/8" Plow Bolt flush with front mounting blade surface.

Rust Prevention

Chip and corrosion resistant Powder Coat (Black) on all surfaces. Bright Safety Orange paint over Powder Coat in carbide matrix area.

Curb Runner Casting

A-22 Cast Steel material with (O.9 lbs.) of carbide matrix.

Part Identification

Each curb runner guard has a label on the front mounting blade surface identifying the manufacturer and contact information.

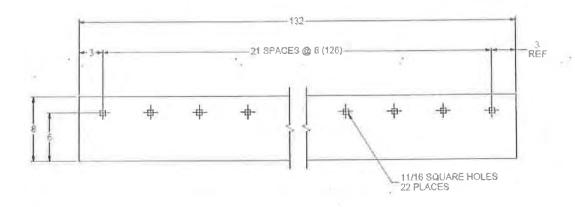
Carbide Matrix Chemistry

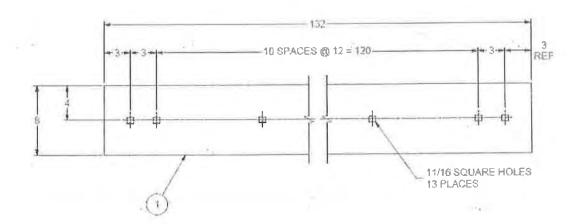
<u>Material</u>	Minimum Value
Carbon	4.0
Silicon	0.5
Chrome	25.00
High Temp Carbide Formers	0.5
Nitride Formers	0.5
FE	Balance
Rc Hardness	55

Painting - All Flexible Plow Blade Equipment

All surfaces which are normally painted shall be painted with coatings suitable for severe exposure to road salt and abrasion.

SNOW PLOW BLADE CUTTING EDGES DETAILED SPECIFICATIONS CONNECTICUT





Above are the current plow punch patterns. The top drawing indicates 21 punches at 6 inch intervals. The bottom drawing indicates the standard AASHTO punch pattern. The bottom drawing is currently being with this punch.

8 inch top punch style plow blades made with C-1080 grade steel with a Brinell hardness range of 229-350

5/8 and 3/4 inch thick plow blades in the AASHTO punch pattern

SNOW PLOW BLADE CUTTING EDGES DETAILED SPECIFICATIONS COLORADO

SP-CAR-V-97 TUNGSTEN CARBIDE INSERTS

1. FUNCTIONAL REQUIREMENTS:

A. Have 3"-3"-12" etc 12"-3"-3" punching, 11/16" SQ. countersunk holes. Holes shall be spaced accurately with 12" center to center on a straight line and located within 1/16" of true position using both end holes as data points. The 1/16" shall be +/- non-accumulative. The first hole on left end is to be spaced 3" from the end. The right end of the blade is to be spaced the same as the left end. The gauge line of the hole is 11/2" from top edge of the blade to the center of the holes.

- B. Must be flat with square edges.
- C. Blade shall be constructed of carbon steel with Tungsten Carbide inserts. The Carbide inserts shall be trapezoidal in design, with the following dimensions:

Length 1" nominal Height .750" ±/- .005"

Top Angle 25-degree +/- 1 degree with nose radius of 1/16".

Insert hardness shall be 87 to 88.5 RA scale with a transverse rupture strength of at least 350,000 PSI.

- D. All blades will be 3/4" thick.
- E. Each blade may be coated with rust-preventative paint and completely dried prior to being bundled, or blades may be left unpainted.
- F. The blades offered must be guaranteed against breakage. The vendor Shall replace, at no cost, any blade that breaks during its useful life. G. ALL BLADES MUST BE PACKAGED IN BUNDLES OF 10 EACH.

SNOWPLOW BLADES SP-V-97 THROUGH HARDENED HEAT TREATED

1. FUNCTIONAL REQUIREMENTS:

A. Have 3"-3"-12" etc 12"-3"-3" punching, 11/16" SQ. countersunk holes. Holes shall be spaced accurately with 12" center to center on a straight line and located within 1/16" of true position using both end holes as data points. The 1/16" shall be +/- non-accumulative. The first hole on left end is to be spaced 3" from the end. The right end of

the blade is to be spaced the same as the left end. The gauge line of the hole is 11/2"from top edge of the blade to the center of the holes.

