

SAINT LOUIS COUNTY DEPARTMENT OF TRANSPORTATION

BID TABULATION

PROJECT: UNION ROAD - ARS INFRASTRUCTURE

ST. LOUIS COUNTY PROJECT NO.: AR-1437

FEDERAL PROJECT NO.: STP-4901(638)

DATE OF BIDS RECEIVED: 10/12/2016

			KCI Construction Co.			N.B. West Contracting Company, Inc.		Gershenson Construction Co. Inc.		Pace Construction Company		L Krupp Construction Inc.		Lamke Trenching & Excavating, Inc.	
			Core Bid - Bid Option 1			Core Bid - Bid Option 1		Core Bid - Bid Option 1		Core Bid - Bid Option 1		Core Bid - Bid Option 1		Core Bid - Bid Option 1	
Item Number	Description	Unit	Quantity	Unit Price	Calculated Total	Unit Price	Calculated Total	Unit Price	Calculated Total	Unit Price	Calculated Total	Unit Price	Calculated Total	Unit Price	Calculated Total
ROADWAY ITEMS															
202-20.10	Removal of Improvements	L.S.	1	\$5,000.00	\$5,000.00	\$131,752.00	\$131,752.00	\$105,000.00	\$105,000.00	\$250.00	\$250.00	\$2,500.00	\$2,500.00	\$225,000.00	\$225,000.00
202-22.30	Removal of Rigid Pavement	S.Y.	10702	\$23.40	\$250,426.80	\$12.00	\$128,424.00	\$18.00	\$192,636.00	\$22.00	\$235,444.00	\$9.55	\$102,204.10	\$13.00	\$139,126.00
203-10.00	Class "A" Excavation	C.Y.	2003.7	\$26.50	\$53,098.05	\$30.00	\$60,111.00	\$35.50	\$71,131.35	\$35.00	\$70,129.50	\$18.90	\$37,869.93	\$25.50	\$51,094.35
203-10.30	Land Disturbance Permits	L.S.	1	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$0.00	\$0.00
304-05.04	Type 5 Aggregate Base (4" Thick)	S.Y.	12406.4	\$6.75	\$83,743.20	\$2.50	\$31,016.00	\$7.50	\$93,048.00	\$7.50	\$93,048.00	\$2.90	\$35,978.56	\$5.00	\$62,032.00 *(4)
404-09.04	Superpave Asphaltic Concrete Mixture SP95 (PG70-22)D	Ton	2845.2	\$74.75	\$212,678.70	\$70.00	\$199,164.00	\$76.75	\$218,369.10	\$76.75	\$218,369.10	\$77.95	\$221,783.34	\$76.75	\$218,369.10
404-12.71	Superpave Asphaltic Concrete Mixture SP125 (PG 70-22)CLP	Ton	4267.8	\$77.50	\$330,754.50	\$72.00	\$307,281.60	\$72.25	\$308,348.55	\$72.25	\$308,348.55	\$74.25	\$316,884.15	\$72.25	\$308,348.55
405-30.10	Type "C" Bituminous Concrete (Pavement)	Ton	57.4	\$250.00	\$14,350.00	\$200.00	\$11,480.00	\$250.00	\$14,350.00	\$250.00	\$14,350.00	\$165.00	\$9,471.00	\$140.00	\$8,036.00
405-30.20	Type "D" Bituminous Concrete (Pavement)	Ton	110	\$275.00	\$30,250.00	\$200.00	\$22,000.00	\$250.00	\$27,500.00	\$250.00	\$27,500.00	\$240.00	\$26,400.00	\$100.00	\$11,000.00
407-10.27	Tack-Emulsified Asphalt (SS-1H)	Gal.	7530	\$2.50	\$18,825.00	\$2.50	\$18,825.00	\$2.80	\$21,084.00	\$2.80	\$21,084.00	\$4.50	\$33,885.00	\$2.80	\$21,084.00
412-10.04	Pavement Surfacing and Texturing (0" to 4"), Concrete or Asphalt	S.Y.	9460	\$2.85	\$26,961.00	\$4.00	\$37,840.00	\$3.35	\$31,691.00	\$3.35	\$31,691.00	\$3.90	\$36,894.00	\$3.35	\$31,691.00
412-10.50	Pavement Surfacing and Texturing (Depth Transition)	S.Y.	11294	\$4.50	\$50,823.00	\$4.00	\$45,176.00	\$3.15	\$35,576.10	\$3.15	\$35,576.10	\$2.45	\$27,670.30	\$3.15	\$35,576.10
