

**DEPARTMENT OF PUBLIC WORKS
PIEDMONT HILLS UNDERGROUND ASSESSMENT DISTRICT**

BID PROPOSAL

GENTLEMEN: *Tennysen Electric, Inc.*

The undersigned declares that he has carefully examined the location of the proposed work, that he has examined plans and specifications, and read the accompanying instructions to bidders.

In compliance with the notice calling for bids posted in three public places in the City of Piedmont, the undersigned hereby promises and agrees to execute and fully perform the contract for which bids are called in accordance with the specifications for the sum indicated below.

The quantities given in the Notice to Contractors, Proposal, and Contract forms are approximate only, being given as a basis for the comparison of Proposals, and the City does not, expressly or by implication, agree that the actual amount of work will correspond therewith, but reserves the right to increase or decrease the amount of any item or portion of the work, or to omit portions of the work, as may be deemed necessary or advisable by the Engineer. No allowance will be made for anticipated profit on work, which is deleted or decreased.

BASE BID: All labor, materials, transportation and services necessary for the construction, complete, of all work for the unit prices listed on the following pages:

ITEM NO.	ITEM DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	ITEM TOTAL
1	Mobilization	1	LS	136,000 ⁻	136,000 ⁻
2	Project Wide Traffic Control	1	LS	47,290 ⁻	47,290 ⁻
3	Clearing, Grubbing and Environmental Protection	1	LS	29,250 ⁻	29,250 ⁻
	EXCAVATE/BACKFILL UTILITY TRENCH				
4	(D) 18"X57"	530	LF	45 ⁻	23,850 ⁻
5	(D1) 24"X57"	3040	LF	47 ⁻	142,880 ⁻
6	(D2) 24"X57"	806	LF	47 ⁻	37,882 ⁻
7	(D3) 24"X57"	130	LF	47 ⁻	6,110 ⁻
8	(D4) 24"X59"	304	LF	47 ⁻	14,288 ⁻
9	(D5) 24"X59"	500	LF	47 ⁻	23,500 ⁻
10	(D6) 30"X59"	1651	LF	50 ⁻	82,550 ⁻
11	(D8) 30"X59"	317	LF	50 ⁻	15,850 ⁻
12	(D9) 24"X59"	133	LF	47 ⁻	6,251 ⁻
13	(D11) 36"X59"	52	LF	50 ⁻	2,600 ⁻
14	(F) 12"X54"	86	LF	45 ⁻	3,870 ⁻
15	(G) 30"X56"	200	LF	50 ⁻	10,000 ⁻
16	(G1) 24"X56"	407	LF	50 ⁻	20,350 ⁻
17	(G2) 12"X54"	77	LF	45 ⁻	3,465 ⁻
18	(G3) 36"X56"	83	LF	50 ⁻	4,150 ⁻
19	(H) 12"X39"	634	LF	40 ⁻	25,360 ⁻
20	(H1) 12"X41"	100	LF	40 ⁻	4,000 ⁻

ITEM NO.	ITEM DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	ITEM TOTAL
21	(H2) 36"x41"	68	LF	40-	2720-
22	(H3) 24"x41"	37	LF	40-	1480-
23	(H6) 18"x41"	127	LF	40-	5080-
24	(L) 12"x31"	397	LF	40-	15880-
25	(L1) 18"x31"	52	LF	40-	2080-
26	(P1) 12"x53"	2366	LF	45-	106470-
27	(P2) 24"x56"	172	LF	42	7224-
28	(P3) 18"x54"	308	LF	42	12936-
29	(S) 12"x48"	27	LF	42	1134-
30	(S1) 12"x48"	24	LF	42	1008-
31	(U) 12"x33"	110	LF	40-	4400-
32	(V) 12"x33"	12	LF	40-	480-
33	(W) 12"x31"	469	LF	40-	18760-
34	(W1) 12"x32"	409	LF	40-	16360-
35	(W2) 12"x48"	39	LF	40-	1560-
36	SHORING AND TRENCH SAFETY	1	LS	26500-	26500-
37	OVEREXCAVATION OF TRENCH DUE TO UNSUITABLE BEDDING MATERIAL	1 EST.	CY	390-	390-
38	ROCK EXCAVATION (REVOCABLE)	1 EST.	CY	425-	425-
39	PAVEMENT GRINDING	17,000	LF	2.20	37,400-
40	ASPHALT CONCRETE	1 EST.	TON	150-	150-
41	INSTALL STREET LIGHT SYSTEM	28	EA	4925-	137,900-
42	STREET LIGHT SYSTEM (SPARE)	2	EA	3000-	6000-
CONDUIT WORK					
A. Pacific Gas and Electric Facilities					
43	3 inch Diameter	2400	LF	4.00	9600-
44	4 inch Diameter	19800	LF	5.00	99000-
45	6 inch Diameter	11100	LF	7.00	77700-
46	Capacitor Bank Pad 72"x82"	1	EA	4000-	4000-
B. AT&T Facilities					
47	2 inch Diameter	7800	LF	2.00	15600-
48	4 inch Diameter	9500	LF	4.00	38000-
C. City Street Lights					
49	1-1/2" SCH. 40 PVC W/2-#8 CU & Gnd	1982	LF	8.00	15856-
SPLICE BOXES					
A. Pacific Gas and Electric Facilities					
50	3'X5'X4'6" Subsurface TRXFR vault	19	EA	5700-	108,300-
51	4'6"x8'6"x7'6" No. 7FVT Prim. Vault	3	EA	8800-	26,400-
52	3'x5'x3'6" No. 5 Prim. Vault	11	EA	5300-	58,300-
53	4'6"x8'6"x7'6" No. 7 Prim. Vault	4	EA	8450-	33,800-
54	24"x36"x18" No. 3 splice box	0	EA	2500-	-
55	17"x36"x18" No. 2 splice box	65	EA	1400-	91,000-
56	13"x24"x18" No. 1 splice box	1	EA	700-	700-
B. AT&T Facilities					
57	11"x17"x12" T1 box	32	EA	650-	20,800-
58	30"x48"x34" T4 box	31	EA	1700-	52,700-
59	36"x60"x44" T5 box	4	EA	2150-	8,600-
C. Comcast Facilities (Excavate Only)					
60	17"x30"x12" B-36 box	59	EA	200-	11,800-
61	24"Wx36"Lx24"H Node Pedestal	1	EA	250-	250-
62	24"x36"x24" Amp splice box	9	EA	250-	2,250-
D. Street Light Facilities					
63	3-1/2 SL splice box	34	EA	450-	15,300-
Base Bid Total					1,735,789-