- B. Must be flat with square edges.
- C. Deleted wording here.
- D. The blade shall be constructed of through hardened heat-treated alloy steel manufactured to a uniform range on the Rockwell C (RC) and Brinell scales. It shall be not less than RC 43 or more than RC 54. When Brinell tested it shall not be less than 400 or more than 528 using the 10mm carbide ball with 3000 kgf load.
- E. All blades will be 3/4" thick.
- F. Each blade may be coated with rust-preventative paint and completely dried prior to being bundled, or blades may be left unpainted.
- G. The blades offered must be guaranteed against breakage. The vendor shall replace, at no cost, any blade that breaks during its useful life.
- H. ALL BLADES MUST BE PACKAGED IN BUNDLES OF 10 EACH.

GRADER BLADES GB-V-97 THROUGH HARDENED, HEAT TREATED

1. FUNCTIONAL REQUIREMENTS:

- A. Have standard square highway punching, 11/16" and countersunk on cutting side. Holes shall be spaced accurately, 6" center to center on a straight line and located with 1/16" of true position using both end holes as data points. The 1/16" shall be +/-nonaccumulative. The first hole on left end is to be spaced 3" from the end with the 2nd hole 3" from the first hole. The right end is to be spaced the same as the left end. Holes to be punched
- 2" from top of the blade to center of holes.
- B. Must be curved and double beveled.
- C. The cutting edge and moldboard edge shall have approximately a one-inch bevel.
- D. The blade shall be constructed of through hardened heat-treated alloy steel manufactured to a uniform range on the Rockwell C (RC) and Brinell scales. It shall be not less than RC 43 or more than RC 53. When Brinell tested it shall not be less than 400 or more than 528 using the 10mm carbide ball with 3000 kgf load.

- E. All grader blades will be 5/8" thick.
- F. Each blade may be coated with rust-preventative paint and completely dried prior to being bundled, or blades may be left unpainted.
- G. The grader blades offered must be guaranteed against breakage. The vendor shall replace, at no cost, any blade that breaks during its useful life.

DELIVERY REQUIREMENTS:

Materials must be delivered to storerooms statewide as indicated on the purchase order.

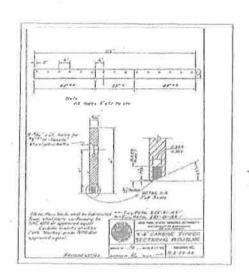
All blades to be packaged in quantities of 10 each

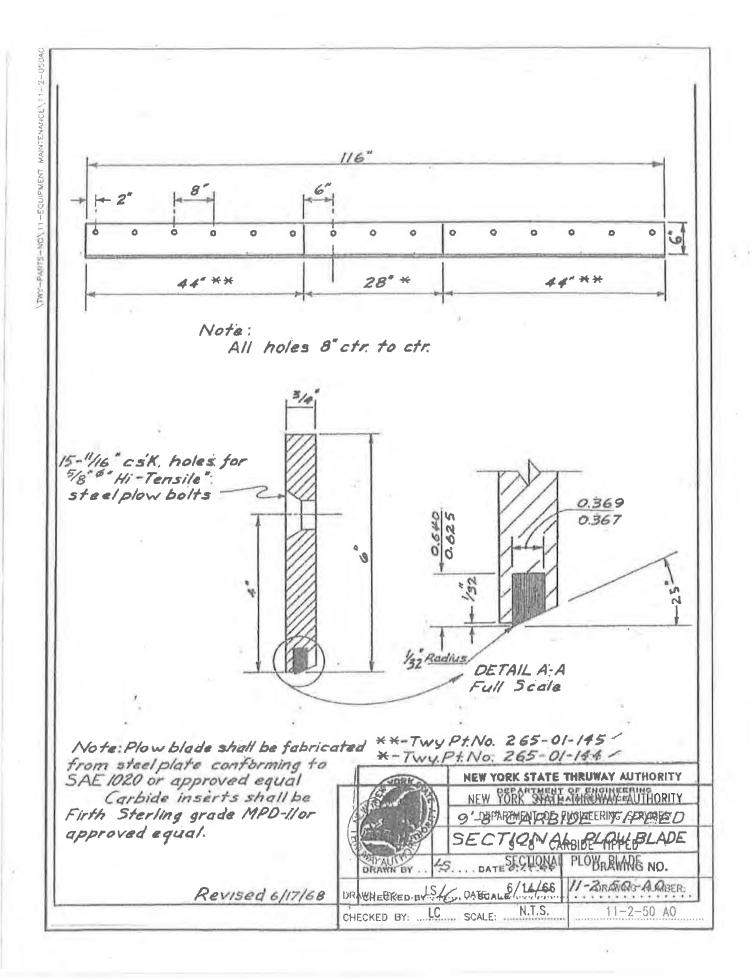
Vendor is to deliver entire order, no partials accepted.

