

SAINT LOUIS COUNTY DEPARTMENT OF TRANSPORTATION

BID TABULATION

PROJECT: MISSOURI BOTTOM ROAD - ARS INFRASTRUCTURE

ST. LOUIS COUNTY PROJECT NO.: AR-1448

FEDERAL PROJECT NO.: STP-5401(689)

DATE OF BIDS RECEIVED: 6/28/2017

Item Number	Description	Unit	L Krupp Construction Inc.			N.B. West Contracting Company, Inc.		Pace Construction Company	
			Quantity	Unit Price	Calculated Total	Core Bid - Bid Option 1		Core Bid - Bid Option 1	
						Unit Price	Calculated Total	Unit Price	Calculated Total
ROADWAY ITEMS (Roadway Items) - MISSOURI BOTTOM ROAD FINAL QUANTITIES									
107-02.00	Railroad Permits, Agreements, and Licenses	Each	1	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00	\$8,000.00	\$8,000.00
202-20.10	Removal of Improvements	L.S.	1	\$9,765.00	\$9,765.00	\$51,640.00	\$51,640.00	\$100,000.00	\$100,000.00
202-22.30	Removal of Rigid Pavement	S.Y.	1063	\$54.45	\$57,880.35	\$30.00	\$31,890.00	\$24.25	\$25,777.75
203-10.00	Class "A" Excavation	C.Y.	59.1	\$32.55	\$1,923.71	\$28.00	\$1,654.80	\$29.50	\$1,743.45
203-10.30	Land Disturbance Permits	L.S.	1	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
304-05.04	Type 5 Aggregate Base (4" Thick)	S.Y.	1431.3	\$3.55	\$5,081.12	\$8.00	\$11,450.40	\$9.00	\$12,881.70
404-12.76	Superpave Asphaltic Concrete Mixture SP125 (PG 76-22)CLP	Ton	4951.4	\$69.20	\$342,636.88	\$72.40	\$358,481.36	\$69.00	\$341,646.60
405-30.10	Type "C" Bituminous Concrete (Pavement)	Ton	17.5	\$175.00	\$3,062.50	\$300.00	\$5,250.00	\$235.00	\$4,112.50
405-30.20	Type "D" Bituminous Concrete (Pavement)	Ton	17.5	\$175.00	\$3,062.50	\$300.00	\$5,250.00	\$235.00	\$4,112.50
407-10.27	Tack-Emulsified Asphalt (SS-1H)	Gal.	4350	\$4.00	\$17,400.00	\$2.30	\$10,005.00	\$3.10	\$13,485.00
412-10.02	Pavement Surfacing and Texturing (0" to 2"), Concrete or Asphalt	S.Y.	41077	\$2.45	\$100,638.65	\$2.05	\$84,207.85	\$2.25	\$92,423.25
509-12.10	Concrete Base (10" Reinforced)	S.Y.	907	\$86.80	\$78,727.60	\$65.00	\$58,955.00	\$69.25	\$62,809.75
604-20.30	Adjusting Manhole to Grade	Each	5	\$500.00	\$2,500.00	\$600.00	\$3,000.00	\$915.00	\$4,575.00
604-90.50	Replace Precast Inlet Stone and Adjust to Grade	Each	36	\$715.00	\$25,740.00	\$1,600.00	\$57,600.00	\$560.00	\$20,160.00
606-10.10	Guardrail, Type "A"	L.F.	75	\$24.00	\$1,800.00	\$28.00	\$2,100.00	\$28.00	\$2,100.00
606-30.95	Crashworthy Guardrail Terminal	Each	1	\$2,600.00	\$2,600.00	\$2,400.00	\$2,400.00	\$2,400.00	\$2,400.00
608-10.90	Remove and Replace Concrete Median/Island	S.Y.	150	\$135.15	\$20,272.50	\$120.00	\$18,000.00	\$115.00	\$17,250.00
608-50.97	Remove and Replace Paved Approach (7")	S.Y.	300.1	\$76.40	\$22,927.64	\$84.00	\$25,208.40	\$140.00	\$42,014.00
609-10.93	Remove and Replace Curb and Gutter (Various Widths), Vertical/Mountable	L.F.	351	\$66.00	\$23,166.00	\$52.00	\$18,252.00	\$50.50	\$17,725.50
612-30.10	Standard Traffic Control Devices	L.S.	1	\$6,300.00	\$6,300.00	\$5,000.00	\$5,000.00	\$6,300.00	\$6,300.00
612-60.92	Arrow Panel, Type "B" (Noiseless), Rental	Each	4	\$800.00	\$3,200.00	\$250.00	\$1,000.00	\$800.00	\$3,200.00
613-00.00	Joint Repair - Transverse	S.Y.	156	\$141.30	\$22,042.80	\$140.00	\$21,840.00	\$90.00	\$14,040.00
619-00.00	Mobilization	L.S.	1	\$70,235.00	\$70,235.00	\$75,438.00	\$75,438.00	\$93,500.00	\$93,500.00
803-20.00	Strip Sodding	S.Y.	440	\$17.50	\$7,700.00	\$18.75	\$8,250.00	\$17.50	\$7,700.00
806-45.00	Inlet Protection	L.S.	1	\$500.00	\$500.00	\$400.00	\$400.00	\$500.00	\$500.00
SUBTOTAL ROADWAY ITEMS					\$834,163.25		\$863,273.81		\$898,458.00

