PA Tur	npike Commission - Bid Tabulation		Awarded							
	PLOW BLADES	166000-2015	Approved PN							
	Opening Date	11/5/2015	Rejected	Valk Manufa	acturing Co		IronHawk Industr	ial Distribut	ion LLC	
			In review	New Kings	town PA		Eucl	Euclid OH		
Material	Description	Prime MPN	Est Qty (1-year)	Vendor Product Number	Unit Price	Total Price	Vendor Product Number	Unit Price	Total Price	
20	BLADE, SNOW PLOW, 3/4 IN. X 6 IN. X 36 IN.	PB136 KENNAMETAL	108.00 EA	CB-3 VALK	\$106.32	\$11,482.56	C36634B	\$188.50	\$20,358.00	
23	BLADE, SNOW PLOW, 3/4 IN. X 6 IN. X 48 IN.	PB148 KENNAMETAL	200.00 EA	CB-4 VALK	\$141.76	\$28,352.00	C48634B	\$251.00	\$50,200.00	
27	BLADE, SNOW PLOW, 1/2 IN. X 6 IN. X 96 IN	SK7100 VIKING	10.00 EA	1/2X6X96 VALK	\$61.00	\$610.00	S96612A	\$124.80	\$1,248.00	
29	BLADE, SNOW PLOW, ISOLATED CARBIDE, 7/8 IN. X 6 IN. X 36 IN	3526881 KENNAMETAL	10.00 EA			\$0.00			\$0.00	
30	BLADE, SNOW PLOW, ISOLATED CARBIDE, 7/8 IN. X 6 IN. X 48 IN	3526882 KENNAMETAL	40.00 EA			\$0.00			\$0.00	
31	BLADE SAVER, CENTER, ISOLATED CARBIDE 1 IN. X 6 IN. X 21 IN	2038043 KENNAMETAL	200.00 EA			\$0.00	BP126114S	\$118.68	\$23,736.00	
32	BLADE SAVER, LEFT OR RIGHT END WITH CURB BUMPER ASSEMBLY	2402495 KENNAMETAL	105.00 EA			\$0.00	BP126114C (L or R)	\$142.00	\$14,910.00	
37	NOSE PIECE, 1020 GRADE CARBON STEEL WITH CARBIDE INSERT	CQN-48G VALK	5.00 EA	CQN-48G VALK	\$52.00	\$260.00	NS112CB	\$81.34	\$406.70	
38	NOSE PIECE, 1020 GRADE CARBON STEEL WITH CARBIDE INSERT	CQN-48H VALK	10.00 EA	CQN-48H VALK	\$52.00	\$520.00	NS111CB	\$81.34	\$813.40	
40	PLOW BOLT, 5/8 IN. X 11 THREAD X 4 IN., GRADE 8, #3 DOME HEAD	PB30495 JOMA	2,000.00 EA			\$0.00	PB58400	\$0.92	\$1,840.00	
42	PLOW BOLT, 5/8 IN. X 11 THREAD X 3 IN., GRADE 8, #3 DOME HEAD		1,100.00 EA			\$0.00	PB58300	\$0.77	\$847.00	
43	PLOW BOLT, 5/8 IN. X 11 THREAD X 5 IN., GRADE 8, #3 DOME HEAD		200.00 EA			\$0.00	PB58500	\$1.52	\$304.00	
44	RUBBER BLADE, SNOW PLOW, 1-1/2 IN. THICK X 10 IN. WIDE X 8 FT. LONG,		10.00 EA	1-1/2X10X8	\$224.00	\$2,240.00	RE901015	\$260.00	\$2,600.00	
45	NUT, LOCK HEX, 5/8 IN. X 11 THREAD, STOVER, GRADE 8, ZINC PLATED	SN580 IRONHAWK	5,000.00 EA			\$0.00	SN580	\$0.19	\$950.00	
53	NOSE PIECE, 3/4 INCH 1020 GRADE CARBON STEEL WITH CARBIDE INSERT	095-37-0016C VALK	25.00 EA	095-37-0016C VALK	\$74.00	\$1,850.00	NS110CB	\$91.18	\$2,279.50	
1600	CARBIDE TIP, (CONCRETE USE) FOR BOBCAT PLANER	6659946 BOBCAT	20.00 EA			\$0.00			\$0.00	
1608	BOLT, PLOW, 1 IN. COARSE THREAD X 3-1/2 IN.	L-125966 AMERICAN COUPLER	120.00 EA			\$0.00	PB10312	\$3.68	\$441.60	
1678	HINGE, PLOW OR-638 VALK	OR-638 VALK	50.00 EA	OR-638 VALK	\$134.00	\$6,700.00			\$0.00	
1679	PIN, EYE CONNECTOR, SWIVEL EYE BAR	OR-631 VALK	50.00 EA	OR-631 VALK	\$197.00	\$9,850.00			\$0.00	
1680	PIN, LATCH CONNECTOR, SWIVEL 2 IN. EYE BAR	OR-632 VALK	25.00 EA	OR-632 VALK	\$152.00	\$3,800.00			\$0.00	