Note: The Base Bid, is calculated in accordance with the Contract Documents, will be used to determine the lowest bidder.

INDIVIDUAL SERVICE CONNECTIONS

Successful completion of the overall undergrounding project requires that the individual service connections between the private homes in the District and the public right of way be relocated underground. This work ("Individual Service Connections") is the responsibility of the property owners of the District. However, to facilitate completion of the overall undergrounding project, the Bidder offers to complete the Individual Service Connections at the prices set forth below. Each property owner shall have the right to accept such offer with respect to their property at any time prior to commencement of the work on the public project in the City's right of way. The Bidder further represents to the City that in the event that it becomes necessary for the City to complete any or all of the Individual Service Connections, the Bidder will perform said work at the price set forth below.

Contractor shall coordinate all work required under the Individual Service Contracts with the work performed under this Contract. The City Contract work shall not be complete, nor shall the City make the final payment (including retainage) until the Contractor has completed all work required under the Individual Service Contracts.

ITEM NO.	ITEM DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	ITEM TOTAL
64	141 Saint James Dr.	1	LS	3100 ⁻	3100 ⁻
65	135 Saint James Dr.	1	LS	5200 ⁻	5200 ⁻
66	129 Saint James Dr.	1	LS	3700 ⁻	3700 ⁻
67	125 Saint James Dr.	1	LS	3600 ⁻	3600 ⁻
68	121 Saint James Dr.	1	LS	3900 ⁻	3900 ⁻
69	115 Saint James Dr.	1	LS	4400 ⁻	4400 ⁻
70	109 Saint James Dr.	1	LS	6700 ⁻	6700 ⁻
71	105 Saint James Dr.	1	LS	6700 ⁻	6700 ⁻
72	101 Saint James Dr.	1	LS	4900 ⁻	4900 ⁻
73	142 Saint James Dr.	1	LS	4500 ⁻	4500 ⁻
74	140 Saint James Dr.	1	LS	8500 ⁻	8500 ⁻
75	110 Saint James Dr.	1	LS	6700 ⁻	6700 ⁻
76	106 Saint James Dr.	1	LS	6700 ⁻	6700 ⁻
77	100 Saint James Dr.	1	LS	9900 ⁻	9900 ⁻
78	46 La Salle Ave.	1	LS	5700 ⁻	5700 ⁻
79	44 La Salle Ave.	1	LS	8700 ⁻	8700 ⁻
80	42 La Salle Ave.	1	LS	5400 ⁻	5400 ⁻
81	38 La Salle Ave.	1	LS	5400 ⁻	5400 ⁻
82	21 Saint James Dr.	1	LS	2900 ⁻	2900 ⁻
83	15 Saint James Dr.	1	LS	5700 ⁻	5700 ⁻
84	7 Saint James Dr.	1	LS	4000 ⁻	4000 ⁻
85	10 Saint James Dr.	1	LS	10580 ⁻	10580 ⁻
86	16 Saint James Dr.	1	LS	5800 ⁻	5800 ⁻
87	39 La Salle Ave.	1	LS	4900 ⁻	4900 ⁻
88	37 La Salle Ave.	1	LS	4200 ⁻	4200 ⁻
89	35 La Salle Ave.	1	LS	4900 ⁻	4900 ⁻
90	33 La Salle Ave.	1	LS	4900 ⁻	4900 ⁻
91	31 La Salle Ave.	1	LS	4900 ⁻	4900 ⁻
92	29 La Salle Ave.	1	LS	5100 ⁻	5100 ⁻
93	25 La Salle Ave.	1	LS	5700 ⁻	5700 ⁻
94	34 La Salle Ave.	1	LS	5400 ⁻	5400 ⁻
95	400 Hampton Rd.	1	LS	4900 ⁻	4900 ⁻
96	406 Hampton Rd.	1	LS	8100 ⁻	8100 ⁻
97	410 Hampton Rd.	1	LS	7000 ⁻	7000 ⁻
98	414 Hampton Rd.	1	LS	9000 ⁻	9000 ⁻

