SAINT LOUIS COUNTY DEPARTMENT OF TRANSPORTATION
BID TABULATION

PROJECT: 2016 ITS PROGRAM-SAPPINGTON-HIGHWAY 21 CORRIDOR
ST. LOUIS COUNTY PROJECT NO.: AR-1589
FEDERAL PROJECT NO.: CMAQ-4900(628)
DATE OF BIDS RECEIVED: 8/30/2017

				TGB, Inc.		Meyer Electric Company, Inc.		Reinhold Electric, Inc.		Gerstner Electric Inc.	
				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**
ROADWAY ITEMS											
612-30.10	Standard Traffic Control Devices	L.S.	1	$38,000.00	$38,000.00	$9,680.00	$9,680.00	$2,500.00	$2,500.00	$12,144.00	$12,144.00
619-00.00	Mobilization	L.S.	1	$32,000.00	$32,000.00	$68,000.00	$68,000.00	$55,000.00	$55,000.00	$72,585.00	$72,585.00
806-00.00	Erosion Control Measures (Sites less than 1 acre)	L.S.	1	$100.00	$100.00	$7,700.00	$7,700.00	$100.00	$100.00	$100.00	$100.00
806-45.00	Inlet Protection	L.S.	1	$100.00	$100.00	$1,000.00	$1,000.00	$200.00	$200.00	$100.00	$100.00
SUBTOTAL ROADWAY ITEMS					$70,200.00		$86,380.00		$57,800.00		$84,929.00
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	$15,500.00	$15,500.00	$16,600.00	$16,600.00	$15,500.00	$15,500.00	$16,757.00	$16,757.00
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	$21,600.00	$64,800.00	$21,876.00	$65,628.00	$22,936.00	$68,808.00	$23,208.00	$69,624.00
904-46.30	Fiber Optic Cable Termination Housing, in Aluminum Cabinet Approx. 36"H x 24"W x 22"D, Ground Mounted	Each	2	$4,400.00	$8,800.00	$5,461.00	$10,922.00	$4,500.00	$9,000.00	$4,784.00	$9,568.00
904-49.35	Detector, Vehicle Induction Loop, Card Rack Mtg., 2 Channel, w/Delay and Extension Timing and Relay Outputs	Each	16	$150.00	$2,400.00	$167.00	$2,672.00	$150.00	$2,400.00	$183.00	$2,928.00
904-49.51	Pan Tilt Zoom (PTZ) Internet Protocol Video Surveillance Camera System (Camera w/Bracket, Managed Ethernet Switch, and Misc. Cables)	Each	1	$8,800.00	$8,800.00	$5,789.00	$5,789.00	$4,500.00	$4,500.00	$6,720.00	$6,720.00
904-49.52	Software License, PTZ Camera	Each	1	$130.00	$130.00	$420.00	$420.00	$100.00	$100.00	$104.00	$104.00
904-51.00	Conduit, 1"	L.F.	18	$7.75	$139.50	$8.00	$144.00	$10.00	$180.00	$10.00	$180.00
904-52.00	Conduit, 2"	L.F.	15852	$7.30	$115,719.60	$4.85	$76,882.20	$9.50	$150,594.00	$10.00	$158,520.00
904-52.02	Conduit, 2" on Bridge Structure	L.F.	422	$44.00	$18,568.00	$25.44	$10,735.68	$40.00	$16,880.00	$36.00	$15,192.00
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	$380.00	$380.00	$1,000.00	$1,000.00	$775.00	$775.00
904-85.05	Cable, Detector Loop, #14 Gauge, 1 Conductor, w/Tube Jacket (In Conduit and Pull Boxes)	L.F.	50	$1.50	$75.00	$1.00	$50.00	$2.00	$100.00	$0.50	$25.00
904-85.06	Cable, Detector Loop, #14 Gauge, 1 Conductor, w/Tube Jacket (In Sawed Slot)	L.F.	200	$10.00	$2,000.00	$5.65	$1,130.00	$5.00	$1,000.00	$7.85	$1,570.00
904-85.18	Cable, Push Button and/or Detector Loop Lead-In, #18 Gauge, 2 Conductor (Shielded)	L.F.	1800	$0.65	$1,170.00	$0.75	$1,350.00	$0.50	$900.00	$0.95	$1,710.00
904-85.36	Cable, Communication, Fiber Optic, 36 Fibers (30 Single-Mode and 6 Multi-Mode)	L.F.	22640	$2.30	$52,072.00	$3.98	$90,107.20	$3.50	$79,240.00	$3.20	$72,448.00
904-85.81	Cable, Communication, Power, PTZ Camera, #24 Gauge, 4 Pair (Shielded)	L.F.	100	$7.95	$795.00	$1.26	$126.00	$1.00	$100.00	$1.30	$130.00
904-89.17	Preformed Pull Box (17"W x 30"L x 26"min.H), Reinforced Polymer Concrete	Each	34	$1,075.00	$36,550.00	$820.00	$27,880.00	$850.00	$28,900.00	$939.00	$31,926.00
904-90.17	Preformed Pull Box (17"W x 30"L x 26"min.H), Reinforced Polymer Concrete w/1' Concrete Apron	Each	26	$1,265.00	$32,890.00	$995.00	$25,870.00	$995.00	$25,870.00	$1,014.00	$26,364.00
904-91.00	Pad, Controller, Concrete	Each	1	$1,000.00	$1,000.00	$490.00	$490.00	$1,000.00	$1,000.00	$796.00	$796.00
904-91.90	Base, Type E-3, Concrete	Each	2	$1,880.00	$3,760.00	$1,540.00	$3,080.00	$750.00	$1,500.00	$1,969.00	$3,938.00
904-91.99	Preformed Base, Controller (24"W x 36"L x 18"H), Reinforced Polymer Concrete	Each	1	$1,800.00	$1,800.00	$1,500.00	$1,500.00	$1,500.00	$1,500.00	$1,541.00	$1,541.00
904-95.10	Opening Drilled in Existing Concrete Pull Box	Each	3	$300.00	$900.00	$150.00	$450.00	$50.00	$150.00	$129.00	$387.00
904-95.30	Removal of Preformed Pull Box	Each	25	$195.00	$4,875.00	$200.00	$5,000.00	$105.00	$2,625.00	$188.00	$4,700.00
904-97.33	Removal of Existing Controller Cabinet	Each	4	$450.00	$1,800.00	$576.00	$2,304.00	$60.00	$240.00	$141.00	$564.00
906-92.00	School Zone Beacon Wireless Communication Equipment (Installed by Others)	Each	2	$4,875.00	$9,750.00	$5,800.00	$11,600.00	$6,000.00	$12,000.00	$6,152.00	$12,304.00 *(1)
SUBTOTAL COUNTY TRAFFIC SIGNAL ITEMS					$385,044.10		$361,110.08		$424,087.00		$438,771.00 *(2)
PEDESTRIAN AND BICYCLE ITEMS											
608-60.94	Remove and Replace Concrete Sidewalk (4" Thick)	S.Y.	190.4	$95.00	$18,088.00	$210.00	$39,984.00	$70.00	$13,328.00	$60.00	$11,424.00
SUBTOTAL PEDESTRIAN AND BICYCLE ITEMS					$18,088.00		$39,984.00		$13,328.00		$11,424.00
PROJECT TOTALS					**$473,332.10**		**$487,474.08**		**$495,215.00**		**$535,124.00 *(3)**

Corrected From:	$36,912.00 *(1)
Corrected From:	$463,379.00 *(2)
Corrected From:	$559,732.00 *(3)