

CITY OF TUPELO
Federal Aid Project STP-0430-00(021)1PA/107362-701000
Sidewalk Connectivity at Existing Railroad Crossings

Item Number	Description	Unit	Quantity	Estimated Unit Price	Estimated Total Price
EARTHWORK ITEMS					
201-A001	CLEARING AND GRUBBING	LS	1	\$15,000.00	\$15,000.00
202-A001	REMOVAL OF OBSTRUCTIONS	LS	1	\$12,000.00	\$12,000.00
202-B007	REMOVAL OF ASPHALT PAVEMENT, ALL DEPTHS	SY	280	\$90.00	\$25,200.00
202-B080	REMOVAL OF CONCRETE SIDEWALK	SY	22	\$80.00	\$1,760.00
202-B088	REMOVAL OF CURB & GUTTER, ALL TYPES	LF	80	\$20.00	\$1,600.00
202-B090	REMOVAL OF CURB INLET	EA	1	\$850.00	\$850.00
202-B240	REMOVAL OF TRAFFIC STRIPE	LF	204	\$6.00	\$1,224.00
203-EX020	BORROW EXCAVATION, AH, FME, CLASS B9	CY	145	\$48.00	\$6,960.00
203-G001	EXCESS EXCAVATION, FM, AH	CY	19	\$48.00	\$912.00
209-A005	GEOTEXTILE STABILIZATION, TYPE V, NON-WOVEN	SY	48	\$10.00	\$480.00
ROADSIDE DEVELOPMENT ITEMS					
211-B001	TOPSOIL FOR SLOPE TREATMENT, CONTRACTOR FURNISHED	CY	37	\$50.00	\$1,850.00
216-A001	SOLID SODDING	SY	392	\$10.00	\$3,920.00
219-A001	WATERING	KGAL	8	\$20.00	\$160.00
220-A001	INSECT PEST CONTROL	AC	1	\$30.00	\$30.00
226-A001	TEMPORARY GRASSING	AC	1	\$4,200.00	\$4,200.00
237-A001	WATTLES, 12"	LF	294	\$14.00	\$4,116.00
246-A001	SANDBAGS	LF	101	\$11.00	\$1,111.00
CRUSHED STONE BASE ALTERNATIVES					
304-F001	SIZE 610 CRUSHED STONE BASE	TON	6	\$400.00	\$2,400.00
	OR				
304-F002	3/4" AND DOWN CRUSHED STONE BASE				
	OR				
304-F003	SIZE 825B CRUSHED STONE BASE				
PAVING ITEMS					
403-A003	12.5-MM, ST, ASPHALT PAVEMENT	TON	36	\$274.11	\$9,875.16
403-A015	9.5-MM, ST, ASPHALT PAVEMENT	TON	94	\$200.00	\$18,800.00
406-A002	COLD MILLING OF BITUMINOUS PAVEMENT, ALL DEPTHS	SY	1132	\$13.50	\$15,282.00
503-C010	SAWCUT, FULL DEPTH	LF	1051	\$4.00	\$4,204.00
DRAINAGE ITEMS					
601-B001	CLASS "B" STRUCTURAL CONCRETE, MINOR STRUCTURES, PER PLANS	CY	3	\$6,992.57	\$20,977.71
602-A001	REINFORCING STEEL	LB	221	\$8.00	\$1,768.00
603-CA138	12" REINFORCED CONCRETE PIPE, CLASS V	LF	10	\$170.00	\$1,700.00
603-CE002	22" X 13" CONCRETE ARCH PIPE, CLASS A III	LF	15	\$116.00	\$1,740.00
605-U001	4" NON-PERFORATED PIPE FOR UNDERDRAINS	LF	43	\$40.00	\$1,720.00
613-D004	ADJUSTMENT OF INLETS	LS	1	\$5,250.00	\$5,250.00
SIDEWALK, CURB AND GUTTER, MEDIAN PAVEMENT, DRIVEWAYS					
608-A001	CONCRETE SIDEWALK WITHOUT REINFORCEMENT	SY	237	\$82.77	\$19,616.49
907-608-C001	DETECTABLE WARNING PANELS	SF	72	\$37.94	\$2,731.68
609-B002	CONCRETE CURB, HEADER	LF	405	\$48.12	\$19,488.60
