

Idaho Division of Purchasing

Participating Addendum

Purchase Order Name: Ironhawk/PADD

Contract Number: PADD19200201

Contract Value: 200,000.00 USD

Purchase Order Date: 6/30/2015

Submitted By: Daniel Downen

Supplier Shipping Details

Agency

Ironhawk Industrial Distribution LLC Ship FOB: Destination, Prepaid

1090 E. 222nd Street

Euclid Shipping Legacy Contract Instructions:

OH, 83702

Phone: +1 216-502-3700 Fax: +1 216-481-1156

Email: shannonmccue@ironhawkindustrial.com

Bill To Address Ship To Address

DOP - Various State Agencies Ship to Ordering

State of Idaho

Various Locations See Below for Details on Specific Locations Various, Idaho 83702

 Phone:
 208-327-7465
 Phone:
 208-327-7465

 Fax:
 208-327-7320
 Fax:
 208-327-7320

Email:purchasing@adm.idaho.govEmail:purchasing@adm.idaho.govMail Stop:DOP - Various LocationsMail Stop:DOP - Various Locations

Payment Details

Payment Terms: Net 30

Participating Addendum

PADD19200201, Snowplow Blade Cutting Edges for various State of Idaho Agencies, Institutions, and departments and eligible political subdivisions or public agencies as defined by Idaho Code, Section 67-2327 (the "Contract") is renewed for an additional period of time, as provided above. All of the terms and conditions contained in the Contract shall remain in full force and effect, except as expressly modified herein. Contractor's signed renewal letter is attached and incorporated herein by reference.

IDAHO

Note: The dollar amount listed in the contract renewal pricing is an estimate and cannot be guaranteed. The actual dollar amount of the Contract may be more or less depending on the orders placed by the State; or may be dependent upon the specific terms of the Contract.

Contract History:

Original Contract: (11/8/18 - 6/30/19), \$250,000.00

Amendment 1: Renewal (7/1/19-6/30/20), \$200,000.00

Total estimated contract value: \$450,000.00

NO OTHER CHANGES NOTED.

Special Instructions:

**NOTE: SHIP TO AND BILL TO ADDRESSES WILL BE PROVIDED BY THE INDIVIDUAL ORDERING AGENCY AT THE TIME OF ORDER PLACEMENT

Total USD

Signature: Daniel Downen
Signed By :

Show Attachments

IDAHO

open_in_new

State of Idaho

Participating Addendum

Purchase Order Summary

Purchase Order

Name:

ironhawk/PADD

Purchase Order

PADD19200201

Number:

Date:

Contract Number:

Purchase Order

November 08, 2018

Service Start

Date:

November 8, 2018

Service End Date: June 30, 2019
Submitted By: Danny Downen

Supplier

Karen Ryan

Ironhawk Industrial Distribution L

1090 East 222nd Street Euclid, OH 44117-1101 **Phone:** 2165023700-

Fax: 2164811156

Email: sales@ironhawkindustrial.com

Bill To Address

DOP - Various State Agencies

State of Idaho Various Locations See Below for Details on Specific Locations Various, Idaho 83702

Phone: 208-327-7465 **Fax:** 208-327-7320

Email: purchasing@adm.idaho.gov **Mail Stop:** DOP - Various Locations

Payment Details

Payment Method:

Invoice

Payment

NET30

Terms:

June 29, 2019

Shipping Details

Delivery Date:

Shipping Delivery

Method: Shipping Instructions:

Ship FOB: Destination

Ship To Address

DOP - Various State Agencies

State of Idaho Various Locations See Below for Details on Specific Locations Various, Idaho 83702

Phone: 208-327-7465 **Fax:** 208-327-7320

Email: purchasing@adm.idaho.gov **Mail Stop:** DOP - Various Locations

Item Type Details

Item Type:

Item Type
Supplemental

Data:

Additional Information

Quantity	Back Order	Unit	Supplier Part Number	Item Description	Commodity Code	Unit Price	Тах	Total
-			Bill to and ship to	#1 This Participating Addendum (PADD) covers the Snowplow Cutting Edges contract issued by the State of Vermont to Ironhawk Industrial Distribution, LLC (Master Agreement No. 29548) fo rus by state agencies and other entities located in the State of Idaho.		250,000.00 Agency	\$0.00	\$250,000.00
Internal	Comme	ents:		To	OTAL: (USD)	\$250	,000.00	

Signature : —

Signed By:

STATE:	IRONHAWK DESCRIPTION	ESTIMATED QUANTITY	FOB Destination UNIT PRICE	TOTAL
-	Curb tumers & nose place)			
56	Part # CR6312FL - Left Curb Konnet QUOTING, MFR. Unique - Part #SG126112LL DELIVERY ARO: 45 /DAYS	140	76,53	\$10,714.2
57	Part #CR6332FR - Right Curb Runner	10	78.53	\$785.2
	QUOTING: MFR: Unique - Part #SG128112LR DELIVERY ARO: 45 //DAYS			
	Curb runners & nose piece)			
56	Part # CR6312FL - Left Curb Rurnter QUOTING: MFR: Unique - Part #SG126112LL	140	\$76.53	\$10,714.2
	DELIVERY ARO: 45 /DAYS			
67	Part #CR6312FR - Right Curb Runner QUOTING: MFR: Unique - Part #SG126112LR	10	\$76.53	\$765
	DELIVERY ARO: 45 /DAYS			
24	BLADE, SNOPLOW JOMA, 36" CARB ADAPT,TXT QUOTING: MFR: Ironhawk Contracted Mfr(s) Kennametal Inc/McSweeney - Part #AB36A7 DEL/VERY ARC; 45 /DAYS	113	261.43	\$29 541
-		68	22.41	\$1,523.
20	BLADE, SNOPLOW JOMA, 36" STRAP JM20315s QUOTING: MFR: Unique - Part #LE36CB	00	22.41	\$1,020,
	DELIVERY ARO: 45 IDAYS			
26	BLADE, SNOPLOW JOMA, 36" X 6", JM20315	251		\$0
	QUOTING: MFR: DELIVERY ARO:/DAYS			
27	BLADE, SNOPLOW JOMA, 48" CARB ADAPT.TXT	283	348 57	\$98,645
	QUOTING: MFR: Irothiawk Contracted Mir(s) Kennametal Inc/McSweeney - Part #AB48A7 DELIVERY ARQ: 45 //DAYS			
28	BLADE, SNOPLOW JOMA, 48" STRAP JM20415s	170	29 88	\$5,079
	QUOTING: MFR: Unique - Part #LE4BCB DELIVERY ARO: 45 /DAYS			-
		1,165	\$140.34	\$163,496.
	BLADE, SNOWPLOW CURB SHOE (L) PC6312EL QUOTING: MFR: Unique - Part #BP126138CL	1,103	\$140.54	ψ100, 1 30,
	DELIVERY ARO:14-21/DAYS			
34	BLADE, SNOWPLOW CURB SHOE (R) PC6312ER QUOTING: MFR: Unique - Part #BP126138CR	854	\$140.34	\$119,850
	DELIVERY ARO:14-21/DAYS			
	Curb Runner universal Winter CR463U	100	\$78.33	\$7,833.
	QUOTING: MFR: Unique - Part #UG-478 DELIVERY ARO:14-21			
	Plow guard 6"x 21" x 1-1/8" Winter PS6412E QUOTING: MFR: Unique - Part #8P126138S DELIVERY ARO: _14-21/DAYS	1,500	\$112.00	\$168,120.
	Plow Systems			
	frontowk lake effect PBA-LE11 QUOTING: MFR: frontawk Contracted Mfr(s) Superior R & T / Kennametal Inc - Part #PBA-LE11 DELIVERY ARC: 45 //DAYS	30	\$2,996.00	\$89,880.
	Ironhawk lake effect PBA-LE12 QUOTING: MFR: Ironhawk Contracted Mfr(s) Superior R & T / Kennametal Inc - Part #PBA-LE12	30	\$3,215.97	\$96,419.
	DELIVERY ARO: 45 /DAYS OTHER BLADES OR BLADE SYSTEMS			
	VERMONT, MASSACHUSSETS, MAINE, NEW HAMPSHIRE, CONNECTICUT 4. NEW YORK			
	OTHER BLADES OR BLADE SYSTEMS	QUANTITY	UNIT PRICE \$2,308.07	TOTAL \$230,807
	Articulating Carbide Plaw Blade, Lake Effect Assembly 8 ft, 12" or 8" OC QUOTING: MFR: Ironhawk Contracted Mfr(s) Superior R & T / Kennametal Inc - Part #PBA-LE8 DELIVERY ARO: 45 //DAYS	100	32,300,07	\$230,001
	Articulating Carbide Plow Blade, Lake Effect Assembly 8 ft (replacement),12* or 6* OC QUOTING: MFR: tronhawk Contracted Mfr(s) Superior R & T / Kennametal Inc - Part #PBA-LE8R DELIVERY ARO: 45 // DAYS	100	\$1,466.20	\$146,620
	Articulating Cartide Plow Blade, Lake Effect Assembly 9 ft, 12" or 6" OC QUOTING; MFR: Ironhawk Contracted Mfr(s) Superior R & T / Kennametal Inc - Part #PBA-LE9 DELIVERY ARO: 45 //DAYS	100	\$2,626,73	\$262,673
	Articulating Carbide Plow Blade, Lake Effect Assembly 9 ft (replacement),12" or 5" OC QUOTING; MFR. frombawk Contracted Mfr(s) Superior R & T / Kennametal Inc. Part #PBA-LE9R DELIVERY ARO: 45 //DAYS	100	\$1,705.85	\$170,505
100	Articulating Carbide Plow Blade, Lake Effect Assembly 10 ft, 12" or 8" OC QUOTING: MFR: tronbawk Contracted Mfr(s) Superior R & T / Kennametal Inc - Part #PBA-LE10 DELIVERY ARO: 45 //DAYS	100	\$2,679,32	\$267,932
	Articulating Carbide Plow Blade, Lake Effect Assembly 10 ft (replacement),12" or 8" OC QUOTING: MFR: tronhawk Contracted Mfr(s) Superior R & T / Kennametal Inc - Part #PBA-LE10R DELIVERY ARC: 45 //DAYS	100	\$1,879.65	\$187,965.0