502-11.10	Concrete Pavement (10" Non-reinforced)	S.Y.	4092.4	\$65.65	\$268,666.06	\$62.00	\$253,728.80	\$54.00	\$220,989.60	\$54.00	\$220,989.60	\$71.25	\$291,583.50	\$66.50	\$272,144.60
502-11.77	Remove and Replace Concrete Pavement (7" Non-reinforced), Includes Curbs	S.Y.	482.1	\$67.00	\$32,300.70	\$89.00	\$42,906.90	\$65.00	\$31,336.50	\$65.00	\$31,336.50	\$85.40	\$41,171.34	\$78.00	\$37,603.80
509-11.08	Concrete Base (8" Non-reinforced)	S.Y.	6609.5	\$47.50	\$313,951.25	\$52.00	\$343,694.00	\$50.00	\$330,475.00	\$50.00	\$330,475.00	\$111.50	\$736,959.25	\$74.00	\$489,103.00
604-20.26	Adjust Grate Inlet to Grade	Each	2	\$950.00	\$1,900.00	\$1,600.00	\$3,200.00	\$550.00	\$1,100.00	\$3,963.86	\$7,927.72	\$1,380.00	\$2,760.00	\$1,500.00	\$3,000.00
604-20.30	Adjusting Manhole to Grade	Each	19	\$335.00	\$6,365.00	\$900.00	\$17,100.00	\$260.00	\$4,940.00	\$413.19	\$7,850.61	\$720.00	\$13,680.00	\$550.00	\$10,450.00
604-90.50	Replace Precast Inlet Stone and Adjust to Grade	Each	15	\$750.00	\$11,250.00	\$950.00	\$14,250.00	\$500.00	\$7,500.00	\$658.99	\$9,884.85	\$850.00	\$12,750.00	\$1,200.00	\$18,000.00
604-90.52	Replace Inlet Sill	Each	3	\$1,075.00	\$3,225.00	\$500.00	\$1,500.00	\$300.00	\$900.00	\$300.00	\$900.00	\$1,280.00	\$3,840.00	\$650.00	\$1,950.00
608-50.96	Remove and Replace Paved Approach (6")	S.Y.	27.9	\$150.00	\$4,185.00	\$130.00	\$3,627.00	\$64.78	\$1,807.36	\$158.11	\$4,411.27	\$158.00	\$4,408.20	\$100.00	\$2,790.00
609-10.93	Remove and Replace Curb and Gutter (Various Widths), Vertical/Mountable	L.F.	2939	\$34.00	\$99,926.00	\$33.00	\$96,987.00	\$40.00	\$117,560.00	\$40.00	\$117,560.00	\$62.80	\$184,569.20	\$53.25	\$156,501.75
612-30.10	Standard Traffic Control Devices	L.S.	1	\$10,000.00	\$10,000.00	\$50,000.00	\$50,000.00	\$8,295.15	\$8,295.15	\$40,000.00	\$40,000.00	\$13,010.00	\$13,010.00	\$30,000.00	\$30,000.00
612-60.92	Arrow Panel, Type "B" (Noiseless), Rental	Each	6	\$800.00	\$4,800.00	\$1,000.00	\$6,000.00	\$840.02	\$5,040.12	\$800.00	\$4,800.00	\$1,000.00	\$6,000.00	\$800.00	\$4,800.00
613-30.01	Partial Depth Pavement Repair, Type X Bituminous (Includes Milling, Concrete or Asphalt)	S.Y.	444.4	\$110.00	\$48,884.00	\$100.00	\$44,440.00	\$157.50	\$69,993.00	\$150.00	\$66,660.00	\$146.50	\$65,104.60	\$150.00	\$66,660.00
616-10.95	Edge Drop-Off Treatment	L.F.	1350	\$8.00	\$10,800.00	\$9.00	\$12,150.00	\$2.00	\$2,700.00	\$2.00	\$2,700.00	\$2.00	\$2,700.00	\$6.00	\$8,100.00
619-00.00	Mobilization	L.S.	1	\$315,477.74	\$315,477.74	\$319,972.00	\$319,972.00	\$300,000.00	\$300,000.00	\$419,188.97	\$419,188.97	\$220,000.00	\$220,000.00	\$300,000.00	\$300,000.00
803-20.00	Strip Sodding	S.Y.	1500	\$12.00	\$18,000.00	\$10.00	\$15,000.00	\$14.00	\$21,000.00	\$14.00	\$21,000.00	\$16.00	\$24,000.00	\$16.00	\$24,000.00
806-45.00	Inlet Protection	L.S.	1	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	\$250.00	\$250.00	\$1,350.00	\$1,350.00	\$2,200.00	\$2,200.00	\$5,000.00	\$5,000.00
SUBTOTAL ROADWAY ITEMS					\$2,230,142.00		\$2,220,626.30		\$2,242,621.83		\$2,342,825.77		\$2,476,277.47		\$2,541,460.25 *(5)