609-D001	CONCRETE CURB AND GUTTER, TYPE 1	LF	247	\$75.00	\$18,525.00
614-A003	CONCRETE DRIVEWAY, WITHOUT REINFORCEMENT, 6-INCH THICKNESS	SY	48	\$106.30	\$5,102.40
616-A001	CONCRETE MEDIAN AND/OR ISLAND PAVEMENT, 10-INCH	SY	3	\$400.00	\$1,200.00
616-A004	CONCRETE MEDIAN AND/OR ISLAND PAVEMENT, 4-INCH	SY	20	\$350.00	\$7,000.00
TEMPORARY TRAFFIC CONTROL ITEMS					
618-A001	MAINTENANCE OF TRAFFIC	LS	1	\$6,000.00	\$6,000.00
619-D1001	STANDARD ROADSIDE CONSTRUCTION SIGNS, LESS THAN 10 SQUARE FEET	SF	157	\$12.23	\$1,920.11
619-D2001	STANDARD ROADSIDE CONSTRUCTION SIGNS, 10 SQUARE FEET OR MORE	SF	98	\$18.45	\$1,808.10
907-619-E3001	CHANGEABLE MESSAGE SIGN	EA	4	\$6,001.74	\$24,006.96
619-G4005	BARRICADES, TYPE III, SINGLE FACED	LF	498	\$21.07	\$10,492.86
620-A001	MOBILIZATION	LS	1	\$20,000.00	\$20,000.00
PAVEMENT MARKING ITEMS					
907-625-C002	TRAFFIC STRIPE, CONTINUOUS WHITE, 4" WIDTH	LF	357	\$15.00	\$5,355.00
907-625-D002	TRAFFIC STRIPE, CONTINUOUS YELLOW, 4" WIDTH	LF	1550	\$2.48	\$3,844.00
626-H004	THERMOPLASTIC LEGEND, WHITE	SF	254	\$19.50	\$4,953.00
PERMANENT TRAFFIC CONTROL ITEMS					
630-F003	DELINEATORS, FLEXIBLE POST MOUNTED, CROSSOVER, TYPE II	EA	42	\$200.00	\$8,400.00
686-A001	RELOCATION OF EXISTING LIGHTING ASSEMBLIES	EA	1	\$3,000.00	\$3,000.00
699-A001	ROADWAY CONSTRUCTION STAKES	LS	1	\$10,000.00	\$10,000.00
907-899-A001	RAILWAY-HIGHWAY PROVISIONS	LS	1	\$60,000.00	\$60,000.00

Duncan Unit Price	Duncan Total Price	Gregory Unit Price	Gregory Total Price	Phillips Unit Price	Phillips Total Price
\$ 10,000.00	\$ 10,000.00	\$ 72,000.00	\$ 72,000.00	\$ 30,000.00	\$ 30,000.00
\$ 5,000.00	\$ 5,000.00	\$ 72,000.00	\$ 72,000.00	\$ 35,000.00	\$ 35,000.00
\$ 25.00	\$ 7,000.00	\$ 48.00	\$ 13,440.00	\$ 40.00	\$ 11,200.00
\$ 50.00	\$ 1,100.00	\$ 250.00	\$ 5,500.00	\$ 50.00	\$ 1,100.00
\$ 25.00	\$ 2,000.00	\$ 136.00	\$ 10,880.00	\$ 20.00	\$ 1,600.00
\$ 2,500.00	\$ 2,500.00	\$ 2,700.00	\$ 2,700.00	\$ 1,500.00	\$ 1,500.00
\$ 5.00	\$ 1,020.00	\$ 6.00	\$ 1,224.00	\$ 10.00	\$ 2,040.00
\$ 40.00	\$ 5,800.00	\$ 103.00	\$ 14,935.00	\$ 50.00	\$ 7,250.00
\$ 50.00	\$ 950.00	\$ 69.00	\$ 1,311.00	\$ 50.00	\$ 950.00
\$ 10.00	\$ 480.00	\$ 50.00	\$ 2,400.00	\$ 15.00	\$ 720.00
\$ 50.00	\$ 1,850.00	\$ 106.00	\$ 3,922.00	\$ 50.00	\$ 1,850.00
\$ 10.00	\$ 3,920.00	\$ 15.00	\$ 5,880.00	\$ 15.00	\$ 5,880.00
\$ 20.00	\$ 160.00	\$ 20.00	\$ 160.00	\$ 20.00	\$ 160.00
\$ 30.00	\$ 30.00	\$ 30.00	\$ 30.00	\$ 30.00	\$ 30.00
\$ 2,500.00	\$ 2,500.00	\$ 2,200.00	\$ 2,200.00	\$ 3,000.00	\$ 3,000.00
