BID TABULATION

PROJECT: MUSICK AVENUE PEDESTRIAN SIGNAL
ST. LOUIS COUNTY PROJECT NO.: CR-1760
FEDERAL PROJECT NO.: NA
DATE OF BIDS RECEIVED: 6/2/2021

SAINT LOUIS COUNTY
Transportation and Public Works

			Gerstner Electric Inc.			Meyer Electric Company, Inc.		Reinhold Electric, Inc.	
			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
ROADWAY ITEMS - MUSICK PED SIGNAL									
203-10.00	Class "A" Excavation	C.Y.	7.6	$393.00	$2,986.80	$375.00	$2,850.00	$100.00	$760.00
203-10.30	Land Disturbance Permits	L.S.	1	$563.00	$563.00	$60.00	$60.00	$1,000.00	$1,000.00
304-05.04	Type 5 Aggregate Base (4" Thick)	S.Y.	47.6	$12.00	$571.20	$11.10	$528.36	$26.00	$1,237.60
612-30.10	Standard Traffic Control Devices	L.S.	1	$3,447.00	$3,447.00	$4,200.00	$4,200.00	$17,432.00	$17,432.00
612-60.92	Arrow Panel, Type "B" (Noiseless), Rental	Each	1	$1,350.00	$1,350.00	$1,300.00	$1,300.00	$300.00	$300.00
619-00.00	Mobilization	L.S.	1	$6,434.00	$6,434.00	$14,000.00	$14,000.00	$20,000.00	$20,000.00
620-99.75	Removal of Pavement Striping, Paint	L.F.	130	$2.25	$292.50	$2.15	$279.50	$10.00	$1,300.00
621-20.17	Permanent Pavement Markings, Paint	S.F.	267	$5.65	$1,508.55	$5.25	$1,401.75	$10.00	$2,670.00
726-56.56	6" C-900 Polyvinyl Chloride Pipe	L.F.	50	$32.20	$1,610.00	$30.00	$1,500.00	$50.00	$2,500.00
803-20.00	Strip Sodding	S.Y.	96	$34.00	$3,264.00	$9.20	$883.20	$40.00	$3,840.00
806-00.00	Erosion Control Measures (Sites less than 1 acre)	L.S.	1	$1,271.00	$1,271.00	$1,050.00	$1,050.00	$1,000.00	$1,000.00
806-45.08	Inlet Protection Device, Single Unit - Filter Sock/Roll	Each	1	$169.00	$169.00	$160.00	$160.00	$100.00	$100.00
806-90.10	Temporary Erosion Control Blanket	S.Y.	8	$17.00	$136.00	$4.60	$36.80	$50.00	$400.00
SUBTOTAL ROADWAY ITEMS					$23,603.05		$28,249.61		$52,539.60
COUNTY TRAFFIC SIGNAL ITEMS - MUSICK PED SIGNAL									
904-01.13	Signal Head, Type 3T	Each	1	$706.00	$706.00	$750.00	$750.00	$741.00	$741.00
904-02.13	Signal Head, Type 3S	Each	1	$675.00	$675.00	$717.00	$717.00	$726.00	$726.00
904-05.43	Signal Head, Type 3B, Terminal Compartment, and Astro Bracket Mounting	Each	2	$842.00	$1,684.00	$920.00	$1,840.00	$905.00	$1,810.00
904-24.01	Signal Head, Type 1S, Pedestrian	Each	2	$391.00	$782.00	$413.00	$826.00	$520.00	$1,040.00
904-27.15	Post, Signal, w/Sq. Pedestal Base, 15' Total Height, Aluminum	Each	1	$988.00	$988.00	$933.00	$933.00	$900.00	$900.00
904-28.07	Post, Signal, w/Sq. Pedestal Base and Post Cap, 7' Maximum Total Height, Aluminum	Each	1	$633.00	$633.00	$674.00	$674.00	$900.00	$900.00
904-32.34	19' Pole, w/34' Mast Arm, Steel	Each	1	$6,535.00	$6,535.00	$9,174.00	$9,174.00	$9,396.00	$9,396.00
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	$17,891.00	$17,891.00	$19,679.00	$19,679.00	$18,500.00	$18,500.00
904-46.30	Fiber Optic Cable Termination Housing, in Aluminum Cabinet Approx. 36"H x 24"W x 22"D, Ground Mounted	Each	1	$6,567.00	$6,567.00	$5,511.00	$5,511.00	$4,450.00	$4,450.00
904-49.22	Detector, Pedestrian Push Button, APS, Freezeproof	Each	2	$825.00	$1,650.00	$866.00	$1,732.00	$800.00	$1,600.00
904-49.35	Detector, Vehicle Induction Loop, Card Rack Mtg., 2 Channel, w/Delay and Extension Timing and Relay Outputs	Each	1	$233.00	$233.00	$245.00	$245.00	$150.00	$150.00
904-51.00	Conduit, 1"	L.F.	20	$12.60	$252.00	$10.00	$200.00	$20.00	$400.00
904-52.00	Conduit, 2"	L.F.	1810	$14.60	$26,426.00	$10.50	$19,005.00	$16.00	$28,960.00
904-54.00	Conduit, 4"	L.F.	130	$20.10	$2,613.00	$30.00	$3,900.00	$27.00	$3,510.00