COUNTY TRAFFIC SIGNAL ITEMS (County Traffic Signal Items) - MISSOURI BOTTOM ROAD FINAL QUANTITIES

904-24.01	Signal Head, Type 1S, Pedestrian	Each	16	\$519.00	\$8,304.00	\$593.00	\$9,488.00	\$593.00	\$9,488.00
904-28.07	Post, Signal, w/Sq. Pedestal Base and Post Cap, 7' Maximum Total Height, Aluminum	Each	12	\$541.00	\$6,492.00	\$772.00	\$9,264.00	\$772.00	\$9,264.00
904-43.88	Controller, Fully Actuated, (8 Phase Timer, in Aluminum Cabinet Approx. 55"H x 44"W x 26"D, Wired for 8 Phase Operation) w/Internal Fiber Optic Modem and Termination Housing, TS2, Type 2, w/Battery Backup	Each	3	\$20,640.00	\$61,920.00	\$21,993.00	\$65,979.00	\$21,993.00	\$65,979.00
904-49.20	Detector, Pedestrian Push Button, Freezeproof	Each	16	\$721.00	\$11,536.00	\$775.00	\$12,400.00	\$775.00	\$12,400.00
904-49.35	Detector, Vehicle Induction Loop, Card Rack Mtg., 2 Channel, w/Delay and Extension Timing and Relay Outputs	Each	4	\$252.00	\$1,008.00	\$450.00	\$1,800.00	\$450.00	\$1,800.00
904-51.00	Conduit, 1"	L.F.	28	\$14.00	\$392.00	\$5.00	\$140.00	\$5.00	\$140.00
904-51.50	Conduit, 1-1/2"	L.F.	9	\$15.00	\$135.00	\$5.00	\$45.00	\$5.00	\$45.00
904-52.00	Conduit, 2"	L.F.	115	\$30.00	\$3,450.00	\$9.00	\$1,035.00	\$9.00	\$1,035.00
904-52.50	Conduit, 2-1/2"	L.F.	7	\$53.00	\$371.00	\$5.00	\$35.00	\$5.00	\$35.00
904-53.00	Conduit, 3"	L.F.	7	\$53.00	\$371.00	\$26.00	\$182.00	\$26.00	\$182.00
904-74.99	Conduit Repair (locate broken conduit, excavate, remove existing cable, repair/replace conduit, reinstall cable, backfill and restore) (Does not include sidewalk or pavement removal and replacement)	Each	1	\$702.00	\$702.00	\$250.00	\$250.00	\$250.00	\$250.00
904-82.06	Cable, Power, #6 Gauge, 1 Conductor	L.F.	380	\$1.20	\$456.00	\$1.00	\$380.00	\$1.00	\$380.00
904-83.05	Cable, Signal, #14 Gauge, 5 Conductor	L.F.	1720	\$1.70	\$2,924.00	\$1.50	\$2,580.00	\$1.50	\$2,580.00
904-84.00	Wire, Stranded Ground, #6 Gauge	L.F.	200	\$1.00	\$200.00	\$1.00	\$200.00	\$1.00	\$200.00
904-85.05	Cable, Detector Loop, #14 Gauge, 1 Conductor, w/Tube Jacket (In Conduit and Pull Boxes)	L.F.	1380	\$0.50	\$690.00	\$0.25	\$345.00	\$0.25	\$345.00
904-85.06	Cable, Detector Loop, #14 Gauge, 1 Conductor, w/Tube Jacket (In Sawed Slot)	L.F.	8260	\$4.45	\$36,757.00	\$4.25	\$35,105.00	\$4.25	\$35,105.00
