

Bid Tabulation: 2017 Eastside Highway 92 Pump Station and Force Main

Platte City, Missouri

Bid Opening Date: September 14, 2017, 2pm - City Hall

Item No.	Description	Estimated Quantity	Unit	Engineer's Estimate Shafer, Kline & Warren, Inc.		M CON LLC		Blue Nile Contractors	
				Bid Unit Price	Bid Price	Bid Unit Price	Bid Price	Bid Unit Price	Bid Price
1	Mobilization	1	LS	\$ 30,000.00	\$ 30,000.00	\$ 23,000.00	\$ 23,000.00	\$ 19,701.00	\$ 19,701.00
2	Rock Excavation & Removal	210	CY	\$ 144.00	\$ 30,240.00	\$ 60.00	\$ 12,600.00	\$ 84.50	\$ 17,745.00
3	5-ft Diameter Manhole	1	EA	\$ 8,400.00	\$ 8,400.00	\$ 12,500.00	\$ 12,500.00	\$ 9,445.00	\$ 9,445.00
4	Vortex Forcemain Drop Assembly & Piping	1	LS	\$ 25,344.00	\$ 25,344.00	\$ 28,000.00	\$ 28,000.00	\$ 27,968.00	\$ 27,968.00
5	Connect Forcemains to Existing Manhole	1	LS	\$ 180.00	\$ 180.00	\$ 12,200.00	\$ 12,200.00	\$ 10,926.00	\$ 10,926.00
6	18-inch SDR-26 PVC Gravity Sewer	44	LF	\$ 288.00	\$ 12,672.00	\$ 240.00	\$ 10,560.00	\$ 275.00	\$ 12,100.00
7	18-inch DIP Gravity Sewer	24	LF	\$ 360.00	\$ 8,640.00	\$ 480.00	\$ 11,520.00	\$ 557.00	\$ 13,368.00
8	Connect to Existing Gravity Sewer	1	EA	\$ 180.00	\$ 180.00	\$ 4,800.00	\$ 4,800.00	\$ 6,529.00	\$ 6,529.00
9	Bore 12-in Steel Casing Pipe and Carrier Pipe	337	LF	\$ 660.00	\$ 222,420.00	\$ 265.00	\$ 89,305.00	\$ 244.00	\$ 82,228.00
10	6-in Butt-Fused HDPE Service Force Mains by Horizontal Directional Drilling	840	LF	\$ 135.00	\$ 113,400.00	\$ 60.00	\$ 50,400.00	\$ 102.00	\$ 85,680.00
11	6-in Butt-Fused HDPE Force Main – by Open Cut or Horizontal Directional Drilling	2,964	LF	\$ 135.00	\$ 400,140.00	\$ 39.00	\$ 115,596.00	\$ 25.00	\$ 74,100.00
12	5' Dia. Force Main Air Release Manhole	3	EA	\$ 4,800.00	\$ 14,400.00	\$ 8,100.00	\$ 24,300.00	\$ 6,496.00	\$ 19,488.00
13	Tracer Wire Test Station	14	EA	\$ 180.00	\$ 2,520.00	\$ 260.00	\$ 3,640.00	\$ 218.00	\$ 3,052.00
14	Tracer Wire	4,154	LF	\$ 1.20	\$ 4,984.80	\$ 0.55	\$ 2,284.70	\$ 0.37	\$ 1,536.98
15	Magnesium Grounding Anode Rod for Tracer Wire System	4	EA	\$ 180.00	\$ 720.00	\$ 140.00	\$ 560.00	\$ 181.00	\$ 724.00
16	Pump Station Construction and Installation of Equipment Furnished by Owner	1	LS	\$ 180,000.00	\$ 180,000.00	\$ 230,000.00	\$ 230,000.00	\$ 329,260.00	\$ 329,260.00
17	Shelter for Controls	1	LS	\$ 14,400.00	\$ 14,400.00	\$ 23,000.00	\$ 23,000.00	\$ 3,395.00	\$ 3,395.00
18	Aggregate Surfacing for Pump Station Site	245	TON	\$ 36.00	\$ 8,820.00	\$ 24.00	\$ 5,880.00	\$ 71.00	\$ 17,395.00
19	Fencing w/ Gates	258	LF	\$ 102.00	\$ 26,316.00	\$ 50.00	\$ 12,900.00	\$ 47.00	\$ 12,126.00
20	Jib Crane w/ Hoist	1	LS	\$ 26,400.00	\$ 26,400.00	\$ 15,200.00	\$ 15,200.00	\$ 48,313.00	\$ 48,313.00
21	Local Access Road Aggregate Surfacing	220	TON	\$ 36.00	\$ 7,920.00	\$ 28.00	\$ 6,160.00	\$ 38.00	\$ 8,360.00
22	Off Site Access Road Stabilization Rock	100	TON	\$ 36.00	\$ 3,600.00	\$ 30.00	\$ 3,000.00	\$ 95.00	\$ 9,500.00
23	Waterline with Yard Hydrant	1	LS	\$ 15,600.00	\$ 15,600.00	\$ 6,500.00	\$ 6,500.00	\$ 2,653.00	\$ 2,653.00
24	Erosion Control	1	LS	\$ 10,200.00	\$ 10,200.00	\$ 3,500.00	\$ 3,500.00	\$ 9,525.00	\$ 9,525.00
25	Seeding	1	LS	\$ 14,227.00	\$ 14,227.00	\$ 9,000.00	\$ 9,000.00	\$ 8,517.00	\$ 8,517.00
26	Generator	1	LS	\$ 72,000.00	\$ 72,000.00	\$ 66,000.00	\$ 66,000.00	\$ 54,106.00	\$ 54,106.00
27	Electrical and Controls	1	LS	\$ 54,000.00	\$ 54,000.00	\$ 57,000.00	\$ 57,000.00	\$ 49,941.00	\$ 49,941.00
28	SCADA System	1	LS	\$ 36,000.00	\$ 36,000.00	\$ 4,200.00	\$ 4,200.00	\$ 1,681.00	\$ 1,681.00
29	4" PVC Conduit for Power Supply	400	LF	\$ 30.00	\$ 12,000.00	\$ 10.00	\$ 4,000.00	\$ 8.00	\$ 3,200.00
30	Sectionalizer Base	1	LS	\$ 600.00	\$ 600.00	\$ 2,750.00	\$ 2,750.00	\$ 4,892.00	\$ 4,892.00
31	Transformer Base	1	LS	\$ 600.00	\$ 600.00	\$ 3,500.00	\$ 3,500.00	\$ 5,689.00	\$ 5,689.00
32	Sectionalizer	1	LS	\$ 7,200.00	\$ 7,200.00	\$ 2,500.00	\$ 2,500.00	\$ 6,304.00	\$ 6,304.00
33	Transformer	1	LS	\$ 9,600.00	\$ 9,600.00	\$ 4,000.00	\$ 4,000.00	\$ 14,885.00	\$ 14,885.00
34	Service Entrance/Power Rack	1	LS	\$ 12,000.00	\$ 12,000.00	\$ 18,500.00	\$ 18,500.00	\$ 4,802.00	\$ 4,802.00
Total of All Unit Price Bid Items				\$ 1,386,000.00		\$ 878,855.70		\$ 979,134.98	