COUNTY TRAFFIC SIGNAL ITEMS

904-24.01	Signal Head, Type 1S, Pedestrian	Each	1	\$596.00	\$596.00	\$596.00	\$596.00	\$900.00	\$900.00	\$900.00	\$900.00	\$596.00	\$596.00	\$900.00	\$900.00
904-28.07	Post, Signal, w/Sq. Pedestal Base and Post Cap, 7' Maximum Total Height, Aluminum	Each	9	\$725.00	\$6,525.00	\$725.00	\$6,525.00	\$858.00	\$7,722.00	\$858.00	\$7,722.00	\$725.00	\$6,525.00	\$858.00	\$7,722.00
904-29.14	Post, Extension, 4-1/2" O.D. x 14', Aluminum, w/Mounting Hardware and Post Cap	Each	1	\$968.00	\$968.00	\$968.00	\$968.00	\$842.00	\$842.00	\$842.00	\$842.00	\$968.00	\$968.00	\$842.00	\$842.00
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	4	\$20,353.00	\$81,412.00	\$20,353.00	\$81,412.00	\$20,165.00	\$80,660.00	\$20,165.00	\$80,660.00	\$20,353.00	\$81,412.00	\$20,165.00	\$80,660.00
904-49.20	Detector, Pedestrian Push Button, Freezeproof	Each	19	\$218.00	\$4,142.00	\$218.00	\$4,142.00	\$184.00	\$3,496.00	\$184.00	\$3,496.00	\$218.00	\$4,142.00	\$184.00	\$3,496.00
904-49.35	Detector, Vehicle Induction Loop, Card Rack Mtg., 2 Channel, w/Delay and Extension Timing and Relay Outputs	Each	17	\$192.00	\$3,264.00	\$192.00	\$3,264.00	\$180.00	\$3,060.00	\$180.00	\$3,060.00	\$192.00	\$3,264.00	\$180.00	\$3,060.00

