

HIDALGO COUNTY  
TABULATION  
"WELDING SUPPLIES & OTHER MISC. ITEMS"  
RFB NO.: 2017-065-06-07-TDL

**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 disqualificaiton.

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

1. Metal welding Rods (different gauges)	SIZE	CASE/UNITS	NCH Corporation, Partsmaster	
				Bid Price
7018 1/8	10 LBS		\$15.60	
	50 LBS		\$78.00	
7018 5/32	10 LBS		\$15.60	
	50 LBS		\$78.00	
6011 1/8	10 LBS		\$18.40	
	50 LBS		\$92.00	
6011 5/32	10 LBS		\$18.40	
	50 LBS		\$92.00	
6011 3/32	10 LBS		\$18.80	
	50 LBS		\$94.00	
6010 1/8	10 LBS		\$19.40	
	50 LBS		\$97.00	
6010 5/32	10 LBS		\$19.40	
	50 LBS		\$97.00	
6013 1/8	10 LBS		\$42.20	
	50 LBS		\$4.22	
6013 5/32	10 LBS		\$41.30	
	50 LBS		\$206.50	
1a Stainless steal welding Rods (different gauges)	SIZE 1-2-3-4	NCH Corporation, Partsmaster		
A) 308 L -16 size: 3/32, 1/8, 5/32, 3/16	A	3/32	1/8	5/32
B) 308 L -17 size: 3/32, 1/8, 5/32, 3/16	B	\$24.59	\$24.59	\$24.59
C) 308 / 308 L -17 size: 3/32, 1/8, 5/32, 3/16	C	\$24.59	\$24.59	\$24.59
D) 308 / 308 H-16 size: 3/32, 1/8, 5/32, 3/16	D	\$24.59	\$24.59	\$24.59
E) 309 / 309 L -16 size: 3/32, 1/8, 5/32, 3/16	E	\$24.59	\$24.59	\$24.59
F) 309 / 309 L -17 size: 3/32, 1/8, 5/32, 3/16	F	\$24.59	\$24.59	\$24.59
G) 316 / 316 L -16 size: 3/32, 1/8, 5/32, 3/16	G	\$24.59	\$24.59	\$24.59
H) 316 / 316 L -17 size: 3/32, 1/8, 5/32, 3/16	H	\$24.59	\$24.59	\$24.59
1b Aluminum Welding Rods ( 1 1/2 - 5 lbs)		NCH Corporation, Partsmaster		
	1/8 345 al			
	E4043	3/32		\$39.27
		1/8		\$39.27
2. Rod keeper (storage system) - Electrode oven 120v	10 LBS			
	50 LBS			
3. Aluminum welding Rods (different gauges) 5 lbs	#35 - 1/8			
4. Cable (by feet) AWG Cooper		SIZE	NCH Corporation, Partsmaster	
		1		
		2		
		4		
		1/0		
		2/0		
		3/0		
		4/0		
5. Torch RD-45 or compatible to	1/8 Steel	1 LB		
	3/32	1 LB		
6. Alloy 144 Brass Electrode 10 minimum	1/8	10 LB		
	5/32	10 LB		
7. Torch Brass	1/8	1 LB		
	5/32	1 LB		
8. Oxygen (for welding gas)	Size -Series	NCH Corporation, Partsmaster		
	20			
	40			
	80			
	100			

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		125		
		150		
		200		
		280		
		300		
<b>NCH Corporation, Partsmaster</b>				
9. Acetylene (for welding gas – All size) Cost per C.F.	# 3 - 70 CF	# 5 – 300 CF	# 3 -70 CF	
	# 4 - 100 CF	MC - 8 CF	MC-8 CF	
	# 4.5 -200 CF	B- 35 CF	B-35 CF	
			#5- #4 - #4.5	
<b>NCH Corporation, Partsmaster</b>				
10. Nitrogen (for welding gas)		Size-Series		
		19		
		20		
		40		
		80		
		125		
		200		
<b>NCH Corporation, Partsmaster</b>				
11. Argon- CO2 75-25% -Mig welder -mild steel Argon - Pure (Aluminum) & Tri-gas – (SS)	Size	Argon - CO2	Argon - Pure	Tri-gas
		20		
	40			
	80			
	100			
	125			
	200			
	300			
<b>NCH Corporation, Partsmaster</b>				
12. Welding Goggles standard (square frame, flip lens preferred)				
<b>NCH Corporation, Partsmaster</b>				
13. Leather Welding Gloves (standard) all sizes S,M,L -4x	Size	Mig	Tig	
	S			
	M			
	L			
	XL			
	4X			
14. Nomex Welding Gloves (standard sizes s, m, l -4x)	small			
	medium			
	large			
	1x-4x			
15. Welding Helmets (2" with flip lens preferred)				
16. Jackson HSL1 Apprentice Quick Chance Hood				
17. Leather Jackets for Welders (complete)	Small			
	Medium			
	Large			