904-82.06	Cable, Power, #6 Gauge, 1 Conductor	L.F.	320	$3.35	$1,072.00	$1.60	$512.00	$1.50	$480.00
904-83.05	Cable, Signal, #14 Gauge, 5 Conductor	L.F.	1520	$1.95	$2,964.00	$1.50	$2,280.00	$1.50	$2,280.00
904-83.07	Cable, Signal, #14 Gauge, 7 Conductor	L.F.	410	$2.55	$1,045.50	$1.65	$676.50	$1.50	$615.00
904-84.00	Wire, Stranded Ground, #6 Gauge	L.F.	270	$1.75	$472.50	$1.50	$405.00	$1.50	$405.00
904-85.05	Cable, Detector Loop, #14 Gauge, 1 Conductor, w/Tube Jacket (In Conduit and Pull Boxes)	L.F.	60	$0.75	$45.00	$1.00	$60.00	$0.85	$51.00
904-85.06	Cable, Detector Loop, #14 Gauge, 1 Conductor, w/Tube Jacket (In Sawed Slot)	L.F.	200	$7.60	$1,520.00	$5.00	$1,000.00	$5.00	$1,000.00
904-85.18	Cable, Push Button and/or Detector Loop Lead-In, #18 Gauge, 2 Conductor (Shielded)	L.F.	1190	$1.00	$1,190.00	$1.25	$1,487.50	$0.85	$1,011.50
904-85.34	Cable, Communication, #18 Gauge, 4 Conductor (APS)	L.F.	100	$1.60	$160.00	$1.50	$150.00	$1.50	$150.00
904-85.36	Cable, Communication, Fiber Optic, 36 Fibers (30 Single-Mode and 6 Multi-Mode)	L.F.	1230	$2.15	$2,644.50 *(1)	$5.80	$7,134.00	$4.25	$5,227.50
904-86.01	Power Supply Assembly, on Wood Utility Pole, 120/240 Volt	Each	1	$1,596.00	$1,596.00	$1,700.00	$1,700.00	$2,200.00	$2,200.00
904-88.01	Pull Box, Single, Concrete	Each							
904-88.02	Pull Box, Double, Concrete	Each	1	$4,487.00	$4,487.00	$3,800.00	$3,800.00	$3,288.00	$3,288.00
904-89.17	Preformed Pull Box (17"W x 30"L x 26"min.H), Reinforced Polymer Concrete	Each	6	$1,539.00	$9,234.00	$1,150.00	$6,900.00	$1,140.00	$6,840.00
904-90.17	Preformed Pull Box (17"W x 30"L x 26"min.H), Reinforced Polymer Concrete w/1' Concrete Apron	Each	5	$1,710.00	$8,550.00	$1,380.00	$6,900.00	$1,410.00	$7,050.00
904-91.43	Base, Type P-3, Concrete	Each	1	$1,141.00	$1,141.00	$1,000.00	$1,000.00	$600.00	$600.00
904-91.57	Base, Type B-7, Concrete	Each	1	$2,502.00	$2,502.00	$1,600.00	$1,600.00	$3,200.00	$3,200.00
904-91.73	Base, Type C-3, Concrete	Each	1	$1,646.00	$1,646.00	$1,350.00	$1,350.00	$600.00	$600.00
904-91.84	Base, Type D-4PH, Concrete	Each	1	$1,533.00	$1,533.00	$1,900.00	$1,900.00	$3,250.00	$3,250.00
904-91.90	Base, Type E-3, Concrete	Each	1	$1,365.00	$1,365.00	$1,800.00	$1,800.00	$3,250.00	$3,250.00
904-95.10	Opening Drilled in Existing Concrete Pull Box	Each	1	$129.00	$129.00	$160.00	$160.00	$200.00	$200.00
904-96.20	Removal of Concrete Base	Each	2	$570.00	$1,140.00	$500.00	$1,000.00	$960.00	$1,920.00
904-99.05	School Zone Beacon Assembly (Wired)	Each	2	$4,292.00	$8,584.00	$5,450.00	$10,900.00	$5,100.00	$10,200.00
904-99.24	Intelligent Traffic Systems (ITS)	L.S.	1	$153.00	$153.00	$7,050.00	$7,050.00	$3,500.00	$3,500.00
SUBTOTAL COUNTY TRAFFIC SIGNAL ITEMS					$120,808.50 *(2)		$124,951.00		$130,401.00
PEDESTRIAN AND BICYCLE ITEMS - MUSICK PED SIGNAL									
201-20.11	Clearing Vegetation from the Pedestrian Access Route	L.S.	1	$2,540.00	$2,540.00	$784.32	$784.32	$900.00	$900.00
608-60.04	Concrete Sidewalk (4" Thick)	S.Y.	47.6	$84.00	$3,998.40	$78.33	$3,728.51	$150.00	$7,140.00
608-60.08	Concrete Sidewalk, Curb Ramp	Each	4	$1,162.00	$4,648.00	$1,084.65	$4,338.60	$6,000.00	$24,000.00
608-60.94	Remove and Replace Concrete Sidewalk (4" Thick)	S.Y.	24.2	$369.00	$8,929.80	$344.40	$8,334.48	$200.00	$4,840.00
SUBTOTAL PEDESTRIAN AND BICYCLE ITEMS					$20,116.20		$17,185.91		$36,880.00
PROJECT TOTALS					**$164,527.75 *(3)**		**$170,386.52**		**$219,820.60**
							Corrected from submited total		
				Corrected From:	$2,838.00 *(1)		of $170,866.52		
				Corrected From:	$121,002.00 *(2)				
				Corrected From:	$164,721.25 *(3)				