\$ 15.00	\$ 4,410.00	\$ 15.00	\$ 4,410.00	\$ 15.00	\$ 4,410.00
\$ 20.00	\$ 2,020.00	\$ 15.00	\$ 1,515.00	\$ 15.00	\$ 1,515.00
\$ 250.00	\$ 1,500.00	\$ 930.00	\$ 5,580.00	\$ 250.00	\$ 1,500.00
\$ 375.00	\$ 11,700.00	\$ 600.00	\$ 21,600.00	\$ 350.00	\$ 12,600.00
\$ 300.00	\$ 28,200.00	\$ 540.00	\$ 50,760.00	\$ 350.00	\$ 32,900.00
\$ 30.00	\$ 33,960.00	\$ 38.00	\$ 43,016.00	\$ 35.00	\$ 39,620.00
\$ 15.00	\$ 15,765.00	\$ 11.00	\$ 11,561.00	\$ 15.00	\$ 15,765.00
\$ 2,700.00	\$ 8,100.00	\$ 3,300.00	\$ 9,900.00	\$ 5,000.00	\$ 15,000.00
\$ 5.00	\$ 1,105.00	\$ 3.00	\$ 663.00	\$ 10.00	\$ 2,210.00
\$ 250.00	\$ 2,500.00	\$ 270.00	\$ 2,700.00	\$ 330.00	\$ 3,300.00
\$ 250.00	\$ 3,750.00	\$ 123.00	\$ 1,845.00	\$ 360.00	\$ 5,400.00
\$ 20.00	\$ 860.00	\$ 119.00	\$ 5,117.00	\$ 60.00	\$ 2,580.00
\$ 2,500.00	\$ 2,500.00	\$ 5,100.00	\$ 5,100.00	\$ 2,500.00	\$ 2,500.00
\$ 90.00	\$ 21,330.00	\$ 195.00	\$ 46,215.00	\$ 190.00	\$ 45,030.00
\$ 100.00	\$ 7,200.00	\$ 24.00	\$ 1,728.00	\$ 50.00	\$ 3,600.00
\$ 35.00	\$ 14,175.00	\$ 58.00	\$ 23,490.00	\$ 97.00	\$ 39,285.00
\$ 40.00	\$ 9,880.00	\$ 82.00	\$ 20,254.00	\$ 97.00	\$ 23,959.00
\$ 150.00	\$ 7,200.00	\$ 186.00	\$ 8,928.00	\$ 210.00	\$ 10,080.00
\$ 400.00	\$ 1,200.00	\$ 1,600.00	\$ 4,800.00	\$ 250.00	\$ 750.00
\$ 100.00	\$ 2,000.00	\$ 720.00	\$ 14,400.00	\$ 200.00	\$ 4,000.00
\$ 15,000.00	\$ 15,000.00	\$ 26,000.00	\$ 26,000.00	\$ 40,000.00	\$ 40,000.00
\$ 14.00	\$ 2,198.00	\$ 18.00	\$ 2,826.00	\$ 16.00	\$ 2,512.00
\$ 14.00	\$ 1,372.00	\$ 18.00	\$ 1,764.00	\$ 16.00	\$ 1,568.00
\$ 5,200.00	\$ 20,800.00	\$ 6,600.00	\$ 26,400.00	\$ 12,000.00	\$ 48,000.00
\$ 35.00	\$ 17,430.00	\$ 44.00	\$ 21,912.00	\$ 50.00	\$ 24,900.00
\$ 50,000.00	\$ 50,000.00	\$ 102,000.00	\$ 102,000.00	\$ 50,000.00	\$ 50,000.00
\$ 2.50	\$ 892.50	\$ 3.00	\$ 1,071.00	\$ 10.00	\$ 3,570.00
\$ 2.50	\$ 3,875.00	\$ 3.00	\$ 4,650.00	\$ 10.00	\$ 15,500.00
\$ 18.00	\$ 4,572.00	\$ 22.00	\$ 5,588.00	\$ 25.00	\$ 6,350.00
\$ 700.00	\$ 29,400.00	\$ 880.00	\$ 36,960.00	\$ 1,000.00	\$ 42,000.00
\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 20,000.00	\$ 20,000.00
\$ 5,000.00	\$ 5,000.00	\$ 33,000.00	\$ 33,000.00	\$ 25,000.00	\$ 25,000.00
\$ 50,000.00	\$ 50,000.00	\$ 63,000.00	\$ 63,000.00	\$ 50,000.00	\$ 50,000.00
	\$ 439,204.50	\$ 832,335.00	\$ 697,684.00		
Overrun	10.20%	Overrun	108.85%	Overrun	75.06%

Estimated Construction Cost	\$398,539.95
Estimated CEI Cost	\$39,854.00
Estimated Sampling and Testing Cost	\$19,927.00
5% Contingency	\$22,816.05
TOTAL Estimated Construction Cost	\$481,236.99