

LAPEER COUNTY ROAD COMMISSION

2020-7 Traffic Control Signs and Related Material

ITEM	Dornbos		MD Solutions	
	517-543-4000	614-873-2222	517-543-4000	614-873-2222
Part 1A	Grade	UNIT\$	MIN	UNIT\$
12" X 12" 2 color	Fluorescent	5.64	6	NB
12" X 12" 2 color	Prismatic	4.36	6	NB
12" x 18"	Fluorescent	8.46	6	NB
12" x 18"	Prismatic	6.54	6	NB
12" x 36"	Fluorescent	16.92	6	NB
12" x 36"	Prismatic	13.08	6	NB
18" x 6"	Fluorescent	4.23	6	NB
18" x 6"	Prismatic	3.27	6	NB
18" x 18"	Fluorescent	12.69	6	NB
18" x 18"	Prismatic	9.81	6	NB
18" x 30	Fluorescent	21.15	6	NB
18" x 30	Prismatic	16.35	6	NB
21" x 15"	Fluorescent	12.35	6	NB
21" x 15"	Prismatic	9.55	6	NB
24" x 8"	Fluorescent	7.50	6	NB
24" x 8"	Prismatic	5.80	6	NB
24" x 9"	Fluorescent	8.46	6	NB
24" x 9"	Prismatic	6.54	6	NB
24" x 10"	Fluorescent	9.42	6	NB
24" x 10"	Prismatic	7.28	6	NB

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	517-543-4000	MIN	614-873-2222	MIN
Part 1A	Grade	UNIT\$	Unit\$	MIN
24" x 12"	Fluorescent	11.28	6	NB
24" x 12"	Prismatic	8.72	6	NB
24" x 18"	Fluorescent	16.92	6	NB
24" x 18"	Prismatic	13.08	6	NB
24" x 24"	Fluorescent	22.56	6	NB
24" x 24"	Prismatic	17.44	6	NB
24" x 24" 2 color	Fluorescent	22.56	6	NB
24" x 24" 2 color	Prismatic	17.44	6	NB
24" Route Sign	Fluorescent	32.56	6	NB
24" Route Sign	Prismatic	27.44	6	NB
24" x 30"	Fluorescent	28.20	6	NB
24" x 30"	Prismatic	21.80	6	NB
24" x 30" 2 color	Fluorescent	28.20	6	NB
24" x 30" 2 color	Prismatic	21.80	6	NB
24" x 36"	Fluorescent	33.84	6	NB
24" x 36"	Prismatic	26.16	6	NB
24" x 42"	Fluorescent	39.48	6	NB
24" x 42"	Prismatic	30.52	6	NB

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	517-543-4000	614-873-2222	517-543-4000	614-873-2222	
Part 1A	Grade	UNIT\$	MIN	Units	MIN
30" x 12"	Fluorescent	14.10	6	NB	
30" x 12"	Prismatic	10.90	6	NB	
30" x 24"	Fluorescent	28.20	6	NB	
30" x 24"	Prismatic	21.80	6	NB	
30" x 30"	Fluorescent	35.25	6	NB	
30" x 30"	Prismatic	27.25	6	NB	
30" x 30" 3 color	Fluorescent	40.02	6	NB	
30" x 30" 3 color	Prismatic	29.74	6	NB	
30" x 30" Stop Sign	Fluorescent	34.61	6	NB	
30" x 30" Stop Sign	Prismatic	26.61	6	NB	
30" X 36"	Fluorescent	42.30	6	NB	
30" X 36"	Prismatic	32.70	6	NB	
36" x 18"	Fluorescent	25.38	6	NB	
36" x 18"	Prismatic	19.62	6	NB	
36" x 36"	Fluorescent	50.76	6	NB	
36" x 36"	Prismatic	39.24	6	NB	
36" x 36" 2 color	Fluorescent	57.49	6	NB	
36" x 36" 2 color	Prismatic	42.76	6	NB	

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	517-543-4000	614-873-2222	517-543-4000	614-873-2222	
Part 1A	Grade	UNIT\$	MIN	Unit\$	MIN
36" x 36" 3 color	Fluorescent	57.49	6	NB	NB
36" x 36" 3 color	Prismatic	42.76	6	NB	NB
36" x 36" Stop Sign	Fluorescent	48.58	6	NB	NB
36" x 36" Stop Sign	Prismatic	37.06	6	NB	NB
36" x 36" Yield Sign	Fluorescent	25.38	6	NB	NB
36" x 36" Yield Sign	Prismatic	19.62	6	NB	NB
36" Route Sign	Fluorescent	60.76	6	NB	NB
36" Route Sign	Prismatic	49.24	6	NB	NB
36" Circle	Fluorescent	50.14	6	NB	NB
36" Circle	Prismatic	38.62	6	NB	NB
36" Pentagon	Fluorescent	44.19	6	NB	NB
36" Pentagon	Prismatic	32.76	6	NB	NB
48" x 24"	Fluorescent	45.12	6	NB	NB
48" x 24"	Prismatic	34.88	6	NB	NB
48" x 30"	Fluorescent	56.40	6	NB	NB
48" x 30"	Prismatic	43.60	6	NB	NB
48" x 48" x 36"	Fluorescent	36.26	6	NB	NB
48" x 48" x 36"	Prismatic	29.06	6	NB	NB

