

HIDALGO COUNTY
TABULATION
"WELDING SUPPLIES & OTHER MISC. ITEMS"
RFB NO.: 2015-06-24-SGS

BID PAGE – Equivalent to or better

Bidder must provide bid pricing on Hidalgo County Exhibit "B". Pricing not conforming to Hidalgo County Specifications maybe cause for disqualification.

NIGP CODE: 981-85 & 895-55, 70, 72, 74, 90, 92, 96 -

1. Metal welding Rods (different gauges)	SIZE	CASE/UNITS	Matheson			
				Bid Price		
7018 1/8	10 LBS		19.50			
	50 LBS		85.00			
7018 5/32	10 LBS		19.50			
	50 LBS		85.00			
6011 1/8	10 LBS		19.50			
	50 LBS		87.50			
6011 5/32	10 LBS		19.50			
	50 LBS		85.00			
6011 3/32	10 LBS		19.50			
	50 LBS		95.00			
6010 1/8	10 LBS		19.50			
	50 LBS		149.50			
6010 5/32	10 LBS		19.50			
	50 LBS		149.00			
6013 1/8	10 LBS		19.50			
	50 LBS		89.00			
6013 5/32	10 LBS		19.50			
	50 LBS		89.00			
1a Stainless steal welding Rods (different gauges)	SIZE 1-2-3-4	Matheson				
		3/32	1/8	5/32	3/16	
A) 308 L -16 size: 3/32, 1/8, 5/32, 3/16	A	5.95	5.95	5.95	5.95	
B) 308 L -17 size: 3/32, 1/8, 5/32, 3/16	B	11.45	10.50	10.50	10.20	
C) 308 / 308 L -17 size: 3/32, 1/8, 5/32, 3/16	C	11.45	10.50	10.50	10.20	
D) 308 / 308 H-16 size: 3/32, 1/8, 5/32, 3/16	D	11.45	10.50	10.50	10.20	
E) 309 / 309 L -16 size: 3/32, 1/8, 5/32, 3/16	E	6.40	6.10	6.10	6.10	
F) 309 / 309 L -17 size: 3/32, 1/8, 5/32, 3/16	F	11.45	10.50	10.50	10.50	
G) 316 / 316 L -16 size: 3/32, 1/8, 5/32, 3/16	G	8.50	7.00	7.00	7.00	
H) 316 / 316 L -17 size: 3/32, 1/8, 5/32, 3/16	H	9.00	8.50	8.50	8.50	
1b Aluminum Welding Rods (1 ½ - 5 lbs)		Matheson				
	1/8 345 al	N/B				
	3/32	4.20 lb				
	E4043 1/8	3.95 lb				
2. Rod keeper (storage system) - Electrode oven 120v	10 LBS	139.00				
	50 LBS	353.00				
3. Aluminum welding Rods (different gauges) 5 lbs	#35 - 1/8	32.78 per lb				
4. Cable (by feet) AWG Cooper	SIZE	Matheson				
	1	1.60				
	2	1.25				
	4	.85				
	1/0	2.05				
	2/0	2.60				
	3/0	3.16				
	4/0	4.12				
5. Torch RD-45 or compatible to	1/8 Steel	1 LB	4.39			
	3/32	1 LB	4.42			
6. Alloy 144 Brass Electrode 10 minimum	1/8	10 LB	N/B			
	5/32	10 LB	N/B			
7. Torch Brass	1/8	1 LB	7.98			
	5/32	1 LB	7.98			
8. Oxygen (for welding gas)	Size -Series	Matheson				
	20	5.50				
	40	5.75				
	80	6.25				
	100	7.50				
	125	9.00				
	150	8.00				

