



**SHELBY COUNTY COMMISSIONERS  
MILL CREEK SANITARY SEWER IMPROVEMENTS, CONTRACT A**

**BID TABULATION**

November 3, 2009

REF. NO.	ITEM NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QTY.	UNIT COST	TOTAL COST	MILLIGAN CONSTRUCTION SIDNEY, OHIO		HELMS & SONS EXCAVATING FINDLAY, OHIO		KINNISON EXCAVATING PIQUA, OHIO		KELCHNER, INC. SPRINGBORO, OHIO		R.B. JERGENS CONTRACTORS VANDALIA, OHIO	
							UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	201	CLEARING AND GRUBBING, AS PER PLAN	LUMP	1	\$14,000.00	\$14,000.00	\$5,000.00	\$5,000.00	\$55,000.00	\$55,000.00	\$2,000.00	\$2,000.00	\$1,300.00	\$1,300.00	\$19,252.00	\$19,252.00
2	202	REMOVED, AS PER PLAN	LUMP	1	\$3,500.00	\$3,500.00	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00	\$4,700.00	\$4,700.00	\$5,550.00	\$5,550.00
3	301	ASPHALT CONCRETE BASE	C.Y.	105	\$200.00	\$21,000.00	\$150.00	\$15,750.00	\$240.00	\$25,200.00	\$148.00	\$15,540.00	\$195.00	\$20,475.00	\$221.85	\$23,294.25
4	304	AGGREGATE BASE	C.Y.	121	\$28.00	\$3,388.00	\$28.00	\$3,388.00	\$30.00	\$3,630.00	\$26.00	\$3,146.00	\$53.65	\$6,491.65	\$47.95	\$5,801.95
5	408	PRIME COAT @ 0/40 GAL / SY	GAL	13	\$2.00	\$26.00	\$5.00	\$65.00	\$3.00	\$39.00	\$3.50	\$45.50 *6	\$24.40	\$317.20	\$14.35	\$186.55
6	448	ASPHALT CONCRETE, INTERMEDIATE COURSE, TYPE 2, PG. 64-22	C.Y.	25	\$225.00	\$5,625.00	\$225.00	\$5,625.00	\$260.00	\$6,500.00	\$168.00	\$4,200.00	\$241.35	\$6,033.75	\$296.55	\$7,413.75
7	448	ASPHALT CONCRETE, SURFACE COURSE, TYPE 1, PG. 64-22	C.Y.	24	\$250.00	\$6,000.00	\$225.00	\$5,400.00	\$280.00	\$6,720.00	\$168.00	\$4,032.00	\$340.75	\$8,178.00	\$437.00	\$10,488.00
8	603	6" PVC SDR-35 CONDUIT, TYPE B	FT.	50	\$10.00	\$500.00	\$12.00	\$600.00	\$55.00	\$2,750.00	\$5.00	\$250.00	\$17.00	\$850.00	\$34.10	\$1,705.00
9	603	8" PVC SDR-35 CONDUIT, TYPE B	FT.	50	\$14.00	\$700.00	\$15.00	\$750.00	\$60.00	\$3,000.00	\$10.00	\$500.00	\$19.50	\$975.00	\$35.90	\$1,795.00
10	603	12" CPSLP CONDUIT, TYPE B	FT.	50	\$20.00	\$1,000.00	\$25.00	\$1,250.00	\$60.00	\$3,000.00	\$20.00	\$1,000.00	\$30.00	\$1,500.00	\$40.55	\$2,027.50
11	603	15" RCP CL-IV, TYPE B	FT.	10	\$50.00	\$500.00	\$30.00	\$300.00	\$150.00	\$1,500.00	\$40.00	\$400.00	\$52.00	\$520.00	\$80.70	\$807.00
12	603	8" PVC SDR-35 SANITARY SEWER	FT.	62	\$45.00	\$2,790.00	\$78.00	\$4,836.00	\$44.00	\$2,728.00	\$50.00	\$3,100.00	\$37.00	\$2,294.00	\$84.65	\$5,248.30
