## **DOXEY PARK IRRIGATION WELL**

ENGINEER'S ESTIMATE \$100,000-125,000 BID OPENING April 20, 2006

| CONTRACTOR/CITY |  |       | AMERINE SYSTEMS/<br>OAKDALE |    |           | MAGGORIA/ WATSONVILLE |            |    |           |    |            |  |
|-----------------|--|-------|-----------------------------|----|-----------|-----------------------|------------|----|-----------|----|------------|--|
| ITEM#           | DESCRIPTION  | QTY   | TY LS                       |    | ITEM COST |                       | TOTAL COST |    | ITEM COST |    | TOTAL COST |  |
| 1               | Drill Test Hole to 250'. Include Mobilization and Demobilization | 1     | LS                          | \$ | 5,200.00  | \$                    | 5,200.00   | \$ | 12,000.00 | \$ | 12,000.00  |  |
| 2               | Construct Well to 200'   | 1     | LS                          | \$ | 32,000.00 | \$                    | 32,000.00  | \$ | 48,900.00 | \$ | 48,900.00  |  |
| 3               | Well Development (Min 12 Hours)                                  | 12    | HRS                         | \$ | 325.00    | \$                    | 3,900.00   | \$ | 240.00    | \$ | 2,880.00   |  |
| 4               | Pump Test  | 1     | LS                          | \$ | 4,250.00  | \$                    | 4,250.00   | \$ | 2,100.00  | \$ | 2,100.00   |  |
| 5               | Construct Pump Station   | 1     | LS                          | \$ | 61,750.00 | \$                    | 61,750.00  | \$ | 63,800.00 | \$ | 63,800.00  |  |
| 6               | Install 250' of 4" PVC Irrigation Pipe                           | 250   | LF                          | \$ | 34.20     | \$                    | 8,550.00   | \$ | 22.00     | \$ | 5,500.00   |  |
| 7               | Construct Fence  | 1     | LS                          | \$ | 5,300.00  | \$                    | 5,300.00   | \$ | 8,750.00  | \$ | 8,750.00   |  |
|                 |  | TOTAL | BASE BID                    |    |           | \$                    | 120,950.00 |    |           | \$ | 143,930.00 |  |

| Additive & Deductive | ve Items |
|----------------------|----------|
|----------------------|----------|

| ITEM# | DESCRIPTION  | QTY | UNIT | ITEM COST   |
|-------|--|-----|------|-------------|
| 8     | Changed Length of 12" Well Casing  | 1   | FT   | \$ 22.00    |
| 9     | Changed Length of Slotted 12" Well Casing                                    | 1   | FT   | \$ 26.00    |
| 10    | Changed Length of Test Hole  | 1   | FT   | \$ 26.00    |
| 11    | Changed Depth of Well Including 12"<br>Casing, 22" Bore Hole and Gravel Pack | 1   | FT   | \$ 80.00    |
| 12    | Changed Length of the Column Assembly  | 1   | FT   | \$ 15.00    |
| 13    | Destroying Test Hole if Location Not Suitable                                | 1   | EA   | \$ 6,000.00 |

| ITE | M COST   |
|-----|----------|
| \$  | 25.00    |
|     |          |
| \$  | 30.00    |
| \$  | 12.00    |
|     |          |
|     |          |
| \$  | 50.00    |
|     |          |
| \$  | 8.00     |
|     |          |
| \$  | 5,000.00 |