

Tuscarawas County
Bid Tabulation
Project #1-2015
MIL-CR 37-60 Bridge Replacement
March 12, 2015

Ref No.	Item No.	App. Quan	Unit	Item Descriptions	OH-WV Excavating*		Stanley Miller		Shelly & Sands, Inc.		Dennison Bridge	
					Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
Group 0000: BOND												
1	103.1	Lump	Sum	Premium for contract performance bond and for payment bond	16,000.00	16,000.00	18,875.00	18,875.00	8,131.00	8,131.00	13,200.00	13,200.00
Group 0100: ROADWAY												
2	201	1	LS	Clearing & Grubbing	3,000.00	3,000.00	1,967.00	1,967.00	6,827.00	6,827.00	1,000.00	1,000.00
3	202	689	SY	Pavement Removed	18.00	12,402.00	3.60	2,480.40	6.00	4,134.00	12.00	8,268.00
4	202	100	FT	Pipe Removed, 24" and Under	15.00	1,500.00	1.00	100.00	14.00	1,400.00	10.00	1,000.00
5	202	430	FT	Guardrail Removed	2.35	1,010.50	2.00	860.00	3.00	1,290.00	2.00	860.00
6	203	303	CY	Excavation	11.00	3,333.00	8.20	2,484.60	24.00	7,272.00	12.00	3,636.00
7	203	248	CY	Embankment	9.00	2,232.00	48.12	11,933.76	15.00	3,720.00	18.00	4,464.00
8	204	1,024	SY	Subgrade Compaction	3.00	3,072.00	1.00	1,024.00	3.00	3,072.00	2.00	2,048.00
9	606	287.5	FT	Guardrail, type MGS	18.00	5,175.00	15.50	4,456.25	15.00	4,312.50	14.00	4,025.00
10	606	2	EA	Anchor Assembly, MGS type T	700.00	1,400.00	700.00	1,400.00	662.00	1,324.00	625.00	1,250.00
11	606	4	EA	MGS Bridge Terminal Assembly, type 1	1,600.00	6,400.00	2,035.00	8,140.00	1,940.00	7,760.00	1,830.00	7,320.00
Group 0200: EROSION CONTROL												
12	601	7	SY	Tied Concrete Block Mat. Type 1	150.00	1,050.00	153.00	1,071.00	127.00	889.00	125.00	875.00
13	601	267	CY	Rock Channel Protection, Type C with Filter	60.00	16,020.00	76.50	20,425.50	77.00	20,559.00	65.00	17,355.00
14	659	2	EA	Soil Analysis Test	200.00	400.00	100.00	200.00	212.00	424.00	50.00	100.00
15	659	129	CY	Topsoil	23.00	2,967.00	37.00	4,773.00	10.00	1,290.00	12.00	1,548.00
16	659	1,162	SY	Seeding and mulching	4.00	4,648.00	2.00	2,324.00	6.00	6,972.00	2.00	2,324.00
17	659	58	SY	Repair seeding and mulching	1.00	58.00	1.00	58.00	1.50	87.00	3.00	174.00
18	659	58	SY	Inter-seeding	0.10	5.80	1.00	58.00	0.01	0.58	1.00	58.00
19	659	0.17	TON	Commercial fertilizer	750.00	127.50	700.00	119.00	795.00	135.15	1,000.00	170.00
20	659	0.24	ACRE	Lime	200.00	48.00	200.00	48.00	213.00	51.12	100.00	24.00
21	659	6.58	MGAL	Water	1.00	6.58	1.00	6.58	2.00	13.16	5.00	32.90
22	832	1	LS	Storm Water Pollution Prevention Plan	3,000.00	3,000.00	1,300.00	1,300.00	4,045.00	4,045.00	7,500.00	7,500.00
23	832	5,525	EA	Erosion control	1.00	5,525.00	1.00	5,525.00	1.00	5,525.00	1.00	5,525.00
Group 0300: DRAINAGE												
24	605	356	FT	6" Base Pipe Underdrains with Fabric Wrap, 707.31	12.00	4,272.00	12.00	4,272.00	13.00	4,628.00	22.00	7,832.00
25	611	42	FT	6" Conduit, Type F for Underdrain Outlets	25.00	1,050.00	8.00	336.00	25.00	1,050.00	12.00	504.00
26	611	4	EA	Precast Reinforced Concrete Outlet	275.00	1,100.00	100.00	400.00	340.00	1,360.00	200.00	800.00