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Item No.	Description	Estimated Quantity	Unit
1	Mobilization	1	LS
2	Rock Excavation & Removal	210	CY
3	5-ft Diameter Manhole	1	EA
4	Vortex Forcemain Drop Assembly & Piping	1	LS
5	Connect Forcemains to Existing Manhole	1	LS
6	18-inch SDR-26 PVC Gravity Sewer	44	LF
7	18-inch DIP Gravity Sewer	24	LF
8	Connect to Existing Gravity Sewer	1	EA
9	Bore 12-in Steel Casing Pipe and Carrier Pipe	337	LF
10	6-in Butt-Fused HDPE Service Force Mains by Horizontal Directional Drilling	840	LF
11	6-in Butt-Fused HDPE Force Main – by Open Cut or Horizontal Directional Drilling	2,964	LF
12	5' Dia. Force Main Air Release Manhole	3	EA
13	Tracer Wire Test Station	14	EA
14	Tracer Wire	4,154	LF
15	Magnesium Grounding Anode Rod for Tracer Wire System	4	EA
16	Pump Station Construction and Installation of Equipment Furnished by Owner	1	LS
17	Shelter for Controls	1	LS
18	Aggregate Surfacing for Pump Station Site	245	TON
19	Fencing w/ Gates	258	LF
20	Jib Crane w/ Hoist	1	LS
21	Local Access Road Aggregate Surfacing	220	TON
22	Off Site Access Road Stabilization Rock	100	TON
23	Waterline with Yard Hydrant	1	LS
24	Erosion Control	1	LS
25	Seeding	1	LS
26	Generator	1	LS
27	Electrical and Controls	1	LS
28	SCADA System	1	LS
29	4" PVC Conduit for Power Supply	400	LF
30	Sectionalizer Base	1	LS
31	Transformer Base	1	LS
32	Sectionalizer	1	LS
33	Transformer	1	LS
34	Service Entrance/Power Rack	1	LS
Total of All Unit Price Bid Items			