PA Tur	npike Commission - Bid Tabulation		Awarded						
	PLOW BLADES	166000-2015	Approved PN						
	Opening Date	11/5/2015	Rejected	Valk Manufa	cturing Co		IronHawk Industr	ial Distribut	ion LLC
			In review	New Kings	town PA		Eucl	id OH	
Material	Description	Prime MPN	Est Qty (1-year)	Vendor Product Number	Unit Price	Total Price	Vendor Product Number	Unit Price	Total Price
1681	GUIDE, ASSEMBLY, TO CONSIST OF 2 EACH 24 IN. YELLOW FIBERGLASS	1308005 BUYERS PRODUCTS	50.00 KIT	1308005	\$40.00	\$2,000.00	GM-24	\$11.49	\$574.50
1682	BUTT, SEMI-CIRCLE MOLDBOARD HINGE, CENTER, 4-HOLE	OR638-1 (4 HOLE) VALK	20.00 EA	OR638-1 (4 HOLE) VALK	\$71.00	\$1,420.00			\$0.00
1684	SPRING, PLOW RAM, O-666 VALK	O-666 VALK	10.00 EA	O-666 VALK	\$337.00	\$3,370.00			\$0.00
1685	SPRING, PLOW (SM) O-668 VALK	O-668 VALK	10.00 EA	O-668 VALK	\$238.00	\$2,380.00			\$0.00
1686	BUTT, SEMI-CIRCLE MOLDBOARD HINGE, RIGHT OR LEFT, 3-HOLE	OR638-1 (3 HOLE) VALK	30.00 EA	OR638-1 (3 HOLE) VALK	\$71.00	\$2,130.00			\$0.00
1687	ROD, TENSION 2 IN., O-670 VALK	O-670 VALK	10.00 EA	O-670 VALK	\$228.00	\$2,280.00			\$0.00
1688	PIN, SEMI CIRCLE LOCK, OR-634 VALK	OR-634 VALK	20.00 EA	OR-634 VALK	\$42.00	\$840.00			\$0.00
1689	SHACKLE W/BOLT 1/2 IN., OR-649 VALK	OR-649 VALK	35.00 EA	OR-649 VALK	\$19.00	\$665.00			\$0.00
1691	SPRING, RECOIL CYLINDER, VALK PLOW	O-674 VALK	5.00 EA	O-674 VALK	\$49.00	\$245.00			\$0.00
1692	CONNECTOR, ROD T	O-672 VALK	5.00 EA	O-672 VALK	\$179.00	\$895.00			\$0.00
1694	RING, SEPARATOR FOR VALK PLOW WITH LARGE (2 IN) TRIP CYLINDER (SAP 1701)	0-676 VALK	5.00 EA	O-676 VALK	\$17.00	\$85.00			\$0.00
1695	TUBE, INSIDE ASSEMBLY, FOR VALK V610 PLOW	0-681 VALK	5.00 EA	0-681 VALK	\$238.00	\$1,190.00			\$0.00
1696	PIN, HINGE, SEMI CIRCLE	OR-646 VALK	50.00 EA	OR-646 VALK	\$16.00	\$800.00			\$0.00
1701	TRIP CYLINDER ASSEMBLY, 8-5/8 IN. OUTSIDE DIAMETER, FOR V600 AND 700 SERIES VALK PLOW, 712, 721 AND 721B	O-664 VALK	5.00 EA	O-664 VALK	\$1,521.00	\$7,605.00			\$0.00
1702	TRIP CYLINDER ASSEMBLY, 6 IN. OUTSIDE DIAMETER, VALK POWER ANGLE AND MODEL 731 PLOWS	R665 VALK	15.00 EA	R665 VALK	\$1,120.00	\$16,800.00			\$0.00
1704	RING, SEPARATOR, FOR VALK RVS SERIES PLOW WITH SMALL (1-1/2 IN) TRIP CYLINDER (SAP 1702)	R-677 VALK	5.00 EA	R-677 VALK	\$16.00	\$80.00			\$0.00
1705	TEE, CONNECTOR, FOR VALK RVS SERIES PLOW	R-673 VALK	5.00 EA	R-673 VALK	\$144.00	\$720.00			\$0.00
1706	CYLINDER, ANGLE, DOUBLE ACTING, FOR VALK RVS SERIES PLOW	HY-410D.A. VALK	5.00 EA	HY-410D.A. VALK	\$472.00	\$2,360.00			\$0.00
1707	SPRING, OUTER, 5-1/2 IN. O.D., FOR 6 IN. VALK TRIP CYLINDER RVS SERIES PLOW	R-667 VALK	5.00 EA	R-667 VALK	\$220.00	\$1,100.00			\$0.00
1708	SPRING, INNER, 3-1/4 IN. O.D., FOR 6 IN. VALK TRIP CYLINDER RVS SERIES PLOW	R-669 VALK	5.00 EA	R-669 VALK	\$135.00	\$675.00			\$0.00

A IUII	npike Commission - Bid Tabulation		Awarded						
	PLOW BLADES	166000-2015	Approved PN						
	Opening Date	11/5/2015	Rejected	Valk Manufa	acturing Co		IronHawk Industr	ial Distributi	on LLC
			In review	New Kings	town PA		Eucl	id OH	
Material	Description	Prime MPN	Est Qty (1-year)	Vendor Product Number	Unit Price	Total Price	Vendor Product Number	Unit Price	Total Price
9165	CARBIDE TIP, (ASPHALT USE) FOR BOBCAT PLANER	6672259 BOBCAT	500.00 EA			\$0.00			\$0.0
9481	TENSION ROD, 1-1/2 IN. O.D. FOR USE IN R-665 6 IN. TRIP CYLINDER	R-671 VALK	5.00 EA	R-671 VALK	\$125.00	\$625.00			\$0.0
9960	BLADE, SNOW PLOW, 5/8 IN. X 6 IN. X 144 IN.,		30.00 EA	5/8X6X144 VALK	\$114.00	\$3,420.00	S144658A	\$133.85	\$4,015.5
9961	BLADE, SNOW PLOW, 5/8 IN. X 6 IN. X 120 IN.,		30.00 EA	5/8X6X120 VALK	\$95.00	\$2,850.00	S120658A	\$111.54	\$3,346.2
9962	BLADE, SNOW PLOW, 5/8 IN. X 6 IN. X 132 IN.,		30.00 EA	5/8X/6/132 VALK	\$105.00	\$3,150.00	S132658A	\$122.65	\$3,679.5
10023	TUBE, INSIDE ASSEMBLY, FOR VALK MODEL 731	PA781 VALK	5.00 EA	PA781 VALK	\$238.00	\$1,190.00			\$0.0
10167	BLADE, SNOW PLOW, 5/8 IN. X 6 IN. X 108 IN.,		5.00 EA	5/8X6/108 VALK	\$86.00	\$430.00	S108658A	\$100.35	\$501.7
10185	BLADE, COVER AND CUTTING, 1/2 IN X 6 IN X 40- 3/4 IN	44997 WESTERN	10.00 EA	1/2X6X40 3/4 WESTERN	\$34.00	\$340.00			\$0.0
10186	BLADE, CENTER CUTTING EDGE PASSENGER SIDE	44890 WESTERN	5.00 EA	44890 WESTERN	\$50.00	\$250.00			\$0.0
10187	BLADE, CENTER CUTTING EDGE DRIVER SIDE	44891 WESTERN	5.00 EA	44891 WESTERN	\$50.00	\$250.00			\$0.0
10254	CARRIAGE BOLT, 5/8 IN. X 11 THREAD X 3 IN., GRADE 8,		250.00 EA			\$0.00	CA58300	\$1.50	\$375.0
10720	SKIRTBOARD, RUBBER BELTING BLACK, 1/2 IN THICK, 12 IN WIDE	SK60-16X12X50 KURIYAMA	50.00 FT			\$0.00	RD501212	\$332.00	\$16,600.0
10865	PLOW BLADES, 9 FT INITIAL SET UP KIT FOR JOMA	SYS-JM9 JOMA	5.00 KIT			\$0.00	PBA-LE9	\$2,338.80	\$11,694.0
10866	PLOW BLADES, 10 FT INITIAL SET UP KIT FOR JOMA	SYS-JM10 JOMA	50.00 KIT			\$0.00	PBA-LE10	\$2,603.45	\$130,172.5
10867	PLOW BLADES, 11 FT INITIAL SET UP KIT FOR JOMA	SYS-JM11 JOMA	50.00 KIT			\$0.00	PBA-LE11	\$2,820.37	\$141,018.5
10868	PLOW BLADES, 12 FT INITIAL SET UP KIT FOR JOMA	SYS-JM12 JOMA	5.00 KIT			\$0.00	PBA-LE12	\$3,037.29	\$15,186.4
10869	PLOW BLADES, 14 FT INITIAL SET UP KIT FOR JOMA	PBA-JB14 IRONHAWK	5.00 KIT			\$0.00	PBA-LE14	\$3,555.30	\$17,776.5
10870	CARBIDE ADAPTOR BLADE, 3/4 IN X 7 IN X 36 IN FOR JOMA	CB3031523JAB JOMA	40.00 EA			\$0.00	AB36A7	\$232.45	\$9,298.0
10871	CARBIDE ADAPTOR BLADE, 3/4 IN X 7 IN X 48 IN FOR JOMA	CB3041523JAB JOMA	60.00 EA			\$0.00	AB48A7	\$309.90	\$18,594.0
10872	BLADE, 7/8 IN X 6 IN X 36 IN FOR JOMA	JM20315 JOMA	120.00 EA			\$0.00	LE36	\$495.00	\$59,400.0
10873	BLADE, 7/8 IN X 6 IN X 48 IN FOR JOMA	JM20415 JOMA	140.00 EA				LE48	\$633.00	\$88,620.0

