

General Info**Number:** PROJECT NO. 46-26-03**Description:** OVERHEAD DYNAMIC MESSAGE SIGNS (DMS) &
VARIABLE SPEED LIMIT (VSL) SIGNS INSTALLATION
WILLIAMS, FULTON, LUCAS, WOOD, OTTAWA, SANDUSKY, ERIE, LORAIN, CUYAHOGA, SUMMIT, PORTAGE, TRUMBULL AND MAHONING COUNTIES, OHIO**Deadline:** MAY 6, 2026 @ 2:00 P.M. (EASTERN TIME)

(Estimated Cost: \$21,900,000.00)

Bids**Business**

Miller Cable Company

Bid Total

\$39,856,897.40

MILLER CABLE COMPANY

PROJECT NO. 46-26-03 (Ref. Nos. 1-71, 1000 - 1003)

Ref. No.	Item No.	Item Ext.	Item Description	Approx. Quantity	Units	Unit Price	Extension
1	IB. ART.6	100ESP001	PREMIUM FOR CONTRACT PERFORMANCE BOND AND PAYMENT BOND	1.00	LS	\$250,000.00	\$250,000.00
2	201	201E11001	CLEARING AND GRUBBING, AS PER PLAN	1.00	LS	\$80,000.00	\$80,000.00
3	202	202E30700	CONCRETE BARRIER REMOVED	1,364.00	FT	\$156.35	\$213,261.40
4	202	202E38000	GUARDRAIL REMOVED	597.00	FT	\$4.00	\$2,388.00
5	202	202E42010	ANCHOR ASSEMBLY REMOVED, TYPE E	13.00	EACH	\$225.00	\$2,925.00
6	202	202E42040	ANCHOR ASSEMBLY REMOVED, TYPE T	5.00	EACH	\$145.00	\$725.00
7	606	606ES6MS0	GUARDRAIL, TYPE MGS, USING LONG STEEL POSTS	9,450.00	FT	\$28.80	\$272,160.00
8	606	606ES6MT0	ANCHOR ASSEMBLY, MGS TYPE T, USING LONG STEEL POSTS	24.00	EACH	\$1,595.00	\$38,280.00
9	606	606ES6M10	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, USING LONG STEEL POSTS	2.00	EACH	\$3,950.00	\$7,900.00
10	SP 606A	606ESAGR2	ANCHOR ASSEMBLY, MGS TYPE E	29.00	EACH	\$2,975.00	\$86,275.00
11	SP 614	614ESMOT1	MAINTAINING TRAFFIC	1.00	LS	\$3,250,000.00	\$3,250,000.00
12	614	614E18601	PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN	40.00	SNMT	\$3,000.00	\$120,000.00
13	SP 619	619ESFOMC	FIELD OFFICE, TYPE C	30.00	MNTH	\$500.00	\$15,000.00
14	622	622E10161	CONCRETE BARRIER, SINGLE SLOPE, TYPE D, AS PER PLAN	229.00	FT	\$387.00	\$88,623.00
15	622	622E25001	CONCRETE BARRIER END SECTION, TYPE D, AS PER PLAN	1.00	EACH	\$8,498.00	\$8,498.00
16	622	622ESSB51	CONCRETE BARRIER, SINGLE SLOPE, TYPE B-50, AS PER PLAN	1,200.00	FT	\$525.00	\$630,000.00
17	SP 623	623ES0100	CONSTRUCTION LAYOUT SURVEY	1.00	LS	\$1,750,000.00	\$1,750,000.00
18	624	624E10000	MOBILIZATION	1.00	LS	\$980,000.00	\$980,000.00
19	625	625E10490	LIGHT POLE, CONVENTIONAL, AT0B30	21.00	EACH	\$4,800.00	\$100,800.00
20	625	625E14000	LIGHT POLE FOUNDATION, 24" X 6' DEEP	21.00	EACH	\$3,500.00	\$73,500.00
21	625	625E22990	NO. 6 AWG 600 VOLT DISTRIBUTION CABLE	51,917.00	FT	\$8.00	\$415,336.00
