ROAD COMMISSION FOR IONIA COUNTY

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CHARLES G. MINKLEY Commissioner KENNETH L. GASPER Commissioner ALBERT A. ALMY Commissioner KAREN D. BOTA Commissioner ROBERT G. DUNTON Commissioner

DOROTHY G. POHL, CPA Managing Director PAUL A. SPITZLEY, P.E County Highway Engineer

AWARDS

2018 SEASONAL REQUIREMENTS FOR MATERIALS

Effective March 1, 2018 through February 28, 2019

On January 23, 2018, at the regular meeting of the Board of Road Commissioners for Ionia County, regarding 2018 Seasonal Requirements for Materials, the Board authorized management to purchase from the lowest responsive bidders, as recommended, in the best interest of the Road Commission for the following items:

METAL CULVERTS

Lowest responsive bidder, as needed.

PLASTIC PIPE

Lowest responsive bidder, as needed.

BLADES

Shults Equipment, lowest responsive bidder meeting specs. for ¾" x 8" blades.

BITUMINOUS MIX

Lowest responsive bidder, as needed.

STEEL BEAM GUARDRAIL & STEEL POSTS

Lowest responsive bidder, as needed.

GEOTEXTILE SILT FENCE

Lowest responsive bidder, as needed.

DIESEL FUEL

Petersen Oil, lowest responsive bidder for added "freight" plus "cents per gallon over rack price".

MISCELLANEOUS HARDWARE

Alma Bolt Company, lowest responsive bidder.

On February 14, 2018 at the regular meeting of the Board of Road Commissioners for Ionia County, regarding 2018 Seasonal Requirements for Materials, the Board authorized management to purchase from the lowest responsive bidders, as recommended, in the best interest of the Road Commission for the following item:

SIGNS

Dornbos Sign Inc. and Michigan State Industries

SEASONAL BIDS - WEDNESDAY JANUARY 3, 2018 @ 1:00 PM

TABULATION

CULVERTS

DIAME ⁻	TED		Etra Committee Committee	Jamas and Bridge & Committee	Ct. Dania Culumt Inc	Core and Main	Contillo o Codo cont	Cantach
INCHES	MM	GAUGE	PRICE / FOOT	Jensen Bridge & Supply PRICE / FOOT	PRICE / FOOT	Core and Main PRICE / FOOT	Cadillac Culvert PRICE / FOOT	Contech PRICE / FOOT
12	300		\$6.22	\$6.08				
15	375		\$7.46	·	\$6.60	·	·	
18	450	16	\$9.81	\$9.07	\$8.25	·	·	·
24	600		\$13.11	\$12.36				
30	750	14	\$20.52	\$20.26				
36	900	14	\$24.51	\$24.74	·			·
42	1050	14	\$27.92	\$29.04				
48	1200	14	\$44.24	\$33.41	\$39.95			
2' (600 mr	n) wide	band / ea	2.5 x per ft. price of pipe	2 x per foot price of pipe	2 x per foot price	2 x price per ft of pipe		2 x price per ft of pipe
TERM	IS / COI	MMENTS		1% 10 days, net 30 days Prices firm through June 30, 2018. After June 30 prices will be reviewed for possible increase or decrease relative to current steel market conditions.	Prices are firm for 120 days from bid date.	Minimum order \$2500 or add \$400 freight	Prices firm for 120 days	Minimum order \$2500 or add \$400 freight rate to apply. Prices good for 120 days, subject to market conditions of raw materials. 1/2% net 10 days Arch requirement add 6% to price of culvert.

Board Action 01/23/2018:

SEASONAL BIDS - WEDNESDAY JANUARY 3, 2018 @ 1:00 PM TABULATION

PLASTIC PIPE

Advanced Drainage Systems			Etna Supply				Core and Main				
M292 Type S	Smooth Int.	*Single V	Vall Corr.	M292 Type S	M292 Type S Smooth Int.		Single Wall Corr.		M292 Type S Smooth Int.		all Corr.
DIAMETER	PRICE PER	DIAMETER	PRICE PER	DIAMETER	PRICE PER	DIAMETER	PRICE PER	DIAMETER	PRICE PER	DIAMETER	PRICE PER
INCHES	FOOT	INCHES	FOOT	INCHES	FOOT	INCHES	FOOT	INCHES	FOOT	INCHES	FOOT
4	\$0.90	4	\$0.43	4	\$0.90	4	\$0.43	4	\$0.90	4	\$0.43
6	\$1.84	6	\$0.95	6	\$1.84	6	\$0.95	6	\$1.84	6	\$0.95
8	\$3.00	8	\$1.67	8	\$3.00	8	\$1.67	8	\$3.00	8	\$1.67
10	\$4.05	10	\$4.47	10	\$4.05	10	\$4.47	10	\$4.05	10	\$4.47
12	\$4.74	12	\$5.26	12	\$4.74	12	\$5.26	12	\$4.74	12	\$5.26
15	\$6.58	15	no bid	15	\$6.58	15	no bid	15	\$6.58	15	no bid
18	\$8.69	18	no bid	18	\$8.69	18	no bid	18	\$8.69	18	no bid
24	\$13.69	24	no bid	24	\$13.69	24	no bid	24	\$13.69	24	no bid
30	\$20.00	30	no bid	30	\$20.00	30	no bid	30	\$20.00	30	no bid
36	\$25.26	36	no bid	36	\$25.26	36	no bid	36	\$25.26	36	no bid
42	\$40.00	42	no bid	42	\$40.00	42	no bid	42	\$40.00	42	no bid
48	\$44.25	48	no bid	48	\$44.25	48	no bid	48	\$44.25	48	no bid
60			no bid	60		60	no bid	60	\$71.60		no bid
Terms / Com	ments:			Terms / Com				Terms / Com			
		*price w/out s	sock								

Board Action 01/23/2018:

SEASONAL BIDS - WEDNESDAY JANUARY 3, 2018 @ 1:00 PM TABULATION

BLADES

Single bevel curved				
Priced per 40,000 # truckload	St. Regis Culvert	Shults Equipment	Winter Equipment	Michigan Cat
5/8" x 6" any length	Price per foot	Price per foot	Price per foot	Price per foot*
	\$10.35	\$7.50	\$6.47	\$12. 4 2
Delivery time	56 days ARO	3 - 4 weeks	5 - 6 weeks ARO	based on availability
5/8" x 8" any length	Price per foot	Price per foot	Price per foot	Price per foot**
	\$13.97	\$10.35	\$9.12	\$15.71
Delivery time	56 days ARO	3 - 4 weeks	5 - 6 weeks ARO	based on availability
3/4" x 8" any length	Price per foot	Price per foot	Price per foot	Price per foot
	\$15.25	<i>\$14.67</i>	\$13.49	\$15.71
Delivery time	Late March 2018	3 - 4 weeks	5 - 6 weeks ARO	based on availability
Terms / Comments:	5/8" blades are carbon Prices are firm for 60 days from bid date, prices are based on orders of 400/800 pcs.	Net 30 days. FOB Ionia, MI Prices firm until Feb 25, 2018.	Net 30. Quoted double bevel instead of single bevel. \$120 drop ship fee for less than 5,000 lbs. 5,000 and more, no charge freight.	Net 30 days. *Alt. bid: 3/4"x6"x6' single bevel price listed above. **Alt. bid: 3/4"x8"x6' single bevel price listed above.

Board Action 01/23/2018:

SEASONAL BIDS - WEDNESDAY JANUARY 3, 2018 @ 1:00 PM

TABULATION

Ionia County Road	Commission	Rocal, Inc.	Dornbos Sign Inc.	Osborn Associates, Inc.	MD Solutuions	Vulcan Signs	Michigan State Indust
SIGNS	DESCRIPTION	Frankfort, OH	Charlotte, MI	Logan, OH	Plain City, OH	Foley, AL	Lansing, MI
36" STOP	HIP New	\$40.43	\$31.85	\$34.56	\$38.25	\$32.06	no bid
	HIP Refurb	no bid	\$14.30	\$34.56	\$38.25	no bid	\$25.20
	Aluminum Blank	\$27.00	\$19.54	\$19.26	\$18.99	\$19.46	no bid
36" STOP AHEAD	HIP New	\$45.43	\$36.80	\$34.56	\$38.25	\$34.98	no bid
	HIP Refurb	no bid	\$19.25	\$34.56	\$38.25	no bid	\$25.20
	Aluminum Blank	\$27.00	\$21.15	\$19.26	\$18.99	\$21.51	no bid
36" YIELD	HIP New	\$22.57	\$16.69	\$17.28	\$22.00	\$15.01	no bid
	HIP Refurb	no bid	\$7.92	\$17.28	\$22.00	no bid	\$25.20
	Aluminum Blank	\$15.50	\$10.57	\$9.63	\$12.00	\$9.74	no bid
30" STOP	HIP New	\$25.90	\$22.15	\$21.98	\$26.56	\$22.11	no bid
	HIP Refurb	no bid	\$10.90	\$21.98	\$26.56	no bid	\$17.50
	Aluminum Blank	\$18.75	\$13.60	\$13.38	\$13.19	\$13.36	no bid
30" STOP AHEAD	HIP New	\$30.90	\$25.60	\$23.97	\$26.56	\$24.36	no bid
	HIP Refurb	no bid	\$13.42	\$23.97	\$26.56	no bid	\$17.50
	Aluminum Blank	\$18.75	\$14.68	\$13.38	\$13.19	\$14.74	no bid
30X30 WARNING	HIP New	\$36.63	\$23.18	\$23.97	\$26.56	\$23.00	no bid
	HIP Refurb	no bid	\$11.00	\$23.97	\$26.56	no bid	\$17.50
	Aluminum Blank	\$18.75	\$14.68	\$13.38	\$13.19	\$14.74	no bid
36X36 WARNING	HIP New	\$54.18	\$33.39	\$34.56	\$38.25	\$33.12	no bid
	HIP Refurb	no bid	\$15.84	\$34.56	\$38.25	no bid	\$25.20
	Aluminum Blank	\$27.00	\$21.15	\$19.26	\$18.99	\$20.52	no bid
18X18 WARNING	HIP New	\$13.55	\$8.34	\$8.64	\$9.56	\$8.65	no bid
	HIP Refurb	no bid	\$3.96	\$8.64	\$9.56	no bid	\$6.30
	Aluminum Blank	\$6.75	\$5.28	\$4.82	\$4.75	\$5.50	no bid
24X18 WARNING	HIP New	\$18.06	\$11.13	\$11.52	\$12.75	\$11.04	no bid
	HIP Refurb	no bid	\$5.28	\$11.52	\$12.75	no bid	\$8.40
	Aluminum Blank	\$9.00	\$7.05	\$6.42	\$6.37	\$6.84	no bid
24X24 WARNING	HIP New	\$24.08	\$14.84	\$15.36	\$17.00	\$14.72	no bid
	HIP Refurb	no bid	\$7.04	\$15.36	\$17.00	no bid	\$11.20
	Aluminum Blank	\$12.00	\$9.40	\$8.56	\$8.44	\$9.12	no bid
48X24 WARNING	HIP New	\$48.16	\$29.68	\$30.72	\$34.00	\$29.44	no bid
	HIP Refurb	no bid	\$14.08	\$30.72	\$34.00	no bid	\$22.40
	Aluminum Blank	\$24.00	\$18.80	\$17.12	\$16.88	\$18.24	no bid
12X18 REGULATORY	HIP New	\$6.77	\$5.56	\$5.76	\$6.38	\$5.80	no bid
	HIP Refurb	no bid	\$2.64	\$5.76	\$6.38	no bid	\$4.20
	Aluminum Blank	\$4.50	\$3.52	\$3.21	\$3.17	\$3.69	no bid
24X30 REGULATORY	HIP New	\$22.85	\$18.55	\$19.20	\$21.40	\$18.40	no bid
	HIP Refurb	no bid	\$8.80	\$19.20	\$21.40	no bid	\$14.00
	Aluminum Blank	\$15.00	\$11.75	\$10.70	\$10.55	\$11.40	no bid

SIGNS	DESCRIPTION	Rocal, Inc.	Dornbos Sign Inc.	Osborn Associates, Inc.	MD Solutions	Vulcan Signs	Michigan State Indust
30X30 REGULATORY	HIP New	\$28.57	\$23.18	\$34.56	\$26.56	\$23.00	no bid
	HIP Refurb	no bid	\$11.00	\$34.56	\$26.56	no bid	\$17.50
	Aluminum Blank	\$18.75	\$14.68	\$13.38	\$13.19	\$14.74	no bid
30X36 REGULATORY	HIP New	\$43.33	\$33.39	\$28.80	\$31.88	\$27.60	no bid
	HIP Refurb	no bid	\$18.77	\$28.80	\$31.88	no bid	\$21.00
	Aluminum Blank	\$22.50	\$17.62	\$16.05	\$15.83	\$17.10	no bid
REFL ROLLED G	OODS 36"x50 yards						
	Black	\$463.50	vinyl \$544.50/EC \$508.50	\$423.00	·	3M 3650-12 \$534.26	no bid
	Colored	·	\$580.50	\$526.50		\$543.12	no bid
STREET SIGN EX	TRUDED/FLAT PANEL HIP	9" x	9" x	9" x	9" x	Single sided no msg: 9" x	9" x
	18"	\$8.13	\$4.15	\$8.71	\$7.31	\$4.57	no bid
	24"	\$10.85	\$5.56	\$11.67	\$9.38	\$5.91	no bid
	30"	\$13.56	\$6.93	\$14.59	\$11.72	\$7.27	no bid
	36"	\$16.27	\$8.34	\$17.51	\$14.06	\$8.71	no bid
	48"	\$21.69	\$11.13	\$23.34	\$18.75	\$11.60	no bid
	48X9 RR CROSS BUCKS	\$19.71 or \$39.42 set	\$49.55	\$78.78	\$54.00	\$42.60	no bid
4x8 H	IIP rectangular panel (ea)	\$2.73	\$2.85	\$2.05	\$1.50	\$1.95	no bid
7' painted	steel delineator post (ea)	no bid	\$5.45	\$11.06	\$6.13	\$7.40*	no bid
Galvanize	ed sign backing plate (ea)	no bid	\$0.59	\$1.25	\$1.25	\$1.95**	no bid
12 ga. Sq	uare tubing 3' length (ea)	no bid	\$10.50	\$10.14	\$10.50	\$8.51*	no bid
	Terms / Comments:		Signs must be ordered in	Net 30 days	Minimum order \$1,000	Signs are quoted as standard	Net 30 days.
			quantities of 6 or more		or freight additional.	MUTCD one-color messages	40 cents per lb. credit
			of the same legend.			except for the stop-ahead	for signs turned in.
			Refurbished signs must			symbols. *Posts must be	
			be clean, dry and flat.			ordered in bundles of 25.	
			Minimum order \$1,500.00			**Galvanized backing plates	
						quoted as 3"x3" sign savers.	
						Stock items ship in 3-5 days	
						ARO. Non-stock items ship	
						in 30-45 days ARO.	

