

SAINT LOUIS COUNTY DEPARTMENT OF TRANSPORTATION

BID TABULATION

PROJECT: 2017 NORTH COUNTY ITS SEGMENTS

ST. LOUIS COUNTY PROJECT NO.: AR-1643

FEDERAL PROJECT NO.: CMAQ-4900(629)

DATE OF BIDS RECEIVED: 8/1/2018

Item Number	Description	Unit	Gerstner Electric Inc.			TGB, Inc.		Meyer Electric Company, Inc.	
			Quantity	Unit Price	Calculated Total	Unit Price	Calculated Total	Unit Price	Calculated Total

ROADWAY ITEMS

612-30.10	Standard Traffic Control Devices	L.S.	1	\$9,210.01	\$9,210.01	\$12,000.00	\$12,000.00	\$5,900.00	\$5,900.00
613-40.10	Dowel Bar Retrofit	Each	12	\$111.00	\$1,332.00	\$60.00	\$720.00	\$150.00	\$1,800.00
619-00.00	Mobilization	L.S.	1	\$25,197.00	\$25,197.00	\$68,000.00	\$68,000.00	\$62,697.00	\$62,697.00
806-00.00	Erosion Control Measures (Sites less than 1 acre)	L.S.	1	\$100.00	\$100.00	\$50.00	\$50.00	\$4,890.00	\$4,890.00
806-45.00	Inlet Protection	L.S.	1	\$100.00	\$100.00	\$50.00	\$50.00	\$500.00	\$500.00
SUBTOTAL ROADWAY ITEMS					\$35,939.01		\$80,820.00		\$75,787.00

STRUCTURAL ITEMS

703-20.02	Class "B" Concrete (Miscellaneous)	C.Y.	0.9	\$2,220.00	\$1,998.00	\$2,200.00	\$1,980.00	\$735.00	\$661.50
710-60.00	Reinforcing Steel (Epoxy-Coated) (Grade 60)	Lbs.	50	\$3.33	\$166.50	\$12.00	\$600.00	\$90.20	\$4,510.00
SUBTOTAL STRUCTURAL ITEMS					\$2,164.50		\$2,580.00		\$5,171.50

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	2	\$16,384.00	\$32,768.00	\$16,800.00	\$33,600.00	\$18,000.00	\$36,000.00
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	8	\$21,157.00	\$169,256.00	\$21,400.00	\$171,200.00	\$23,213.00	\$185,704.00
904-46.30	Fiber Optic Cable Termination Housing, in Aluminum Cabinet Approx. 36"H x 24"W x 22"D, Ground Mounted	Each	3	\$4,401.00	\$13,203.00	\$4,400.00	\$13,200.00	\$5,634.00	\$16,902.00
904-49.35	Detector, Vehicle Induction Loop, Card Rack Mtg., 2 Channel, w/Delay and Extension Timing and Relay Outputs	Each	36	\$192.00	\$6,912.00	\$160.00	\$5,760.00	\$168.00	\$6,048.00
904-51.00	Conduit, 1"	L.F.	26	\$10.25	\$266.50	\$8.00	\$208.00	\$8.00	\$208.00
904-52.00	Conduit, 2"	L.F.	17599	\$9.71	\$170,886.29	\$8.25	\$145,191.75	\$10.00	\$175,990.00
904-54.00	Conduit, 4"	L.F.	253	\$12.50	\$3,162.50	\$17.50	\$4,427.50	\$12.00	\$3,036.00
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	\$977.00	\$977.00	\$450.00	\$450.00	\$400.00	\$400.00
904-82.06	Cable, Power, #6 Gauge, 1 Conductor	L.F.	270	\$1.44	\$388.80	\$1.60	\$432.00	\$1.10	\$297.00
904-84.00	Wire, Stranded Ground, #6 Gauge	L.F.	140	\$1.39	\$194.60	\$1.15	\$161.00	\$1.20	\$168.00
904-85.05	Cable, Detector Loop, #14 Gauge, 1 Conductor, w/Tube Jacket (In Conduit and Pull Boxes)	L.F.	80	\$0.51	\$40.80	\$0.55	\$44.00	\$1.00	\$80.00
904-85.06	Cable, Detector Loop, #14 Gauge, 1 Conductor, w/Tube Jacket (In Sawed Slot)	L.F.	380	\$5.55	\$2,109.00	\$11.00	\$4,180.00	\$4.50	\$1,710.00
904-85.18	Cable, Push Button and/or Detector Loop Lead-In, #18 Gauge, 2 Conductor (Shielded)	L.F.	830	\$1.00	\$830.00	\$0.65	\$539.50	\$1.10	\$913.00
904-85.36	Cable, Communication, Fiber Optic, 36 Fibers (30 Single-Mode and 6 Multi-Mode)	L.F.	20930	\$3.11	\$65,092.30	\$3.25	\$68,022.50	\$3.12	\$65,301.60
904-85.81	Cable, Communication, Power, PTZ Camera, #24 Gauge, 4 Pair (Shielded)	L.F.	90	\$1.71	\$153.90	\$1.50	\$135.00	\$2.00	\$180.00
904-86.01	Power Supply Assembly, on Wood Utility Pole, 120/240 Volt	Each	2	\$1,365.00	\$2,730.00	\$1,500.00	\$3,000.00	\$2,300.00	\$4,600.00
904-89.17	Preformed Pull Box (17"W x 30"L x 26"min.H), Reinforced Polymer Concrete	Each	37	\$899.00	\$33,263.00	\$935.00	\$34,595.00	\$1,000.00	\$37,000.00
904-90.17	Preformed Pull Box (17"W x 30"L x 26"min.H), Reinforced Polymer Concrete w/1' Concrete Apron	Each	23	\$1,105.00	\$25,415.00	\$1,225.00	\$28,175.00	\$1,200.00	\$27,600.00
904-91.00	Pad, Controller, Concrete	Each	3	\$516.00	\$1,548.00	\$1,350.00	\$4,050.00	\$600.00	\$1,800.00
904-91.90	Base, Type E-3, Concrete	Each	3	\$2,009.00	\$6,027.00	\$2,100.00	\$6,300.00	\$1,033.00	\$3,099.00
904-91.99	Preformed Base, Controller (24"W x 36"L x 18"H), Reinforced Polymer Concrete	Each	1	\$1,953.00	\$1,953.00	\$2,000.00	\$2,000.00	\$1,120.00	\$1,120.00
904-95.10	Opening Drilled in Existing Concrete Pull Box	Each	11	\$139.00	\$1,529.00	\$300.00	\$3,300.00	\$100.00	\$1,100.00
904-95.30	Removal of Preformed Pull Box	Each	12	\$205.00	\$2,460.00	\$185.00	\$2,220.00	\$150.00	\$1,800.00
904-97.33	Removal of Existing Controller Cabinet	Each	10	\$216.50	\$2,165.00	\$475.00	\$4,750.00	\$250.00	\$2,500.00
904-97.43	Removal of Power Supply Assembly	Each	1	\$216.00	\$216.00	\$350.00	\$350.00	\$300.00	\$300.00
904-99.30	Evaluation of MoDOT Controller Cabinet Power Requirements	Each	1	\$432.00	\$432.00	\$500.00	\$500.00	\$415.00	\$415.00
906-92.00	School Zone Beacon Wireless Communication Equipment (Installed by Others)	Each	1	\$5,550.00	\$5,550.00	\$5,400.00	\$5,400.00	\$5,800.00	\$5,800.00
SUBTOTAL COUNTY TRAFFIC SIGNAL ITEMS					\$549,528.69		\$542,191.25		\$580,071.60

PEDESTRIAN AND BICYCLE ITEMS

608-60.94	Remove and Replace Concrete Sidewalk (4" Thick)	S.Y.	207.2	\$138.75	\$28,749.00	\$105.00	\$21,756.00	\$87.00	\$18,026.40
SUBTOTAL PEDESTRIAN AND BICYCLE ITEMS					\$28,749.00		\$21,756.00		\$18,026.40

PROJECT TOTALS

\$616,381.20

\$647,347.25

\$679,056.50