

Replacement of Two Bridges over LaCarpe Creek BEN-23-0.28 Benton-Carroll Road and SAL-102-1.09 Behlman Road

REF. NO.	ITEM	QUANTITY	UNITS	DESCRIPTION	Engineer Estimate		B Hill'z Excavating		Buckeye Excavating		Geo. Gradel Co.		N & N Construction		Schalk Brothers, Inc.		Schoen, Inc.		Unilliance, Inc.	
					EST. UNIT COST	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL
BRIDGE - SAL-102.1.09 Behlman Road																				
ROADWAY																				
1	202	Lump	Sum	Structure Removed	Lump Sum	\$ 15,000.00	Lump Sum	\$ 4,700.00	Lump Sum	\$ 2,200.00	Lump Sum	\$ 12,000.00	Lump Sum	\$ 10,000.00	Lump Sum	\$ 12,000.00	Lump Sum	\$ 6,500.00	Lump Sum	\$ 6,700.00
2	202	150	Sq Yd	Pavement Removed	\$ 15.00	\$ 2,250.00	10.00	\$ 1,500.00	5.00	\$ 750.00	8.80	\$ 1,320.00	10.00	\$ 1,500.00	8.00	\$ 1,200.00	10.00	\$ 1,500.00	9.00	\$ 1,350.00
3	202	95	Ft	Pipe Removed, 24" and Under	\$ 10.00	\$ 950.00	8.00	\$ 760.00	6.00	\$ 570.00	3.00	\$ 285.00	8.00	\$ 760.00	5.00	\$ 475.00	5.00	\$ 475.00	1.00	\$ 95.00
4	202	40	Ft	Pipe Removed for Reuse, 24" and Under	\$ 15.00	\$ 600.00	12.00	\$ 480.00	6.00	\$ 240.00	20.00	\$ 800.00	10.00	\$ 400.00	7.00	\$ 280.00	15.00	\$ 600.00	1.00	\$ 40.00
5	204	170	Sq Yd	Subgrade Compaction	\$ 10.00	\$ 1,700.00	1.00	\$ 170.00	1.00	\$ 170.00	1.70	\$ 289.00	2.00	\$ 340.00	2.00	\$ 340.00	1.00	\$ 170.00	2.30	\$ 391.00
EROSION CONTROL																				
6	601	25	Cu Yd	Rock Channel Protection, Type C, with Fabric Filter	\$ 80.00	\$ 2,000.00	66.00	\$ 1,650.00	70.00	\$ 1,750.00	110.00	\$ 2,750.00	75.00	\$ 1,875.00	85.00	\$ 2,125.00	85.00	\$ 2,125.00	90.00	\$ 2,250.00
7	659	470	Sq Yd	Seeding and Mulching	\$ 3.00	\$ 1,410.00	1.20	\$ 564.00	9.00	\$ 4,230.00	2.35	\$ 1,104.50	2.00	\$ 940.00	1.00	\$ 470.00	2.50	\$ 1,175.00	2.00	\$ 940.00
8	659	0.06	Ton	Commercial Fertilizer	\$ 500.00	\$ 30.00	800.00	\$ 48.00	400.00	\$ 24.00	330.00	\$ 19.80	750.00	\$ 45.00	800.00	\$ 48.00	700.00	\$ 42.00	650.00	\$ 39.00
9	659	0.1	Acre	Lime	\$ 300.00	\$ 30.00	600.00	\$ 60.00	400.00	\$ 40.00	120.00	\$ 12.00	100.00	\$ 10.00	1.00	\$ 0.10	125.00	\$ 12.50	115.00	\$ 11.50
10	659	2	Mgal	Water	\$ 25.00	\$ 50.00	1.00	\$ 2.00	125.00	\$ 250.00	1.00	\$ 2.00	10.00	\$ 20.00	1.00	\$ 2.00	1.00	\$ 2.00	1.00	\$ 2.00
11	832	500	Each	Erosion Control	\$ 1.00	\$ 500.00	1.00	\$ 500.00	0.50	\$ 250.00	1.00	\$ 500.00	2.00	\$ 1,000.00	1.00	\$ 500.00	1.00	\$ 500.00	1.00	\$ 500.00
PAVEMENT																				
12	301	26	Cu Yd	Asphalt Concrete Base, PG64-22	\$ 300.00	\$ 7,800.00	258.00	\$ 6,708.00	300.00	\$ 7,800.00	245.00	\$ 6,370.00	275.00	\$ 7,150.00	232.00	\$ 6,032.00	250.00	\$ 6,500.00	240.00	\$ 6,240.00
13	304	53	Cu Yd	Aggregate Base	\$ 60.00	\$ 3,180.00	39.00	\$ 2,067.00	38.00	\$ 2,014.00	57.00	\$ 3,021.00	40.00	\$ 2,120.00	45.00	\$ 2,385.00	35.00	\$ 1,855.00	54.00	\$ 2,862.00
14	407	11	Gal	Tack Coat	\$ 10.00	\$ 110.00	5.00	\$ 55.00	2.00	\$ 22.00	2.00	\$ 22.00	6.00	\$ 66.00	5.00	\$ 55.00	10.00	\$ 110.00	10.00	\$ 110.00
15	407	6	Gal	Tack Coat for Intermediate Course	\$ 10.00	\$ 60.00	5.00	\$ 30.00	2.00	\$ 12.00	2.00	\$ 12.00	6.00	\$ 36.00	5.00	\$ 30.00	10.00	\$ 60.00	10.00	\$ 60.00
