

Bid Tabulation											
17-001 - Flashing Yellow Arrow Signalization Improvements and Accessible Pedestrian Signalization Improvements											
BID TABULATION - FYA SIGNALIZATION IMPROVEMENTS PROJECT SUMMARY (FEDERAL PARTICIPATING)											
				Gerstner Electric, Inc.		T.G.B., Inc.		Meyer Electric Co, Inc.		Reinhold Electric, Inc.	
ITEM NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
616-10.05	CONSTRUCTION SIGNS	SF	567	\$1.00	\$567.00	\$1.50	\$850.50	\$2.90	\$1,644.30	\$1.00	\$567.00
616-10.25	CHANNELIZERS (TRIM-LINE)	EA	209	\$1.00	\$209.00	\$2.00	\$418.00	\$8.00	\$1,672.00	\$1.00	\$209.00
616-10.34	DIRECTIONAL INDICATOR BARRICADE WITH LIGHT	EA	77	\$1.00	\$77.00	\$5.00	\$385.00	\$44.00	\$3,388.00	\$1.00	\$77.00
616-10.40	FLASHING ARROW PANEL	EA	11	\$1.00	\$11.00	\$20.00	\$220.00	\$390.00	\$4,290.00	\$50.00	\$550.00
618-10.00	MOBILIZATION	LS	11	\$1,188.00	\$13,068.00	\$2,000.00	\$22,000.00	\$1,600.00	\$17,600.00	\$1,000.00	\$11,000.00
SUBTOTAL OF ROADWAY ITEMS (FEDERALLY PARTICIPATING):					\$13,932.00		\$23,873.50		\$28,594.30		\$12,403.00
902-02.11	SIGNAL HEAD, TYPE 1S (LED)	EA	34	\$558.00	\$18,972.00	\$700.00	\$23,800.00	\$570.00	\$19,380.00	\$400.00	\$13,600.00
902-05.13	SIGNAL HEAD, TYPE 3S (LED)	EA	2	\$902.00	\$1,804.00	\$770.00	\$1,540.00	\$976.00	\$1,952.00	\$1,161.00	\$2,322.00
902-05.14	SIGNAL HEAD, TYPE 4B (LED)	EA	28	\$833.00	\$23,324.00	\$1,300.00	\$36,400.00	\$1,235.00	\$34,580.00	\$1,472.00	\$41,216.00
902-99.01	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	LS	10	\$600.00	\$6,000.00	\$1,850.00	\$18,500.00	\$479.00	\$4,790.00	\$200.00	\$2,000.00
902-99.02A	MODIFY EXISTING SIGNAL CABINET	EA	10	\$1,984.00	\$19,840.00	\$4,500.00	\$45,000.00	\$4,678.00	\$46,780.00	\$1,371.00	\$13,710.00
902-99.02B	UPGRADE EXISTING SIGNAL CABINET	EA	1	\$12,598.00	\$12,598.00	\$14,000.00	\$14,000.00	\$16,901.00	\$16,901.00	\$13,189.00	\$13,189.00
902-99.02C	RELOCATE EXISTING TRAFFIC SIGNAL HEAD	EA	1	\$464.00	\$464.00	\$595.00	\$595.00	\$529.00	\$529.00	\$596.00	\$596.00
902-99.02D	UPGRADE EXISTING DETECTION DEVICES (JSP-7, FYA)	EA	1	\$24,287.00	\$24,287.00	\$24,000.00	\$24,000.00	\$25,553.00	\$25,553.00	\$24,715.00	\$24,715.00
902-99.02E	MMU	EA	11	\$1,231.00	\$13,541.00	\$970.00	\$10,670.00	\$1,148.00	\$12,628.00	\$1,456.00	\$16,016.00
903-50.65	SIGNAL SIGN, TYPE SHR2L-3 (FOR FYA & R10-3E)	SF	225.2	\$21.00	\$4,729.20	\$44.00	\$9,908.80	\$24.30	\$5,472.36	\$30.00	\$6,756.00
SUBTOTAL OF SIGNAL & LIGHTING ITEMS (FEDERALLY PARTICIPATING):					\$125,559.20		\$184,413.80		\$168,565.36		\$134,120.00
FYA PROJECT TOTAL (FEDERAL PARTICIPATING):					\$139,491.20		\$208,287.30		\$197,159.66		\$146,523.00
BID TABULATION – ACCESSIBLE PEDESTRIAN SIGNALIZATION IMPROVEMENTS PROJECT SUMMARY (NON-FEDERAL PARTICIPATING)											
				Gerstner Electric, Inc.		T.G.B., Inc.		Meyer Electric Co, Inc.		Reinhold Electric, Inc.	