Board Action 02/14/2018:

Motion by Ken Gasper and seconded by Alber Almy to approve the 2018 Aluminu Signs/Blanks/Reflective Sheeting contract to the low bidders, Dornbos Sign Inc. and Michigan State Industries in the best interest of the road commisson. Motion carried.

SEASONAL BIDS - WEDNESDAY JANUARY 3, 2018 @ 1:00 PN TABULATION

BITUMINOUS MIX

		PRICE PER TON	PRICE PER TON	
BIDDER	TYPE	AT PLANT	DELIVERED (50 TON MIN)	TERMS / COMMENTS
Ajax Materials Corporation	UPM cold mix	\$115.00	\$130.00	Net 30 days upon receipt of invoice.
Troy, MI				
BIDDER				
Superior Asphalt Inc.	Cold patch UPM-CP7	\$125.00	\$135.00	Net 30 days
Grand Rapids, MI	HMA 13A, LVSP, 3C	\$52.00	n/a	
	HMA 36A, 5E1, 5E3, 4C	\$55.00	n/a	
BIDDER				
Lakeland Asphalt Corp	CP7	\$85.00	\$87.75	Net 30 days
Springfield, MI				

Board Action 01/23/2018:

SEASONAL BIDS - WEDNESDAY JANUARY 3, 2018 @ 1:00 PM TABULATION

STEEL BEAM GUARDRAIL & POSTS

	RMD Holdings, Ltd			
	dba Nationwide Constr	Jensen Bridge	Action Traffic Maint.	
STEEL BEAM GUARDRAIL	Price Each	Price Each	Price Each	Price Each
6' 3" TRANSITIONS W BEAM TO THRIE BEAM	\$107.00	\$96.00	\$90.00	
12' 6" PANELS THRIE BEAM	\$122.00	\$117.33	\$98.00	
12' 6" PANELS TYPE B STEEL BEAM GUARDRAIL	\$73.00	\$70.67	\$60.50	
SRT BUFFERED ENDS	\$43.00	\$40.00	\$34.00	
SRT (EA)	\$1,715.00	\$1,600.00	\$1,510.00	
FLEAT (EA)	\$1,572.00	\$1,857.14	\$1,475.00	
FLEAT HEAD (EA)	\$743.00	\$693.33	\$675.00	
FLEAT CABLE KIT (EA)	\$193.00	\$80.00	\$65.00	
SKT 350 (EA)	\$1,893.00	\$2,074.37	\$2,025.00	
SKT HEAD (EA)	\$886.00	\$826.67	\$845.00	
X-LITE 50 (EA)	\$1,285.00	no bid	\$1,475.00	
TREATED WOOD GUARDRAIL POSTS				
45" BREAKAWAY (EA)	\$31.00	\$37.07	\$34.50	
6' SOLID (EA)	\$46.00	\$50.40	\$44.00	
6' CRT (EA)	\$46.00	\$53.60	\$47.00	
7' (EA)	\$52.00	\$55.73	\$49.50	
8' (EA)	\$63.00	no bid	\$60.00	
STEEL GUARDRAIL POSTS				
6' (EA)	\$39.00	\$38.67	\$37.50	
7' (EA)	\$45.00	\$46.67	\$45.00	
8' (EA)	\$52.00	\$60.00	\$57.00	
Terms / Comments:	2 week ARO	Prices will be firm through		
	\$5,000 minimum order	June 30, 2018. After		
		June 30, prices will be		
		reviewed for possible		
		increase or decrease		
		relative to current steel		
		market conditions.		