904-85.18	Cable, Push Button and/or Detector Loop Lead-In, #18 Gauge, 2 Conductor (Shielded)	L.F.	2820	\$0.80	\$2,256.00	\$0.50	\$1,410.00	\$0.50	\$1,410.00
904-85.34	Cable, Communication, #18 Gauge, 4 Conductor (APS)	L.F.	560	\$0.90	\$504.00	\$1.50	\$840.00	\$1.50	\$840.00
904-86.01	Power Supply Assembly, on Wood Utility Pole, 120/240 Volt	Each	1	\$2,065.00	\$2,065.00	\$3,700.00	\$3,700.00	\$3,700.00	\$3,700.00
904-88.01	Pull Box, Single, Concrete	Each	1	\$2,588.00	\$2,588.00	\$2,600.00	\$2,600.00	\$2,600.00	\$2,600.00
904-91.43	Base, Type P-3, Concrete	Each	12	\$714.00	\$8,568.00	\$900.00	\$10,800.00	\$900.00	\$10,800.00
904-95.10	Opening Drilled in Existing Concrete Pull Box	Each	11	\$187.00	\$2,057.00	\$150.00	\$1,650.00	\$150.00	\$1,650.00
904-95.20	Removal of Concrete Single Pull Box	Each	1	\$545.00	\$545.00	\$600.00	\$600.00	\$600.00	\$600.00
904-95.40	Adjustment of Concrete Single Pull Box	Each	2	\$1,778.00	\$3,556.00	\$2,600.00	\$5,200.00	\$2,600.00	\$5,200.00
904-97.33	Removal of Existing Controller Cabinet	Each	1	\$430.00	\$430.00	\$150.00	\$150.00	\$150.00	\$150.00
904-97.43	Removal of Power Supply Assembly	Each	1	\$198.00	\$198.00	\$350.00	\$350.00	\$350.00	\$350.00
904-98.89	Relocation of Existing Signal Cables	L.F.	2800	\$0.80	\$2,240.00	\$0.90	\$2,520.00	\$0.90	\$2,520.00
SUBTOTAL COUNTY TRAFFIC SIGNAL ITEMS					\$160,715.00		\$169,048.00		\$169,048.00

PEDESTRIAN AND BICYCLE ITEMS (Pedestrian and Bicycle Items) - MISSOURI BOTTOM ROAD FINAL QUANTITIES

201-20.11	Clearing Vegetation from the Pedestrian Access Route	L.S.	1	\$385.00	\$385.00	\$1.00	\$1.00	\$5,000.00	\$5,000.00
412-20.00	Sidewalk Grinding	Each	50	\$60.00	\$3,000.00	\$75.00	\$3,750.00	\$35.00	\$1,750.00
608-60.08	Concrete Sidewalk, Curb Ramp	Each	69	\$2,900.00	\$200,100.00	\$3,000.00	\$207,000.00	\$2,250.00	\$155,250.00
608-60.94	Remove and Replace Concrete Sidewalk (4" Thick)	S.Y.	509.2	\$58.60	\$29,839.12	\$52.00	\$26,478.40	\$122.50	\$62,377.00
608-60.96	Remove and Replace Concrete Sidewalk (6" Thick)	S.Y.	20	\$91.75	\$1,835.00	\$64.00	\$1,280.00	\$122.50	\$2,450.00
SUBTOTAL PEDESTRIAN AND BICYCLE ITEMS					\$235,159.12		\$238,509.40		\$226,827.00

PROJECT TOTALS

\$1,230,037.37

\$1,270,831.21

\$1,294,333.00

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