Delivery of items in a timely manner is critical. Therefore, the expected delivery date or delivery time period after receipt of order (ARO) is to be 30 days.

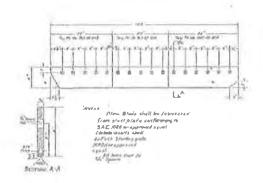
SNOW PLOW BLADE CUTTING EDGES DETAILED SPECIFICATIONS NEW YORK

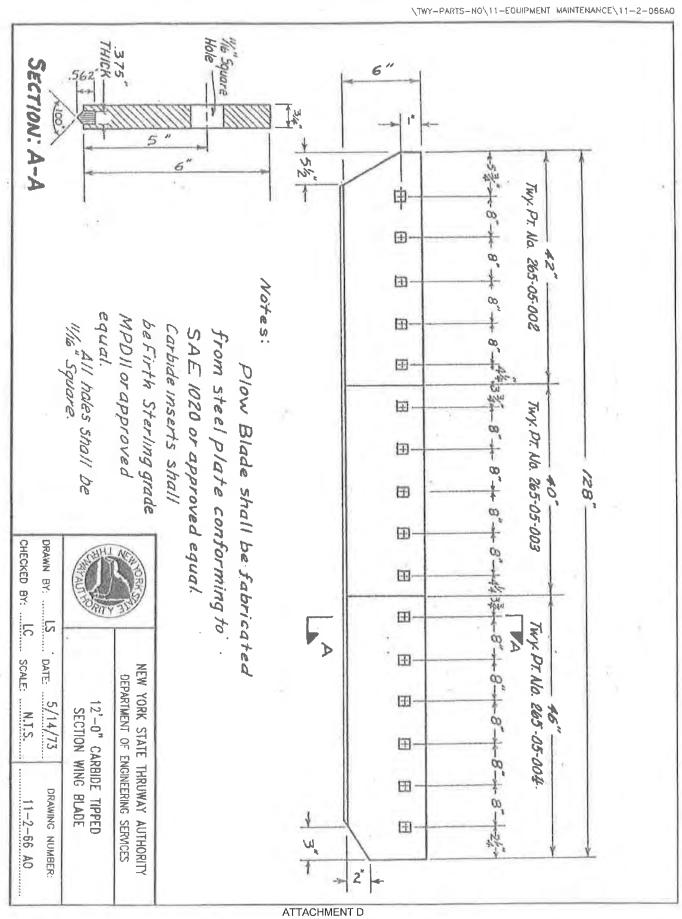
Item# 8 - SECTION CENTER - CARBIDE INSERT BLADE 3/4 X 6 X 28 IN.



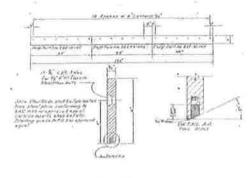


10	SECTION 5-HOLE CARBIDE INSERT WING	
	BLADE 3/4 X 6 X 42	
11	SECTION 5-HOLE CARBIDE INSERT WING	
	BLADE 3/4 X 6 X 40 IN	
		2.40
12	SECTION 6-HOLE CARBIDE INSERT WING	
	BLADE 3/4 X 6 X 46 IN	