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		200	10.00				
		280	12.00				
		300	14.00				
		Matheson					
9. Acetylene (for welding gas – All size) Cost per C.F.	# 3 - 70 CF	# 5 – 300 CF	# 3 -70 CF	\$ 24.00 ea			
	# 4 - 100 CF	MC - 8 CF	MC-8 CF	\$ 8.00 ea			
	# 4.5 -200 CF	B- 35 CF	B-35 CF	\$ 14.00 ea			
				#5- #4 - #4.5	\$.26 per C.F.		
10. Nitrogen (for welding gas)		Size-Series	Matheson				
		19	6.00				
		20	6.00				
		40	6.50				
		80	8.00				
		125	10.00				
		200	14.00				
11. Argon- CO2 75-25% -Mig welder -mild steel Argon - Pure (Aluminum) & Tri-gas – (SS)	Size	Matheson					
		Argon - CO2	Argon - Pure	Tri-gas			
		20	14.00	12.00	30.00		
		40	14.00	12.00	30.00		
		80	15.00	19.00	43.00		
		100	19.00	18.00	56.00		
		125	19.00	18.00	56.00		
		200	26.00	24.00	70.00		
300	28.00	26.00	72.00				
12. Welding Goggles standard (square frame, flip lens preferred)		Matheson					
		\$ 9.50					
13. Leather Welding Gloves (standard) all sizes S,M,L -4x		Size	Mig	Tig			
		S	13.00	13.00			
		M	13.00	13.00			
		L	13.00	13.00			
		XL	13.00	13.00			
		4X	13.00	13.00			
14. Nomex Welding Gloves (standard sizes s, m, l -4x)		small	19.50				
		medium	19.50				
		large	19.50				
		1x-4x	19.50				
15. Welding Helmets (2" with flip lens preferred)		32.85					
16. Jackson HSL1 Apprentice Quick Chance Hood		N/B					
17. Leather Jackets for Welders (complete)		Small	60.00				
		Medium	60.00				
		Large	60.00				
18. Doo- Rag Flame Retardant Cap and/or Beanies		Matheson					
		N/B					
19. Welding Blanket Coated Fiberglass and Acrylic Coated		Size	Matheson				
		6x4	N/B				
		6x6	N/B				
		6x8	N/B				
		6x10	N/B				
		8x8	N/B				
		8x10	N/B				
10x10	N/B						
20. Bib Apron Leather		36"	25.68				
		48"	29.36				
21. Lens Clear Huntsman "Nitro" Auto Darkening Inner Replacement		1-13/16" x 4-1/16"		Matheson			
				#10	#11	#13	
				N/B	N/B	N/B	
22. Torch Lighters (3 way)		2.20					
23. Torch Tips		Tip Type 0-3-101		Size		Matheson	
		Medium	Cutting Tip Org. Victor		0-3-101 Victor		12.00

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	Torch 100 Series								
		Welding Tip Victor or equivalent to	#0-W-1					18.00	
			#1-W-1					18.00	
			#2-W-1					18.00	
			#3-W-1					18.00	
		Heating Tip	Rosebud Victor 8 or equivalent					N/B	
	Medium Duty	Victor Cutskill or equivalent to	Matheson						
			00	0	1	2	3	4	
			All - \$ 6.00						
	Heating tip	Rosebud Victor 8 or equivalent	52.00						
	Large Torch 300 Series	Tip Type 0-1-101	Size		Matheson				
		Cutting Tip Org. Victor	0-1-101 Victor		12.00				
		Welding Tip Victor 2 or equivalent	#0-W		28.00				
			#1-W		28.00				
			#2-W		28.00				
			#3-W		28.00				
		Heating Tip	Rosebud Victor 8 or equivalent to		58.00				
24. Torch Gauges-Replacement Gauges for regulators: (preferred – Victor & Victor CR150CR) *Gauges for high pressure the low pressure side of gauge	Victor		1 ½" gauge		N/B				
			2" gauge		N/B				
			2 ½" gauge		N/B				
	Victor CR150CR (perferred) or equivalent		1 ½" gauge		N/B				
			2" gauge		N/B				
			2 ½" gauge		N/B				
Victor Cutskill 250		2" gauge – 1 ¾ diaphragm		N/B					
25. Torch Hoses - "R" and "T"		Size	"R"		Matheson				
		25 ft x ¼	29.00		"T"				
		50 ft x ¼	52.00		39.00				
		100 ft x ¼	75.00		62.00				
26. Torches- Complete Kit is preferred with handle and cutting attachments		Medium 100 Series	250.00						
		Large 300 Series	315.00						
27. Rental of Cylinder (as needed) All Sizes (Price to include all additional fees)		Gas	Matheson						
		Oxygen	\$ 0.15 per cylinder Per Day						
		Acetylene							
		CO-2/Argon- 25%/75%							
		Tri-Gas- Argon/CO2/Helium							
	Argon								
28. Tip cleaner- Standard			2.95						
29. Flat Soap Stone-Standard Square			15.50 box						
30. Soap Stone Holder			2.95						
31. Safety Glasses – High Impact Protector Z94.3		Dark	4.20						
		Clear	4.90						
32. Welding cable liners - for Millermatic 135 OEM Miller or equivalent to- Profax194011 & for Lincoln 140 c / miller welder size		Sizes	Matheson						
		.020	17.00						
		.025	17.00						
		.030	17.00						
		.035	17.00						
33. Welder Tips - for Millermatic 135 Contact tip & for Lincoln 140 c / miller welding size		Sizes	Matheson						
		.020	.80						
		.025	.80						
		.030	.80						
		.035	.80						
34. Welding Wire- Spools - (Flux Core Coated) no shield gas A Flux Core Coated B Shield Gas solid wire ER 70S -6 C Stainless steel ER 308 / 308L		Sizes	LBS	Matheson					
		.030/ .035	A 1-lb	2 lb	9.00		9.00		
			A 10lb	39.90		37.00			
			B 1-lb	2 lb	4.75		4.50		
			B 10lb	20.00		19.00			
			C 1-lb	N/B					
			C 10lb	N/B					
	C 10lb		N/B						