ITEM NO.	ITEM DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	ITEM TOTAL
99	10 Crest Rd.	1	LS	4900	4900
100	12 Crest Rd.	1	LS	6500	6500
101	18 Crest Rd.	1	LS	6000	6000
102	24 Crest Rd.	1	LS	6000	6000
103	28 Crest Rd.	1	LS	8000	8000
104	36 Crest Rd.	1	LS	7500	7500
105	44 Crest Rd.	1	LS	8000	8000
106	48 Crest Rd.	1	LS	9000	9000
107	50 Crest Rd.	1	LS	7100	7100
108	54 Crest Rd.	1	LS	6500	6500
109	58 Crest Rd.	1	LS	5000	5000
110	60 Crest Rd.	1	LS	9000	9000
111	64 Crest Rd.	1	LS	9000	9000
112	2 Somerset Rd.	1	LS	7500	7500
113	1 Crest Rd.	1	LS	6100	6100
114	9 Crest Rd.	1	LS	5000	5000
115	11 Crest Rd.	1	LS	5000	5000
116	15 Crest Rd.	1	LS	6000	6000
117	21 Crest Rd.	1	LS	7000	7000
118	25 Crest Rd.	1	LS	6500	6500
119	33 Crest Rd.	1	LS	6500	6500
120	39 Crest Rd.	1	LS	9350	9350
121	49 Crest Rd.	1	LS	4500	4500
122	51 Crest Rd.	1	LS	23500	23500
123	53 Crest Rd.	1	LS	9500	9500
124	57 Crest Rd.	1	LS	9500	9500
125	75 Crest Rd.	1	LS	7500	7500
126	99 Crest Rd.	1	LS	5100	5100
127	11 Somerset Rd.	1	LS	7200	7200
128	100 Crest Rd.	1	LS	10000	10000
129	102 Crest Rd.	1	LS	10000	10000
130	5440 La Salle Ave.	1	LS	10000	10000
131	380 Hampton Rd.	1	LS	6100	6100
132	390 Hampton Rd.	1	LS	6400	6400
133	395 Hampton Rd.	1	LS	10000	10000
134	5 Glen Alpine Rd.	1	LS	11200	11200
135	11 Glen Alpine Rd.	1	LS	16500	16500
136	15 Glen Alpine Rd.	1	LS	17500	17500
137	21 Glen Alpine Rd.	1	LS	18250	18250
138	25 Glen Alpine Rd.	1	LS	7700	7700
139	27 Glen Alpine Rd.	1	LS	10000	10000
140	37 Glen Alpine Rd.	1	LS	9400	9400
141	45 Glen Alpine Rd.	1	LS	5100	5100
142	51 Glen Alpine Rd.	1	LS	14200	14200
143	55 Glen Alpine Rd.	1	LS	19100	19100
144	61 Glen Alpine Rd.	1	LS	10000	10000
145	67 Glen Alpine Rd.	1	LS	10000	10000
146	33 Sotelo Ave.	1	LS	5400	5400
147	27 Sotelo Ave.	1	LS	5400	5400
148	52 Glen Alpine Rd.	1	LS	11100	11100
149	42 Glen Alpine Rd.	1	LS	10400	10400
150	22 Glen Alpine Rd.	1	LS	7100	7100
151	14 Glen Alpine Rd.	1	LS	7500	7500

