

CITY OF MILPITAS
ENGINEERING DIVISION
BID SUMMARY

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JOB TITLE: MILPITAS COMMUNICATIONS ENHANCEMENT PROJECT - PHASE 1											
PROJECT NO: 4232											
Bid Date: 4/26/07											
				Engineer's Estimate		Norwood Construction		St. Francis Electric		Republic ITS	
ITEM NO.	DESCRIPTION	Quantity	Unit	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension
1	MOBILIZATION	1	LS	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00	\$19,000.00	\$19,000.00	\$10,000.00	\$10,000.00
2	TRAFFIC CONTROL	1	LS	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$4,500.00	\$4,500.00	\$3,500.00	\$3,500.00
3	STORM WATER POLLUTION PREVENTION PLAN (SWPPP) CONTROL	1	LS	\$10,000.00	\$10,000.00	\$6,500.00	\$6,500.00	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00
4	REMOVE AND REPLACE PCC SIDEWALK	1	LS	\$5,100.00	\$5,100.00	\$20,000.00	\$20,000.00	\$30,000.00	\$30,000.00	\$64,000.00	\$64,000.00
5	REMOVE EXISTING PULL BOX	27	EA	\$500.00	\$13,500.00	\$150.00	\$4,050.00	\$150.00	\$4,050.00	\$110.00	\$2,970.00
6	FURNISH AND INSTALL N36 PULL BOX WITH EXTENSION OVER EXISTING PULL BOX	21	EA	\$800.00	\$16,800.00	\$750.00	\$15,750.00	\$650.00	\$13,650.00	\$3,050.00	\$64,050.00
7	FURNISH AND INSTALL N48 PULL BOX WITH EXTENSION OVER EXISTING PULL BOX	6	EA	\$1,600.00	\$9,600.00	\$1,700.00	\$10,200.00	\$750.00	\$4,500.00	\$3,800.00	\$22,800.00
8	FURNISH AND INSTALL N36 PULL BOX WITH EXTENSION	3	EA	\$1,200.00	\$3,600.00	\$750.00	\$2,250.00	\$750.00	\$2,250.00	\$3,050.00	\$9,150.00
9	FURNISH AND INSTALL N48 PULL BOX WITH EXTENSION	3	EA	\$2,200.00	\$6,600.00	\$1,200.00	\$3,600.00	\$850.00	\$2,550.00	\$3,800.00	\$11,400.00
10	FURNISH AND INSTALL 2" CONDUIT (REVOCABLE)	1,930	LF	\$55.00	\$106,150.00	\$22.00	\$42,460.00	\$35.00	\$67,550.00	\$25.00	\$48,250.00
11	FURNISH AND INSTALL 3" CONDUIT (REVOCABLE)	800	LF	\$56.00	\$44,800.00	\$33.00	\$26,400.00	\$36.00	\$28,800.00	\$27.00	\$21,600.00
12	INSTALL AGENCY-FURNISHED FLEXIBLE CONDUIT DIVIDER	6,550	LF	\$1.00	\$6,550.00	\$2.50	\$16,375.00	\$1.50	\$9,825.00	\$2.25	\$14,737.50
13	INSTALL AGENCY-FURNISHED 25-PAIR #22 SIGNAL INTERCONNECT CABLE IN OCCUPIED CONDUIT	1,400	LF	\$3.00	\$4,200.00	\$3.80	\$5,320.00	\$4.00	\$5,600.00	\$3.50	\$4,900.00
14	INSTALL AGENCY-FURNISHED 25-PAIR #22 SIGNAL INTERCONNECT CABLE IN EMPTY CONDUIT	6,700	LF	\$1.25	\$8,375.00	\$3.10	\$20,770.00	\$3.00	\$20,100.00	\$3.50	\$23,450.00