ITEM NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
202-20.10	REMOVAL OF IMPROVEMENTS	LS	10	\$3,722.00	\$37,220.00	\$4,050.00	\$40,500.00	\$2,807.00	\$28,070.00	\$3,900.00	\$39,000.00
608-10.10	CONCRETE MEDIAN	SY	167.1	\$140.00	\$23,394.00	\$90.00	\$15,039.00	\$168.00	\$28,072.80	\$180.00	\$30,078.00
608-10.12	TRUNCATED DOMES	SF	249	\$20.00	\$4,980.00	\$25.00	\$6,225.00	\$44.10	\$10,980.90	\$28.00	\$6,972.00
608-60.04	CONCRETE SIDEWALK, 4 IN.	SY	269.8	\$114.00	\$30,757.20	\$98.00	\$26,440.40	\$126.00	\$33,994.80	\$143.00	\$38,581.40
617-99.01	TRAFFIC CONTROL	LS	13	\$250.00	\$3,250.00	\$500.00	\$6,500.00	\$1,542.00	\$20,046.00	\$100.00	\$1,300.00
618-10.00	MOBILIZATION	LS	13	\$1,270.00	\$16,510.00	\$1,000.00	\$13,000.00	\$1,662.00	\$21,606.00	\$600.00	\$7,800.00
SUBTOTAL OF ROADWAY ITEMS (NON-FEDERAL PARTICIPATING):					\$116,111.20		\$107,704.40		\$142,770.50		\$123,731.40
902-27.08	POST, SIGNAL, 8 FT. - BLACK	EA	1	\$865.30	\$865.30	\$820.00	\$820.00	\$987.00	\$987.00	\$950.00	\$950.00
902-49.20	DETECTOR, PUSHBUTTON (WITH APS FEATURE)	EA	54	\$916.00	\$49,464.00	\$825.00	\$44,550.00	\$872.00	\$47,088.00	\$945.00	\$51,030.00
902-52.00	CONDUIT, 2 IN., IN TRENCH	LF	267	\$20.00	\$5,340.00	\$13.00	\$3,471.00	\$13.77	\$3,676.59	\$10.00	\$2,670.00
902-53.00	CONDUIT, 3 IN., IN TRENCH	LF	75	\$21.00	\$1,575.00	\$15.00	\$1,125.00	\$14.97	\$1,122.75	\$10.00	\$750.00
902-83.10	CABLE, 16 AWG 5 CONDUCTOR	LF	710	\$1.85	\$1,313.50	\$1.50	\$1,065.00	\$0.83	\$589.30	\$1.00	\$710.00

				Gerstner Electric, Inc.		T.G.B., Inc.		Meyer Electric Co, Inc.		Reinhold Electric, Inc.	