13	603	15" PVC SDR-26 SANITARY SEWER	FT.	4159	\$95.00	\$395,105.00	\$78.00	\$324,402.00	\$95.00	\$395,105.00 *1	\$160.00	\$665,440.00	\$141.35	\$587,874.65	\$281.35	\$1,170,134.65
14	603	15" PVC SDR-26 SANITARY SEWER THROUGH CASING PIPE	FT.	437	\$60.00	\$26,220.00	\$40.00	\$17,480.00	\$60.00	\$26,220.00	\$15.00	\$6,555.00	\$14.25	\$6,227.25	\$32.45	\$14,180.65
15	604	TYPE 3 SANITARY SEWER MANHOLE, AS PER PLAN	EACH	9	\$4,000.00	\$36,000.00	\$4,000.00	\$36,000.00	\$3,900.00	\$35,100.00	\$3,250.00	\$29,250.00	\$3,065.00	\$27,585.00	\$4,220.00	\$37,980.00
16	604	TYPE 3A SANITARY SEWER MANHOLE WITH CONCRETE	EACH	5	\$6,500.00	\$32,500.00	\$4,000.00	\$20,000.00	\$4,800.00	\$24,000.00	\$4,250.00	\$21,250.00	\$4,075.00	\$20,375.00	\$5,347.00	\$26,735.00
17	607	FENCE REMOVED AND RESET	FT.	115	\$20.00	\$2,300.00	\$40.00	\$4,600.00	\$10.00	\$1,150.00	\$20.00	\$2,300.00	\$52.50	\$6,037.50	\$38.45	\$4,421.75
18	614	MAINTAINING TRAFFIC, AS PER PLAN	LUMP	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$60,000.00	\$60,000.00	\$2,000.00	\$2,000.00	\$4,600.00	\$4,600.00	\$12,050.00	\$12,050.00
19	659	SEEDING AND MULCHING, AS PER PLAN	S.Y.	33405	\$2.00	\$66,810.00	\$1.00	\$33,405.00	\$0.70	\$23,383.50	\$0.65	\$21,713.25	\$0.50	\$16,702.50	\$1.40	\$46,767.00
20	SPEC.	PUMP STATION MODIFICATION	LUMP	1	\$4,000.00	\$4,000.00	\$15,000.00	\$15,000.00	\$7,500.00	\$7,500.00	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00	\$6,902.00	\$6,902.00
21	SPEC.	STEEL CASING PIPE AND BORING FOR 15" SANITARY SEWER	FT.	173	\$350.00	\$60,550.00	\$280.00	\$48,440.00	\$320.00	\$55,360.00	\$400.00	\$69,200.00	\$551.85	\$95,470.05	\$325.60	\$56,328.80
22	SPEC.	STEEL CASING PIPE AND BORING FOR 15" SANITARY SEWER	FT.	264	\$300.00	\$79,200.00	\$280.00	\$73,920.00	\$300.00	\$79,200.00	\$400.00	\$105,600.00	\$538.75	\$142,230.00	\$320.65	\$84,651.60
23	SPEC.	RAILROAD ASSOCIATED COSTS	LUMP	1	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00
<b>SUBTOTAL</b>						<b>\$770,214.00</b>		<b>\$639,711.00</b>		<b>\$840,585.50 *2</b>		<b>\$977,171.75 *7</b>		<b>\$976,236.55</b>		<b>\$1,547,220.75</b>
<b>STRUCTURES</b>																
24	201	CLEARING AND GRUBBING, AS PER PLAN	LUMP	1	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00	\$1,300.00	\$1,300.00	\$849.50	\$849.50
25	202	STRUCTURES REMOVED	EACH	1	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$8,800.00	\$8,800.00	\$4,500.00	\$4,500.00	\$3,650.00	\$3,650.00	\$4,024.00	\$4,024.00