15	REMOVE AND SALVAGE EXISTING SIGNAL INTERCONNECT CABLE	8,100	LF	\$2.00	\$16,200.00	\$1.80	\$14,580.00	\$2.00	\$16,200.00	\$1.10	\$8,910.00
16	TERMINATE AND TEST SIGNAL INTERCONNECT CABLE	1	LS	\$12,500.00	\$12,500.00	\$5,500.00	\$5,500.00	\$8,000.00	\$8,000.00	\$5,000.00	\$5,000.00
17	INSTALL AGENCY-FURNISHED 72-STRAND SMFO CABLE IN OCCUPIED CONDUIT	250	LF	\$5.00	\$1,250.00	\$3.50	\$875.00	\$5.75	\$1,437.50	\$3.50	\$875.00
18	INSTALL AGENCY-FURNISHED 72-STRAND SMFO CABLE IN EMPTY CONDUIT	1,100	LF	\$3.00	\$3,300.00	\$3.50	\$3,850.00	\$4.17	\$4,587.00	\$3.50	\$3,850.00
19	INSTALL AGENCY-FURNISHED 144-STRAND SMFO CABLE IN OCCUPIED CONDUIT	3,800	LF	\$5.00	\$19,000.00	\$4.00	\$15,200.00	\$3.45	\$13,110.00	\$3.70	\$14,060.00
20	INSTALL AGENCY-FURNISHED 144-STRAND SMFO CABLE IN EMPTY CONDUIT	10,000	LF	\$3.00	\$30,000.00	\$3.50	\$35,000.00	\$2.88	\$28,800.00	\$3.70	\$37,000.00
21	TEST SMFO CABLE	1	LS	\$9,000.00	\$9,000.00	\$5,000.00	\$5,000.00	\$750.00	\$750.00	\$9,000.00	\$9,000.00
22	INSTALL TWO AGENCY-FURNISHED 25-PAIR #22 SIGNAL INTERCONNECT CABLE IN OCCUPIED CONDUIT	3,200	LF	\$3.00	\$9,600.00	\$6.00	\$19,200.00	\$8.00	\$25,600.00	\$4.50	\$14,400.00
23	INSTALL THREE AGENCY-FURNISHED 25-PAIR #22 SIGNAL INTERCONNECT CABLE IN OCCUPIED CONDUIT	1,750	LF	\$3.00	\$5,250.00	\$9.50	\$16,625.00	\$12.00	\$21,000.00	\$6.00	\$10,500.00
TOTAL BASE BID					\$366,375.00		\$329,505.00		\$336,859.50		\$405,402.50
						Apparent Low Bidder					

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JOB TITLE: MILPITAS COMMUNICATIONS ENHANCEMENT PROJECT - PHASE 1									
PROJECT NO: 4232									
Bid Date: 4/26/07									
				Engineer's Estimate		Golden State Utility Co.		Tennyson Electric, Inc.	
ITEM NO.	DESCRIPTION	Quantity	Unit	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension
1	MOBILIZATION	1	LS	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00
2	TRAFFIC CONTROL	1	LS	\$15,000.00	\$15,000.00	\$25,000.00	\$25,000.00	\$15,000.00	\$15,000.00
3	STORM WATER POLLUTION PREVENTION PLAN (SWPPP) CONTROL	1	LS	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$4,500.00	\$4,500.00
4	REMOVE AND REPLACE PCC SIDEWALK	1	LS	\$5,100.00	\$5,100.00	\$25,450.00	\$25,450.00	\$34,500.00	\$34,500.00
5	REMOVE EXISTING PULL BOX	27	EA	\$500.00	\$13,500.00	\$1,000.00	\$27,000.00	\$500.00	\$13,500.00