PA Turi	npike Commission - Bid Tabulation		Awarded						
	PLOW BLADES	166000-2015	Approved PN						
	Opening Date	11/5/2015	Rejected	Valk Manufa	cturing Co		IronHawk Industr	ial Distributi	ion LLC
			In review	New Kings	town PA		Eucli	d OH	
Material	Description	Prime MPN	Est Qty (1-year)	Vendor Product Number	Unit Price	Total Price	Vendor Product Number	Unit Price	Total Price
10874	3 FT STRAP FOR JOMA PLOW BLADE SYSTEM	JM20315-S JOMA	10.00 EA			\$0.00	LE36CB	\$22.01	\$220.10
10875	4 FT STRAP FOR JOMA PLOW BLADE SYSTEM	JM20415-S JOMA	25.00 EA			\$0.00	LE48CB	\$29.30	\$732.50
10876	HEAVY DUTY CURB GUARD, 6 IN RIGHT FOR JOMA	CR6312FR JOMA	60.00 EA			\$0.00	SG126112LR	\$72.20	\$4,332.00
10877	HEAVY DUTY CURB GUARD, 6 IN LEFT FOR JOMA	CR6312FL JOMA	50.00 EA			\$0.00	SG126112LL	\$72.20	\$3,610.00
10878	CARRIAGE BOLT, 5/8 IN -11 X 4 IN GRADE 8 FOR JOMA	CF40585 JOMA	600.00 EA			\$0.00	CA58400	\$1.18	\$708.00
10879	PLOW BOLT, 5/8 IN -11 X 2 1/2 IN GRADE 8	PB30475 JOMA	500.00 EA			\$0.00	PB58212	\$0.63	\$315.00
10880	CONICAL WASHER, 5/8 IN (METRIC M16) FOR JOMA	CW10001 JOMA	2,500.00 EA			\$0.00			\$0.00
11024	BLOCK, SWIVEL LIFT CHAIN PLATE, COMPLETE	PA-648 VALK	5.00 EA	PA-648 VALK	\$178.00	\$890.00			\$0.00
11364	PLOW BLADE, RETAINER BLADE, 1/4 IN X 3 IN X 14 FOOT,	RBR-14 VALK	5.00 EA	RBR-14 VALK	\$44.00	\$220.00			\$0.00
11365	PLOW BLADE, RETAINER BLADE, 1/4 IN X 3 IN X 16 FOOT,	RBR-16 VALK	5.00 EA	RBR-16 VALK	\$50.00	\$250.00			\$0.00
11366	PLOW BLADE, RUBBER CUT EDGE, 1-1/2 IN X 10 IN X 14 FOOT,	RB-10-14 VALK	5.00 EA	RB-10-14 VALK	\$392.00	\$1,960.00			\$0.00
11367	PLOW BLADE, RUBBER CUT EDGE, 1-1/2 IN X 10 IN X 16 FOOT,	RB-10-16 VALK	5.00 EA	RB-10-16 VALK	\$448.00	\$2,240.00			\$0.00
11368	SHOE, WEAR, LEFT SIDE, FOR VALK	SD-16L-405L VALK	5.00 EA	405L	\$82.00	\$410.00			\$0.00
11369	SHOE, WEAR, RIGHT SIDE, FOR VALK	SD-16L-405R VALK	5.00 EA	405R	\$82.00	\$410.00			\$0.00
11370	HOUSING, TRIP CYLINDER, 6 IN, FOR VALK RSV	R-680 VALK	5.00 EA	R-680	\$225.00	\$1,125.00			\$0.00
11502	NOSE PIECE,NUMBER 37 MODIFIED FOR JOMA	NS-112-JM-UA IRONHAWK	20.00 EA			\$0.00	NS-112-JM-UA	\$57.58	\$1,151.60
11503	NOSE PIECE,NUMBER 38 MODIFIED FOR JOMA	NS-111-JM-UA IRONHAWK	30.00 EA			\$0.00	NS-111-JM-UA	\$56.06	\$1,681.80
11504	NOSE PIECE,NUMBER 53 MODIFIED FOR JOMA	NS-110-JM-UA IRONHAWK	20.00 EA			\$0.00	NS-110-JM-UA	\$53.03	\$1,060.60

No Bid:

Cherry Valley Tractor Sales

**Sunbury Motors** 

PA Tur	npike Commission - Bid Tabulation		Awarded						
	PLOW BLADES	166000-2015	Approved PN						
	Opening Date	11/5/2015	Rejected	Winter Equi <sub>l</sub>	pment Co Ir	ıc	Kenne	metal	
			In review	Willoug	ghby OH		Bedfo	rd PA	
Material	Description	Prime MPN	Est Qty (1-year)	Vendor Product Number	Unit Price	Total Price	Vendor Product Number	Unit Price	Total Price
20	BLADE, SNOW PLOW, 3/4 IN. X 6 IN. X 36 IN.	PB136 KENNAMETAL	108.00 EA	CB3032022	\$186.00	\$20,088.00	1011807	\$148.12	\$15,996.96
23	BLADE, SNOW PLOW, 3/4 IN. X 6 IN. X 48 IN.	PB148 KENNAMETAL	200.00 EA	CB3042022	\$248.00	\$49,600.00	1011813	\$196.24	\$39,248.00
27	BLADE, SNOW PLOW, 1/2 IN. X 6 IN. X 96 IN	SK7100 VIKING	10.00 EA			\$0.00			\$0.00
29	BLADE, SNOW PLOW, ISOLATED CARBIDE, 7/8 IN. X 6 IN. X 36 IN	3526881 KENNAMETAL	10.00 EA			\$0.00	3526881 KENNAMETAL	\$314.16	\$3,141.60
30	BLADE, SNOW PLOW, ISOLATED CARBIDE, 7/8 IN. X 6 IN. X 48 IN	3526882 KENNAMETAL	40.00 EA			\$0.00	3526882 KENNAMETAL	\$408.97	\$16,358.80
31	BLADE SAVER, CENTER, ISOLATED CARBIDE 1 IN. X 6 IN. X 21 IN	2038043 KENNAMETAL	200.00 EA	PS6412D *	\$102.40	\$20,480.00	2038043 KENNAMETAL	\$177.70	\$35,540.00
32	BLADE SAVER, LEFT OR RIGHT END WITH CURB BUMPER ASSEMBLY	2402495 KENNAMETAL	105.00 EA	PC6312L or R *	\$124.73	\$13,096.65	2402495 KENNAMETAL	\$236.62	\$24,845.10
37	NOSE PIECE, 1020 GRADE CARBON STEEL WITH CARBIDE INSERT	CQN-48G VALK	5.00 EA			\$0.00			\$0.00
38	NOSE PIECE, 1020 GRADE CARBON STEEL WITH CARBIDE INSERT	CQN-48H VALK	10.00 EA			\$0.00			\$0.00
40	PLOW BOLT, 5/8 IN. X 11 THREAD X 4 IN., GRADE 8, #3 DOME HEAD	PB30495 JOMA	2,000.00 EA	PB30495	\$1.53	\$3,060.00			\$0.00
42	PLOW BOLT, 5/8 IN. X 11 THREAD X 3 IN., GRADE 8, #3 DOME HEAD		1,100.00 EA	PB30485	\$1.17	\$1,287.00			\$0.00
43	PLOW BOLT, 5/8 IN. X 11 THREAD X 5 IN., GRADE 8, #3 DOME HEAD		200.00 EA	PB30505	\$2.29	\$458.00			\$0.00
44	RUBBER BLADE, SNOW PLOW, 1-1/2 IN. THICK X 10 IN. WIDE X 8 FT. LONG,		10.00 EA	RB22CS1WF	\$240.00	\$2,400.00			\$0.00
45	NUT, LOCK HEX, 5/8 IN. X 11 THREAD, STOVER, GRADE 8, ZINC PLATED	SN580 IRONHAWK	5,000.00 EA	SN10510	\$0.36	\$1,800.00			\$0.00
53	NOSE PIECE, 3/4 INCH 1020 GRADE CARBON STEEL WITH CARBIDE INSERT	095-37-0016C VALK	25.00 EA			\$0.00			\$0.00
1600	CARBIDE TIP, (CONCRETE USE) FOR BOBCAT PLANER	6659946 BOBCAT	20.00 EA	MT10552	\$9.41	\$188.20	1010784 (equivalent of 6659946 Bobcat)	\$5.23	\$104.60
1608	BOLT, PLOW, 1 IN. COARSE THREAD X 3-1/2 IN.	L-125966 AMERICAN COUPLER	120.00 EA			\$0.00			\$0.00
1678	HINGE, PLOW OR-638 VALK	OR-638 VALK	50.00 EA			\$0.00			\$0.00
1679	PIN, EYE CONNECTOR, SWIVEL EYE BAR	OR-631 VALK	50.00 EA			\$0.00			\$0.00
1680	PIN, LATCH CONNECTOR, SWIVEL 2 IN. EYE BAR	OR-632 VALK	25.00 EA			\$0.00			\$0.00