7 Ausculating Carbide Plew Blade, Lake Effect Assembly 11 ft, 12" or 8" OC QUOTING: MFR: Ironhawk Contracted Mfr(c) Superior R & T / Kennametal Ine - Part #PBA-LE11 DELIVERY ARO: 45 //DAYS	100	\$3,134.28	\$313,428 0
8 Articulating Carbide Piew Blade, Lisks Effect Assembly, 3.1 ft (replacement), 12° or 8° OC QUOTING MFR: bronhawk Contracted Mir(s) Superior R & T / Kennameral Inc. Part #PBA-LE11R DELIVERY ARO: 45 //DAYS	100	\$2,022.48	\$202,248.0
9 Articulating Carbide Plow Blade, Lake Effect Assembly 12 ft, 12" or 8" OC QUOTING: MFR: Inorhawk Centracted Mit(s) Superior R & T / Kennametal Inc - Part #PBA-LE12 DELIVERY ARO: 45 //DAYS	100	\$3,389.23	\$338,923.0
10 Articulating Carbide Plow Blade, Lake Effect Assembly 12 ft (replacement) 12" or 6" OC QUOTING: MFR: Ironhawk Contracted Mir(s) Superior R & T / Kennametal Inc - Part #PBA-LE12R DELIVERY ARC): 45 //DAYS	100	\$2,165.30	\$216,530 0
11 Articulating Carbide Prov Blade, Loke Effect Assembly 14 ft, 12° or 8° OC QUOTING: MFR: (ronhawk Contracted Mfr(s) Superior R & T / Kennametal Inc Part #PBA-LE14 DELIVERY ARO: 45 JOAYS	100	\$3,970.69	\$397,089.0
12 Articulating Carbide Plow Blade, Luke Effect Assembly 14 ft (replacement), 12" or 5" OC QUOTING: MFR; frontiswk Contracted Mfr(s) Superior R & T / Kennametal Inc - Part #PBA-LE14R DELIVERY ARO: 45 //DAYS	100	\$2,513.74	\$251,374 0
13 Articulating Carbido Plow Blade, Luke Effect, 3 ft blade QUOTING: MFR: tranhawk Contracted Mfr(s) Superior R & T / Kennametal Inc - Part #LE38 DELIVERY ARD: 45 //DAYS	100	3521.05	\$52,105.0
14 Articulating Carbide Plow Blade, Lake Effect, 4 ft blade QUOTING: MFR: Ironhawk Contracted Mfr(s) Surpetion R & 1 / Kemmunicial Inc Part #LE48 DELIVERY ARQ: 45 /DAYS	100	\$694.73	\$69,473.0
Blade, Adaptor for Lake Effect, 3 ft QUOTING: MFR: Ironhawk Contracted Mfr(s) Keimametal Inc/McSweeney - Part #AB38A7 DELIVERY ARO: 45 //DAYS	100	\$261.42	\$26,142.0
IG Blade, Adaptor for Lake Effect, 4 ft QUOTING: MFR: tronhawk Contracted Mfr(s) Kennametal Inc/McSweeney - Part #AB48A7 DEUVERY ARO: 45 //DAYS	100	\$348.57	\$34,857.0
17 Blade, Clamp Bar for Articulating Blade, 3 II QUOTING: MFR; Unique Part #LE35CB DELIVERY ARD: 45 /DAYS	100	\$23.89	52,389.0
IE Blade, Clamp Bar for Articulating Blade, 4 ft OUOTING: MFR: Unique - Part #LE48CB DELIVERY ARO: 45 /DAYS	100	\$31,85	\$3,185.0
9 Guard, Articulating Blade (Left - driver side) GUSTING: MFR: Unique - Part #SG126112,LL DELIVERY ARO: 45 /DAYS	100	\$76.53	\$7,653,0
0 Guard, Articulating Blade (Right - pissangér side) GUOTING: MFR: Unique - Part #SG126112LR DELIVERY ARO: 45 /DAYS	100	\$76.53	\$7,653.0
1 Guard, Arteulating Blade (Center) QUOTING: MFR: Unique - Part #SG126112L DELIVERY ARO. 45 //DAYS	100	\$93,66	\$9,386.00
2 Hardware, Bolt Kit for Lake Effect Assembly (Initial) - Up to 1Z QUOTING: MFR: Chula Ind Part #XIT-LE12 DELIVERY ARO: 45 //DAYS	100	\$43,24	\$4,324.00
3 Hardware, Bolt Kit for Lake Effect Assembly (Replacement) - Up to 12' QUÖTING: MFR: Chula Ind Part #KIT-LE12R: DELIVERY ARO: 45 //DAYS	100	\$28.90	\$2,890.00
4 Hardward, Boll Kil for Lake Effect Assembly (Initial) - Up to 14* DUOTING, MFR: Clusia Ind Part #KIT-LE14 DELIVERY ARO: 45 //DAYS	100	\$50.72	\$9,072.00
6 Hardware, Bolt Kit for Lake Effect Assambly (Replacement) - Up to 14' QUOTING: MFR: Chula Ind - Part #KIT-LE14R DELIVERY ARO 45 JOAYS	100	\$24.90	\$2,490.00
S Blade, Ice-O-Fotce Inter-Locking Assembly 8 ft QUOTING: MFR: trontunk Contracted Mir(s) Superior R & T / Kennametal Inc/ McSweeney Part #P8A4F8 INT DELIVERY ARO. 21-30 /DAYS	100	\$1,094 18	\$109,418.00
7 Blade, Ice-O-Force Inter-Locking Assembly 9 to QUOTING: MFR: Ironhawk Contracted Mfr(e) Superior R & T / Kennametal Inc/ McSveeney - Part #PBA-IF9 INT DELIVERY ARO: 21-30 /DAYS	100	\$1,241.36	\$124,138.00
Blade, Ice-O-Force Inter-Locking Assembly 10 ft QUOTING: MFR: truthinwk Contracted Mf(s) Superior R & T / Kennametal Inc/ McSweeney - Part #PBA-IF16-INT DELIVERY ARO: 21-30 /DAYS	100	\$1,371.72	\$137,172 00
Blade, loc-O-Force Inter-Locking Assembly 11 ft. QUOTING: MFR: Ironhawk Contracted Mfr(s) Superior R & T / Kennametal Inc/ McSwegney - Part #PBA-IF11-INT DELIVERY ARO: 21-30 //DAYS	100	\$1,502 06	\$150,206 00
Blade, Ice-O-Force Inter-Locking Assembly 12 ft QUOTING: MFR: Ironhawk Contracted Mir(s) Superior R & T / Kennametal Inc/ McSweeney - Part #PBA-IF12-INT DELIVERY ARO: _21-30 /OAYS	100	\$1 632 40	\$163.240.00
Blade, Ice-O-Force Inter-Locking Assembly 14 ft QUOTING: MFR: fronhawk Controcted Mft(s) Superior R & T / Keenemetal Inc/ McSweeney - Part #PBA-IF14-INT DELIVERY ARO:21-30	100	\$1,911 64	\$191,164.00
Blade, Ice-O-Force Inter-Locking Carbide, 3/4" x.5" x.36" QUOTING: MFR: transawak Cantracted Mfr(s) Kesmanetal Inc/ McSweeriey - Part #10-36CH.	100	\$279.06	\$27,906.00

