CITY OF MILPITAS
ENGINEERING DIVISION
BID SUMMARY

JOB TITLE: Traffic Signal Modification @So. Main St- Old Oakland Rd & Montague Expwy
PROJECT NO: 4231
Bid Date: September 12, 2006

ITEM NO.	DESCRIPTION	Quantity	Unit	Engineer's Estimate		Columbia Electric, Inc San Leandro, CA		Power Engineering Contractors, Inc Alameda, CA		St. Francis Electric San Leandro, CA	
				Unit	Extension	Unit	Extension	Unit	Extension	Unit	Extension
1	Mobilization	1	LS	$6,000.00	$6,000.00	$3,230.00	$3,230.00	$1,725.00	$1,725.00	$6,000.00	$6,000.00
2	Traffic Control	1	LS	$7,240.00	$7,240.00	$5,000.00	$5,000.00	$5,787.00	$5,787.00	$10,000.00	$10,000.00
3	Remove Sign	1	EA	$100.00	$100.00	$500.00	$500.00	$1,381.00	$1,381.00	$375.00	$375.00
4	Install Sign Panel on Existing Post/Mast Arm	1	EA	$400.00	$400.00	$750.00	$750.00	$862.00	$862.00	$500.00	$500.00
5	Conduit (Conductors & Conduit)	180	LF	$50.00	$9,000.00	$50.00	$9,000.00	$151.00	$27,180.00	$200.00	$36,000.00
6	Pull Box (#6 Pull Box) - Revocable	1	EA	$500.00	$500.00	$500.00	$500.00	$1,276.00	$1,276.00	$1,350.00	$1,350.00
7	Replace Pull Box (#6 Pull Box)	1	EA	$500.00	$500.00	$750.00	$750.00	$1,276.00	$1,276.00	$1,350.00	$1,350.00
8	Traffic Loop Detector - Type B	6	EA	$1,000.00	$6,000.00	$600.00	$3,600.00	$1,073.00	$6,438.00	$950.00	$5,700.00
9	Traffic Loop Detector - Type D	1	EA	$1,500.00	$1,500.00	$700.00	$700.00	$3,356.00	$3,356.00	$950.00	$950.00
10	12" Thermoplastic Traffic Stripe	22	LF	$15.00	$330.00	$35.00	$770.00	$67.00	$1,474.00	$25.00	$550.00
11	Thermoplastic Pavement Marking	210	SF	$12.00	$2,520.00	$10.00	$2,100.00	$8.00	$1,680.00	$30.00	$6,300.00
12	Pavement Delineation (Detail 10)	150	LF	$4.00	$600.00	$4.00	$600.00	$10.00	$1,500.00	$25.00	$3,750.00
13	SWPPP	1	LS	$1,000.00	$1,000.00	$1,200.00	$1,200.00	$864.00	$864.00	$2,500.00	$2,500.00
14	Remove Median Island. Pull Box & Replace w/AC	1	LS	$4,000.00	$4,000.00	$20,000.00	$20,000.00	$5,229.00	$5,229.00	$6,500.00	$6,500.00
15	Type K Marker	2	EA	$100.00	$200.00	$150.00	$300.00	$206.00	$412.00	$800.00	$1,600.00
	Total				**$39,890.00**		**$49,000.00**		**$60,440.00**		**$83,425.00**
							Apparent Lowest				
	Add Alternate - Pull Box (#5)	1	EA				**$650.00**		**$1,276.00**		**$1,200.00**

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Prepared By: Eva Smith 9/12/2006