26	207	STRAW BALES FOR CHECK DAMS	EACH	25	\$10.00	\$250.00	\$5.00	\$125.00	\$5.00	\$125.00	\$16.00	\$400.00	\$50.00	\$1,250.00	\$14.25	\$356.25
27	301	ASPHALT CONCRETE BASE	C.Y.	22	\$200.00	\$4,400.00	\$150.00	\$3,300.00	\$240.00	\$5,280.00	\$148.00	\$3,256.00	\$195.00	\$4,290.00	\$200.80	\$4,417.60
28	304	AGGREGATE BASE	C.Y.	11	\$28.00	\$308.00	\$28.00	\$308.00	\$28.00	\$308.00	\$42.00	\$462.00	\$53.70	\$590.70	\$37.30	\$410.30
29	448	ASPHALT CONCRETE, INTERMEDIATE COURSE, TYPE 2, PG. 64-22	C.Y.	5	\$225.00	\$1,125.00	\$225.00	\$1,125.00	\$240.00	\$1,200.00	\$168.00	\$840.00	\$241.35	\$1,206.75	\$264.55	\$1,322.75
30	448	ASPHALT CONCRETE, SURFACE COURSE, TYPE 1, PG. 64-22	C.Y.	5	\$250.00	\$1,250.00	\$225.00	\$1,125.00	\$240.00	\$1,200.00	\$168.00	\$840.00	\$241.35	\$1,206.75	\$271.15	\$1,355.75
31	503	UNCLASSIFIED EXCAVATION	LUMP	1	\$2,500.00	\$2,500.00	\$10,000.00	\$10,000.00	\$2,300.00	\$2,300.00	\$1,700.00	\$1,700.00	\$4,600.00	\$4,600.00	\$1,470.00	\$1,470.00
32	509	EPOXY COATED REINFORCING STEEL	LBS.	4287	\$2.00	\$8,574.00	\$1.00	\$4,287.00	\$1.15	\$4,930.05	\$1.95	\$8,359.65	\$0.60	\$2,572.20	\$1.65	\$7,073.55
33	511	CLASS C CONCRETE, WINGWALLS	C.Y.	21	\$500.00	\$10,500.00	\$1,000.00	\$21,000.00	\$575.00	\$12,075.00	\$755.00	\$15,855.00	\$1,185.00	\$24,885.00	\$745.40	\$15,653.40
34	511	CLASS C CONCRETE, FOOTINGS	C.Y.	22	\$300.00	\$6,600.00	\$500.00	\$11,000.00	\$575.00	\$12,650.00	\$415.00	\$9,130.00	\$530.00	\$11,660.00	\$407.05	\$8,955.10
35	512	TYPE 2 MEMBRANE WATERPROOFING	S.Y.	72	\$40.00	\$2,880.00	\$20.00	\$1,440.00	\$20.00	\$1,440.00	\$16.00	\$1,152.00	\$24.00	\$1,728.00	\$15.60	\$1,123.20
36	512	TYPE 3 MEMBRANE WATERPROOFING	S.Y.	49	\$40.00	\$1,960.00	\$35.00	\$1,715.00	\$20.00	\$980.00	\$55.00	\$2,695.00	\$25.00	\$1,225.00	\$55.20	\$2,704.80
37	512	SEALING OF CONCRETE SURFACES, EPOXY URETHANE	S.Y.	62	\$20.00	\$1,240.00	\$25.00	\$1,550.00	\$20.00	\$1,240.00	\$18.00	\$1,116.00	\$65.00	\$4,030.00	\$16.70	\$1,035.40
38	601	ROCK CHANNEL PROTECTION, TYPE B WITHOUT FILTER	C.Y.	56	\$50.00	\$2,800.00	\$50.00	\$2,800.00	\$75.00	\$4,200.00	\$70.00	\$3,920.00	\$71.00	\$3,976.00	\$65.50	\$3,668.00
39	603	12" x 6" CONDUIT, TYPE A, 706.05 ASTM C-1433, AS PER PLAN	FT.	40	\$700.00	\$28,000.00	\$1,100.00	\$44,000.00	\$675.00	\$27,000.00	\$1,113.00	\$44,520.00	\$1,110.00	\$44,400.00	\$991.85	\$39,674.00
40	606	GUARDRAIL, TYPE 5, AS PER PLAN	FT.	100	\$25.00	\$2,500.00	\$30.00	\$3,000.00	\$35.00	\$3,500.00	\$33.00	\$3,300.00	\$30.50	\$3,050.00	\$31.35	\$3,135.00