33 Blade, Ice-O-Force Inter-Locking Carbide, 3/4" x 6" x 48" QUOTING: MFR: trentrawk Contracted Mit(s) Kennametal Incl McGweeney - Part #IO-48CIL	100	\$372.00	\$37,208.0
DELIVERY ARO. 21:30 /DAYS			
Blade, Grader/Anderbody, Ice-O-Force wf cover plate, beveled Carbide, 7/6* x 5* x 36* QUOTING: MFR: Ironhawk Contracted Mf(s) Kennametal Inc/ McSweensy - Part #10-36C78-AR DELIVERY ARO: 21-30 //DAYS	100	\$262,92	\$28 292.0
34 Blade, Grade//Inderbody, Ice-O-Force, beveled Carbide, 7/6" x 5" x 46" QUOTING: MFR: Ironhawk Contracted Mfr(s) Kernametal Inc/ McSweeney - Part #ID-48C7B-AR DELIVERY ARD: 21-30 /DAYS	100	\$301.19	\$30,119.0
36 Blade, Ice-O-Ferce Liethane Dumpener, 3 ft OUOTING: MFR: Superior R & T - Part #10-38UD DELIVERY ARC: 21-30 /DAYS	100	\$72.15	57,215.0
37 Blade, Ide-O-Force Urettiano Dampener, 4 ff OUOTING, MFR: Superior R & T - Part #IO-48UD DELIVERY ARO. 21-30 //DAYS	100	\$90,20	\$9,620.
36 Blade, ice-O-Force Clamp Bar, 3 It OUOTING: MFR: Unique - Part #10 36CB DELIVERY ARC: 21-36 /DAYS	100	\$40.20	54,020
39 Blade, Ice-O-Force Clamp Bar, 4 It QUOTING: MFR: Unique - Part #IO-48CB DELIVERY ARO 21-30 /DAYS	100	\$53.60	\$5,360
40 Haraware, Bolt Kit for Ica-O-Force - Up to 12' OUOTING: MFR: Chula Ind - Part #KiT-IF12	100	\$31.58	\$3,158.
DELIVERY ARO: 21-30 //DAYS 41 Hardware, Bolt Kit for Ice-O-Force - 14* OUOTING: MFR. Chulla Ind - Part #KIT-IF14	100	\$26.60	\$2,880
DELIVERY ARC. 21-30 //DAYS 42 Blade, Snowplow Blade Protector, Straight End (Left/Driver eide) 12" OC GUOTING: MFR. Unique - Part #6P125xxx SEL DELIVERY ARC. 14 24 25 25 25 25 25 25 25 25 25 25 25 25 25	100	\$162.50	\$16,250
DELIVERY ARC. 14-21 /DAYS 43 Blade, Snowptow Blade Protector, Straight End (Right/Passenger side) 12" OC QUOTING: MFR: UniquePart #BP126ocx3ER DELIVERY ARC. 14-21 /DAYS	100	\$162,50	\$16,250
44 Blade, Snowplow Blade Protector, Curve (Lett/Driver side) 12" OC QUOTING: MFR: Unique - Part #BP125xxxCL	100	\$140,34	\$14,034
45 Blade, Snowplow Blade Protector, Curve (Right/Pressettger side) 12" OC GUOTING: MFR: Unique - Part #BP125xxxCR	100	\$140.34	\$14,034
DELIVERY ARO14-21	100	\$116.21	511,621
47 Blade, Snowplow Blade Protector, Straight Mini. 12° DC QUOTING MFR: Unique - Part #BP126xxxSM DELIVERY ARO: 14-21 /DAYS	100	\$67.49	\$6,749
48 Blade, Snowpiow Blade Protector, Straight End (Left/Driver side) 12° OC QUOTING: MFR. Unique - Part #BP86xxxSEL DELIVERY ARQ: 14-21 /DAYS	100	\$162.50	\$16,250
49 Blade, Snowplow Blade Protector, Straight End (Right/Passenger side) 8° OC OUOTING: MFR: Unique - Past #BP86xxxSER DELIVERY ARO: 14-21 /DAYS	100	\$162.50	\$16,250
50 Blade, Snowptow Blade Protector, Curve (Let/Oriver side). 8" OC OUOTING: MFR. Unique - Part #BP66xxxCL DELIVERY ARO: 11-21 //DAYS	100	\$140,34	514,034
51 Blade, Snewplow Blade Protector, Curve (Right/Passenger alde) 8" OC QUOTING: MFR. Unique - Part #BP86xxxCR DELIVERY ARO: 14-21 //DAYS	100	\$140.34	\$14,034
52 Blade, Snowplow Blade Protector, Straight 8" OC QUOTING: MFR: Unique - Part #BP86xxxS DELIVERY ARO: 14-21 //DAYS	100	\$116.21	\$11,621
53 Blade, Snowplew Blade Protector, Straight Mini 8" OC QUOTING: MFR. Unique - Part #BP86xxxSM DELIVERY ARO: 14-21 //DAYS	100	\$67.49	56,749
54 Blade, Snowplow Blade Protector AR, Curve (Left/Driver side) 12° OC QUOTING: MFR: Unique - Part #BP126xxxARL DELIVERY ARO: 14-21 /DAYS	100	\$167.57	\$16.757
55 Blade, Snowplow Blade Protector AR, Curve (Right/Passenger side) 12" OC. QUOTING: MFR Unique - Part #BP128xxARR DELIVERY ARO: 14-21 //DAYS	100	\$167.57	\$16,75
56 Blade, Snowplow Blade Protector AR, Straight 12" OC QUOTING: MFR: Unique - Part WBP128xxxAR DELIVERY ARO: 14-21 //DAYS	100	\$131.07	\$13,107
57 Blade, Universal Plow Guard, 7/8" x 4" QUOTING: MFR: Unique - Part #UG-478 DELIVERY ARO: 14-21 //DAYS	100	\$75,98	\$7,59
COLORADO, UTAH, IDAHO, & NEBRASKA			