PA Tur	npike Commission - Bid Tabulation		Awarded						
	PLOW BLADES	166000-2015	Approved PN						
	Opening Date	11/5/2015	Rejected	Winter Equi	pment Co I	nc	Kenne	metal	
			In review	Willoug	ghby OH		Bedfo	rd PA	
Material	Description	Prime MPN	Est Qty (1-year)	Vendor Product Number	Unit Price	Total Price	Vendor Product Number	Unit Price	Total Price
1681	GUIDE, ASSEMBLY, TO CONSIST OF 2 EACH 24 IN. YELLOW FIBERGLASS	1308005 BUYERS PRODUCTS	50.00 KIT			\$0.00			\$0.00
1682	BUTT, SEMI-CIRCLE MOLDBOARD HINGE, CENTER, 4-HOLE	OR638-1 (4 HOLE) VALK	20.00 EA			\$0.00			\$0.00
1684	SPRING, PLOW RAM, O-666 VALK	O-666 VALK	10.00 EA			\$0.00			\$0.00
1685	SPRING, PLOW (SM) O-668 VALK	O-668 VALK	10.00 EA			\$0.00			\$0.00
1686	BUTT, SEMI-CIRCLE MOLDBOARD HINGE, RIGHT OR LEFT, 3-HOLE	OR638-1 (3 HOLE) VALK	30.00 EA			\$0.00			\$0.00
1687	ROD, TENSION 2 IN., O-670 VALK	O-670 VALK	10.00 EA			\$0.00			\$0.00
1688	PIN, SEMI CIRCLE LOCK, OR-634 VALK	OR-634 VALK	20.00 EA			\$0.00			\$0.00
1689	SHACKLE W/BOLT 1/2 IN., OR-649 VALK	OR-649 VALK	35.00 EA			\$0.00			\$0.00
1691	SPRING, RECOIL CYLINDER, VALK PLOW	O-674 VALK	5.00 EA			\$0.00			\$0.00
1692	CONNECTOR, ROD T	O-672 VALK	5.00 EA			\$0.00			\$0.00
1694	RING, SEPARATOR FOR VALK PLOW WITH LARGE (2 IN) TRIP CYLINDER (SAP 1701)	O-676 VALK	5.00 EA			\$0.00			\$0.00
1695	TUBE, INSIDE ASSEMBLY, FOR VALK V610 PLOW	0-681 VALK	5.00 EA			\$0.00			\$0.00
1696	PIN, HINGE, SEMI CIRCLE	OR-646 VALK	50.00 EA			\$0.00			\$0.00
1701	TRIP CYLINDER ASSEMBLY, 8-5/8 IN. OUTSIDE DIAMETER, FOR V600 AND 700 SERIES VALK PLOW, 712, 721 AND 721B	O-664 VALK	5.00 EA			\$0.00			\$0.00
1702	TRIP CYLINDER ASSEMBLY, 6 IN. OUTSIDE DIAMETER, VALK POWER ANGLE AND MODEL 731 PLOWS	R665 VALK	15.00 EA			\$0.00			\$0.00
1704	RING, SEPARATOR, FOR VALK RVS SERIES PLOW WITH SMALL (1-1/2 IN) TRIP CYLINDER (SAP 1702)	R-677 VALK	5.00 EA			\$0.00			\$0.00
1705	TEE, CONNECTOR, FOR VALK RVS SERIES PLOW	R-673 VALK	5.00 EA			\$0.00			\$0.00
1706	CYLINDER, ANGLE, DOUBLE ACTING, FOR VALK RVS SERIES PLOW	HY-410D.A. VALK	5.00 EA			\$0.00			\$0.00
1707	SPRING, OUTER, 5-1/2 IN. O.D., FOR 6 IN. VALK TRIP CYLINDER RVS SERIES PLOW	R-667 VALK	5.00 EA			\$0.00			\$0.00
1708	SPRING, INNER, 3-1/4 IN. O.D., FOR 6 IN. VALK TRIP CYLINDER RVS SERIES PLOW	R-669 VALK	5.00 EA			\$0.00			\$0.00

PA Turi	npike Commission - Bid Tabulation		Awarded						
	PLOW BLADES	166000-2015	Approved PN						
	Opening Date	11/5/2015	Rejected	Winter Equi	=	ıc	Kenne		
			In review	Willoug	ghby OH		Bedfo	rd PA	
Material	Description	Prime MPN	Est Qty (1-year)	Vendor Product Number	Unit Price	Total Price	Vendor Product Number	Unit Price	Total Price
9165	CARBIDE TIP, (ASPHALT USE) FOR BOBCAT PLANER	6672259 BOBCAT	500.00 EA	MT10552	\$9.41	\$4,705.00	56388911(equivalent of 6672259 Bobcat)	\$3.95	\$1,975.00
9481	TENSION ROD, 1-1/2 IN. O.D. FOR USE IN R-665 6 IN. TRIP CYLINDER	R-671 VALK	5.00 EA			\$0.00			\$0.00
9960	BLADE, SNOW PLOW, 5/8 IN. X 6 IN. X 144 IN.,		30.00 EA			\$0.00			\$0.00
9961	BLADE, SNOW PLOW, 5/8 IN. X 6 IN. X 120 IN.,		30.00 EA			\$0.00			\$0.00
9962	BLADE, SNOW PLOW, 5/8 IN. X 6 IN. X 132 IN.,		30.00 EA			\$0.00			\$0.00
10023	TUBE, INSIDE ASSEMBLY, FOR VALK MODEL 731	PA781 VALK	5.00 EA			\$0.00			\$0.00
10167	BLADE, SNOW PLOW, 5/8 IN. X 6 IN. X 108 IN.,		5.00 EA			\$0.00			\$0.00
10185	BLADE, COVER AND CUTTING, 1/2 IN X 6 IN X 40-3/4 IN	44997 WESTERN	10.00 EA			\$0.00			\$0.00
10186	BLADE, CENTER CUTTING EDGE PASSENGER SIDE	44890 WESTERN	5.00 EA			\$0.00			\$0.00
10187	BLADE, CENTER CUTTING EDGE DRIVER SIDE	44891 WESTERN	5.00 EA			\$0.00			\$0.00
10254	CARRIAGE BOLT, 5/8 IN. X 11 THREAD X 3 IN., GRADE 8,		250.00 EA	CF40575	\$1.86	\$465.00			\$0.00
10720	SKIRTBOARD, RUBBER BELTING BLACK, 1/2 IN THICK, 12 IN WIDE	SK60-16X12X50 KURIYAMA	50.00 FT			\$0.00			\$0.00
10865	PLOW BLADES, 9 FT INITIAL SET UP KIT FOR JOMA	SYS-JM9 JOMA	5.00 KIT	SYS-JM9	\$2,577.10	\$12,885.50			\$0.00
10866	PLOW BLADES, 10 FT INITIAL SET UP KIT FOR JOMA	SYS-JM10 JOMA	50.00 KIT	SYS-JM10	\$2,838.70	\$141,935.00			\$0.00
10867	PLOW BLADES, 11 FT INITIAL SET UP KIT FOR JOMA	SYS-JM11 JOMA	50.00 KIT	SYS-JM11	\$3,100.20	\$155,010.00			\$0.00
10868	PLOW BLADES, 12 FT INITIAL SET UP KIT FOR JOMA	SYS-JM12 JOMA	5.00 KIT	SYS-JM12	\$3,361.80	\$16,809.00			\$0.00
10869	PLOW BLADES, 14 FT INITIAL SET UP KIT FOR JOMA	PBA-JB14 IRONHAWK	5.00 KIT	SYS-JM14	\$3,884.90	\$19,424.50			\$0.00
10870	CARBIDE ADAPTOR BLADE, 3/4 IN X 7 IN X 36 IN FOR JOMA	CB3031523JAB JOMA	40.00 EA	CB3031523JAB	\$246.27	\$9,850.80			\$0.00
10871	CARBIDE ADAPTOR BLADE, 3/4 IN X 7 IN X 48 IN FOR JOMA	CB3041523JAB JOMA	60.00 EA	CB3041523JAB	\$328.38	\$19,702.80			\$0.00
10872	BLADE, 7/8 IN X 6 IN X 36 IN FOR JOMA	JM20315 JOMA	120.00 EA	JM20315	\$573.00	\$68,760.00			\$0.00
10873	BLADE, 7/8 IN X 6 IN X 48 IN FOR JOMA	JM20415 JOMA	140.00 EA	JM20415	\$764.00	\$106,960.00			\$0.00