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Aluminum Mig Wire		.030 / .035 1-lb	ER 4043	8.00	8.00
			ER 4047	N/B	N/B
35. Grinding Disc- Screw On – 4.1/2 x 1/4 x 5/8-11				3.20	
36. Sanding Disc- Screw On – or equivalent to (Med. Coarse grid- Zircowia flap disc) Hub style		Hub Style 4 1/2 x 5/8" x 11		Matheson	
		Z-40		5.55	
		Z-60		5.55	
		Z-80		5.55	
		Z-100		5.55	
		Hub - Less 4 1/2 x 7/8"		Matheson	
		Z-40		2.95	
		Z-60		2.95	
		Z-80		2.95	
		Z-100		2.95	
37. Chop Saw Blades – 14 x 3/32 x 1				6.80	
38. Strikers 1 & 3 flint striker		single		1.90	
		triple		2.40	
39. Flints 1 & 3 flint replacement sets		single		1.95	
		triple		1.75	
40. Spring Handle Cross Chisel & Pick Hammer				4.50	
41. Headgear w/ clear visor - (CEPMPH-CL)- & dark shade 5 – Ratchet 3" & 7"		3" & 7"		N/B	
		3" & 7"		N/B	
42. Maximum- Hazardous Material Fee				5.50	
43. Plastic Rod Canister (Rod Guards)		14" (water tight-standard)		8.90	
		18" (water tight-tig brazing rods)		9.10	
44. Flash back Arrestors		Regulator side		46.64	
		Torch side		42.75	
45. Electrodes Holder		80-120 amps		16.00	
		40-225 amps		16.50	
		50-300 amps		16.75	
		350 amps		19.00	
46. Ground Clamp - spring load		Steel 8" 200/300 amp		8.00	9.00
		Brass 8" 200/300 amp		22.00	24.00
47. Cable connectors- male & female Quick-lock or Inter-lock		Matheson			
			M	F	
		5/8	N/B	N/B	
		1/2	N/B	N/B	
		1/0	N/B	N/B	
		2/0	N/B	N/B	
		3/0	N/B	N/B	
		1	N/B	N/B	
		2	N/B	N/B	
4	N/B	N/B			
122 strip gauge	N/B	N/B			
48. Cooper or Aluminum Ground Lugs		Matheson			
		5/8	N/B		
		7/8	N/B		
		1	N/B		
		2	N/B		
		4	N/B		