Board Action 01/23/2018:

IONIA COUNTY ROAD COMMISSION SEASONAL BIDS - WEDNESDAY JANUARY 3, 2018 @ 1:00 PM TABULATION

GEOTEXTILE SILT FENCE

	CSI Geoturf		Jensen Bridge		Hanes Geo Components		Core and Main					
	ALTERNATE	PRICE	UNIT	ALTERNATE	PRICE	UNIT	ALTERNATE	PRICE	UNIT	ALTERNATE	PRICE	UNIT
MIRAFI 3' X 100' @ 6' SPACING	Geoturf 6.25'	\$0.30	LFT.		\$0.30	LFT.	Ecolofence	\$0.29	LFT.	76373	\$0.28	LFT.
MIRAFI 3' X 100' @ 7' 7" SPACING			LFT.		no bid	LFT.		no bid	LFT.	76374	\$0.27	LFT.
MIRAFI 2' X 100' @ 7' 7" SPACING	Geoturf 6.25'	\$0.22	LFT.		\$0.17	LFT.	Ecolofence	\$0.19	LFT.	79396	\$0.22	LFT.
MULCH BLANKET 6.5' X 83.5'	Straw 6.5'x138.5'	\$0.28	SYD.	DS 75 straw	\$0.38	SYD.	Straw-reg	\$0.27	SYD.	Single net straw	\$26.76	SYD.
OTHER MULCH BLANKET	Hi velocity straw	\$0.32	SYD.			SYD.	Straw hi-veloc	\$0.30	SYD.	Double net straw	\$30.25	SYD.
	Geoturf N800	\$0.78	SYD.			SYD.			SYD.			SYD.
	Geoturf N1000E	\$1.10	SYD.									
	12" wood pegs	\$96.00										
6" WIRE STAPLES (PER 1000)		\$30.00			\$32.24			\$35.00			\$39.87	
8" WOOD PEGS (PER 1000)	6" wood pegs	\$72.00			no bid		6" wood pegs	\$72.00			\$73.68	
TERMS / COMMENTS:	_		1% 10 days; Net 30 days Prices firm through 6/30/18		25 - delivery		Silt fence is Ecolofence and the mulch blanket roll size is larger.					

Board Action 01/23/2018:

SEASONAL BIDS - WEDNESDAY JANUARY 3, 2018 @ 1:00 PM TABULATION

DIESEL

ULTRA LOW SULFUR	Petroleum Traders Corporation	Crystal Flash Inc.	Petersei Green	n Oil Co. ville, MI	
WINTER BLEND	Fort Wayne, IN	Grand Rapids, MI	Lansing Depot	Ferrysburg Depot	
Rack Price	\$2.0794	day of delivery	\$2.0746	\$2.0606	
Freight	\$0.0470	.0537 (includes FSC)	\$0.0199	\$0.0320	
Cents per gal over rack	\$0.0324	.035 (includes additive & MUST fee)			
Total Price per Gallon	\$2.1588	\$0.0887	\$2.0945	\$2.0926	
REGULAR	Petroleum Traders	Crystal Flash Inc.	Petersen Oil Co.		
LOW SULFUR	Corporation		Green	ville, MI	
SUMMER BLEND	Fort Wayne, IN	Grand Rapids, MI	Lansing Depot	Ferrysburg Depot	
Rack Price	\$2.0794	day of delivery	\$2.0746	\$2.0606	
Freight	\$0.0470	.0537 (includes FSC)	\$0.0200	\$0.0330	
Cents per gal over rack	\$0.0174	.015 (includes MUST fee)			
Total Price per Gallon	\$2.1438	\$0.0687	\$2.0946	\$2.0936	
Price Held/Not Held	Price Not Held	Price Not Held	Price N	lot Held	
Notes:	Net 30, no discount	Net 10 days	Net 10		
	Will bill Federal LUST		Will use the lowest co	ombined fuel and	
	(0.0010) and State		freight rate.		
	Environmental Fee				
	(0.0100) as separate				
	line items on invoice.				

Board Action 01/23/2018:

SEASONAL BIDS - WEDNESDAY JANUARY 3, 2018 @ 1:00 PM TABULATION

NUTS, BOLTS, MISC. HARDWARE

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Board Action 01/23/2018: