

SAINT LOUIS COUNTY DEPARTMENT OF TRANSPORTATION

BID TABULATION

PROJECT: 2017 SOUTHWEST COUNTY ITS SEGMENTS

ST. LOUIS COUNTY PROJECT NO.: AR-1646

FEDERAL PROJECT NO.: CMAQ-4900(631)

DATE OF BIDS RECEIVED: 7/18/2018

Item Number	Description	Unit	TGB, Inc.			Gerstner Electric Inc.		Meyer Electric Company, Inc.	
			Quantity	Unit Price	Calculated Total	Unit Price	Calculated Total	Unit Price	Calculated Total
ROADWAY ITEMS									
405-30.11	Type "C" Bituminous Concrete (Shoulder)	Ton	1.3	\$450.00	\$585.00	\$452.00	\$587.60	\$1,800.00	\$2,340.00
612-30.10	Standard Traffic Control Devices	L.S.	1	\$18,000.00	\$18,000.00	\$9,944.00	\$9,944.00	\$4,000.00	\$4,000.00
619-00.00	Mobilization	L.S.	1	\$58,000.00	\$58,000.00	\$29,510.00	\$29,510.00	\$61,697.00	\$61,697.00
806-00.00	Erosion Control Measures (Sites less than 1 acre)	L.S.	1	\$50.00	\$50.00	\$100.00	\$100.00	\$4,900.00	\$4,900.00
806-45.00	Inlet Protection	L.S.	1	\$50.00	\$50.00	\$100.00	\$100.00	\$400.00	\$400.00
SUBTOTAL ROADWAY ITEMS					\$76,685.00		\$40,241.60		\$73,337.00