904-49.51	Pan Tilt Zoom (PTZ) Internet Protocol Video Surveillance Camera System (Camera w/Bracket, Managed Ethernet Switch, and Misc. Cables)	Each	1	\$5,426.00	\$5,426.00	\$5,426.00	\$5,426.00	\$5,900.00	\$5,900.00	\$5,900.00	\$5,900.00	\$5,426.00	\$5,426.00	\$5,900.00	\$5,900.00
904-49.52	Software License, PTZ Camera	Each	1	\$127.00	\$127.00	\$127.00	\$127.00	\$100.00	\$100.00	\$100.00	\$100.00	\$127.00	\$127.00	\$100.00	\$100.00
904-51.00	Conduit, 1"	L.F.	166	\$8.70	\$1,444.20	\$8.70	\$1,444.20	\$10.00	\$1,660.00	\$10.00	\$1,660.00	\$8.70	\$1,444.20	\$10.00	\$1,660.00
904-51.03	Conduit, 1" PVC, drilled thru pavement into existing pull box	L.F.	120	\$20.25	\$2,430.00	\$20.25	\$2,430.00	\$12.00	\$1,440.00	\$12.00	\$1,440.00	\$20.25	\$2,430.00	\$12.00	\$1,440.00
904-52.00	Conduit, 2"	L.F.	3735	\$10.00	\$37,350.00	\$10.00	\$37,350.00	\$8.25	\$30,813.75	\$8.25	\$30,813.75	\$10.00	\$37,350.00	\$8.25	\$30,813.75
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	\$660.00	\$660.00	\$660.00	\$660.00	\$400.00	\$400.00	\$400.00	\$400.00	\$660.00	\$660.00	\$400.00	\$400.00
904-83.05	Cable, Signal, #14 Gauge, 5 Conductor	L.F.	170	\$1.80	\$306.00	\$1.80	\$306.00	\$2.00	\$340.00	\$2.00	\$340.00	\$1.80	\$306.00	\$2.00	\$340.00
904-84.00	Wire, Stranded Ground, #6 Gauge	L.F.	140	\$0.95	\$133.00	\$0.95	\$133.00	\$1.00	\$140.00	\$1.00	\$140.00	\$0.95	\$133.00	\$1.00	\$140.00
904-85.05	Cable, Detector Loop, #14 Gauge, 1 Conductor, w/Tube Jacket (In Conduit and Pull Boxes)	L.F.	880	\$0.45	\$396.00	\$0.45	\$396.00	\$0.50	\$440.00	\$0.50	\$440.00	\$0.45	\$396.00	\$0.50	\$440.00
904-85.06	Cable, Detector Loop, #14 Gauge, 1 Conductor, w/Tube Jacket (In Sawed Slot)	L.F.	7680	\$2.85	\$21,888.00	\$2.85	\$21,888.00	\$3.85	\$29,568.00	\$3.85	\$29,568.00	\$2.85	\$21,888.00	\$3.85	\$29,568.00
904-85.18	Cable, Push Button and/or Detector Loop Lead-In, #18 Gauge, 2 Conductor (Shielded)	L.F.	9910	\$0.70	\$6,937.00	\$0.70	\$6,937.00	\$0.25	\$2,477.50	\$0.25	\$2,477.50	\$0.70	\$6,937.00	\$0.25	\$2,477.50
904-85.36	Cable, Communication, Fiber Optic, 36 Fibers (30 Single-Mode and 6 Multi-Mode)	L.F.	11170	\$3.15	\$35,185.50 *(1)	\$3.15	\$35,185.50	\$2.85	\$31,834.50	\$2.86	\$31,946.20	\$3.15	\$35,185.50	\$2.85	\$31,834.50
904-85.81	Cable, Communication, Power, PTZ Camera, #24 Gauge, 4 Pair (Shielded)	L.F.	200	\$1.25	\$250.00	\$1.25	\$250.00	\$1.00	\$200.00	\$1.00	\$200.00	\$1.25	\$250.00	\$1.00	\$200.00
904-89.17	Preformed Pull Box (17"W x 30"L x 26"min.H), Reinforced Polymer Concrete	Each	25	\$799.00	\$19,975.00	\$799.00	\$19,975.00	\$877.00	\$21,925.00	\$877.00	\$21,925.00	\$799.00	\$19,975.00	\$877.00	\$21,925.00
904-90.17	Preformed Pull Box (17"W x 30"L x 26"min.H), Reinforced Polymer Concrete w/1' Concrete Apron	Each	4	\$1,336.00	\$5,344.00	\$1,336.00	\$5,344.00	\$1,120.00	\$4,480.00	\$1,120.00	\$4,480.00	\$1,336.00	\$5,344.00	\$1,120.00	\$4,480.00
904-91.43	Base, Type P-3, Concrete	Each	9	\$746.00	\$6,714.00	\$746.00	\$6,714.00	\$522.00	\$4,698.00	\$522.00	\$4,698.00	\$746.00	\$6,714.00	\$522.00	\$4,698.00
904-95.10	Opening Drilled in Existing Concrete Pull Box	Each	12	\$188.00	\$2,256.00	\$188.00	\$2,256.00	\$55.00	\$660.00	\$55.00	\$660.00	\$188.00	\$2,256.00	\$55.00	\$660.00
904-95.30	Removal of Preformed Pull Box	Each	16	\$142.00	\$2,272.00	\$142.00	\$2,272.00	\$110.00	\$1,760.00	\$110.00	\$1,760.00	\$142.00	\$2,272.00	\$110.00	\$1,760.00
904-95.40	Adjustment of Concrete Single Pull Box	Each	8	\$1,706.00	\$13,648.00	\$1,706.00	\$13,648.00	\$1,080.00	\$8,640.00	\$1,080.00	\$8,640.00	\$1,706.00	\$13,648.00	\$1,080.00	\$8,640.00
904-97.33	Removal of Existing Controller Cabinet	Each	4	\$239.00	\$956.00	\$239.00	\$956.00	\$100.00	\$400.00	\$100.00	\$400.00	\$239.00	\$956.00	\$100.00	\$400.00
904-98.60	Relocation of Existing Push Button	Each	1	\$166.30	\$166.30	\$166.30	\$166.30	\$100.00	\$100.00	\$100.00	\$100.00	\$166.30	\$166.30	\$100.00	\$100.00
SUBTOTAL COUNTY TRAFFIC SIGNAL ITEMS					\$260,771.00 *(2)		\$260,771.00		\$244,656.75		\$244,768.45		\$260,771.00		\$244,656.75