PA Tur	npike Commission - Bid Tabulation		<mark>Awarded</mark>						
	PLOW BLADES	166000-2015	Approved PN						
	Opening Date	11/5/2015	Rejected	Winter Equip	pment Co Ir	ıc	Kenne	metal	
			In review	Willoug	ghby OH		Bedfo	rd PA	
Material	Description	Prime MPN	Est Qty (1-year)	Vendor Product Number	Unit Price	Total Price	Vendor Product Number	Unit Price	Total Price
10874	3 FT STRAP FOR JOMA PLOW BLADE SYSTEM	JM20315-S JOMA	10.00 EA	JM20315-S	\$20.43	\$204.30			\$0.00
10875	4 FT STRAP FOR JOMA PLOW BLADE SYSTEM	JM20415-S JOMA	25.00 EA	J20415-S	\$27.23	\$680.75			\$0.00
10876	HEAVY DUTY CURB GUARD, 6 IN RIGHT FOR JOMA	CR6312FR JOMA	60.00 EA	CR6312FR	\$77.78	\$4,666.80			\$0.00
10877	HEAVY DUTY CURB GUARD, 6 IN LEFT FOR JOMA	CR6312FL JOMA	50.00 EA	CR6312FL	\$77.78	\$3,889.00			\$0.00
10878	CARRIAGE BOLT, 5/8 IN -11 X 4 IN GRADE 8 FOR JOMA	CF40585 JOMA	600.00 EA	CF40585	\$2.13	\$1,278.00			\$0.00
10879	PLOW BOLT, 5/8 IN -11 X 2 1/2 IN GRADE 8	PB30475 JOMA	500.00 EA	PB30475	\$1.03	\$515.00			\$0.00
10880	CONICAL WASHER, 5/8 IN (METRIC M16) FOR JOMA	CW10001 JOMA	2,500.00 EA	CW10001	\$2.00	\$5,000.00			\$0.00
11024	BLOCK, SWIVEL LIFT CHAIN PLATE, COMPLETE	PA-648 VALK	5.00 EA			\$0.00			\$0.00
11364	PLOW BLADE, RETAINER BLADE, 1/4 IN X 3 IN X 14 FOOT,	RBR-14 VALK	5.00 EA			\$0.00			\$0.00
11365	PLOW BLADE, RETAINER BLADE, 1/4 IN X 3 IN X 16 FOOT,	RBR-16 VALK	5.00 EA			\$0.00			\$0.00
11366	PLOW BLADE, RUBBER CUT EDGE, 1-1/2 IN X 10 IN X 14 FOOT,	RB-10-14 VALK	5.00 EA			\$0.00			\$0.00
11367	PLOW BLADE, RUBBER CUT EDGE, 1-1/2 IN X 10 IN X 16 FOOT,	RB-10-16 VALK	5.00 EA			\$0.00			\$0.00
11368	SHOE, WEAR, LEFT SIDE, FOR VALK	SD-16L-405L VALK	5.00 EA			\$0.00			\$0.00
11369	SHOE, WEAR, RIGHT SIDE, FOR VALK	SD-16L-405R VALK	5.00 EA			\$0.00			\$0.00
11370	HOUSING, TRIP CYLINDER, 6 IN, FOR VALK RSV	R-680 VALK	5.00 EA			\$0.00			\$0.00
11502	NOSE PIECE,NUMBER 37 MODIFIED FOR JOMA	NS-112-JM-UA IRONHAWK	20.00 EA			\$0.00			\$0.00
11503	NOSE PIECE,NUMBER 38 MODIFIED FOR JOMA	NS-111-JM-UA IRONHAWK	30.00 EA			\$0.00			\$0.00
11504	NOSE PIECE, NUMBER 53 MODIFIED FOR JOMA	NS-110-JM-UA IRONHAWK	20.00 EA			\$0.00			\$0.00

No Bid:

Cherry Valley Tractor Sales

**Sunbury Motors** 

. A IUII	npike Commission - Bid Tabulation	466000 5547	Awarded			
	PLOW BLADES	166000-2015	Approved PN	= .		
	Opening Date	11/5/2015		Highway Equipment & Supply C		
			In review	Drum	s PA	
Material	Description	Prime MPN	Est Qty (1-year)	Vendor Product Number	Unit Price	Total Price
20	BLADE, SNOW PLOW, 3/4 IN. X 6 IN. X 36 IN.	PB136 KENNAMETAL	108.00 EA			\$0.00
23	BLADE, SNOW PLOW, 3/4 IN. X 6 IN. X 48 IN.	PB148 KENNAMETAL	200.00 EA			\$0.00
27	BLADE, SNOW PLOW, 1/2 IN. X 6 IN. X 96 IN	SK7100 VIKING	10.00 EA			\$0.00
29	BLADE, SNOW PLOW, ISOLATED CARBIDE, 7/8 IN. X 6 IN. X 36 IN	3526881 KENNAMETAL	10.00 EA			\$0.00
30	BLADE, SNOW PLOW, ISOLATED CARBIDE, 7/8 IN. X 6 IN. X 48 IN	3526882 KENNAMETAL	40.00 EA			\$0.00
31	BLADE SAVER, CENTER, ISOLATED CARBIDE 1 IN. X 6 IN. X 21 IN	2038043 KENNAMETAL	200.00 EA			\$0.00
32	BLADE SAVER, LEFT OR RIGHT END WITH CURB BUMPER ASSEMBLY	2402495 KENNAMETAL	105.00 EA			\$0.00
37	NOSE PIECE, 1020 GRADE CARBON STEEL WITH CARBIDE INSERT	CQN-48G VALK	5.00 EA			\$0.00
38	NOSE PIECE, 1020 GRADE CARBON STEEL WITH CARBIDE INSERT	CQN-48H VALK	10.00 EA			\$0.00
40	PLOW BOLT, 5/8 IN. X 11 THREAD X 4 IN., GRADE 8, #3 DOME HEAD	PB30495 JOMA	2,000.00 EA	62C400BPL8	\$1.07	\$2,140.00
42	PLOW BOLT, 5/8 IN. X 11 THREAD X 3 IN., GRADE 8, #3 DOME HEAD		1,100.00 EA	62C300BPLS	\$0.67	\$737.00
43	PLOW BOLT, 5/8 IN. X 11 THREAD X 5 IN., GRADE 8, #3 DOME HEAD		200.00 EA	62C500BPLS	\$1.47	\$294.00
44	RUBBER BLADE, SNOW PLOW, 1-1/2 IN. THICK X 10 IN. WIDE X 8 FT. LONG,		10.00 EA			\$0.00
45	NUT, LOCK HEX, 5/8 IN. X 11 THREAD, STOVER, GRADE 8, ZINC PLATED	SN580 IRONHAWK	5,000.00 EA	62CNG821WAX	\$1.33	\$6,650.00
53	NOSE PIECE, 3/4 INCH 1020 GRADE CARBON STEEL WITH CARBIDE INSERT	095-37-0016C VALK	25.00 EA			\$0.00
1600	CARBIDE TIP, (CONCRETE USE) FOR BOBCAT PLANER	6659946 BOBCAT	20.00 EA	RL10/C1HDSRK3560	\$7.62	\$152.40
1608	BOLT, PLOW, 1 IN. COARSE THREAD X 3-1/2 IN.	L-125966 AMERICAN COUPLER	120.00 EA	100C350BPLS	\$2.99	\$358.80
1678	HINGE, PLOW OR-638 VALK	OR-638 VALK	50.00 EA			\$0.00
1679	PIN, EYE CONNECTOR, SWIVEL EYE BAR	OR-631 VALK	50.00 EA			\$0.00
1680	PIN, LATCH CONNECTOR, SWIVEL 2 IN. EYE BAR	OR-632 VALK	25.00 EA			\$0.00

	npike Commission - Bid Tabulation PLOW BLADES	166000-2015	Approved DN			
			Approved PN	Utalana Fantana		h. C-
	Opening Date	11/5/2015		Highway Equipm		iy Co
			In review	Drum	IS PA	
Material	Description	Prime MPN	Est Qty (1-year)	Vendor Product Number	Unit Price	Total Price
1681	GUIDE, ASSEMBLY, TO CONSIST OF 2 EACH 24 IN. YELLOW FIBERGLASS	1308005 BUYERS PRODUCTS	50.00 KIT			\$0.00
1682	BUTT, SEMI-CIRCLE MOLDBOARD HINGE, CENTER, 4-HOLE	OR638-1 (4 HOLE) VALK	20.00 EA			\$0.00
1684	SPRING, PLOW RAM, O-666 VALK	O-666 VALK	10.00 EA			\$0.00
1685	SPRING, PLOW (SM) O-668 VALK	O-668 VALK	10.00 EA			\$0.00
1686	BUTT, SEMI-CIRCLE MOLDBOARD HINGE, RIGHT OR LEFT, 3-HOLE	OR638-1 (3 HOLE) VALK	30.00 EA			\$0.00
1687	ROD, TENSION 2 IN., O-670 VALK	O-670 VALK	10.00 EA			\$0.00
1688	PIN, SEMI CIRCLE LOCK, OR-634 VALK	OR-634 VALK	20.00 EA			\$0.00
1689	SHACKLE W/BOLT 1/2 IN., OR-649 VALK	OR-649 VALK	35.00 EA			\$0.00
1691	SPRING, RECOIL CYLINDER, VALK PLOW	O-674 VALK	5.00 EA			\$0.00
1692	CONNECTOR, ROD T	O-672 VALK	5.00 EA			\$0.00
1694	RING, SEPARATOR FOR VALK PLOW WITH LARGE (2 IN) TRIP CYLINDER (SAP 1701)	O-676 VALK	5.00 EA			\$0.00
1695	TUBE, INSIDE ASSEMBLY, FOR VALK V610 PLOW	0-681 VALK	5.00 EA			\$0.00
1696	PIN, HINGE, SEMI CIRCLE	OR-646 VALK	50.00 EA			\$0.00
1701	TRIP CYLINDER ASSEMBLY, 8-5/8 IN. OUTSIDE DIAMETER, FOR V600 AND 700 SERIES VALK PLOW, 712, 721 AND 721B	O-664 VALK	5.00 EA			\$0.00
1702	TRIP CYLINDER ASSEMBLY, 6 IN. OUTSIDE DIAMETER, VALK POWER ANGLE AND MODEL 731 PLOWS	R665 VALK	15.00 EA			\$0.00
1704	RING, SEPARATOR, FOR VALK RVS SERIES PLOW WITH SMALL (1-1/2 IN) TRIP CYLINDER (SAP 1702)	R-677 VALK	5.00 EA			\$0.00
1705	TEE, CONNECTOR, FOR VALK RVS SERIES PLOW	R-673 VALK	5.00 EA			\$0.00
1706	CYLINDER, ANGLE, DOUBLE ACTING, FOR VALK RVS SERIES PLOW	HY-410D.A. VALK	5.00 EA			\$0.00
1707	SPRING, OUTER, 5-1/2 IN. O.D., FOR 6 IN. VALK TRIP CYLINDER RVS SERIES PLOW	R-667 VALK	5.00 EA			\$0.00
1708	SPRING, INNER, 3-1/4 IN. O.D., FOR 6 IN. VALK TRIP CYLINDER RVS SERIES PLOW	R-669 VALK	5.00 EA			\$0.00