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					Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
Group 0400: PAVEMENT												
27	255	39	FT	Full depth pavement sawing	7.00	273.00	5.00	195.00	9.00	351.00	10.00	390.00
28	301	95	CY	Asphalt Concrete Base, PG64-22	200.00	19,000.00	211.00	20,045.00	160.00	15,200.00	190.00	18,050.00
29	304	146	CY	Aggregate base	70.00	10,220.00	86.50	12,629.00	80.00	11,680.00	85.00	12,410.00
30	407	33	GAL	Tack coat for Intermediate Course	5.00	165.00	6.00	198.00	3.00	99.00	5.00	165.00
31	408	341	GAL	Prime Coat	4.00	1,364.00	4.50	1,534.50	6.00	2,046.00	4.00	1,364.00
32	448	41	CY	Asphalt Concrete Intermediate Course, Type 2, PG64-22	220.00	9,020.00	239.00	9,799.00	187.00	7,667.00	215.00	8,815.00
33	448	29	CY	Asphalt Concrete Surface Course, type 1, PG70-22M, as per plan	410.00	11,890.00	433.00	12,557.00	215.00	6,235.00	390.00	11,310.00
Group 0800: TRAFFIC CONTROL												
34	626	10	EA	Barrier reflector	5.00	50.00	9.00	90.00	10.00	100.00	8.00	80.00
35	630	2	EA	Removal of ground mounted sign and disposal	60.00	120.00	20.00	40.00	18.00	36.00	10.00	20.00
36	642	0.08	MI	Center line, Type 1	10,000.00	800.00	13,900.00	1,112.00	10,590.00	847.20	12,500.00	1,000.00
Group 1500: STRUCTURE												
37	202	1	LS	Structure removed, over 20 foot span, as per plan	40,000.00	40,000.00	19,890.00	19,890.00	81,200.00	81,200.00	50,000.00	50,000.00
38	202	325	SY	Wearing course removed	13.00	4,225.00	7.70	2,502.50	10.00	3,250.00	12.00	3,900.00
39	503	1	LS	Cofferdams and excavation bracing, as per plan	165,000.00	165,000.00	297,833.00	297,833.00	161,000.00	161,000.00	325,000.00	325,000.00
40	503	596	CY	Unclassified excavation	75.00	44,700.00	31.50	18,774.00	65.00	38,740.00	20.00	11,920.00
41	505	1	LS	Pile Driving Equipment Mobilization	3,500.00	3,500.00	8,890.00	8,890.00	14,000.00	14,000.00	2,500.00	2,500.00
42	507	3,410	FT	16" Cast-in-place Reinforced Concrete Piles, Driven	20.00	68,200.00	24.75	84,397.50	25.50	86,955.00	15.00	51,150.00
43	507	3,720	FT	16" Cast-in-place Reinforced Concrete Piles, Furnished	30.00	111,600.00	23.90	88,908.00	26.50	98,580.00	54.00	200,880.00
44	509	70,493	LB	Epoxy coated reinforcing steel	1.20	84,591.60	1.10	77,542.30	1.00	70,493.00	0.85	59,919.05
45	511	192	CY	Class QC2 concrete with QC/QA, superstructure	665.00	127,680.00	648.00	124,416.00	1,027.00	197,184.00	1,025.00	196,800.00
46	511	55	CY	Class QC1 Concrete, Pier Above Footing	740.00	40,700.00	565.00	31,075.00	1,352.00	74,360.00	1,000.00	55,000.00
47	511	66	CY	Class QC1 Concrete, Abutments Including Footing	625.00	41,250.00	398.00	26,268.00	839.00	55,374.00	650.00	42,900.00
48	511	67	CY	Class QC1 Concrete, Footing	485.00	32,495.00	344.00	23,048.00	601.00	40,267.00	450.00	30,150.00
49	512	258	SY	Sealing of concrete surfaces (epoxy-urethane)	18.00	4,644.00	20.00	5,160.00	27.00	6,966.00	26.00	6,708.00
50	513	108,300	LB	Structural Steel Members, Level 2, as per plan	2.31	250,173.00	2.06	223,098.00	1.65	178,695.00	1.56	168,948.00
51	513	2,520	EA	Welded stud shear connectors	4.00	10,080.00	3.70	9,324.00	4.00	10,080.00	3.50	8,820.00
52	516	70	SF	1/2" preformed expansion joint filler	2.00	140.00	1.50	105.00	5.00	350.00	5.00	350.00
53	516	87	SF	1" preformed expansion joint filler	3.00	261.00	1.70	147.90	4.00	348.00	8.00	696.00
54	516	118	FT	Integral abutment expansion joint seal	26.00	3,068.00	22.00	2,596.00	45.00	5,310.00	26.50	3,127.00
55	516	8	EA	Elastomeric bearing with internal laminates and load plate-neoprene (12" x 14" x 2 7/16" Bearing Pad and 13" x 15" x 2" Load Plates)	750.00	6,000.00	862.00	6,896.00	827.00	6,616.00	750.00	6,000.00

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No.	No.	Quantities		Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid	
56	517	320.84	FT	Railing (twin steel tube)	150.00	48,126.00	147.00	47,163.48	140.00	44,917.60	132.40	42,479.22
57	518	60	CY	Porous backfill with filter fabric	110.00	6,600.00	166.00	9,960.00	110.00	6,600.00	75.00	4,500.00
58	518	378	FT	Special – steel drip strip	10.00	3,780.00	7.00	2,646.00	16.00	6,048.00	15.00	5,670.00
59	518	105	FT	6" perforated corrugated plastic pipe	8.00	840.00	7.50	787.50	7.00	735.00	6.00	630.00
60	518	90	FT	6" non-perforated corrugated plastic pipe, including specials	8.00	720.00	7.50	675.00	8.00	720.00	12.00	1,080.00
61	523	2	EA	Dynamic Load Testing	4,300.00	8,600.00	3,000.00	6,000.00	4,200.00	8,400.00	5,000.00	10,000.00
62	526	142	SY	Reinforced concrete approach slabs (T=13")	265.00	37,630.00	192.00	27,264.00	261.00	37,062.00	245.00	34,790.00
Group 9000: INCIDENTALS												
63	614	1	LS	Maintaining traffic	6,000.00	6,000.00	2,667.00	2,667.00	2,400.00	2,400.00	1,500.00	1,500.00
64	619	5	MNTH	Field office, type B	900.00	4,500.00	2,100.00	10,500.00	2,600.00	13,000.00	500.00	2,500.00
65	623	1	LS	Construction layout stakes	2,500.00	2,500.00	61,527.00	61,527.00	19,500.00	19,500.00	3,500.00	3,500.00
66	624	1	LS	Mobilization	15,000.00	15,000.00	42,556.00	42,556.00	40,000.00	40,000.00	60,000.00	60,000.00
TOTAL						\$ 1,321,307.98		\$ 1,415,453.77		\$ 1,449,683.31		\$ 1,536,914.17

***Low Bid Awarded (provisional Bid awarded 3/23/15)**