902-83.11	CABLE, 16 AWG 7 CONDUCTOR	LF	170	\$2.00	\$340.00	\$1.65	\$280.50	\$0.98	\$166.60	\$1.00	\$170.00
902-91.00	BASE, CONCRETE	CY	6	\$3,120.00	\$18,720.00	\$600.00	\$3,600.00	\$3,732.00	\$22,392.00	\$1,170.00	\$7,020.00
902-99.02A	STANCHION POST (SINGLE PUSHBUTTON) - BLA	EA	21	\$828.00	\$17,388.00	\$1,000.00	\$21,000.00	\$1,084.00	\$22,764.00	\$952.00	\$19,992.00
902-99.02B	STANCHION POST (DOUBLE PUSHBUTTON) - BLA	EA	3	\$857.00	\$2,571.00	\$1,000.00	\$3,000.00	\$1,094.00	\$3,282.00	\$952.00	\$2,856.00
902-99.02C	RELOCATE SIGNAL POST	EA	6	\$315.00	\$1,890.00	\$235.00	\$1,410.00	\$230.00	\$1,380.00	\$300.00	\$1,800.00
902-99.02D	DRILL PULLBOX (1 OPENING)	EA	30	\$138.00	\$4,140.00	\$60.00	\$1,800.00	\$42.00	\$1,260.00	\$50.00	\$1,500.00
902-99.02E	UNINTERRUPTIBLE POWER SUPPLY	EA	11	\$6,831.00	\$75,141.00	\$6,300.00	\$69,300.00	\$7,500.00	\$82,500.00	\$7,720.00	\$84,920.00
902-99.02F	EXTENSION POST, 1 FT - BLACK.	EA	12	\$188.00	\$2,256.00	\$130.00	\$1,560.00	\$876.00	\$10,512.00	\$200.00	\$2,400.00
902-99.03	APS PUSHBUTTON CABLES	LF	9300	\$1.00	\$9,300.00	\$1.80	\$16,740.00	\$0.98	\$9,114.00	\$0.75	\$6,975.00
903-50.65	SIGNAL SIGN, TYPE SHR2L-3 (FOR FYA & R10-3E	SF	50.8	\$1.00	\$50.80	\$44.00	\$2,235.20	\$42.37	\$2,152.40	\$30.00	\$1,524.00
SUBTOTAL OF SIGNAL & LIGHTING ITEMS (NON-FEDERAL PARTICIPATING):					\$190,354.60		\$171,956.70		\$208,986.64		\$185,267.00
ADA PROJECT TOTAL (NON-FEDERAL PARTICIPATING):					\$306,465.80		\$279,661.10		\$351,757.14		\$308,998.40
TOTAL BASE BID - COMBINED TOTAL OF FYA & ADA PROJECTS:					\$445,957.00		\$487,948.40		\$548,916.80		\$455,521.40
				Gerstner Electric, Inc.		T.G.B., Inc.		Meyer Electric Co, Inc.		Reinhold Electric, Inc.	
ITEM NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	PRICE/UNIT		PRICE/UNIT		PRICE/UNIT		PRICE/UNIT	
ADD ALTERNATES											
ALTERNATE 1 – FYA MISCELLANEOUS IMPROVEMENTS (FEDERAL PARTICIPATING)											
902-99.02D	UPGRADE EXISTING DETECTION DEVICES (JSP-9, FYA)	EA	1	\$21,252.00	\$21,252.00	\$18,900.00	\$18,900.00	\$24,268.00	\$24,268.00	\$22,997.00	\$22,997.00
ALTERNATE 2 – ADA MISCELLANEOUS IMPROVEMENTS (NON-FEDERAL PARTICIPATING)											
902-99.02F	UNINTERRUPTIBLE POWER SUPPLY (JSP-12, ADA)	EA	2	\$6,494.00	\$12,988.00	\$6,350.00	\$12,700.00	\$8,140.00	\$16,280.00	\$7,720.00	\$15,440.00
Combined Total of FYA & ADA Projects Base Bid + Alternate 1 + Alternate 2					\$480,197.00		\$519,548.40		\$589,464.80		\$493,958.40
Combined Total of FYA & ADA Projects Base Bid + Alternate 1					\$467,209.00		\$506,848.40		\$573,184.80		\$478,518.40
Combined Total of FYA & ADA Projects Base Bid					\$445,957.00		\$487,948.40		\$548,916.80		\$455,521.40