OTHER BLADES OR BLADE SYSTEMS	QUANTITY	UNIT PRICE	TOTAL
1 Aviculating Carbide Plow Blade, Lake Effect Assembly 8 ft, 12" or 8" OC QUOTING: MPR: Iranhark Contracted Mit(s) Superior R & T / Kennamietal Inc Part #PBA-LE8 DELIVERY ARO: 45 / DAYS	100	\$2,396.17	\$235,517 00
2 Anticulating Carbide Plow Blade, Lake Effect Assembly 8 ft (replacement), 12" or 8" OC QUOTING; MFR: Ironhawk Contracted Mir(s) Superior R & T / Kennametal Inc - Part #PBA-LE8R DELIVERY ARQ: 45 /DAYS	100	\$1,496.12	\$149,612.00
3 Articutating Carbide Plow Blade, Lake Effect Assembly 9 ft, 12" or 8" OC QUOTING: MFR: Ironhawk Contracted Mft(s) Superior R & T / Kernametal Inc - Part #PBA-LE9 DELIVERY ARC: 45 /OAYS	100	\$2,680,33	\$268,033 0
4 Articulating Carbide Plow Blade, Lake Effect Assembly 9 It (replacement),12" or 8" OC QUOTING: MFR: Ironhawk Contracted Mfr(s) Superior R & T / Kennametal Inc. Part #PBA-LE9R DELIVERY ARO: 45 //DAYS	100	\$1,740.66	\$174,066.0
5 Articulating Carbide Plow Blade, Lake Effect Assembly 10 ft, 12" or 8" OC GUOTING: MFR: Ironhawk Contracted Mfr(s) Superior R & T / Kennametal Inc - Part #PBA-LE10 DELIVERY ARO: 45 (DAYS	100 +	\$2,938.08	\$293 808 0
6 Articulating Carbido Pluw Blade, Lake Effect Assembly 10 ft (replacement), 12" or 8" OC QUOTING: MFR: Ironhawt Contincted Mfr(a) Superior R & T / Kennametal Inc - Part #PBA-LE10R DELIVERY ARC: 45 /DAYS	100	\$1,918.00	\$191,800 0
7 Articulating Carbide Plow Blade, Lake Effort Assembly 11 ft, 12" or 8" OC GUOTING: MFR: Ironhawk Contracted Mit(s) Superior R 8 T / Kennamotal Inc - Part #PBA-LE11 DELIVERY ARO: 45 /DAYS	100	\$2,996,00	\$299,600 0
8 Articulating Carbide Plow Blade, Lake Effect Assembly 11 ft (replacement), 12" or 8" OC QUOTING: MFR: trontowk Contracted Mft(s) Superior R.&.T./ Kennametal Inc. Part #PBA-LE11R DELIVERY ARO: 45 /DAYS	100	\$2,063.75	\$206,375 0
# Articulating Carbride Plaw Blade, Lake Effect Assembly 12 ft, 12" or 8" OC QUOTING: MFR: Iranhawk Contracted Mir(s) Superior R & T / Kennametal Inc - Part #PBA-LE12 DELIVERY ARO: 45 /DAYS DELIVERY ARO: 45 /DAYS DELIVERY ARO: 45 /DAYS DELIVERY ARO: 45 /DAYS DELIVERY ARO: 45 /DAYS DELIVERY ARO: 45 /DAYS DAYS DAYS	100.	\$3,213.97	\$321,397.0
10 Articulating Carbide Plow Blade, Lake Effect Assembly 12 ft (replacement), 12" or 8" QC GUOTING: MFR. Ironhawk Contracted Mir(s) Superior R & T / Kennametal Inc - Part #PBA-LE12R DELVERY ARO: 45 /DAYS	100	\$2,209.48	\$220,948.0