ITEM NO.	ITEM DESCRIPTION	EST. QTY	UNIT	UNIT PRICE	ITEM TOTAL
152	12 Glen Alpine Rd.	1	LS	8900	8900
153	10 Glen Alpine Rd.	1	LS	7200	7200
154	8 Glen Alpine Rd.	1	LS	7100	7100
155	6 Glen Alpine Rd.	1	LS	6700	6700
156	4 Glen Alpine Rd.	1	LS	7100	7100
157	1 Sotelo Ave.	1	LS	5800	5800
158	5 Sotelo Ave.	1	LS	5800	5800
159	7 Sotelo Ave.	1	LS	7200	7200
160	9 Sotelo Ave.	1	LS	5100	5100
161	11 Sotelo Ave.	1	LS	8700	8700
162	13 Sotelo Ave.	1	LS	6100	6100
163	15 Sotelo Ave.	1	LS	7000	7000
164	17 Sotelo Ave.	1	LS	5700	5700
165	18 Glen Alpine Rd.	1	LS	10000	10000
166	19 Sotelo Ave.	1	LS	6100	6100
167	21 Sotelo Ave.	1	LS	5700	5700
168	Hampton Field	1	LS	10000	10000
169	403 Hampton Rd.	1	LS	10000	10000
170	2 Glen Alpine Rd.	1	LS	10000	10000
171	4 Sotelo Ave.	1	LS	11100	11100
172	6 Sotelo Ave.	1	LS	5700	5700
173	8 Sotelo Ave.	1	LS	12200	12200
174	12 Sotelo Ave.	1	LS	7100	7100
175	16 Sotelo Ave.	1	LS	7500	7500
176	24 Sotelo Ave.	1	LS	6100	6100
177	32 Sotelo Ave.	1	LS	6700	6700
178	36 Sotelo Ave.	1	LS	7200	7200
179	42 Soelo Ave.	1	LS	6000	6000
180	46 Sotelo Ave.	1	LS	6000	6000
181	50 Sotelo Ave.	1	LS	7500	7500
182	54 Sotelo Ave.	1	LS	6100	6100
183	58 Sotelo Ave.	1	LS	6100	6100
184	60 Sotelo Ave.	1	LS	8100	8100
185	70 Sotelo Ave.	1	LS	10000	10000
186	141 Glen Alpine Rd.	1	LS	10000	10000
187	75 Glen Alpine Rd.	1	LS	19500	19500
188	71 Glen Alpine Rd.	1	LS	17500	17500
189	66 Calvert Ct.	1	LS	7100	7100
190	58 Calvert Ct.	1	LS	7200	7200
191	50 Calvert Ct.	1	LS	6100	6100
192	42 Calvert Ct.	1	LS	7500	7500
193	34 Calvert Ct.	1	LS	7400	7400
194	26 Calvert Ct.	1	LS	7300	7300
195	18 Calvert Ct.	1	LS	8400	8400
196	19 Calvert Ct.	1	LS	6400	6400
197	25 Calvert Ct.	1	LS	6500	6500
198	33 Calvert Ct.	1	LS	6500	6500
199	41 Calvert Ct.	1	LS	5700	5700
200	53 Calvert Ct.	1	LS	6100	6100
201	61 Calvert Ct.	1	LS	6000	6000
202	73 Calvert Ct.	1	LS	6000	6000
203	81 Calvert Ct.	1	LS	6000	6000
204	85 Calvert Ct.	1	LS	6000	6000
205	90 Calvert Ct.	1	LS	10000	10000

ITEM NO.	ITEM DESCRIPTION	EST. QTY.	UNIT	UNIT PRICE	ITEM TOTAL
206	105 Calvert Ct.	1	LS	6000-	6000-
207	135 Calvert Ct.	1	LS	11000-	11000-
208	143 Calvert Ct.	1	LS	9000-	9000-
209	111 Calvert Ct.	1	LS	12000-	12000-
210	129 Calvert Ct.	1	LS	8000-	8000-
211	109 Calvert Ct.	1	LS	6500-	6500-

IMPORTANT: All proposals offered shall be accompanied by a cashier's check or a check certified by a responsible bank, payable to the order of the City of Piedmont for an amount not less than ten (10%) percent of the aggregate of the proposal; and no proposal shall be considered unless accompanied by such check except that an acceptable Bidder's Bond in like amount may be substituted therefor.

The undersigned further agrees that in case of default in executing the required contract, with necessary bonds, within ten (10) days, not including Sunday, after having received notice that the contract is ready for signature, the proceeds of the check or bond accompanying his bid shall become the property of the City of Piedmont.

The undersigned acknowledges the receipt of the following addenda to the drawings and specifications.

<u>Addendum No.</u>	<u>Date</u>	<u>Addendum No.</u>	<u>Date</u>
<u>ONE</u>	<u>2/19/09</u>	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Licensed in accordance with an act providing for the registration of contractors,

State California

License No. 717998

Classification C-10/A

Expiration Date 1/31/10

Signature of bidder Michael Preskeer (If an individual, so state. If a firm or co-partnership, state the firm name and give the names of all individual co-partnership, state the firm. If a corporation, also names of president, secretary, treasurer, and manager, and manager thereof.)

Dated 3/2, 2009

Business Address: 7275 National Dr
Livermore, CA 94550



ILS ASSOCIATES, INC.
CIVIL ENGINEERING AND LAND SURVEYING

MEMO

February 19, 2009

TO: Planholders of the Contract Documents for:

Piedmont Hills Underground Assessment District
City of Piedmont, Alameda County, California

FROM: Irving L. Schwartz *ILS*

SUBJECT: Addendum No. 1 to Referenced Documents

A. CONTRACT DOCUMENTS

Technical Specifications pages 15 and 16 Section E. Bedding and Backfill
Material: Please substitute Section E with the two pages, dated February 18,
2009, attached to the Addendum.

B. PLANS

Page JT3: Please replace this page with the revised page dated February 18, 2009
attached to this addendum.

E. Bedding and Backfill Material:

Existing asphalt concrete and Portland cement concrete which is removed from the roadway or off-roadway trench route during excavation operations shall become the property of the Contractor and shall be disposed of outside of the road right-of-way at a legal dump site.

Due to the age of the street and uncertainty as to existing pavement conditions, it is recommended that bidders make their own independent investigation to physically verify the existing pavement conditions prior to submitting their bids. No additional compensation or claim will be considered for pavement removal.

Unsuitable and excavated material shall become the property of the Contractor and shall be disposed of outside the right-of-way at a legal dump site.

Tree limbs overhanging the line of work in danger of being damaged by the Contractor's operations shall be trimmed by the Contractor. The Contractor shall also remove other tree limbs under the direction of the Engineer, so that the tree will present a balanced appearance.

Trenching or excavating within the root zone of any mature trees shall be avoided wherever possible. Where trenching or excavating within the root zone of any mature tree is unavoidable trenching or excavating shall be performed manually or with a root cutting machine, rock cutter or other approved root-pruning equipment.

All pruning and treating of trees shall be done by a professional arborist or established tree service whose operators are skilled in the care of trees, at the expense of the Contractor. The arborist or tree service selected shall be subject to approval by the Engineer.

A maximum of 150' of trench shall be open at any time during working hours. Trenches covered with steel plates to allow vehicular traffic to pass shall not be considered open trench.

A minimum thickness of 4" of sand shall be placed in the bottom of all utility trenches prior to installing any structures. Sand shall be used for utility trench backfill to 4" above the highest conduit within the trench unless shown otherwise on the plans. Sand materials shall conform to the requirements of Sections 90-2.02B, Fine Aggregate, and 90-3.03, Fine Aggregate Grading of the Standard Specifications.

Joint Utility trench sizes are based on minimum utility agency depth and separation criteria. Any extra depth or width required to avoid obstructions are considered as included in the contract prices paid for the various bid items and no separate payment will be made therefore.

Sand bedding in utility trenches shall be interrupted by one (1) foot thick impervious trench plugs composed of controlled density backfill at a 100' maximum spacing, and on the upslope slide of any box if within 20' of a box.

Technical Specifications

Trench dams shall be installed at 25' maximum intervals wherever the street grade running parallel to the trench is 20% or greater. Trench dams shall consist of a 6" minimum thick plug of Controlled Density Fill in place of the sand shown on the trench sections.

Controlled Density Fill (CDF) shall be used for all trench backfill above the sand backfill and around the utility boxes and structures which shall conform to the following Special Provisions:

CDF shall be flowable to fill the voids and self-leveling within the area to be backfilled. CDF shall have a cement content of 94 lbs. per cubic yard and a total cementitious (cement and flyash) content of 200 to 250 lbs. per cubic yard with a maximum aggregate size of 3/8-inch not to exceed 40 percent of the total aggregate content. Materials used for CDF shall have the following quantities:

- a. Cement shall conform to ASTM C-150, Type II. The maximum percent alkalis shall not exceed 0.6 percent.
- b. Aggregates shall comply with ASTM C-33 and shall be free from any substances that will react with the cement alkalis. The 3/8-inch aggregates shall be pea gravel.
- c. Flyash shall conform to ASTM C-618 for Class F Pozzolans as modified herewith, and a loss on ignition (LOI) not to exceed 4 percent.
- d. Water to be used in concrete shall be clean and free from objectionable quantities of organic matter, alkali, salts, and other impurities which might reduce strength, durability or otherwise adversely affect the quality of the CDF.
- e. Air entraining agent shall conform to ASTM C-260. Entrained air content shall be a minimum of 8.0 percent. The actual entrained air content shall be established for each particular job with the materials and aggregates to be used to meet the placing and unit weight requirements. Entrained air content may be as high as 20 percent for fluidity requirements.

Technical Specifications

INFORMATION REQUIRED OF BIDDER

The bidder shall furnish the following information. Additional sheets may be attached if necessary.

1. Name and Address: Tennysan Electric, Inc.
7275 National Dr.
Livermore, CA 94550

2 Type of Firm
(Check One):
Individual
Partnership
Corporation

3. Telephone: (925) 606-1038 Fax (925) 606-7656

4. a. If a Corporation: State of Incorporation California
Location of Head Office (if different from above) Livermore, CA

Names and Titles of Officers:

Michael A. Tennysan Pres/Secr.
Cathleen W. Tennysan V.P. Financ

b. If a Partnership:

Names and Addresses of Each General and Limited Partner:

N/A

5. Number of years as contractor in construction work of this type:

14 plus years

NOTE: If requested by the Owner, the bidder shall furnish a notarized financial statement, references, and other information, sufficiently comprehensive to permit an appraisal of bidder's current financial condition.

BID GUARANTY BOND

KNOW ALL PERSONS BY THESE PRESENTS:

THAT WE, TENNYSON ELECTRIC, INC. AS PRINCIPAL, AND AS SURETY, are held and firmly bound unto the City of Piedmont in the penal sum of 10 PERCENT OF THE TOTAL AMOUNT OF THE BID of the Principal above named, submitted by said Principal to the City of Piedmont for the work described below, for the payment of which sum in lawful money of the United States, well and truly to be made to the City of Piedmont to which said bid was submitted, we bind ourselves, our heirs, executors, administrators, and successors, jointly and severally, firmly by these presents, in no case shall the liability of the surety hereunder exceed the sum of \$ TEN PERCENT (10%) OF AMOUNT BID

THE CONDITION OF THIS OBLIGATION IS SUCH

THAT WHEREAS, the Principal has submitted the above-mentioned bid to the City of Piedmont, aforesaid, for certain construction specifically described as follows, for which bids are to be opened at 120 Vista Avenue, Piedmont, California 94611.

FOR: PIEDMONT HILLS UNDERGROUND ASSESSMENT DISTRICT

NOW, THEREFORE, if the aforesaid Principal is awarded the contract and, within the time and manner required under the specifications, after the prescribed forms are presented to him/her for signature enters into a written contract in the prescribed form, in accordance with the bid, and files two bonds with the City of Piedmont, one to guarantee faithful performance, and the other to guarantee payment for labor and materials as required by law, and provide certificate of insurance coverage required by the Contract Documents, then this obligation shall be null and void; otherwise, it shall be and remain in full force and virtue.

IN WITNESS WHEREOF, we have hereunto set our hands on this 27th day of February, 2009.

TENNYSON ELECTRIC, INC.

Name of Contractor

Title of Signator

Signature of Principal

7275 National Avenue

Address: Livermore, CA 94550

SAFECO INSURANCE COMPANY OF AMERICA

Name of Surety

Diane Kelley, Attorney-in-Fact

Title of Signator

Signature of Surety

1290 Willow Pass Rd., Ste. 900

Address: Concord, CA 94520

Note: Signatures of those executing for the surety must be properly acknowledged.

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California }
County of San Joaquin }

On February 27, 2009 before me, Jennifer Loper, Notary Public
Date Here Insert Name and Title of the Officer

personally appeared Diane Kelley
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(ies), and that by his/~~her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Jennifer Loper
Signature of Notary Public



Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: Bid Guaranty Bond

Document Date: February 27, 2009 Number of Pages: 1

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: Diane Kelley

- Individual
- Corporate Officer — Title(s): _____
- Partner — Limited General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: _____



Signer Is Representing: Safeco Insurance Company of America

Signer's Name: _____

- Individual
- Corporate Officer — Title(s): _____
- Partner — Limited General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: _____



Signer Is Representing: _____



POWER OF ATTORNEY

Safeco Insurance Company of America
General Insurance Company of America
1001 4th Avenue
Suite 1700
Seattle, WA 98154

No. 12738

KNOW ALL BY THESE PRESENTS:

That SAFECO INSURANCE COMPANY OF AMERICA and GENERAL INSURANCE COMPANY OF AMERICA, each a Washington corporation, does each hereby appoint

*****KAREN AMIN; DANIEL M. CONNOLLY; DIANE KELLEY; DAVID SCHNAPP; STAN WARD; Lodi, CA*****

its true and lawful attorney(s)-in-fact, with full authority to execute on its behalf fidelity and surety bonds or undertakings and other documents of a similar character issued in the course of its business, and to bind the respective company thereby.

IN WITNESS WHEREOF, SAFECO INSURANCE COMPANY OF AMERICA and GENERAL INSURANCE COMPANY OF AMERICA have each executed and attested these presents

this 21st day of January, 2009

Dexter R. Legg

T. Mikolajewski

Dexter R. Legg, Secretary

Timothy A. Mikolajewski, Vice President

CERTIFICATE

Extract from the By-Laws of SAFECO INSURANCE COMPANY OF AMERICA and of GENERAL INSURANCE COMPANY OF AMERICA:

"Article V, Section 13. - FIDELITY AND SURETY BONDS ... the President, any Vice President, the Secretary, and any Assistant Vice President appointed for that purpose by the officer in charge of surety operations, shall each have authority to appoint individuals as attorneys-in-fact or under other appropriate titles with authority to execute on behalf of the company fidelity and surety bonds and other documents of similar character issued by the company in the course of its business... On any instrument making or evidencing such appointment, the signatures may be affixed by facsimile. On any instrument conferring such authority or on any bond or undertaking of the company, the seal, or a facsimile thereof, may be impressed or affixed or in any other manner reproduced; provided, however, that the seal shall not be necessary to the validity of any such instrument or undertaking."