COUNTY TRAFFIC SIGNAL ITEMS

904-43.48	Controller, Fully Actuated, (8 Phase Timer, in Aluminum Cabinet Approx. 58"H x 30"W x 17"D, Wired for 4 Phase Operation) w/Internal Fiber Optic Modem and Termination Housing, TS2, Type 2	Each	1	\$15,000.00	\$15,000.00	\$16,600.00	\$16,600.00	\$17,844.00	\$17,844.00
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	12	\$19,900.00	\$238,800.00	\$21,560.00	\$258,720.00	\$23,206.00	\$278,472.00
904-46.30	Fiber Optic Cable Termination Housing, in Aluminum Cabinet Approx. 36"H x 24"W x 22"D, Ground Mounted	Each	1	\$4,800.00	\$4,800.00	\$4,508.00	\$4,508.00	\$5,429.00	\$5,429.00
904-49.35	Detector, Vehicle Induction Loop, Card Rack Mtg., 2 Channel, w/Delay and Extension Timing and Relay Outputs	Each	69	\$160.00	\$11,040.00	\$195.00	\$13,455.00	\$170.00	\$11,730.00
904-51.00	Conduit, 1"	L.F.	55	\$8.00	\$440.00	\$10.46	\$575.30	\$8.00	\$440.00
904-52.00	Conduit, 2"	L.F.	13857	\$7.50	\$103,927.50	\$10.18	\$141,064.26	\$10.00	\$138,570.00
904-52.02	Conduit, 2" on Bridge Structure	L.F.	182	\$28.00	\$5,096.00	\$18.00	\$3,276.00	\$35.00	\$6,370.00
904-54.00	Conduit, 4"	L.F.	16	\$18.00	\$288.00	\$15.25	\$244.00	\$20.00	\$320.00
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	\$750.00	\$750.00	\$995.00	\$995.00	\$400.00	\$400.00
904-82.06	Cable, Power, #6 Gauge, 1 Conductor	L.F.	260	\$1.60	\$416.00	\$1.50	\$390.00	\$1.10	\$286.00
904-84.00	Wire, Stranded Ground, #6 Gauge	L.F.	100	\$1.60	\$160.00	\$1.40	\$140.00	\$1.10	\$110.00
904-85.05	Cable, Detector Loop, #14 Gauge, 1 Conductor, w/Tube Jacket (In Conduit and Pull Boxes)	L.F.	140	\$0.55	\$77.00	\$0.50	\$70.00	\$1.30	\$182.00
904-85.06	Cable, Detector Loop, #14 Gauge, 1 Conductor, w/Tube Jacket (In Sawed Slot)	L.F.	380	\$9.00	\$3,420.00	\$5.65	\$2,147.00	\$4.50	\$1,710.00
904-85.18	Cable, Push Button and/or Detector Loop Lead-In, #18 Gauge, 2 Conductor (Shielded)	L.F.	1790	\$0.65	\$1,163.50	\$1.00	\$1,790.00	\$1.20	\$2,148.00
904-85.36	Cable, Communication, Fiber Optic, 36 Fibers (30 Single-Mode and 6 Multi-Mode)	L.F.	34790	\$3.00	\$104,370.00	\$3.40	\$118,286.00	\$3.12	\$108,544.80
904-85.81	Cable, Communication, Power, PTZ Camera, #24 Gauge, 4 Pair (Shielded)	L.F.	70	\$2.00	\$140.00	\$1.75	\$122.50	\$1.50	\$105.00
904-86.01	Power Supply Assembly, on Wood Utility Pole, 120/240 Volt	Each	1	\$1,500.00	\$1,500.00	\$1,390.00	\$1,390.00	\$3,000.00	\$3,000.00
904-89.17	Preformed Pull Box (17"W x 30"L x 26"min.H), Reinforced Polymer Concrete	Each	66	\$865.00	\$57,090.00	\$915.00	\$60,390.00	\$1,000.00	\$66,000.00
904-90.17	Preformed Pull Box (17"W x 30"L x 26"min.H), Reinforced Polymer Concrete w/1' Concrete Apron	Each	21	\$1,100.00	\$23,100.00	\$1,125.00	\$23,625.00	\$1,200.00	\$25,200.00
904-91.00	Pad, Controller, Concrete	Each	1	\$800.00	\$800.00	\$525.00	\$525.00	\$3,000.00	\$3,000.00
904-91.84	Base, Type D-4PH, Concrete	Each	1	\$2,400.00	\$2,400.00	\$2,678.00	\$2,678.00	\$1,700.00	\$1,700.00
904-91.90	Base, Type E-3, Concrete	Each	1	\$2,000.00	\$2,000.00	\$2,045.00	\$2,045.00	\$1,100.00	\$1,100.00
904-95.10	Opening Drilled in Existing Concrete Pull Box	Each	4	\$250.00	\$1,000.00	\$141.00	\$564.00	\$180.00	\$720.00
904-95.30	Removal of Preformed Pull Box	Each	50	\$180.00	\$9,000.00	\$209.00	\$10,450.00	\$300.00	\$15,000.00
904-97.33	Removal of Existing Controller Cabinet	Each	13	\$150.00	\$1,950.00	\$220.00	\$2,860.00	\$350.00	\$4,550.00
904-99.30	Evaluation of MoDOT Controller Cabinet Power Requirements	Each	1	\$500.00	\$500.00	\$248.00	\$248.00	\$600.00	\$600.00
906-92.00	School Zone Beacon Wireless Communication Equipment (Installed by Others)	Each	3	\$5,400.00	\$16,200.00	\$5,650.00	\$16,950.00	\$6,200.00	\$18,600.00
SUBTOTAL COUNTY TRAFFIC SIGNAL ITEMS					\$605,428.00		\$684,108.06		\$712,130.80

PEDESTRIAN AND BICYCLE ITEMS

608-60.94	Remove and Replace Concrete Sidewalk (4" Thick)	S.Y.	369.6	\$98.00	\$36,220.80	\$97.18	\$35,917.73	\$80.00	\$29,568.00
SUBTOTAL PEDESTRIAN AND BICYCLE ITEMS					\$36,220.80		\$35,917.73		\$29,568.00

PROJECT TOTALS

\$718,333.80

\$760,267.39

\$815,035.80 *(1)

Corrected from:

\$814,435.80 *(1)