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ITEM	Dornbos		MD Solutions		
	517-543-4000	614-873-2222	517-543-4000	614-873-2222	
Part 1A	Grade	UNIT\$	MIN	UNIT\$	MIN
48" x 48"	Fluorescent	90.24	6	NB	
48" x 48"	Prismatic	69.76	6	NB	
60" x 30"	Fluorescent	70.50	6	NB	
60" x 30"	Prismatic	54.50	6	NB	

Part 1B

48" X 24"	Fluorescent	47.28	6	NB	
48" X 24"	Prismatic	37.04	6	NB	
48" x 36"	Fluorescent	70.92	6	NB	
48" x 36"	Prismatic	55.56	6	NB	
48" x 48"	Fluorescent	94.56	6	NB	
48" x 48"	Prismatic	74.08	6	NB	
96" x 48"	Fluorescent	189.12	6	NB	
96" x 48"	Prismatic	148.16	6	NB	
48" x 48" x 36"	Fluorescent	45.46	6	NB	
48" x 48" x 36"	Prismatic	37.78	6	NB	

LAPEER COUNTY ROAD COMMISSION

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ITEM	Dornbos		MD Solutions	
	UNIT\$	MIN	UNIT\$	MIN
Part 1C	517-543-4000		614-873-2222	
Road Name Sign Blank 24" x 9" – One Side Covered *	6.54		8.00	
Road Name Sign Blank 30" x 9" – One Side Covered *	8.20		10.00	
Road Name Sign Blank 36" x 9" – One Side Covered *	9.81		12.00	
Road Name Sign Blank 42" x 9" – One Side Covered *	11.47		14.00	
Square 24" x 24" - White	17.44		21.25	
Rectangle 24" x 30" - White	21.80		26.56	
Diamond / Square 30" x 30" – Yellow	27.25		33.02	
Diamond / Square 36" x 36" - Yellow	39.24		47.81	

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2020-7 Traffic Control Signs and Related Material

ITEM	Dornbos		MD Solutions	
	517-543-4000	614-873-2222	517-543-4000	614-873-2222
Part 1D	UNIT\$	MIN	UNIT\$	MIN
12" x 6" Face Only	Fluorescent	1.49	6	NB
12" x 6" Face Only	Prismatic	0.71	6	NB
12" x 36" Face Only	Fluorescent	8.91	6	NB
12" x 36" Face Only	Prismatic	4.26	6	NB
18" x 30" Face Only	Fluorescent	11.14	6	NB
18" x 30" Face Only	Prismatic	5.33	6	NB
24" x 18" Face Only	Fluorescent	8.91	6	NB
24" x 18" Face Only	Prismatic	4.26	6	NB
24" x 30" Face Only	Fluorescent	14.85	6	NB
24" x 30" Face Only	Prismatic	7.10	6	NB
30" x 30" Face Only	Fluorescent	18.56	6	NB
30" x 30" Face Only	Prismatic	8.88	6	NB
30" x 36" Face Only	Fluorescent	22.28	6	NB
30" x 36" Face Only	Prismatic	10.65	6	NB
36" x 36" Face Only	Fluorescent	26.73	6	NB
36" x 36" Face Only	Prismatic	12.78	6	NB
48" x 24" Face Only	Fluorescent	23.76	6	NB
48" x 24" Face Only	Prismatic	11.36	6	NB
30" Stop Sign Face Only	Fluorescent	17.81	6	NB
30" Stop Sign Face Only	Prismatic	8.88	6	NB
36" Stop Sign Face Only	Fluorescent	25.65	6	NB
36" Stop Sign Face Only	Prismatic	12.78	6	NB
36" Stop Ahead Face Only	Fluorescent	33.87	6	NB
36" Stop Ahead Face Only	Prismatic	16.34	6	NB
36" Signal Ahead Face Only	Fluorescent	33.87	6	NB
36" Signal Ahead Face Only	Prismatic	16.34	6	NB