6	FURNISH AND INSTALL N36 PULL BOX WITH EXTENSION OVER EXISTING PULL BOX	21	EA	\$800.00	\$16,800.00	\$1,130.00	\$23,730.00	\$975.00	\$20,475.00
7	FURNISH AND INSTALL N48 PULL BOX WITH EXTENSION OVER EXISTING PULL BOX	6	EA	\$1,600.00	\$9,600.00	\$1,960.00	\$11,760.00	\$1,500.00	\$9,000.00
8	FURNISH AND INSTALL N36 PULL BOX WITH EXTENSION	3	EA	\$1,200.00	\$3,600.00	\$1,130.00	\$3,390.00	\$1,150.00	\$3,450.00
9	FURNISH AND INSTALL N48 PULL BOX WITH EXTENSION	3	EA	\$2,200.00	\$6,600.00	\$1,960.00	\$5,880.00	\$1,750.00	\$5,250.00
10	FURNISH AND INSTALL 2" CONDUIT (REVOCABLE)	1,930	LF	\$55.00	\$106,150.00	\$43.00	\$82,990.00	\$40.00	\$77,200.00
11	FURNISH AND INSTALL 3" CONDUIT (REVOCABLE)	800	LF	\$56.00	\$44,800.00	\$45.00	\$36,000.00	\$45.00	\$36,000.00
12	INSTALL AGENCY-FURNISHED FLEXIBLE CONDUIT DIVIDER	6,550	LF	\$1.00	\$6,550.00	\$3.00	\$19,650.00	\$2.50	\$16,375.00
13	INSTALL AGENCY-FURNISHED 25-PAIR #22 SIGNAL INTERCONNECT CABLE IN OCCUPIED CONDUIT	1,400	LF	\$3.00	\$4,200.00	\$3.00	\$4,200.00	\$3.00	\$4,200.00
14	INSTALL AGENCY-FURNISHED 25-PAIR #22 SIGNAL INTERCONNECT CABLE IN EMPTY CONDUIT	6,700	LF	\$1.25	\$8,375.00	\$3.00	\$20,100.00	\$3.00	\$20,100.00
15	REMOVE AND SALVAGE EXISTING SIGNAL INTERCONNECT CABLE	8,100	LF	\$2.00	\$16,200.00	\$3.00	\$24,300.00	\$2.00	\$16,200.00
16	TERMINATE AND TEST SIGNAL INTERCONNECT CABLE	1	LS	\$12,500.00	\$12,500.00	\$6,850.00	\$6,850.00	\$15,000.00	\$15,000.00
17	INSTALL AGENCY-FURNISHED 72-STRAND SMFO CABLE IN OCCUPIED CONDUIT	250	LF	\$5.00	\$1,250.00	\$3.00	\$750.00	\$10.00	\$2,500.00
18	INSTALL AGENCY-FURNISHED 72-STRAND SMFO CABLE IN EMPTY CONDUIT	1,100	LF	\$3.00	\$3,300.00	\$3.00	\$3,300.00	\$10.00	\$11,000.00
19	INSTALL AGENCY-FURNISHED 144-STRAND SMFO CABLE IN OCCUPIED CONDUIT	3,800	LF	\$5.00	\$19,000.00	\$3.00	\$11,400.00	\$15.00	\$57,000.00
20	INSTALL AGENCY-FURNISHED 144-STRAND SMFO CABLE IN EMPTY CONDUIT	10,000	LF	\$3.00	\$30,000.00	\$3.00	\$30,000.00	\$15.00	\$150,000.00
21	TEST SMFO CABLE	1	LS	\$9,000.00	\$9,000.00	\$10,000.00	\$10,000.00	\$42,500.00	\$42,500.00
22	INSTALL TWO AGENCY-FURNISHED 25-PAIR #22 SIGNAL INTERCONNECT CABLE IN OCCUPIED CONDUIT	3,200	LF	\$3.00	\$9,600.00	\$4.00	\$12,800.00	\$5.00	\$16,000.00
23	INSTALL THREE AGENCY-FURNISHED 25-PAIR #22 SIGNAL INTERCONNECT CABLE IN OCCUPIED CONDUIT	1,750	LF	\$3.00	\$5,250.00	\$4.00	\$7,000.00	\$9.00	\$15,750.00
TOTAL BASE BID					\$366,375.00		\$406,550.00		\$600,500.00