Westland Construction Inc	
Bid Unit Price	Bid Price
\$ 50,000.00	\$ 50,000.00
\$ 100.00	\$ 21,000.00
\$ 13,200.00	\$ 13,200.00
\$ 27,000.00	\$ 27,000.00
\$ 2,000.00	\$ 2,000.00
\$ 150.00	\$ 6,600.00
\$ 665.00	\$ 15,960.00
\$ 3,000.00	\$ 3,000.00
\$ 250.00	\$ 84,250.00
\$ 60.00	\$ 50,400.00
\$ 60.00	\$ 177,840.00
\$ 6,600.00	\$ 19,800.00
\$ 100.00	\$ 1,400.00
\$ 0.35	\$ 1,453.90
\$ 75.00	\$ 300.00
\$ 253,900.00	\$ 253,900.00
\$ 15,000.00	\$ 15,000.00
\$ 20.00	\$ 4,900.00
\$ 64.00	\$ 16,512.00
\$ 55,000.00	\$ 55,000.00
\$ 20.00	\$ 4,400.00
\$ 10.00	\$ 1,000.00
\$ 6,800.00	\$ 6,800.00
\$ 3,000.00	\$ 3,000.00
\$ 6,000.00	\$ 6,000.00
\$ 62,065.00	\$ 62,065.00
\$ 54,000.00	\$ 54,000.00
\$ 10,000.00	\$ 10,000.00
\$ 10.00	\$ 4,000.00
\$ 500.00	\$ 500.00
\$ 1,200.00	\$ 1,200.00
\$ 500.00	\$ 500.00
\$ 500.00	\$ 500.00
\$ 16,000.00	\$ 16,000.00
	\$ 989,480.90

Pyramid Excavation & Construction Inc	
Bid Unit Price	Bid Price
\$ 130,000.00	\$ 130,000.00
\$ 50.00	\$ 10,500.00
\$ 7,000.00	\$ 7,000.00
\$ 25,000.00	\$ 25,000.00
\$ 2,000.00	\$ 2,000.00
\$ 240.00	\$ 10,560.00
\$ 700.00	\$ 16,800.00
\$ 1,700.00	\$ 1,700.00
\$ 425.00	\$ 143,225.00
\$ 55.00	\$ 46,200.00
\$ 55.00	\$ 163,020.00
\$ 6,000.00	\$ 18,000.00
\$ 50.00	\$ 700.00
\$ 0.35	\$ 1,453.90
\$ 200.00	\$ 800.00
\$ 175,000.00	\$ 175,000.00
\$ 15,000.00	\$ 15,000.00
\$ 50.00	\$ 12,250.00
\$ 75.00	\$ 19,350.00
\$ 40,000.00	\$ 40,000.00
\$ 50.00	\$ 11,000.00
\$ 50.00	\$ 5,000.00
\$ 1,650.00	\$ 1,650.00
\$ 12,000.00	\$ 12,000.00
\$ 7,500.00	\$ 7,500.00
\$ 45,000.00	\$ 45,000.00
\$ 45,000.00	\$ 45,000.00
\$ 3,250.00	\$ 3,250.00
\$ 27.00	\$ 10,800.00
\$ 325.00	\$ 325.00
\$ 700.00	\$ 700.00
\$ 1,000.00	\$ 1,000.00
\$ 1,000.00	\$ 1,000.00
\$ 10,000.00	\$ 10,000.00
	\$ 992,783.90