PEDESTRIAN AND BICYCLE ITEMS

201-20.11	Clearing Vegetation from the Pedestrian Access Route	L.S.	1	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$4,500.00	\$4,500.00	\$7,500.00	\$7,500.00	\$1,056.00	\$1,056.00	\$9,650.00	\$9,650.00
412-20.00	Sidewalk Grinding	Each	27	\$150.00	\$4,050.00	\$120.00	\$3,240.00	\$75.00	\$2,025.00	\$35.00	\$945.00	\$85.00	\$2,295.00	\$150.00	\$4,050.00
608-60.04	Concrete Sidewalk (4" Thick)	S.Y.	25	\$75.00	\$1,875.00	\$38.00	\$950.00	\$75.00	\$1,875.00	\$137.99	\$3,449.75	\$236.50	\$5,912.50	\$65.00	\$1,625.00
608-60.08	Concrete Sidewalk, Curb Ramp	Each	122	\$1,750.00	\$213,500.00	\$2,400.00	\$292,800.00	\$2,600.00	\$317,200.00	\$2,483.37	\$302,971.14	\$2,820.00	\$344,040.00	\$2,650.00	\$323,300.00
608-60.94	Remove and Replace Concrete Sidewalk (4" Thick)	S.Y.	1030	\$60.00	\$61,800.00	\$56.00	\$57,680.00	\$55.00	\$56,650.00	\$100.57	\$103,587.10	\$70.00	\$72,100.00	\$67.50	\$69,525.00
608-60.96	Remove and Replace Concrete Sidewalk (6" Thick)	S.Y.	66.6	\$70.00	\$4,662.00	\$64.00	\$4,262.40	\$80.00	\$5,328.00	\$138.18	\$9,202.79	\$122.75	\$8,175.15	\$70.00	\$4,662.00
SUBTOTAL PEDESTRIAN AND BICYCLE ITEMS					\$287,887.00		\$360,932.40		\$387,578.00		\$427,655.78		\$433,578.65		\$412,812.00

PROJECT TOTALS **\$2,778,800.00 *(3)** **\$2,842,329.70** **\$2,874,856.58** **\$3,015,250.00** **\$3,170,627.12** **\$3,198,929.00 *(6)**

Corrected From:	\$35,185.00 *(1)	Corrected From:	\$62,030.00 *(4)
Corrected From:	\$260,770.50 *(2)	Corrected From:	\$2,541,458.25 *(5)
Corrected From:	\$2,778,799.50 *(3)	Corrected From:	\$3,198,927.00 *(6)

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