11 Articulating Carbide Plow Blade, Lake Effect Assembly 14 ft, 12" or 8" OC QUOTING: MFR; Iranhawk, Contracted Mfr(s) Superior R & T / Kennametal Inc - Part #PBA-LE14 DELIVERY ARO: 45 /DAYS	100	\$4,051.92	\$405,192.0
12 Afficialishing Carbide Plew Blade, Lake Effect Assembly 14 ft (replacement), 12" or 8" OC QUOTING, MFR: Ironhawk Contracted Mfr(s) Superior R & T / Kennametal Inc - Part #PBA-LE14R OELIVERY ARO: 45 /DAYS	100	\$2,513,74	\$251,374
13. Articulating Carbide Plow Blade, Lake Effect, 3 ft blade QUOTING: MFR: Ironhawk Contracted Mir(p) Superior R & T / Kennametal Inc - Part #LE36 DELIVERY ARO: 45 /DAYS	100	\$537.18	\$53,716
4 Articulating Carbide Prow Blade, Lake Effect, 4 ft blade GUOTING: MFR: Ironhawk. Contracted Mfr(s) Surperior R & T / Kennametal Inc - Part #LE45 DELVERY ARO: 45 //DAYS	100	\$716.21	571,621.
15 Blade, Adoptor for Lake Effect, 3 ft. QUOTING: MFR: Ironhawk Confracted Mfr(s) Kennametal Inc/McSweeney - Part #AB36A7 DELIVERY ARO: 45 JOAYS	100	\$261,43	\$26,143
16 Blade, Adaptor for Lake Effect, 4 ft. QUOTING: MPR: Ironhawk Contracted Mfr(s) Kennametal Inc/McSweeney - Part #AB48A7 DELIVERY ARO: 45 /DAYS	100	\$348,57	\$34,857
17 Blade, Clamp Bar for Articulating Blade, 3 ft QUOTING: MPR: Unique - Part #LE36CB DELIVERY ARO: 45 /DAYS	100	\$22,4	\$2,241.
18 Blade, Clamp Bar for Articulating Blade, 4 Ti QUOTING: MFR: Unique - Pant #LE48CB DELIVERY ARO: 45 /DAYS	100	\$29.86	\$2,988.
19 Guard, Articulating Blade (Left - driver side) QUOTING: MFR: Unique - Part #5G126112LL DELIVERY ARO: 45 /DAYS	100	\$76.5	\$7,653
20 Guard, Articulating Blade (Right - passenger side) QUOTING: MFR: Unique - Part #SG126112LR DELIVERY ARC: 45 //DAYS	100	\$76.5	3 \$7,653.
21 Guard, Articulating Blade (Center) QUOTING: MFR: Vinique - Port #SG128112L DELIVERY ARC: 45 /DAYS	100	\$96.5	5 \$9,655
22 Haroware, Bolf Kit for Lake Effect Assembly (Initial) - Up to 12 QUOTING: MFR. Chula Ind Part MKIT-LE12 DELIVERY ARO: 45 /DAYS	100	\$44.5	7 S4,457
23 Harrware, Boll Kit for Lake Effect Assembly (Replacement) - Up to 12' QUOTING IMFR Chula Ind Part IKIT-LE12R DELIVERY ARO: 45 /DAYS	100	\$29.7	\$2,970
24 Hardware, Boll Kit for Lake Effect Assembly (Initial) - Up to 14* QUOTING MFR. Chula Ind Part #KIT-LE14 DELIVERY ARO: 45 //DAYS	100	\$52.2	\$5,226
25 Hardware, Bolt Kit for Lake Effect Assembly (Replacement) - Up to 14' QUOTING: MFR: Chula Ind - Part #KIT-LE14R	100	\$25.6	7 \$2,567
DELIVERY ARO: 45 /DAYS	100	23 3000	0 \$112,800