Extract from a Resolution of the Board of Directors of SAFECO INSURANCE COMPANY OF AMERICA and of GENERAL INSURANCE COMPANY OF AMERICA adopted July 28, 1970.

"On any certificate executed by the Secretary or an assistant secretary of the Company setting out,

- (i) The provisions of Article V, Section 13 of the By-Laws, and
(ii) A copy of the power-of-attorney appointment, executed pursuant thereto, and
(iii) Certifying that said power-of-attorney appointment is in full force and effect,

the signature of the certifying officer may be by facsimile, and the seal of the Company may be a facsimile thereof."

I, Dexter R. Legg, Secretary of SAFECO INSURANCE COMPANY OF AMERICA and of GENERAL INSURANCE COMPANY OF AMERICA, do hereby certify that the foregoing extracts of the By-Laws and of a Resolution of the Board of Directors of these corporations, and of a Power of Attorney issued pursuant thereto, are true and correct, and that both the By-Laws, the Resolution and the Power of Attorney are still in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the facsimile seal of said corporation

this 27th day of February, 2009



Dexter R. Legg

Dexter R. Legg, Secretary

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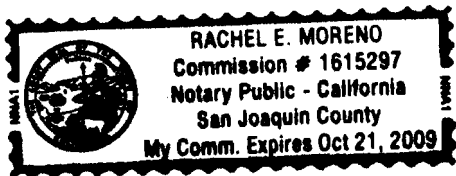
CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of Alameda

On 7/2/2009 before me, Rachel E. Moreno, Notary Public

personally appeared Michael A. Tennyson



who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

Signature Rachel E. Moreno
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

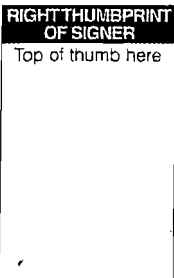
Title or Type of Document: Contract Guaranty Ford Pump City of Piedmont

Document Date: 7/2/09 Number of Pages: 1

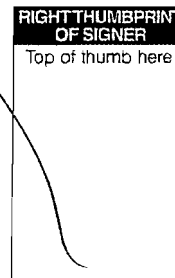
Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: Michael A. Tennyson
 Individual
 Corporate Officer — Title(s): President
 Partner — Limited General
 Attorney in Fact
 Trustee
 Guardian or Conservator
 Other: _____



Signer's Name: _____
 Individual
 Corporate Officer — Title(s): _____
 Partner — Limited General
 Attorney in Fact
 Trustee
 Guardian or Conservator
 Other: _____



Signer Is Representing: Tennyson Electric

Signer Is Representing: _____

BID GUARANTY BOND

KNOW ALL PERSONS BY THESE PRESENTS:

THAT WE, _____ AS PRINCIPAL, AND
AS SURETY, are held and firmly bound unto the **City of Piedmont** in the penal sum of
10 PERCENT OF THE TOTAL AMOUNT OF THE BID of the Principal above named,
submitted by said Principal to the **City of Piedmont** for the work described below, for
the payment of which sum in lawful money of the United States, well and truly to be
made to the **City of Piedmont** to which said bid was submitted, we bind ourselves, our
heirs, executors, administrators, and successors, jointly and severally, firmly by these
presents, in no case shall the liability of the surety hereunder exceed the sum of
\$ _____.

THE CONDITION OF THIS OBLIGATION IS SUCH

THAT WHEREAS, the Principal has submitted the above-mentioned bid to the
City of Piedmont, aforesaid, for certain construction specifically described as follows,
for which bids are to be opened at **120 Vista Avenue, Piedmont, California 94611**.

FOR: PIEDMONT HILLS UNDERGROUND ASSESSMENT DISTRICT

NOW, THEREFORE, if the aforesaid Principal is awarded the contract and,
within the time and manner required under the specifications, after the prescribed forms
are presented to him/her for signature enters into a written contract in the prescribed
form, in accordance with the bid, and files two bonds with the **City of Piedmont**, one to
guarantee faithful performance, and the other to guarantee payment for labor and
materials as required by law, and provide certificate of insurance coverage required by
the Contract Documents, then this obligation shall be null and void; otherwise, it shall be
and remain in full force and virtue.

IN WITNESS WHEREOF, we have hereunto set our hands on this _____ day
of _____, 20_____.

Name of Contractor

Name of Surety

Title of Signator

Title of Signator

Signature of Principal

Signature of Surety

Address: _____

Address: _____

Note: Signatures of those executing for the surety must be properly acknowledged.