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		NCH Corporation, Partsmaster						
18. Doo- Rag Flame Retardant Cap and/or Beanies								
19. Welding Blanket Coated Fiberglass and Acrylic Coated	Size	NCH Corporation, Partsmaster						
	6x4							
	6x6							
	6x8							
	6x10							
	8x8							
	8x10							
20. Bib Apron Leather	36"							
	48"							
21. Lens Clear Huntsman "Nitro" Auto Darkening Inner Replacement	1-13/16" x 4-1/16"	NCH Corporation, Partsmaster						
		#10	#11	#13				
22. Torch Lighters ( 3 way)								
23. Torch Tips	Medium Torch 100 Series	Tip Type 0-3-101		Size		NCH Corporation, Partsmaster		
		Cutting Tip Org. Victor		0-3-101 Victor				
		Welding Tip Victor or equivalent to		#0-W-1				
				#1-W-1				
				#2-W-1				
#3-W-1								
Heating Tip		Rosebud Victor 8 or equivalent						
Medium Duty	Victor Cutskill or equivalent to		NCH Corporation, Partsmaster					
			00	0	1	2	3	4
All - \$ 6.00								
Heating tip	Rosebud Victor 8 or equivalent		52.00					
			Tip Type 0-1-101		Size		NCH Corporation, Partsmaster	
Large Torch 300 Series	Cutting Tip Org. Victor		0-1-101 Victor					
			#0-W					
			#1-W					
			#2-W					
Welding Tip Victor 2 or equivalent	#3-W							
	Heating Tip		Rosebud Victor 8 or equivalent to					
	Victor CR150CR (perferred) or equivalent		1 1/2" gauge					
2" gauge								
2 1/2" gauge								
1 1/2" gauge								
Victor Cutskill 250		2" gauge						
		2" gauge						
		2 1/2" gauge						
24. Torch Gauges-Replacement Gauges for regulators: (preferred – Victor & Victor CR150CR)  *Gauges for high pressure the low pressure side of gauge		Victor		2" gauge – 1 3/4 diaphragm				
				2" gauge				
				2 1/2" gauge				
				1 1/2" gauge				
25. Torch Hoses - "R" and "T"		Size		NCH Corporation, Partsmaster				
		"R"		"T"				
		25 ft x 1/4						
		50 ft x 1/4						
26. Torches- Complete Kit is preferred with handle and cutting attachments		100 ft x 1/4						
		Medium 100 Series						
		Large 300 Series						
		Gas		NCH Corporation, Partsmaster				

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27. Rental of Cylinder (as needed) (Price to include all additional fees)	All Sizes	Oxygen	<b>\$ _____ per cylinder Per Day</b>		
		Acetylene			
		CO-2/Argon- 25%/75%			
		Tri-Gas- Argon/CO2/Helium			
		Argon			
28. Tip cleaner- Standard					
29. Flat Soap Stone-Standard Square					
30. Soap Stone Holder					
31. Safety Glasses – High Impact Protector Z94.3		Dark			
		Clear			
32. Welding cable liners - for Millermatic 135 OEM Miller or equivalent to- Profax194011 & for Lincoln 140 c / miller welder size		<b>Sizes</b>	<b>NCH Corporation, Partsmaster</b>		
		.020			
		.025			
		.030			
		.035			
33. Welder Tips - for Millermatic 135 Contact tip & for Lincoln 140 c / miller welding size		<b>Sizes</b>	<b>NCH Corporation, Partsmaster</b>		
		.020			
		.025			
		.030			
		.035			
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		<b>Sizes</b>	<b>LBS</b>	<b>NCH Corporation, Partsmaster</b>	
		.030/ .035	A 1-lb	<b>\$3.52</b>	
			A 10lb	<b>\$35.20</b>	
			B 1-lb	<b>\$2.18</b>	
			B 10lb	<b>\$21.80</b>	
			C 1-lb	<b>\$31.32</b>	
			C 10lb	<b>\$313.20</b>	
Aluminum Mig Wire			.030 / .035	ER 4043	<b>\$21.65</b>
		1-lb	ER 4047	<b>\$21.65</b>	
35. Grinding Disc- Screw On – 4.1/2 x 1/4 x 5/8-11			<b>3.20</b>		
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	<b>NCH Corporation, Partsmaster</b>		
		Z-40	\$7.05		
		Z-60	\$7.05		
		Z-80	\$7.05		
		Z-100			
		Hub - Less 4 1/2 x 7/8"	<b>NCH Corporation, Partsmaster</b>		
		Z-40			
		Z-60			
		Z-80			
		Z-100			
37. Chop Saw Blades – 14 x 3/32 x 1					
38. Strikers 1 & 3 flint striker		single			
		triple			
39. Flints 1 & 3 flint replacement sets		single			
		triple			
40. Spring Handle Cross Chisel & Pick Hammer					
41. Headgear w/ clear visor - (CEPMPH-CL)- & dark shade 5 – Ratchet 3" & 7"		3" & 7"			
		3" & 7"			
42. Maximum- Hazardous Material Fee					
43. Plastic Rod Canister (Rod Guards)		14" (water tight-standard)			
		18" (water tight-tig brazing rods)			