LCC Lehman Construction Co	
Bid Unit Price	Bid Price
\$ 116,300.00	\$ 116,300.00
\$ 65.00	\$ 13,650.00
\$ 9,700.00	\$ 9,700.00
\$ 25,850.00	\$ 25,850.00
\$ 7,800.00	\$ 7,800.00
\$ 125.00	\$ 5,500.00
\$ 287.00	\$ 6,888.00
\$ 2,300.00	\$ 2,300.00
\$ 517.00	\$ 174,229.00
\$ 65.00	\$ 54,600.00
\$ 62.00	\$ 183,768.00
\$ 8,400.00	\$ 25,200.00
\$ 750.00	\$ 10,500.00
\$ 0.75	\$ 3,115.50
\$ 400.00	\$ 1,600.00
\$ 237,050.00	\$ 237,050.00
\$ 26,200.00	\$ 26,200.00
\$ 30.00	\$ 7,350.00
\$ 66.00	\$ 17,028.00
\$ 53,000.00	\$ 53,000.00
\$ 32.00	\$ 7,040.00
\$ 33.00	\$ 3,300.00
\$ 8,950.00	\$ 8,950.00
\$ 9,000.00	\$ 9,000.00
\$ 8,000.00	\$ 8,000.00
\$ 60,340.00	\$ 60,340.00
\$ 52,470.00	\$ 52,470.00
\$ 1,800.00	\$ 1,800.00
\$ 1.00	\$ 400.00
\$ 4,400.00	\$ 4,400.00
\$ 3,400.00	\$ 3,400.00
\$ 2,500.00	\$ 2,500.00
\$ 5,000.00	\$ 5,000.00
\$ 15,550.00	\$ 15,550.00
	\$ 1,163,778.50

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17	Shelter for Controls	1	LS
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19	Fencing w/ Gates	258	LF
20	Jib Crane w/ Hoist	1	LS
21	Local Access Road Aggregate Surfacing	220	TON
22	Off Site Access Road Stabilization Rock	100	TON
23	Waterline with Yard Hydrant	1	LS
24	Erosion Control	1	LS
25	Seeding	1	LS
26	Generator	1	LS
27	Electrical and Controls	1	LS
28	SCADA System	1	LS
29	4" PVC Conduit for Power Supply	400	LF
30	Sectionalizer Base	1	LS
31	Transformer Base	1	LS
32	Sectionalizer	1	LS
33	Transformer	1	LS
34	Service Entrance/Power Rack	1	LS
Total of All Unit Price Bid Items			

Radmacher Brothers Excavating Co Inc	
Bid Unit Price	Bid Price
\$ 79,202.00	\$ 79,202.00
\$ 112.00	\$ 23,520.00
\$ 17,102.00	\$ 17,102.00
\$ 29,976.00	\$ 29,976.00
\$ 15,579.00	\$ 15,579.00
\$ 140.00	\$ 6,160.00
\$ 437.00	\$ 10,488.00
\$ 2,247.00	\$ 2,247.00
\$ 491.00	\$ 165,467.00
\$ 103.00	\$ 86,520.00
\$ 37.00	\$ 109,668.00
\$ 14,524.00	\$ 43,572.00
\$ 1,088.00	\$ 15,232.00
\$ 2.00	\$ 8,308.00
\$ 325.00	\$ 1,300.00
\$ 297,667.00	\$ 297,667.00
\$ 22,271.00	\$ 22,271.00
\$ 58.00	\$ 14,210.00
\$ 86.00	\$ 22,188.00
\$ 22,389.00	\$ 22,389.00
\$ 61.00	\$ 13,420.00
\$ 40.00	\$ 4,000.00
\$ 11,106.00	\$ 11,106.00
\$ 8,344.00	\$ 8,344.00
\$ 8,512.00	\$ 8,512.00
\$ 71,026.00	\$ 71,026.00
\$ 37,224.00	\$ 37,224.00
\$ 7,330.00	\$ 7,330.00
\$ 39.00	\$ 15,600.00
\$ 2,524.00	\$ 2,524.00
\$ 1,083.00	\$ 1,083.00
\$ -	\$ -
\$ -	\$ -
\$ 11,032.00	\$ 11,032.00
	\$ 1,184,267.00