41	606	ANCHOR ASSEMBLY, TYPE "A"	EACH	2	\$700.00	\$1,400.00	\$1,000.00	\$2,000.00	\$400.00	\$800.00	\$1,150.00	\$2,300.00	\$2,450.00	\$4,900.00	\$1,099.00	\$2,198.00
42	606	ANCHOR ASSEMBLY, TYPE "T"	EACH	2	\$500.00	\$1,000.00	\$750.00	\$1,500.00	\$400.00	\$800.00	\$750.00	\$1,500.00	\$1,050.00	\$2,100.00	\$714.45	\$1,428.90
43	614	MAINTAINING TRAFFIC, AS PER PLAN	LUMP	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$8,000.00	\$8,000.00	\$4,600.00	\$4,600.00	\$2,748.00	\$2,748.00
44	659	SEEDING AND MULCHING, AS PER PLAN	S.Y.	278	\$2.00	\$556.00	\$1.00	\$278.00	\$5.00	\$1,390.00	\$0.65	\$180.70	\$0.50	\$139.00	\$1.45	\$403.10
<b>SUBTOTAL</b>						<b>\$93,843.00</b>		<b>\$124,053.00</b>		<b>\$99,218.05</b>		<b>\$115,026.35</b>		<b>\$127,359.40</b>		<b>\$104,006.60</b>
<b>SANITARY SEWER IN-LINE STORAGE</b>																
46	104	BONDING AND INSURANCE	LUMP	1	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$15,550.00	\$15,550.00	\$20,665.00	\$20,665.00
47	201	CLEARING AND GRUBBING	LUMP	1	\$750.00	\$750.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$3,100.00	\$3,100.00	\$1,202.00	\$1,202.00
48	624	MOBILIZATION	LUMP	1	\$1,500.00	\$1,500.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$15,000.00	\$15,000.00	\$900.00	\$900.00	\$40,000.00	\$40,000.00
49	659	SEEDING AND MULCHING ALL DISTURBED AREAS	LUMP	1	\$400.00	\$400.00	\$500.00	\$500.00	\$850.00	\$850.00	\$1,000.00	\$1,000.00	\$1,250.00	\$1,250.00	\$4,539.00	\$4,539.00
50	900	6" DIAMETER CONCRETE MANHOLE, WITH SLUICE GATE OVERFLOW	LUMP	1	\$7,500.00	\$7,500.00	\$8,000.00	\$8,000.00	\$7,500.00	\$7,500.00	\$8,750.00	\$8,750.00	\$10,300.00	\$10,300.00	\$10,856.00	\$10,856.00
51	900	48" PREMIUM JOINT CONCRETE SANITARY PIPE, INCLUDING END CAP SECTION AND 8" PVC CONNECTION	FT.	396	\$140.00	\$55,440.00	\$125.00	\$49,500.00	\$135.00	\$53,460.00	\$180.00	\$71,280.00	\$185.75	\$73,557.00	\$169.25	\$67,023.00
52	SPEC	PLUG INVERTS AND FILL WITH STONE - MH# C5-2-18	LUMP	1	\$700.00	\$700.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$857.40	\$857.40
53	900	INCLUDING EXISTING MAIN PIPE PLUGS	LUMP	1	\$1,800.00	\$1,800.00	\$2,000.00	\$2,000.00	\$3,800.00	\$3,800.00	\$2,500.00	\$2,500.00	\$5,650.00	\$5,650.00	\$5,108.00	\$5,108.00
<b>SUBTOTAL</b>						<b>\$70,090.00</b>		<b>\$64,000.00</b>		<b>\$78,610.00</b>		<b>\$114,530.00</b>		<b>\$111,807.00</b>		