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44. Flash back Arrestors	Regulator side					
	Torch side					
45. Electrodes Holder	80-120 amps					
	40-225 amps					
	50-300 amps					
	350 amps					
46. Ground Clamp - spring load	Steel 8" 200/300 amp					
	Brass 8" 200/300 amp					
47. Cable connectors- male & female <b>Quick-lock or Inter-lock</b>	<b>NCH Corporation, Partsmaster</b>					
		<b>M</b>	<b>F</b>			
	5/8					
	1/2					
	1/0					
	2/0					
	3/0					
	1					
	2					
	4					
122 strip gauge						
48. Cooper or Aluminum Ground Lugs	<b>NCH Corporation, Partsmaster</b>					
	5/8					
	7/8					
	1					
	2					
	4					
	1/0					
	2/0					
	3/0					
	4/0					
49. Female Terminals      Spade – Eyelet – Fork 14,12,10,8,6,4,2	<b>NCH Corporation, Partsmaster</b>					
	Size	Spade	Eyelet			
	14					
	12					
	10					
	8					
	6					
	4					
2						
50. Leather Sleeves protectors      Slip –On with Elastic	<b>NCH Corporation, Partsmaster</b>					
	S	M	L	XL	XXL	XXXL-5XL
	N/B	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	<b>NCH Corporation, Partsmaster</b>			
			<b>10 per box</b>			
		1/16				
	2% Thoriated	1/32				
		1/8				
		1/16				
		1/32				
		1/8				

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53. Flux Cored welding wire-used with Shielding gas	Size		<b>NCH Corporation, Partsmaster</b>													
	.030	1 lb														
		10 lb														
	.035	1 lb														
10 lb																
54. Flux Cored welding wire- self shielded wire	.030	1 lb														
	.035	10 lb														
55. Flux coated (ET-IT-GS) mild steel	.030	1 lb														
	.035	10 lb														
56. Carbon Steel-(70S-6) mild steel	.030	1 lb														
	.035	10 lb														
57. Stainless Steel (ER 308LSI)	.030	1 lb														
		10 lb														
	.035	1 lb														
		10 lb														
58. Grinding Disc with hub	size															
	7 1/4x5/8-11 large															
59. Wire cup brush		2 3/4 x 5/8-11														
60. Standard Twist wire wheel		4" x 5/8-11														
61. Stringer Bead knot wheel		6"x 5/8-11														
62. Shaft Knot wheel brush 3" x 1/4"	Carbon	Crimped	<b>NCH Corporation, Partsmaster</b>													
		.014														
		.020														
	Stainless Steel	.014														
		.020														
	Carbon	Knotted	<b>NCH Corporation, Partsmaster</b>													
		.014														
		.020														
Stainless Steel	.014															
	.020															
63. Flow gauge- for CO2 Argon - Mig & Tig welding																
64. Brazing Alloy Safety Silv - 15 %	050 x 1/8 - 1/4 flux	20 lbs														
65. Mig Welding Machine 120 volt-180 volt, 208 volt, 240 volts (Miller or Lincoln model equal to or better)		single face														
		triple face														
66. Replacement - Mig Gun ( milliermatic 135) 10 ft lg - Lincoln welding gun 10 ft lg (equivalent to or better)		10 ft' long														
67. Auto Dark welding helmet multi shade (mask lens for Mig & Tig welding) 10-12		Large														
68. Tri-Gas Argon-CO2-Helium 7.5%-2.5-90% for stainless steel	Cylinder Size	<b>NCH Corporation, Partsmaster</b>														
	291															
69. Hand Held wire brush - mild & stainless steel	Mild															
	Stainless Steel															
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.)															
<b>Matheson</b>																
	Size	Cost	Size	Cost	Size	Cost	Size	Cost	Size	Cost	Size	Cost	Size	Cost	Size	Cost
A Argon -	20		40		80		100		125		200		219		300	
B Nitrogen	19		20		40		80		125		200		219		300	
C Acetylene	#3		#4		#4.5		#5		MC 8		B 35					
D Oxygen	20		40		80		100		125		150		280		300	
E Tri-Gas	20		40		80		100		125		200		219		300	
F CO2	50															
G Argon/CO2	20		40		80		100		125		200		219		300	
71. Hydro- Static Testing	Matheson -refill only-no swap											\$ per cylinder				

**Red -Vendor comments and/or added items**