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		1/0		N/B		
		2/0		N/B		
		3/0		N/B		
		4/0		N/B		
49. Female Terminals	Spade – Eyelet – Fork 14,12,10,8,6,4,2	Matheson				
		Size	Spade	Eyelet	Fork	
		14	N/B	N/B	N/B	
		12	N/B	N/B	N/B	
		10	N/B	N/B	N/B	
		8	N/B	N/B	N/B	
		6	N/B	N/B	N/B	
50. Leather Sleeves protectors	Slip –On with Elastic	Matheson				
		S	M	L	XL	XXL
		N/B	N/B	N/B	N/B	N/B
51. Quick Connect sets	Torch side- with and without Flashbacks	With flashback		N/B		
		Without flashback		N/B		
52. Tungsten tip for Tig (per box)	Pure Tungsten	Size	Matheson			
			10 per box			
		1/16	10.75			
		3/32	21.40			
		1/8	36.28			
		2% Thoriated	1/16	14.50		
			3/32	26.00		
1/8	42.00					
53. Flux Cored welding wire-used with Shielding gas	Size	Matheson				
	.030	1 lb	N/B			
		10 lb	N/B			
	.035	1 lb	N/B			
10 lb		N/B				
54. Flux Cored welding wire- self shielded wire	.030	1 lb	N/B			
	.035	10 lb	N/B			
55. Flux coated (ET-IT-GS) mild steel	.030	1 lb	N/B			
	.035	10 lb	N/B			
56. Carbon Steel-(70S-6) mild steel	.030	1 lb	N/B			
	.035	10 lb	N/B			
57. Stainless Steel (ER 308LSI)	.030	1 lb	N/B			
		10 lb	N/B			
	.035	1 lb	N/B			
		10 lb	N/B			
58. Grinding Disc with hub	size		5.20			
	7 1/4x5/8-11 large					
59. Wire cup brush	2 3/4 x 5/8-11		6.50			
60. Standard Twist wire wheel	4" x 5/8-11		7.50			
61. Stringer Bead knot wheel	6"x 5/8-11		15.50			
62. Shaft Knot wheel brush 3" x 1/4"	Carbon	Crimped	Matheson			
		.014	N/B			
	Stainless Steel	.020	N/B			
		.014	N/B			
	Carbon	.020	N/B			
		Knotted	Matheson			
	Stainless Steel	.014	N/B			
		.020	N/B			
63. Flow gauge- for CO2 Argon - Mig & Tig welding			75.00			
	64. Brazing Alloy Safety Silv - 15 %	050 x 1/8 – 1/4 flux 20 lbs	129.00			
65. Mig Welding Machine 120 volt-180 volt, 208 volt, 240 volts (Miller or Lincoln model equal to or better)	single face		N/B			
	triple face		N/B			

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66. Replacement - Mig Gun (millermatic 135) 10 ft lg - Lincoln welding gun 10 ft lg (equivalent to or better)		10 ft' long	150.00													
			150.00													
67. Auto Dark welding helmet multi shade (mask lens for Mig & Tig welding) 10-12		Large	109.00													
68. Tri-Gas Argon-CO2-Helium 7.5%-2.5-90% for stainless steel		Cylinder Size	Matheson													
		291	72.00													
69. Hand Held wire brush – mild & stainless steel		Mild	1.95													
		Stainless Steel	2.20													
70. Refill of Co. owned cylinders- all series –Argon -CO2- Nitrogen-Acetylene-Oxygen - Tri-Gas (Prices to include any additional fees- i.e. Delivery, refilling or swapping etc.)																
Matheson																
	Size	Cost	Size	Cost	Size	Cost	Size	Cost	Size	Cost	Size	Cost	Size	Cost	Size	Cost
A Argon –	20	14.00	40	14.00	80	15.00	100	19.00	125	19.00	200	24.00	219	24.00	300	26.00
B Nitrogen	19	6.00	20	6.00	40	6.50	80	8.00	125	10.00	200	14.00	219	15.00	300	16.00
C Acetylene	#3	24.00	#4	36.00	#4.5	52.00	#5	98.00	MC 8	8.00	B 35	14.00				
D Oxygen	20	5.50	40	5.75	80	6.25	100	7.50	125	9.00	150	10.00	280	12.00	300	14.00
E Tri-Gas	20	30.00	40	30.00	80	36.00	100	48.00	125	56.00	200	70.00	219	72.00	300	76.00
F CO2	50	14.00														
G Argon/CO2	20	14.00	40	14.00	80	15.00	100	19.00	125	19.00	200	26.00	219	28.00	300	28.00
71. Hydro- Static Testing		Matheson –refill only–no swap											\$ 25.00 per cylinder			

Red –Vendor comments and/or added items