22	625	625E23000	NO. 4 AWG 600 VOLT DISTRIBUTION CABLE	15,219.00	FT	\$10.00	\$152,190.00
23	625	625E23100	NO. 2 AWG 600 VOLT DISTRIBUTION CABLE	46,745.00	FT	\$12.00	\$560,940.00
24	625	625E23308	DISTRIBUTION CABLE, MISC.: NO 1/0 AWG 600 VOLT	19,099.00	FT	\$16.00	\$305,584.00
25	625	625E25410	CONDUIT, 2", 725.052	67,878.00	FT	\$28.00	\$1,900,584.00
26	625	625E25506	CONDUIT, 3", 725.052	1,100.00	FT	\$32.00	\$35,200.00
27	625	625E25902	CONDUIT, JACKED OR DRILLED, 725.04, 3"	5,382.00	FT	\$155.00	\$834,210.00
28	625	625E25920	CONDUIT, MISC.: TRACER WIRE	68,398.00	FT	\$4.00	\$273,592.00
29	625	625E29010	TRENCH, 30" DEEP	68,398.00	FT	\$35.00	\$2,393,930.00
30	625	625E30700	PULL BOX, 725.08, 18"	363.00	EACH	\$1,850.00	\$671,550.00
31	625	625E30710	PULL BOX, 725.08, 32"	35.00	EACH	\$7,000.00	\$245,000.00
32	625	625E32000	GROUND ROD	699.00	EACH	\$450.00	\$314,550.00
33	625	625E36010	UNDERGROUND WARNING/MARKING TAPE	68,398.00	FT	\$3.00	\$205,194.00
34	625	625E50450	SECONDARY SURGE PROTECTOR	37.00	EACH	\$7,000.00	\$259,000.00
35	625	625E98000	LIGHTING, MISC.: STEP-DOWN/UP TRANSFORMER	33.00	EACH	\$26,500.00	\$874,500.00
36	SP 626	626ESBRT1	BARRIER REFLECTOR, TYPE 1	1,683.00	EACH	\$12.00	\$20,196.00
37	626	626E00110	BARRIER REFLECTOR, TYPE 2, ONE WAY	145.00	EACH	\$13.60	\$1,972.00
38	630	630E03100	GROUND MOUNTED SUPPORT, NO. 3 POST	330.00	FT	\$16.00	\$5,280.00
39	630	630E06400	GROUND MOUNTED STRUCTURAL BEAM SUPPORT, S4X7.7	792.00	FT	\$40.00	\$31,680.00
40	630	630E09000	BREAKAWAY STRUCTURAL BEAM CONNECTION	44.00	EACH	\$550.00	\$24,200.00
41	630	630E70000	OVERHEAD SIGN SUPPORT, DMS TRUSS, 80'	21.00	EACH	\$99,400.00	\$2,087,400.00
42	630	630E70050	CATWALK, DMS TRUSS	21.00	EACH	\$38,000.00	\$798,000.00
43	630	630E70070	CONCRETE BARRIER MEDIAN OVERHEAD SIGN SUPPORT FOUNDATION, DMS TRUSS	15.00	EACH	\$24,350.00	\$365,250.00
44	630	630E70080	OVERHEAD SIGN SUPPORT FOUNDATION, DMS TRUSS	27.00	EACH	\$16,950.00	\$457,650.00
45	630	630E79611	SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN	4.00	EACH	\$1,900.00	\$7,600.00
46	630	630E97700	SIGNING, MISC.: SIGN ERECTED, FLAT SHEET	14.00	EACH	\$160.00	\$2,240.00
47	630	630E84500	GROUND MOUNTED STRUCTURAL BEAM SUPPORT FOUNDATION	44.00	EACH	\$1,075.00	\$47,300.00
48	630	630E84901	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN	5.00	EACH	\$20.00	\$100.00
49	632	632E70001	POWER SERVICE, AS PER PLAN	39.00	EACH	\$26,500.00	\$1,033,500.00