	npike Commission - Bid Tabulation	4.00000 2045				
	PLOW BLADES	166000-2015	Approved PN			
	Opening Date	11/5/2015		Highway Equipm		ly Co
			In review	Drum	s PA	
Material	Description	Prime MPN	Est Qty (1-year)	Vendor Product Number	Unit Price	Total Price
9165	CARBIDE TIP, (ASPHALT USE) FOR BOBCAT PLANER	6672259 BOBCAT	500.00 EA	RC1-01PK706	\$4.66	\$2,330.00
9481	TENSION ROD, 1-1/2 IN. O.D. FOR USE IN R-665 6 IN. TRIP CYLINDER	R-671 VALK	5.00 EA			\$0.00
9960	BLADE, SNOW PLOW, 5/8 IN. X 6 IN. X 144 IN.,		30.00 EA			\$0.00
9961	BLADE, SNOW PLOW, 5/8 IN. X 6 IN. X 120 IN.,		30.00 EA			\$0.00
9962	BLADE, SNOW PLOW, 5/8 IN. X 6 IN. X 132 IN.,		30.00 EA			\$0.00
10023	TUBE, INSIDE ASSEMBLY, FOR VALK MODEL 731	PA781 VALK	5.00 EA			\$0.00
10167	BLADE, SNOW PLOW, 5/8 IN. X 6 IN. X 108 IN.,		5.00 EA			\$0.00
10185	BLADE, COVER AND CUTTING, 1/2 IN X 6 IN X 40-3/4 IN	44997 WESTERN	10.00 EA			\$0.00
10186	BLADE, CENTER CUTTING EDGE PASSENGER SIDE	44890 WESTERN	5.00 EA			\$0.00
10187	BLADE, CENTER CUTTING EDGE DRIVER SIDE	44891 WESTERN	5.00 EA			\$0.00
10254	CARRIAGE BOLT, 5/8 IN. X 11 THREAD X 3 IN., GRADE 8,		250.00 EA	62C300BCG8	\$1.09	\$272.50
10720	SKIRTBOARD, RUBBER BELTING BLACK, 1/2 IN THICK, 12 IN WIDE	SK60-16X12X50 KURIYAMA	50.00 FT			\$0.00
10865	PLOW BLADES, 9 FT INITIAL SET UP KIT FOR JOMA	SYS-JM9 JOMA	5.00 KIT			\$0.00
10866	PLOW BLADES, 10 FT INITIAL SET UP KIT FOR JOMA	SYS-JM10 JOMA	50.00 KIT			\$0.00
10867	PLOW BLADES, 11 FT INITIAL SET UP KIT FOR JOMA	SYS-JM11 JOMA	50.00 KIT			\$0.00
10868	PLOW BLADES, 12 FT INITIAL SET UP KIT FOR JOMA	SYS-JM12 JOMA	5.00 KIT			\$0.00
10869	PLOW BLADES, 14 FT INITIAL SET UP KIT FOR JOMA	PBA-JB14 IRONHAWK	5.00 KIT			\$0.00
10870	CARBIDE ADAPTOR BLADE, 3/4 IN X 7 IN X 36 IN FOR JOMA	CB3031523JAB JOMA	40.00 EA			\$0.00
10871	CARBIDE ADAPTOR BLADE, 3/4 IN X 7 IN X 48 IN FOR JOMA	CB3041523JAB JOMA	60.00 EA			\$0.00
10872	BLADE, 7/8 IN X 6 IN X 36 IN FOR JOMA	JM20315 JOMA	120.00 EA			\$0.00
10873	BLADE, 7/8 IN X 6 IN X 48 IN FOR JOMA	JM20415 JOMA	140.00 EA			\$0.00

ra Iui	npike Commission - Bid Tabulation		Awarded			
	PLOW BLADES	166000-2015	Approved PN			
	Opening Date	11/5/2015	Rejected	Highway Equipmo	ent & Supp	ly Co
			In review	Drum	s PA	
Material	Description	Prime MPN	Est Qty (1-year)	Vendor Product Number	Unit Price	Total Price
10874	3 FT STRAP FOR JOMA PLOW BLADE SYSTEM	JM20315-S JOMA	10.00 EA			\$0.00
10875	4 FT STRAP FOR JOMA PLOW BLADE SYSTEM	JM20415-S JOMA	25.00 EA			\$0.00
10876	HEAVY DUTY CURB GUARD, 6 IN RIGHT FOR JOMA	CR6312FR JOMA	60.00 EA			\$0.00
10877	HEAVY DUTY CURB GUARD, 6 IN LEFT FOR JOMA	CR6312FL JOMA	50.00 EA			\$0.00
10878	CARRIAGE BOLT, 5/8 IN -11 X 4 IN GRADE 8 FOR JOMA	CF40585 JOMA	600.00 EA	62C400BCG8	\$1.18	\$708.00
10879	PLOW BOLT, 5/8 IN -11 X 2 1/2 IN GRADE 8	PB30475 JOMA	500.00 EA	62C250BPL8	\$0.67	\$335.00
10880	CONICAL WASHER, 5/8 IN (METRIC M16) FOR JOMA	CW10001 JOMA	2,500.00 EA			\$0.00
11024	BLOCK, SWIVEL LIFT CHAIN PLATE, COMPLETE	PA-648 VALK	5.00 EA			\$0.00
11364	PLOW BLADE, RETAINER BLADE, 1/4 IN X 3 IN X 14 FOOT,	RBR-14 VALK	5.00 EA			\$0.00
11365	PLOW BLADE, RETAINER BLADE, 1/4 IN X 3 IN X 16 FOOT,	RBR-16 VALK	5.00 EA			\$0.00
11366	PLOW BLADE, RUBBER CUT EDGE, 1-1/2 IN X 10 IN X 14 FOOT,	RB-10-14 VALK	5.00 EA			\$0.00
11367	PLOW BLADE, RUBBER CUT EDGE, 1-1/2 IN X 10 IN X 16 FOOT,	RB-10-16 VALK	5.00 EA			\$0.00
11368	SHOE, WEAR, LEFT SIDE, FOR VALK	SD-16L-405L VALK	5.00 EA			\$0.00
11369	SHOE, WEAR, RIGHT SIDE, FOR VALK	SD-16L-405R VALK	5.00 EA			\$0.00
11370	HOUSING, TRIP CYLINDER, 6 IN, FOR VALK RSV	R-680 VALK	5.00 EA			\$0.00
11502	NOSE PIECE,NUMBER 37 MODIFIED FOR JOMA	NS-112-JM-UA IRONHAWK	20.00 EA			\$0.00
11503	NOSE PIECE,NUMBER 38 MODIFIED FOR JOMA	NS-111-JM-UA IRONHAWK	30.00 EA			\$0.00
11504	NOSE PIECE,NUMBER 53 MODIFIED FOR JOMA	NS-110-JM-UA IRONHAWK	20.00 EA			\$0.00

No Bid:

Cherry Valley Tractor Sales

**Sunbury Motors**