CERTIFICATION OF BIDDER'S EXPERIENCE AND QUALIFICATIONS

The undersigned Bidder certifies that it is, at the time of bidding, and shall be, throughout the period of the contract, licensed under the provisions of Chapter 9, Division 3, of the Business and Professions Code of the State of California, to do the type of work contemplated in the Contract Documents. Bidder shall further certify that it is skilled and regularly engaged in the general class and type of work called for in the Contract Documents. In accordance with Public Contract Code Section 20103.5, any Bidder not so licensed shall be subject to all legal penalties imposed by law, including, but not limited to, any appropriate disciplinary action by the Contractor's State License Board.

The Bidder represents that it is competent, knowledgeable, and has special skills on the nature, extent, and inherent conditions of the work to be performed. Bidder further acknowledges that there are certain peculiar and inherent conditions existent in the construction of the particular facilities which may create, during the construction program, unusual or peculiar unsafe conditions hazardous to persons and property. Bidder expressly acknowledges that it is aware of such peculiar risks and that it has the skill and experience to foresee and to adopt protective measures to adequately and safely perform the construction work with respect to such hazards.

The Bidder shall list below five (5) projects completed in the last seven (7) years of similar size and complexity that indicate the Bidder's experience as a Contractor.

1. Project Name GARTHE RANCH VALLEJO
Owner: DGC
Construction Cost: \$ 800,000 -
Construction Time: 90 Calendar Days
Owner's Representative: CHMS LOMBERT
Owner's Telephone No.: () 925.294.8794
Date of Substantial Completion: 12/2007
2. Project Name: DOUGHERTY ROAD JOINT TRENCH
Owner: CITY OF DUBLIN
Construction Cost: \$ 750,000 -
Construction Time: 120 Calendar Days
Owner's Representative: STEVEN YEE
Owner's Telephone No.: () 925.833.6630
Date of Substantial Completion: 2/2008

3. Project Name: ELAN DUBLIN
 Owner: AVOLON BAY / DGC
 Construction Cost: \$ 400,000 -
 Construction Time: 120 Calendar Days
 Owner's Representative: CLAY ROOS
 Owner's Telephone No.: () 925-294-8794
 Date of Substantial Completion: 10/2007
4. Project Name: AVOLON BAY JONES ROAD
 Owner: AVOLON BAY
 Construction Cost: \$ 550,000 -
 Construction Time: 90 Calendar Days
 Owner's Representative: ANDY BECK
 Owner's Telephone No.: () 925-465-4800
 Date of Substantial Completion: 10/2008
5. Project Name: LADENA ESTATES
 Owner: MENTOR HOMES
 Construction Cost: \$ 500,000 -
 Construction Time: 120 Calendar Days
 Owner's Representative: DAVE POLADIAN
 Owner's Telephone No.: () 925-260-6440
 Date of Substantial Completion: 3/2007

Tennysan Electric, Inc.
 Name of Bidder
717998 C-10/A 1/31/10
 Contractor's License #/Expiration
Mike A. J.
 Signature of Bidder
Pres/Secr.
 Title of Signator

PROPOSED SUBCONTRACTORS

The Subletting And Subcontracting Fair Practices Act requires that any person (or entity) making a bid or offer to perform a contract shall, in his or her bid or offer, set forth the following:

1) The name and the location of the place of business of each subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the work or improvement, or a subcontractor licensed by the State of California who, under subcontract to the prime contractor, specially fabricates and installs a portion of the work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of one-half of 1 percent of the prime contractor's total bid or in the case of bids or offers for the construction of streets or highways, including bridges in excess of one-half or 1 percent of the prime contractor's total bid or ten thousand dollars (\$10,000), whichever is greater.

2) The portion of work that will be done by each subcontractor under this act. The prime contractor shall list only one subcontractor for each portion of work as is defined by the prime contractor in his or her bid or offer.

These requirements apply to the information required relating to subcontractors certified as minority or women business enterprises. For purposes of this requirement, "subcontractor" and "prime contractor" shall have the same meaning as those terms are defined in Section 4113 of the Public Contracts Code.

(Additional supporting data may be attached to this page. Each page shall be sequentially numbered, and headed "Proposed Subcontractors" and shall be signed.)

<u>Name</u>	<u>Business Address</u>	<u>Description of Work</u>	<u>% of Work</u>
Wayne Swisher	Antioch, CA	Partial Concrete	1.5
Robert Egan	Brentwood, CA	Partial Service (man)	1.65

Michael A. Tenayson
 Signature of Bidder
Michael A. Tenayson
 Name of Bidder

NON-COLLUSION AFFIDAVIT
(TO BE EXECUTED BY BIDDER AND SUBMITTED WITH BID)

State of California }
County of Alameda } ss

Michael A. Tennison; being first duly sworn, deposes and says that he
or she is

President / Secretary of Tennison Electrical Inc. the party

making the foregoing bid, that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference, with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof the effectuate a collusive or sham bid.

By [Signature]

personally known to me OR proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signatures(s) on the instrument the person(s), or entity upon behalf of which the person(s) acted, executed the instrument.

Subscribed and sworn to before me on March 2, 2009

[Signature]
(Notary Public)