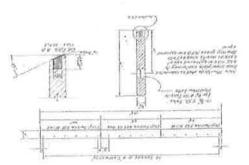


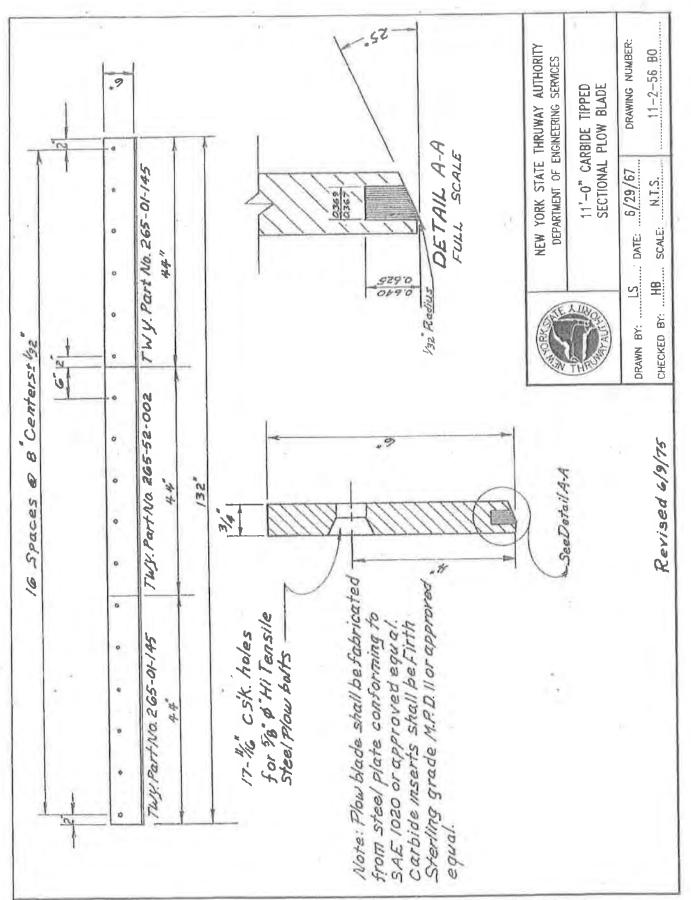


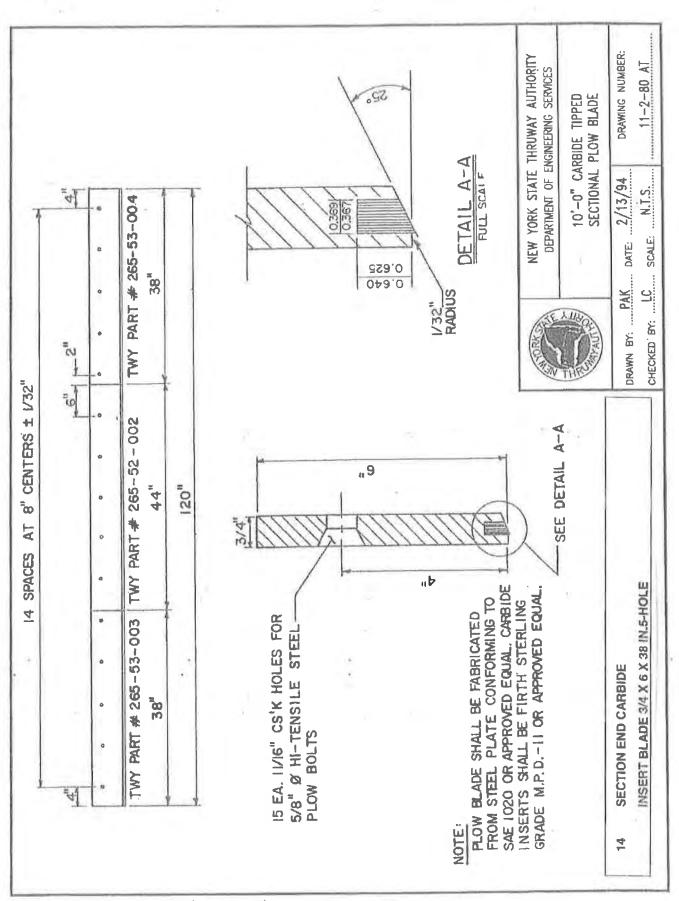
Item # 14 – Section End Carbide Insert Blade ¾ x 6 / 38 In. 5 - Hold