Site Rite Construction Co	
Bid Unit Price	Bid Price
\$ 100,000.00	\$ 100,000.00
\$ 100.00	\$ 21,000.00
\$ 10,000.00	\$ 10,000.00
\$ 27,000.00	\$ 27,000.00
\$ 5,000.00	\$ 5,000.00
\$ 300.00	\$ 13,200.00
\$ 500.00	\$ 12,000.00
\$ 7,500.00	\$ 7,500.00
\$ 300.00	\$ 101,100.00
\$ 100.00	\$ 84,000.00
\$ 40.00	\$ 118,560.00
\$ 10,000.00	\$ 30,000.00
\$ 400.00	\$ 5,600.00
\$ 1.00	\$ 4,154.00
\$ 500.00	\$ 2,000.00
\$ 390,000.00	\$ 390,000.00
\$ 20,000.00	\$ 20,000.00
\$ 25.00	\$ 6,125.00
\$ 96.00	\$ 24,768.00
\$ 35,000.00	\$ 35,000.00
\$ 25.00	\$ 5,500.00
\$ 25.00	\$ 2,500.00
\$ 8,000.00	\$ 8,000.00
\$ 7,500.00	\$ 7,500.00
\$ 10,000.00	\$ 10,000.00
\$ 65,000.00	\$ 65,000.00
\$ 46,000.00	\$ 46,000.00
\$ 5,000.00	\$ 5,000.00
\$ 10.00	\$ 4,000.00
\$ 3,000.00	\$ 3,000.00
\$ 3,500.00	\$ 3,500.00
\$ 5,000.00	\$ 5,000.00
\$ 1,000.00	\$ 1,000.00
\$ 6,993.00	\$ 6,993.00
	\$ 1,190,000.00

Irvinbilt Constructors Inc	
Bid Unit Price	Bid Price
\$ 34,540.00	\$ 34,540.00
\$ 108.00	\$ 22,680.00
\$ 12,000.00	\$ 12,000.00
\$ 33,700.00	\$ 33,700.00
\$ 7,230.00	\$ 7,230.00
\$ 337.00	\$ 14,828.00
\$ 361.00	\$ 8,664.00
\$ 3,600.00	\$ 3,600.00
\$ 572.00	\$ 192,764.00
\$ 120.00	\$ 100,800.00
\$ 57.80	\$ 171,319.20
\$ 10,600.00	\$ 31,800.00
\$ 120.00	\$ 1,680.00
\$ 1.20	\$ 4,984.80
\$ 120.00	\$ 480.00
\$ 483,000.00	\$ 483,000.00
\$ 9,600.00	\$ 9,600.00
\$ 40.00	\$ 9,800.00
\$ 92.00	\$ 23,736.00
\$ 45,100.00	\$ 45,100.00
\$ 40.00	\$ 8,800.00
\$ 40.00	\$ 4,000.00
\$ 18,000.00	\$ 18,000.00
\$ 4,700.00	\$ 4,700.00
\$ 4,200.00	\$ 4,200.00
\$ 60,000.00	\$ 60,000.00
\$ 62,000.00	\$ 62,000.00
\$ 1,800.00	\$ 1,800.00
\$ 2.50	\$ 1,000.00
\$ 1,200.00	\$ 1,200.00
\$ 1,200.00	\$ 1,200.00
\$ 1,200.00	\$ 1,200.00
\$ 1,200.00	\$ 1,200.00
\$ 13,000.00	\$ 13,000.00
	\$ 1,394,606.00