



Environmental & Civil Engineering Services

Engineering ♦ Geotechnical ♦ Testing

702 Old Jamestown Highway, Crossville, TN 38555
 931-484-9321 931-484-9322 Fax

Bid Tabulation

Project: **Satsuma Drive Abutment Project**

Contract:

Bid Location: **Crossville City Hall, 392 North Main Street**

Engineer's Project No.: 12001

Bid Date: 2/26/2013

Owner: City of Crossville

Owners Contract No.:

ITEM #	ITEM DESCRIPTION	UNIT	EST. QTY	Engineer's Estimate		Hopper Excavating, LLC		Wattenbarger Grading, LLC		Highways, Inc.	
				UNIT PRICE	TOTAL EST. PRICE	UNIT PRICE	TOTAL EST. PRICE	UNIT PRICE	TOTAL EST. PRICE	UNIT PRICE	TOTAL EST. PRICE
201-01	Clearing and Grubbing	ACRE	0.5	\$6,000.00	\$3,000.00	\$2,500.00	\$1,250.00	\$3,000.00	\$1,500.00	\$6,000.00	\$3,000.00
203-01	Unclassified Road and Drainage Excavation	CY	2000	\$9.00	\$18,000.00	\$12.50	\$25,000.00	\$17.00	\$34,000.00	\$14.00	\$28,000.00
203-04	Placing and Spreading Topsoil	CY	400	\$4.50	\$1,800.00	\$5.00	\$2,000.00	\$6.00	\$2,400.00	\$10.00	\$4,000.00
203-04.02	Stripping and Stockpile Topsoil	CY	400	\$4.00	\$1,600.00	\$4.00	\$1,600.00	\$4.50	\$1,800.00	\$8.00	\$3,200.00
203-05	Undercutting	CY	10	\$20.00	\$200.00	\$20.00	\$200.00	\$15.00	\$150.00	\$90.00	\$900.00
203-07	Furnishing and Spreading Topsoil	CY	10	\$26.00	\$260.00	\$25.00	\$250.00	\$30.00	\$300.00	\$50.00	\$500.00
209-01.11	Temporary Construct Entrance	LS	1	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$1,275.00	\$1,275.00	\$5,000.00	\$5,000.00
209-08.02	Temporary Silt Fence with Backing	LF	1400	\$4.50	\$6,300.00	\$4.00	\$5,600.00	\$4.25	\$5,950.00	\$3.50	\$4,900.00
209-08.07	Rok Check Dams	EA	12	\$50.00	\$600.00	\$150.00	\$1,800.00	\$50.00	\$600.00	\$300.00	\$3,600.00
209-09.35	Inlet Protection	EA	8	\$150.00	\$1,200.00	\$200.00	\$1,600.00	\$180.00	\$1,440.00	\$400.00	\$3,200.00
303-01	Type 'A' Grading 'D' Aggregate Base	TON	1,180	\$17.00	\$20,060.00	\$21.00	\$24,780.00	\$21.00	\$24,780.00	\$20.00	\$23,600.00
303-10.04	Mineral Aggregate (Shoulder Stone)	TON	225	\$18.00	\$4,050.00	\$23.00	\$5,175.00	\$26.00	\$5,850.00	\$20.00	\$4,500.00
307-01.07	Asphalt Concrete Mix (BPM-B-HM) Grading 'B-M'	TON	420	\$85.00	\$35,700.00	\$74.00	\$31,080.00	\$82.50	\$34,650.00	\$72.00	\$30,240.00
402-01	Bituminous Material for Prime Coat (PC)	TON	6	\$160.00	\$960.00	\$260.00	\$1,560.00	\$675.00	\$4,050.00	\$250.00	\$1,500.00
607-03	12" HDPE Culvert with Bedding	LF	140	\$70.00	\$9,800.00	\$28.00	\$3,920.00	\$28.00	\$3,920.00	\$42.00	\$5,880.00
607-03.02	18" Concrete Pipe Culvert (Class III) with Bedding	LF	50	\$60.00	\$3,000.00	\$48.00	\$2,400.00	\$42.50	\$2,125.00	\$55.00	\$2,750.00
607-07	"U" Type Concrete Endwalls	EA	6	\$26.00	\$12,000.00	\$1,200.00	\$7,200.00	\$1,400.00	\$8,400.00	\$3,000.00	\$18,000.00
709-05.06	Machined Rip-Rap (Class A1) (Outlet Protection)	TON	80	\$26.00	\$2,080.00	\$22.00	\$1,760.00	\$24.00	\$1,920.00	\$35.00	\$2,800.00
712-01	Traffic Control and Signage	LS	1	\$2,500.00	\$2,500.00	\$4,800.00	\$4,800.00	\$1,900.00	\$1,900.00	\$31,000.00	\$31,000.00
716-05.01	Pavement Marking	LM	1.4	\$900.00	\$1,260.00	\$900.00	\$1,260.00	\$880.00	\$1,232.00	\$650.00	\$910.00
716-10.07	Thermoplastic Stop Bars	LF	20	\$30.00	\$600.00	\$25.00	\$500.00	\$20.00	\$400.00	\$20.00	\$400.00
801-01	Permanent Seeding, Liming, Fertilizing, and Mulching	UNIT	48	\$46.00	\$2,208.00	\$35.00	\$1,680.00	\$77.00	\$2,736.00	\$25.00	\$1,200.00
Water 1	Double Water Service Installation	EA	4	\$750.00	\$3,000.00	\$800.00	\$3,200.00	\$700.00	\$2,800.00	\$800.00	\$3,200.00
Water 2	Single Water Service Installation	EA	3	\$450.00	\$1,350.00	\$650.00	\$1,950.00	\$415.00	\$1,245.00	\$700.00	\$2,100.00
Water 3	1" Copper Service Tubing	LF	200	\$14.50	\$2,900.00	\$10.00	\$2,000.00	\$21.00	\$4,200.00	\$10.00	\$2,000.00
Water 4	3/4" Copper Service Tubing	LF	170	\$12.50	\$2,125.00	\$9.00	\$1,530.00	\$15.00	\$2,550.00	\$9.00	\$1,530.00
Water 5	2" PVC SCH 80 Casing, Open Cut	LF	168	\$9.50	\$1,596.00	\$11.00	\$1,848.00	\$11.00	\$1,848.00	\$11.00	\$1,848.00
Sewer 1	Double Force Main Sewer Service Installation	EA	6	\$800.00	\$4,800.00	\$750.00	\$4,500.00	\$590.00	\$3,540.00	\$800.00	\$4,800.00
Sewer 2	Single Force Main Sewer Service Installation	EA	2	\$700.00	\$1,400.00	\$600.00	\$1,200.00	\$465.00	\$930.00	\$600.00	\$1,200.00
Sewer 3	2" PVC CL200 Force Main Sewer Service Line	LF	400	\$19.00	\$7,600.00	\$8.00	\$3,200.00	\$12.00	\$4,800.00	\$8.00	\$3,200.00
Sewer 4	4" PVC SCH 80 Casing, Open Cut	LF	192	\$21.00	\$4,032.00	\$16.00	\$3,072.00	\$14.00	\$2,688.00	\$16.00	\$3,072.00
GRAND TOTAL OF BID					\$158,981.00		\$152,915.00		\$165,979.00		\$202,030.00

I hereby certify that this is an accurate and correct tabulation of the bids received for the project.
 All bid sheets have been reviewed and checked for mathematical errors.



Expires 3/15/13 20 U

26 Feb 2013

PK

Chuck F. Burgess, P.E.

Tennessee License #104467