LAPEER COUNTY ROAD COMMISSION

2020-7 Traffic Control Signs and Related Material

Part 2		Dornbos			MD Solutions	
		SIZE	UNIT	UNIT COST	MINIMUM	UNIT COST
12-Ft	Galvanized 3lb/ft U-Channel Post	Each	31.19	10,000lbs	29.64	10,000lbs
13-Ft	Galvanized 3lb/ft U-Channel Post	Each	33.79	10,000lbs	32.11	10,000lbs
14-Ft	Galvanized 3lb/ft U-Channel Post	Each	36.39	10,000lbs	34.58	10,000lbs
16-Ft	Galvanized 3lb/ft U-Channel Post	Each	41.58	10,000lbs	39.52	10,000lbs
18-Ft	Galvanized 3lb/ft U-Channel Post	Each	NB		46.46	10,000lbs
20-Ft	Galvanized 3lb/ft U-Channel Post	Each	NB		53.00	10,000lbs
7-Ft	Galvanized 1.12lb/ft U-Channel Post	Each	7.73	10,000lbs	7.79	10,000lbs
	Crystal (Clear) Delineator	Each	0.90		NB	
	Green Delineator	Each	0.90		NB	
	Yellow Delineator	Each	0.90		NB	
	Red Delineator	Each	0.90		NB	
14-ft	Wood Post, 4" x 6"	Each	120.00	10	NB	
16-ft	Wood Post, 4" x 6"	Each	140.00	10	NB	
14-ft	Wood Post, 6" x 8"	Each	130.00	10	NB	
16-ft	Wood Post, 6" x 8"	Each	150.00	10	NB	
3-ft	Steel Sleeves for Wood Posts For 4" x 6"	Each	65.70	10	NB	
4.5-ft	Steel Sleeves for Wood Posts For 6" x 8"	Each	76.50	10	NB	
6'	Flex Delineator Post Yellow with 3" x 6" Yellow High Decal	Each	18.30	20 Plus Shipping	NB	
6'	Flex Delineator Post Green with 3" x 6" Green High Decal	Each	18.30	20 Plus Shipping	NB	

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Part 3		MD Solutions		Dornbos	
ITEM	UNIT	Unit Cost	Min.	Unit Cost	Min.
High Intensity Reflective Sheeting 15" x 50 yard (Pressure Sensitive)	Roll	NB		241.32	50 yard roll
High Intensity Reflective Sheeting 18" x 50 yard (Pressure Sensitive)	Roll	NB		289.58	50 yard roll
Non-Reflective Sheeting 15" x 50 yard (Pressure Sensitive)	Roll	NB		216.57	50 yard roll
Non-Reflective Sheeting 18" x 50 yard (Pressure Sensitive)	Roll	NB		252.45	50 yard roll
High Intensity Reflective Flexible Barricade Sheeting - 6" x 50 yard (Pressure Sensitive)	Roll	NB		189.70	50 yard roll
High Intensity Reflective Barricade Sheeting Orange / Silver Pre-Striped 8" x 50 yard (Pressure Sensitive Adhesive)	Roll	NB		195.80	50 yard roll
High Intensity Reflective Barricade Sheeting Orange / Silver Pre-Striped 12" x 50 yard (Pressure Sensitive Adhesive)	Roll	NB		165.00	50 yard roll
Temporary Pavement Marking - Yellow Removable - 4" x 50 yard (Pressure)	Roll	NB		542.73	50 yard roll
Temporary Pavement Marking - White Removable - 4" x 50 yard (Pressure)	Roll	NB		542.73	50 yard roll
Temporary Pavement Marking - Yellow Non-Removable - 4" x 50 yard (Pressure)	Roll	NB		395.08	50 yard roll
Temporary Pavement Marking - White Non-Removable - 4" x 50 yard (Pressure)	Roll	NB		395.08	50 yard roll
Temporary Chip Seal Overlay Marker	Each	NB		0.75	500
Galvanized Square Tubing with Holes 1" x 24"	Lft	8.00		4.25	no min. with \$1,500 plus order
Galvanized Square Tubing with Holes 1 1/4" x 30"	Lft	7.00		4.25	no min. with \$1,500 plus order
Galvanized Square Tubing with Holes 1 3/4" x 9'	Lft	3.00		3.00	no min. with \$1,500 plus order
Tube Cutting Charge	Each	-		NB	no min. with \$1,500 plus order

Part 3		MD Solutions		Dornbos	
ITEM	UNIT	Unit Cost	Min.	Unit Cost	Min.
Vertical Retroreflectivity Strip for Sign Supports 3" x 48", Yellow, High Intensity Prismatic	Each	NB		5.95	no min. with \$1,500 plus order
Vertical Retroreflectivity Strip for Sign Supports 3" x 48", Red, High Intensity Prismatic	Each	NB		5.95	no min. with \$1,500 plus order
Vertical Retroreflectivity Strip for Sign Supports 3" x 48", White, High Intensity Prismatic	Each	NB		5.95	no min. with \$1,500 plus order
Vertical Retroreflectivity Strip for Sign Supports 3" x 48", Green, High Intensity Prismatic	Each	NB		7.50	no min. with \$1,500 plus order
Vertical Retroreflectivity Strip for Sign Supports 3" x 48", Yellow, Diamond Grade	Each	NB		7.50	no min. with \$1,500 plus order
Vertical Retroreflectivity Strip for Sign Supports 3" x 48", Red, Diamond Grade	Each	NB		5.95	no min. with \$1,500 plus order
Type II Barricades	Each	95.00	25	49.50	**
Type III Barricades - Double Sided ("Closures" Sheeting Layout)	Each	450.00	10	245.00	Plus Shipping
Plastic Drums	Each	75.00	100	68.70	Plus Shipping