	DELIVERY ARO: 21-36 //DAYS:			
	Blinde, I.e. O-Force Inter-Locking Assembly 9 ft QUOTING: MFR: Ironhawk Contracted Mir(n) Superior R & T / Kennametal Inc/ McSweeney - Part #PBA-IF9-INT DELIVERY ARO: 21-30 JDAYS	100	\$1,279.77	\$127,977.0
	Blade, Ice-O-Force Inter-Locking Assembly 10 ft QUOTING: MFR: transavk Contracted Mfr(s) Superior R & T / Kennametal Inc/ McSweeney - Part #PBA-IF10-INT DELIVERY ARO: 21-30 //DAYS	100	\$1,414,14	\$141,414.0
	Blade, Ice-O-Force Inter-Locking Assembly 11 fl QUOTING: MFR Ironhawk Contracted Mir(s) Superior R & T / Kennametal Inc/ McSweeney - Part #PBA-IF11-INT DELIVERY ARO: _21-39	100	\$1,548,52	\$154,852.0
	Blade, Ice-O-Force Inter-Locking Assembly 12 II QUOTING: MFR: Ironhavk Contracted MR(a) Superior R & T / Kennametal Incl McSweeney - Part #PBA-IF12-INT DELIVERY ARO _21-30 /DAYS	100	\$1,682,88	\$168,288
	Blade, Ice-O-Force Inter-Locking Assembly 14 II QUOTING: MFR: Ironhawk Contracted Mir(a) Superior B & T / Kennametal Inc/ McSweeney - Part #PBA-IE14-INT DELIVERY ARO:21-30	100	\$1,970.76	\$197,076
	Blade, Ice-O-Force Inter-Locking Carbide, 3/4" x 6" x 36" QUOTING: MFR: Ironhawk Contracted Mir(s) Kermametal Inc/ McSweeney - Part #IO-36ClL. DELIVERY ARO:21-30/DAYS	100	\$287.69	\$26,769
	Blade, Ice-O-Force Inter-Locking Carbide, 3/4" x 6" x 45" GUGTING: MPR: trontpask Contracted Mfr(s) Kermametal Inc/ McSweensy - Part #iO-48CIL DELIVERY ARO: _21-30 //DAYS	100	\$363.59	\$38,350
	Blade, Grader/Underbouly, Ice-O-Force wi cover plate, beveled Carbide, 7/8" x 5" x 36" QUOTING: MFR. Ironhawk Contracted Mir(s) Kermametal Incl McSweeney - Part #10-35C76-AR DELIVERY ARO. 21-30 // IDAYS	100	\$291,67	\$29,167
	Blade, Grader/Underbody, Ice-O-Force, beveled Carbide, 178" x 5" x 48" QUOTING: MFR. Ironhawk Contracted Mfr(s) Kennametal Incl McSweeney - Part #IO-48C7B-AR DELIVERY ARO: 21-36 DAYS	100	\$319.50	\$31,050
	Blade, Ice-O-Force Urethane Dampener, 3 th QUOTING: MFR. Superior R & T - Part #IO-38UD DELIVERY ARG: 21-30 //DAYS	100	\$74.38	\$7,438
	Blade, Ice-O-Feito Urelhane Dampener, 4 ti QUOTING: MFR, Superior R & T - Peri #10-48UD DELIVERY ARO: 21-30 //DAYS	100	399.17	\$9,917
	Blade, Ice-O-Force Clamp Bar, 3 ft QUOTING: MFR: Unique - Part #10-360B DELIVERY ARO: 21-30 /DAYS	100	\$41.44	\$4,144
	Blade, Ice-O-Force Clamp Bar, 4 ff QUOTING: MFR: Unique - Part #IO-45CB DELIVERY ARO: 21-30 //DAYS	100	\$55.25	\$5,525
	Hardware, Bolt Kit for Ice-D-Force - Up to 12' QUOTING: MFR. Chula Ind - Part #KIT-IF12 DELIVERY ARO 21-30: //DAYS	100	\$32.56	\$3,256
	Hardware, Belt Kit for Ice-D-Forse - 14* QUOTING: MFR: Chula Ind - Part WKIT-IF14 DELIVERY ARQ: 21-30 /DAYS	100	\$29 69	\$2,969
	Blade, Snowplow Blade Protector, Straight End (Left/Driver side) 12° OC QUOTING: MFR: Unique - Part #BP126xxxSEL DELIVERY ARO. 14-21 //DAYS	100	\$162 50	\$16,250
	Blade, Snowplow Blade Protector, Streight End (Right/Passenger side) 12" DC OUGTING: MFR: Unique - Part #BP126xxxSER DEUVERY ARO. 14-21 /DAYS	100	\$162.50	\$16,250
	Blade, Snowplow Blade Protector, Curve (Left/Driver side) 12" OC QUOTING: MFR: Unique - Part #BP125xxxCL DELIVERY ARO: 14-21, //DAYS	100	\$140 34	\$14,034
. 0	Blade, Snowplow Blade Protector, Curve (Right/Passenger side) 12° OC QUOTING: MFR: Unique - Part #BP126xxxCR DELIVERY ARO: _14-21	100	\$140.34	\$14,034
	Blade, Snowplow Blade Protector, Straight 12" QC QUOTING: MFR. Unique - Part #BP126xxxS DELIVERY ARO:14-21/DAYS	100	\$115.21	\$11,621
	Blade, Snewplow Blade Protector, Streight Mini 12" OC GUOTING: MFR: Unique - Part #BP126xxx5M DELIVERY ARO:14-21/DAYS	100	\$67,49	\$6,749
	Blade, Snowplow Blade Protector, Straight End (Lett/Driver side) 12" OC QUOTING: MFR: Unique - Part #BP66xxxSEL DELIVERY ARO: 14-21 //DAYS	100	\$162.50	\$16,250
	Blade, Snowplow Blade Protector, Straight End (Right/Passenger side) 8" OC QUOTING: MFR: Unique - Part #BP86xxxSER DELIVERY ARO: _14-21/DAYS	100	\$162 50	\$16,250
	Blade, Snowplow Blade Protector, Curve (Lef/Driver side) 6" OC. OUCTING: MFR. Unique Part #BP86xxxCL DELIVERY.ARG: 14-21 //DAYS	100	\$140.34	\$14,034
	Blade, Snowplow Blade Protector, Curve (Right/Passenger side) 8" OC QUOTING: MFR: Unique - Part #BP86xxxCR	100	\$143.29	\$14,329

5	2 Blade, Snowplew Blade Protester, Straight 8" OC QUOTING: MFR: Unique - Part #BP85xxxS	100	\$119.60	\$11,980.00
	DELIVERY ARO: 14-21 /DAYS			
5	Blade, Snowplow Blade Protector, Straight Mini 8" OC QUOTING: MRT Intique - Part #BP68xxsSM DELIVERY ARO: 14-21 //DAYS	100	560,57	35,957,0
5	4 Blade, Snowplow Blade Protector AR, Curve (Lett/Driver side) 12° OC QUOTING: MFR: Unique - Part #BP128xxxxARL DELIVERY ARO. 14-21 /DAYS	100	\$172.75	\$17,275.00
5	5 Blade, Snowplow Blade Protector AR, Curve (RightliPassenger alde) 12" OC QUOTING; MFR:Unique - Part #BP128xxxARR DELIVERY ARO: 14-21 /DAYS	100	\$172.75	\$17,275 00
5	5 Blade, Snowplow Blade Protector AR, Straight 12" OC QUOTING: MFR: Unique - Part #BP128xxxxAR -DELIVERY ARO: 14-21 //DAYS	100	\$135.12	\$13,512.00
5	/ Blado, Universal Plow Guard, 7/8" x 4" GUOTING: MFR: Unique - Part #UG-478	100	\$78 33	\$7,833.0
lato:	DELIVERY ARO: _14-21 /DAYS ALASKA OTHER BLADES OR BLADE SYSTEMS			
	Articulating Citrbide Plow Bade, Lake Effect Assembly 8 ft, 12" or 8" OC QUOTING: MFR Ironhawk Contracted Mir(s) Superior R & T / Kennametal Inn - Part #PBA-LE8 DELIVERY ARO: 45 / DAYS	QUANTITY 100	UNIT PRICE \$3,623.34	TOTAL \$362,333.6
3	2 Articulating Carbide Plow Blode, Lake Effect Assembly 6 ft (replacement), 12" or 8" OC QUOTING: MFR. (renhawk Contracted Mir(n) Superior R & T / Kennametal Inc - Part #PBA-LE6R DELIVERY ARO: 45 //DAYS	100	\$2,301.72	\$230,172 3
	3 Articulating Carbide Plow Blade, Lake Effect Assembly 9 ft, 12" or 8" OC OUOTING: MFR: tronhawk Contracted Mir(s) Superior R & T / Kennametal Inc - Part #PBA-LE9 DELIVERY ARO: 45 //DAYS	100	\$4,123.58	\$412,358.4
1.5	Articulating Carbide Plaw Blade, Lake Effect Assembly 9 ff (replacement), 12" or 8" OC QUOTING: MFR: Ironhowk Contracted Mir(s) Superior R & T / Kennametal Inc: Part #PEA-LE9R DELIVERY ARO: 45 //DAYS	100	\$2,677.94	\$267,793.8
	5 Articulating Carbide Plow Blads, Lake Effect Assembly 10 ft, 12" or 8" OC OUOTING: MFR: Ironhavk Contracted Mfr(s) Superior R & T / Kennamstal Inc - Part #PBA-LE10 DELIVERY ARO: 45 /DAYS	100	\$4,520.12	\$452,012.3
. 9	5 Articulating Carbide Plow Blade, Lake Effect Assembly 10 ft (replacement),12" or 8" QC QUOTING: MFR: Ironhawk Contracted Mft(s) Superior R & T / Kennametal Inc. Part #PBA-LE10R DELIVERY ARO: 45 // IDAYS	100	\$2,950.77	\$295,076 \$
13	7 Articulating Carbide Plow Blade, Lake Effect Assembly 11 ft, 12" or 8" OC QUOTING; MFR: Irenhawk Contracted Mfr(e) Superior R & T / Kernametal Inc - Part #PBA-LE11 DELIVERY ARO. 45 // DAYS	100	\$4,609.23	\$460,923 0
	8 Articulating Carbida Ptew Blade, Lake Effect Assembly 11 ft (replacement),12" or 8" OC OLIOTING: MFR: Ironhawk Contracted Mft(s) Superior R & T / Kennametal Inc- Port #PBA-LE11R DELIVERY ARO: 45 // IDAYS	100	\$3,175.00	\$317,500 0
	Anticulating Curbide Plow Blade, Lake Effect Assembly 12 ft, 12" or 8" OC OUOTING: MFR: Ironhawk Contracted Mfr(s) Superior R & T / Kennametal Inc - Part #PBA-LE12 DELIVERY ARO: 45 //DAYS	100	\$4,944.57	\$494,456.9
1	O Articulating Carbide Plow Blade, Lake Effect Assembly 12 R (replacement),12" or 8" QC QUOTING: MFR: Ironhawk Contracted Mir(e) Superior R & T / Kennametal Inc Part #PBA-LE12R DELIVERY ARO: 45 //DAYS	100	\$3,399 20	\$339,920 (
1	Articulating Certiide Plew Blade, Lake Effect Assembly 14.1t, 12" or \$" OC QUOTING: MFR: Ironhawk Contracted Mir(s) Superior R & T / Kennametal Inc - Part #PBA-LE14 DELIVERY ARO: 45 //DAYS	100	\$6,233.72	\$623,372,3
1	Articulating Carbide Plow Blade, Lake Effect Assembly 14 ft (replacement),12" or 6" OC GUOTING: MFR: frontiawk Contracted Mfr(s) Superior R & T / Kennametal Inc - Part #PBA-LE14R DELIVERY ARO: 45 //DAYS	100	\$3,867 29	\$386,729 2
1	Bliade, Ice-O-Force Inter-Locking Assembly 8 ft. QUOTING: MFR: Ironhawk Contracted Mir(e) Superior R & T / Kennametal Inc/ McSweeney - Part #PBA-IF8-INT DELIVERY ARO: _21-30	100	\$2,169.23	\$216,923 (
1	Blode, Ice-O-Force Inter-Locking Assembly 9 ft QUOTING: MFR: Ironhawk Contracted Mf(s) Superior R & T / Kennametal Inc/ McSweeney - Part #PBA-IF9-INT DELIVERY ARO: _21-30	100	\$2,461_10	\$246,109 6
1:	Blade, Ice-O-Force Inter-Locking Assembly 10 ft QUOTING: MFR. Irontawik Contracted Mfr(s) Superior R & T7 Kennametal Inc/ McSweeney - Part #PBA-IF10 INT DELIVERY ARO: 21-30 //DAYS	100	\$2,719.50	\$271,950 0
1	Blode, Ide-O-Force Inter-Locking Assembly 11 ft QUOTING: MFR: Ironhawk Contracted Mfr(s) Superior R-& T / Kenriametal Inc/ McSweeney - Part #PBA-IF11-INT DELIVERY ARO: 21-30 /DAYS	100	\$2,977.92	\$297,792
1	Blade, Ice-O-Force Inter-Locking Assembly 12 ft QUOTING: MFR: Ironhawk Contracted Mfr(s) Superior R & T / Kennametal Inc/ McSweency - Part #PBA-IF12-INT DELIVERY ARO:Z1-30	100	\$3,236 3	\$323,630
- 1	Blade, Ice-O-Force Inter-Locking Assembly 14 ft OUOTING: MFR: Ironhawk Contracted Mfr(s) Superior R & T / Kennametal Inc/ McSwennay - Part #PBA:IF14-INT DELIVERY ARO 21-30 /DAYS	100	\$3,789.92	\$378,992.1