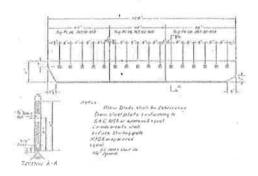
80000000000







Item #	EDGE WING 12 FT 212112
16	





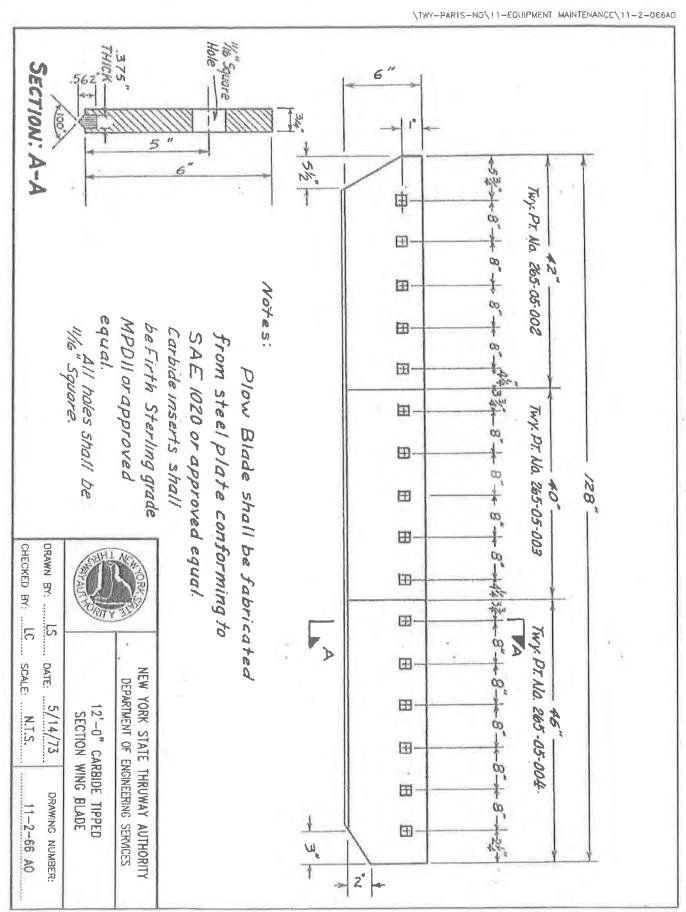


NEW YORK STATE THRUWAY AUTHORITY DEPARTMENT OF ENGINEERING SERVICES

DRAWING TITLE

DRAWN BY: DD DATE: DATE DRAWING NUMBER:

CHECKED BY: DD SCALE: N.T.S. 1-1-241AT



SNOW PLOW BLADE CUTTING EDGES OTHER BLADE SYSTEMS NOT INCLUDED IN THE ATTACHED SPECIFICATIONS

BIDDERS MAY OFFER FOR CONSIDERATION, OTHER PLOW BLADES AND BLADE SYSTEMS THAT ARE NOT OTHERWISE INCLUDED IN THE ATTACHED SPECIFICATIONS.

BIDDERS MUST INCLUDE COMPLETE DETAILED SPECIFICATIONS AND DESCRIPTIONS FOR ANY BLADE OR BLADE SYSTEM OFFERED.

SNOW PLOW BLADE CUTTING EDGES DELIVERY LOCATIONS VERMONT

AGENCY OF TRANSPORTATION
MAINTENANCE & AVIATION DIVISION
DISTRICT & CENTRAL GARAGE
ADDRESSES . •

DISTRICT 1: 359 BOWEN RD.

BENNINGTON, VT 05201

DISTRICT 2: 870 US RTE. 5

N. BRATTLEBORO, VT 05304

DISTRICT 3: 122 STATE PLACE

RUTLAND, VERMONT

05701

DISTRICT 4: 221 BESWICK DR.

WHITE RIVER JCT., VT 05001

DISTRICT 5: 5 BARNES RD.