16	408	55	Gal	Prime Coat	\$ 10.00	\$ 550.00	5.00	\$ 275.00	2.00	\$ 110.00	2.00	\$ 110.00	7.00	\$ 385.00	10.00	\$ 550.00	10.00	\$ 550.00	10.00	\$ 550.00
17	411	10	Cu Yd	Stabilized Crushed Aggregate	\$ 150.00	\$ 1,500.00	64.00	\$ 640.00	55.00	\$ 550.00	110.00	\$ 1,100.00	40.00	\$ 400.00	45.00	\$ 450.00	85.00	\$ 850.00	100.00	\$ 1,000.00
18				Deleted per Addendum #1.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
19	448	9	Cu Yd	Asphalt Concrete Surface Course, Type 1, PG64-22	\$ 500.00	\$ 4,500.00	309.00	\$ 2,781.00	400.00	\$ 3,600.00	390.00	\$ 3,510.00	360.00	\$ 3,240.00	275.00	\$ 2,475.00	400.00	\$ 3,600.00	265.00	\$ 2,385.00
DRAINAGE																				
20	603	32	Ft	15" Conduit, Type B, 706.02	\$ 50.00	\$ 1,600.00	40.00	\$ 1,280.00	56.00	\$ 1,792.00	85.00	\$ 2,720.00	40.00	\$ 1,280.00	43.00	\$ 1,376.00	60.00	\$ 1,920.00	38.00	\$ 1,216.00
21	603	88	Ft	15" Conduit, Type C, 706.02	\$ 40.00	\$ 3,520.00	30.00	\$ 2,640.00	35.00	\$ 3,080.00	62.00	\$ 5,456.00	32.00	\$ 2,816.00	23.00	\$ 2,024.00	33.00	\$ 2,904.00	32.00	\$ 2,816.00
22	603	40	Ft	12" Conduit, Type C, 706.02, As Per Plan	\$ 25.00	\$ 1,000.00	26.00	\$ 1,040.00	28.00	\$ 1,120.00	30.00	\$ 1,200.00	30.00	\$ 1,200.00	17.00	\$ 680.00	28.00	\$ 1,120.00	20.00	\$ 800.00
23	603	72	Ft	13'x6' Conduit, Type A, 706.05	\$ 900.00	\$ 64,800.00	780.00	\$ 56,160.00	835.00	\$ 60,120.00	990.00	\$ 71,280.00	850.00	\$ 61,200.00	750.00	\$ 54,000.00	770.00	\$ 55,440.00	915.00	\$ 65,880.00
24	604	1	Each	Catch Basin, No. 2-2B	\$ 1,500.00	\$ 1,500.00	1,500.00	\$ 1,500.00	1,550.00	\$ 1,550.00	1,100.00	\$ 1,100.00	800.00	\$ 800.00	850.00	\$ 850.00	850.00	\$ 850.00	1,550.00	\$ 1,550.00
TRAFFIC CONTROL																				
25	614	Lump	Sum	Detour Signing	Lump Sum	\$ 1,000.00	1,000.00	\$ 1,000.00	Lump Sum	\$ 1,600.00	Lump Sum	\$ 1,500.00	Lump Sum	\$ 1,000.00	Lump Sum	\$ 2,000.00	Lump Sum	\$ 1,500.00	Lump Sum	\$ 2,080.00
26	642	0.02	Mile	Edge Line	\$ 3,000.00	\$ 60.00	30,000.00	\$ 600.00	32,000.00	\$ 640.00	10,000.00	\$ 200.00	6,000.00	\$ 120.00	25,000.00	\$ 500.00	30,000.00	\$ 600.00	30,000.00	\$ 600.00
27	642	0.01	Mile	Center Line	\$ 4,000.00	\$ 40.00	30,000.00	\$ 300.00	32,000.00	\$ 320.00	10,000.00	\$ 100.00	8,000.00	\$ 80.00	50,000.00	\$ 500.00	30,000.00	\$ 300.00	30,000.00	\$ 300.00
INCIDENTALS																				
28	614	Lump	Sum	Maintaining Traffic	Lump Sum	\$ 1,200.00	Lump Sum	\$ 1,000.00	Lump Sum	\$ 1,125.00	Lump Sum	\$ 2,500.00	Lump Sum	\$ 1,000.00	Lump Sum	\$ 1,500.00	Lump Sum	\$ 2,000.00	Lump Sum	\$ 3,300.00
29	623	Lump	Sum	Construction Layout Staking	Lump Sum	\$ 1,200.00	Lump Sum	\$ 670.00	Lump Sum	\$ 3,875.00	Lump Sum	\$ 1,000.00	Lump Sum	\$ 1,000.00	Lump Sum	\$ 500.00	Lump Sum	\$ 1,200.00	Lump Sum	\$ 750.00
29	624	Lump	Sum	Mobilization	Lump Sum	\$ 1,700.00	Lump Sum	\$ 1,600.00	Lump Sum	\$ 3,000.00	Lump Sum	\$ 7,500.00	Lump Sum	\$ 5,800.00	Lump Sum	\$ 5,000.00	Lump Sum	\$ 5,500.00	Lump Sum	\$ 1,500.00
Subtotal for Bridge SAL-102-1.09						\$ 119,840.00		\$ 90,780.00		\$ 102,804.00		\$ 127,783.30		\$ 106,583.00		\$ 98,347.10		\$ 99,960.50		\$ 106,317.50