50	633	633E67101	CABINET FOUNDATION, AS PER PLAN	38.00	EACH	\$7,500.00	\$285,000.00
51	633	633E67201	CONTROLLER WORK PAD, AS PER PLAN	59.00	EACH	\$25,000.00	\$1,475,000.00
52	633	633E74001	UNINTERRUPTIBLE POWER SUPPLY (UPS), AS PER PLAN	15.00	EACH	\$15,600.00	\$234,000.00
53	SPECIAL	690E98100	ETHERNET CABLE, OUTDOOR RATED	34,505.00	FT	\$8.00	\$276,040.00
54	804	804E15010	FIBER OPTIC CABLE, 24 FIBER	12,542.00	FT	\$9.00	\$112,878.00
55	804	804E33990	FIBER OPTIC PATCH CORD, 1 FIBER	8.00	EACH	\$50.00	\$400.00
56	804	804E34022	FIBER TERMINATION PANEL, 24 FIBER	8.00	EACH	\$4,500.00	\$36,000.00
57	804	804E98000	FIBER OPTIC CABLE, MISC.: 6 STRAND CABLE	20,927.00	FT	\$8.00	\$167,416.00
58	809	809E61040	CCTV POLE, 70' TALL	37.00	EACH	\$82,000.00	\$3,034,000.00
59	809	809E63000	DYNAMIC MESSAGE SIGN (DMS), FULL-SIZE WALK-IN	21.00	EACH	\$135,000.00	\$2,835,000.00
60	809	809E64000	VARIABLE SPEED LIMIT SIGN	25.00	EACH	\$22,000.00	\$550,000.00
61	809	809E65001	ITS CABINET - GROUND MOUNTED, AS PER PLAN	17.00	EACH	\$18,500.00	\$314,500.00
62	809	809E65040	ITS CABINET - DMS	21.00	EACH	\$16,500.00	\$346,500.00
63	809	809E65990	ITS DEVICE, MISC.: RWIS	21.00	EACH	\$65,000.00	\$1,365,000.00
64	809	809E65990	ITS DEVICE, MISC.: NETWORK SWITCH	38.00	EACH	\$26,500.00	\$1,007,000.00
65	809	809E65990	ITS DEVICE, MISC.: CELLULAR ROUTER/ANTENNA	34.00	EACH	\$4,900.00	\$166,600.00
66	809	809E65990	ITS DEVICE, MISC.: VIDEO ANALYTICS SYSTEM	37.00	EACH	\$65,000.00	\$2,405,000.00
67	809	809E65990	ITS DEVICE, MISC.: SOLAR POWER SYSTEM	1.00	EACH	\$25,000.00	\$25,000.00
68	809	809E65990	ITS DEVICE, MISC.: POWER DISTRIBUTION UNIT (PDU)	38.00	EACH	\$7,500.00	\$285,000.00
69	809	809E65990	ITS DEVICE, MISC.: CCTV IP-CAMERA SYSTEM, QUAD MULTI-VIEW FIXED WITH PTZ	37.00	EACH	\$15,000.00	\$555,000.00
70	809	809E65990	ITS DEVICE, MISC.: CCTV LOWERING UNIT	74.00	EACH	\$16,500.00	\$1,221,000.00
71	809	809E68900	SIDE-FIRED RADAR DETECTOR	3.00	EACH	\$17,500.00	\$52,500.00
1000	809	809E02002	32" ITS PULL BOX WITH PAD AND HINGED LID ASSEMBLY, TYPE 2	5.00	EACH	\$12,500.00	\$62,500.00
1001	614	614E12381	WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UNIDIRECTIONAL), AS PER PLAN	30.00	EACH	\$2,200.00	\$66,000.00
1002	614	614E13350	OBJECT MARKER, ONE WAY	300.00	EACH	\$35.00	\$10,500.00
1003	622	622E41101	PORTABLE BARRIER, UNANCHORED, AS PER PLAN	15,000.00	FT	\$45.00	\$675,000.00

Total: \$39,856,897.40

TOTAL BID AMOUNT (REF. NO. 1 THRU REF. NO. 71 & 1000-1003) -----

\$39,856,897.40