COLCHESTER, VT 05452

DISTRICT 6: 186 INDUSTRIAL LANE RD.-

BERLIN BARRE, VT 05641

DISTRICT 7: 1068 US RTE. 5, SUITE 2

ST. JOHNSBURY, VT 05819

DISTRICT 8: 680 LOWER NEWTON RD.

ST. ALBANS, VT 05478

DISTRICT 9: 4611 US RTE. 5

NEWPORT, VT 05855

TRAFFIC SHOP/CENTRAL GARAGE: BARRE-MONTPELIER RD.

BARRE, VT

05641

SNOW PLOW BLADE CUTTING EDGES DELIVERY LOCATIONS IDAHO

District 1 Yard 600 West Prairie Coeur d'Alene, ID 83814

District 2 Yard 2600 Frontage Road Lewiston, ID 83501-0837

District 3 Yard 8150 Chinden Boulevard Boise, ID 83714

District 4 Yard 216 Date Street Shoshone, ID 83352

District 5 Yard 5151 South 5th

Pocatello, Idaho 83204

District 6 Yard 206 N. Yellowstone

Rigby, Idaho.83442

SNOW PLOW BLADE CUTTING EDGES DELIVERY LOCATIONS MASSACHUSSETTS

MassDOT Central Warehouse 668 South Ave Weston, MA 02493

SNOW PLOW BLADE CUTTING EDGES DELIVERY LOCATIONS ALASKA

FOB Points for Alaska:

- 1. Fairbanks: 2301 Peger Road, Fairbanks AK 99709
- 2. Seattle: Dockside Seattle
- 3. Anchorage: 5300 Tudor Rd., Anchorage, AK 99507
- 4. Anchorage Int'l Airport: Field Maint. 5740 DeHavilland Dr., Anchorage, AK 99502
- 5. Palmer: 289 Inner Springs Loop, Palmer, AK 99645

Seattle would be the out-of-state CDPP with the following language:

CONTRACT DESIGNATED PRICING POINTS:

- 1) The contract(s) resulting from this solicitation will provide pricing for items delivered to in-state Alaska (three destinations; Anchorage, Palmer and Fairbanks, Alaska) and Dockside Seattle, Washington. These two areas are known as the Contract Designated Pricing Points (CDPP). CDPP's are further defined as:
 - a) the CDPP of Anchorage, Alaska is defined as prepared for further shipment and delivered at the DOT/PF facility, or the receiving yard of the state's specified carrier (water, surface or air carrier) in Anchorage, Alaska;
 - b) the CDPP of Fairbanks, Alaska is defined as prepared for further shipment and delivered at the Department of Transportation & Public Facilities Maintenance Station Yard at 2301 Peger Road, Fairbanks, Alaska, or the receiving yard of the state's specified carrier (water, surface or air carrier) in Fairbanks, Alaska;
 - c) the CDPP of Palmer, Alaska is defined as prepared for further shipment and delivered at the Department of Transportation & Public Facilities Maintenance Station Yard at 289 Inner Springs Loop, Palmer, AK 99645, or the receiving yard of the state's specified carrier (surface or air carrier) in Palmer, Alaska
 - d) the CDPP of Dockside, Seattle, Washington is defined as prepared for further shipment and delivered at the receiving yard of the state's specified water carrier in Seattle, Washington.
- 2) Some orders will require additional shipping by the Contractor from the CDPP's to other locations within the State of Alaska. In such cases, the Contractor must ship to the final destination and prepay any additional shipping from the designated CDPP. The Contractor shall invoice the additional shipping costs as a separate item and provide actual cost receipts with the invoice. In all instances where additional

shipping occurs, the State reserves the right to determine the method of shipment based on need. Following are examples of shipping and delivery to the final destination other than the CDPP's:

- a) An order with a final destination of Wasilla, Alaska will be ordered from the Contractor awarded the contract for that Lot and priced for the CDPP of Palmer, Alaska. The Contractor will ship and deliver the items to the Wasilla DOT/PF facility noted on the order. The State will be invoiced the price of the items listed for the CDPP of Palmer, Alaska, plus the additional shipping from Anchorage to the Palmer DOT/PF facility as a separate item. The Contractor must provide with their invoice, actual cost receipts for any additional shipping charges beyond the CDPP.
- b) An order with a final destination of Tok, Alaska, will be ordered from the Contractor awarded the contract for that Lot and priced for the CDPP of Fairbanks, Alaska. The Contractor will ship and deliver the items to the Tok DOT/PF facility noted on the order. The State will be invoiced the price of the items listed for the CDPP of Fairbanks, Alaska, plus the shipping from Fairbanks to the Tok DOT/PF facility as a separate item. The Contractor must provide with their invoice, actual cost receipts for any additional shipping charges beyond the CDPP.
- c) An order with a final destination of Nome, Alaska will be ordered from the Contractor awarded the contract for that Lot and priced for the CDPP of Dockside Seattle Washington. The Contractor will ship and deliver the items to the Nome DOT/PF facility noted on the order. The State will be invoiced for the price of the items listed for the CDPP of Dockside Seattle, Washington, plus the shipping from Dockside Seattle to the Nome DOT/PF facility as a separate item. The Contractor must provide with their invoice, actual cost receipts for any additional shipping charges beyond the CDPP.
- d) An order with a final destination of Kodiak, Alaska shall be ordered from the Contractor awarded the contract for that Lot and at the State's discretion, priced for the CDPP of Anchorage, Alaska OR from the CDPP Dockside Seattle, Washington. The Contractor will deliver the items to the final destination (Kodiak DOT/PF facility) noted on the order and invoice for the price of the items listed for the CDPP location selected by the State. The additional shipping costs from the designated CDPP to the final destination shall be invoiced as a separate item. The Contractor must provide with their invoice, actual cost receipts for any additional shipping charges beyond the CDPP.

F.O.B. POINT: The F.O.B. point for all items purchased under this contract is the final destination anywhere within the State of Alaska. Ownership of and title to the ordered items remains with the contractor until the items have been delivered to their final destination and are accepted by the State.

The State reserves the right to select the Contract Destination Pricing Points (CDPP) when placing the order. The cost of shipping and delivery to the CDPP is to be included in the bid price. The cost of shipping and delivery for orders beyond a CDPP will be handled as follows:

The contractor will prepay the shipping and delivery charges to any destination named by the State in its order. The contractor will charge-back those actual shipping and delivery charges to the State as a separate item on the State's invoice. In all instances where additional shipping occurs, the State reserves the right to determine the method of shipment based on cost or need.

SNOW PLOW BLADE CUTTING EDGES DELIVERY LOCATIONS UTAH

· TBD

SNOW PLOW BLADE CUTTING EDGES DELIVERY LOCATIONS NEW HAMPSHIRE

Highway Maintenance Districts

DISTRICT	DELIVERY LOCATION / CONTACT PERSON	TELEPHONE
District 1	Brian Schutt, District One Engineer Attn: John Ross Jr. NHDOT Patrol Shed 107 W - Whitefield	603-788-4641 603-631-9151 (Cell)
	24 Foster Drive Whitefield, NH 03598	
District 2	Alan G. Hanscom, District Two Engineer c/o Dennis Ford, Maintenance Supervisor Exit 16, I-89, 8 Eastman Hill Road Enfield, NH 03748	603-448-2654
District 3	Mark Morrill, District Three Engineer c/o Andrew Dame, Warehouse Supervisor District Three Patrol Shed Warehouse 310 710 Whittier Highway (Route 25) Moultonborough NH 03254	603-524-6667 603-419-0810
District 4	John Kallfelz, District Four Engineer c/o Robert Hebert, Warehouse Supervisor 19 Base Hill Road Swanzey, NH 03446-3401	603-352-6614 603)419-0406 (Cell)
District 5	Rich Radwanski, District Five Engineer c/o Amy Mansfield, Warehouse Supervisor District Five Patrol Shed 505 670 Route 3A Bow, NH 03304	603-666-3336
District 6	Douglas DePorter, District Six Engineer c/o Michael Lavoie or Ken Mailhot, Maintenance Supervisors District Six Patrol Shed 608 Route 125 Epping (adjacent to Motor Vehicle/State Police) Durham, NH 03824	603-868-1133
Bureau of Turnpikes	Dix Bailey, Maintenance Supervisor NHDOT Bureau of Turnpikes 36 Hackett Hill Road Hooksett NH 03106 Exit 11, off I-93	603-485-3806

SNOW PLOW BLADE CUTTING EDGES DELIVERY LOCATIONS MAINE

Region 1 Scarborough Fleet Service, 61 Pleasant Hill Road, Scarborough, Maine 04070

Region 2 Augusta Fleet Service, Wade Street Entrance, Augusta, Maine 04333

Region 3 Dixfield Fleet Service, 547 Main St., Dixfield Maine 04224

Region 4 Hancock Bridge Lot, 327 Thorsen Road, Hancock Maine 04640

Region 5 Caribou Fleet Service, 145 Bennett Dr., Caribou Maine 04736

Region 5 Houlton Fleet Service, 159 Bangor Street, Houlton, Maine 04730

SNOW PLOW BLADE CUTTING EDGES DELIVERY LOCATIONS CONNECTICUT

DOT Warehouse – 660 Brook Street Rocky Hill, Connecticut 06067

SNOW PLOW BLADE CUTTING EDGES DELIVERY LOCATIONS COLORADO

1001 - Aurora -- 18500 E. Colfax, Aurora, CO 80011 Thad Fraedrich (303) 365-7122 (1-7122) (303) 340-3710 (1-3710) Aurora Fax: 1002 - CDOT Eisenhower Tunnel -Ship to: Whse 13, East Portal, 8mile east on I-70, Silverthorne CO 80498 Invoice to: PO Box 397, Idaho Springs, CO 80452-0397 Vacant (303) 512-5745 (1-5745) (303) 512-5732 (1-5732) **Brook Howard** (303) 512-5746 (1-5746) Richard Rangel Tunnel Fax (303) 512-5797 (1-5797) 2001 - Pueblo -- 905 Erie Ave, Pueblo, CO 81001 Kyle Carver (719) 546-5423 (2-5423) (719) 546-5484 (2-5484) Pueblo Fax 3001 - Grand Junction - 606 9th St., Grand Junction, CO 81501 (970) 683-6322 (3-6322) Mario Ramos **Grand Junction Fax** (970) 683-6342 (3-6342) 3002 - Craig - 260 Ranney St, Craig, CO 81625 Dennis Sanchez (970) 826-5163 (3-5163) (970) 826-5172 (3-5172) Sandy Shultz Craig Fax (970) 826-5182 (3-5182) 4001 - Greeley -- 1420 2nd St., Greeley, CO 80631 Kim Cornwell (970) 350-2125 (4-2125) (970) 350-2199 (4-2199) **Greeley Fax** 5001 - Alamosa - 1205 West Avenue, Alamosa, CO 81101 Gary Hagaman (719) 587-6420 (5-6420) (719) 587 6424 (5-6424) Alamosa Fax 5002 - Durango -- 20581 Hwy 160 West, Durango, CO 81301

(970) 385-1657 (5-1657)

(970) 385-1669 (5-1669)

Dean Stanton

Durango Fax

SNOW PLOW BLADE CUTTING EDGES DELIVERY LOCATIONS NEW YORK

21 Ninth St, Waterford, NY 12188

10 Harbor Lock Road West Utica, NY 13502

5450 South Bay Rd No. Syracuse, NY 13212

2797 Clover St. Pittsford, NY 14534

4717 Southwestern Blvd. Hamburg, NY 14075

7000 County Route 70A Hornell, NY 14843

Box 22422, Route 342 Watertown, NY 13601

272-278 Violet Avenue Poughkeepsie, NY 12601

241 Colesville Road Binghamton, NY 13904

375 North Carleton Ave, Central Islip, NY 11722

New York Division

Interchange 12

201 North Route 303

West Nyack, NY 10994

Albany Division

Interchange 23

Route 9W

Albany, NY 12209

Syracuse Division

Interchange 35 .

6517 Old Thompson Road

East Syracuse, NY 13057

Buffalo Division

Interchange 52

1870 Walden Avenue

Cheektowaga, NY 14225