

ST. CLAIR COUNTY ROAD COMMISSION
2018 GUARD RAIL, ITEM #8
BID JANUARY 24, 2018

PER UNIT	Nationwide Const.	Jensen Bridge	Action Traffic Maint	2017 All Bidders	% Change
12' 6" x 12 Gauge Galvanized Rail, Straight	\$65.62	\$72.00	\$67.00	\$58.67	11.85%
12' 6" Std thrie beam section	\$103.75	\$114.50	\$113.00	\$103.50	0.24%
12' 6" std thrie beam expansion section	\$200.00	\$199.69	\$175.00	\$115.00	52.17%
12 gauge Backup Elements, standard	\$11.75	\$4.80	\$7.00	\$3.93	22.14%
Galvanized Backup Elements, thrie beam	\$18.50	\$16.50	\$13.50	\$10.25	31.71%
Thrie beam transition section	\$100.00	\$106.50	\$98.00	\$88.00	11.36%
12' 6" x 12 Gauge Galvanized Curved guardrail:					
100' Radius	\$117.00	\$90.53	\$82.50	\$72.75	13.40%
50' Radius	\$117.00	\$90.53	\$82.50	\$72.75	13.40%
35' Radius	\$117.00	\$99.85	\$86.00	\$74.00	16.22%
25' Radius	\$117.00	\$99.85	\$95.00	\$74.00	28.38%
10 Gauge Special End Shoe	\$53.50	\$53.25	\$36.50	\$24.70	47.77%
Special end shoe thrie beam terminal connector	\$66.50	\$75.00	\$80.00	\$54.10	22.92%
12 Gauge 51-1/2" Buffer End shoe	\$50.00	\$37.50	\$36.50	\$28.20	29.43%
12 Gauge 12' 6" Galv rail curved 100' R convex	\$136.40	\$108.63	\$100.00	\$85.50	16.96%
6' 6" - 3/4" cable w/ double swing fitting	\$80.00	\$79.88	\$79.00	\$63.75	23.92%
12 Gauge galvanized Barrier 88" Buffered End	\$115.00	\$76.08	\$82.00	\$66.67	14.11%
10 Gauge Special End Shoe with bent end	\$48.50	\$40.00	\$37.00	\$26.90	37.55%
3/4" x 6" x 8" with 5/8" bar (Bearing Plate)	\$17.66	\$30.00	\$25.00	\$14.40	22.64%
2" Pipe 6" Length	\$13.33	\$7.50	\$6.50	\$5.30	22.64%
Anchor Box	\$66.50	\$75.00	\$63.50	\$50.67	25.32%
2" Post Bolt	\$0.46	\$0.45	\$0.50	\$0.45	0.00%
10 1/2" Post Bolts	\$1.40	\$1.50	\$1.30	\$1.20	8.33%
7' steel galvanized Guard Rail post	\$60.00	\$40.63	\$44.50	\$42.00	-3.26%
SKT-350 Guard Rail Ending complete	\$2,055.00	\$1,713.33	\$1,550.00	\$1,410.00	9.93%
SKT-350 Guard Rail Ending complete SKT MASH	\$2,000.00	\$2,033.33	\$1,975.00	\$1,845.00	7.05%
6' steel galvanized Guard Rail post	\$46.50	\$36.67	\$37.00	\$34.45	6.44%
10' steel galvanized Guard Rail post	\$129.00	\$92.00	\$90.00	\$70.10	28.39%
Fleet 350 Guard Rail ending complete	\$1,700.00	\$1,571.43	\$1,545.00	\$1,340.00	15.30%
3/16" plate washer	\$0.67	\$2.25	\$1.25	\$1.35	-50.37%
1-1/2" hex head bolts	\$0.47	\$0.63	\$1.00	\$0.40	17.50%
Reflectorized washer	\$3.00	\$3.36	\$3.00	\$2.70	11.11%
9-1/2" Post Bolts	\$1.67	\$1.50	\$1.30	\$1.20	8.33%
18-1/2" Post Bolts	\$4.34	\$2.31	\$2.35	\$2.00	15.50%
1-1/4" Splice Bolts	\$0.45	\$0.33	\$0.40	\$0.33	0.00%
5/8" Guard Rail Nuts	\$0.46	\$0.33	\$0.40	\$0.32	3.13%
6" x 8" Galvanized Guard Rail Sleeves	\$153.00	\$95.00	\$93.00	\$71.90	29.35%
6" x 8" Soil Plates	\$47.00	\$31.25	\$35.00	\$29.33	6.55%
5/8" Oblong guard rail washers	\$2.78	\$2.14	\$2.10	\$2.14	-1.87%
5/8" Round guard rail washers	\$0.16	\$0.15	\$0.25	\$0.14	7.14%

Bid awarded to all bidders based on price and availability at time of need.