





SCALE: 1" = 300'

| NO. | NORTHING    | EASTING      | ELEV.     | PT. NAME   | DESCRIPTION      |
|-----|-------------|--------------|-----------|------------|------------------|
| 1   | 218292.7749 | 6982731.8336 | 1765.3900 | PC MON     | PC MON           |
| 2   | 218646.8066 | 6983959.5810 | 1783.8850 | 1 1/2" C&S | 1 1/2" C&S RATIO |
| 3   | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
| 4   | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
| 5   | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
| 6   | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
| 7   | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
| 8   | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
| 9   | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
| 10  | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
| 11  | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
| 12  | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
| 13  | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
| 14  | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
| 15  | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
| 16  | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
| 17  | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
| 18  | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
| 19  | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
| 20  | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
| 21  | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
| 22  | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
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| 174 | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |
| 175 | 216551.7370 | 6977259.0101 | 1723.6920 | TOP        | TOP              |

## BENCHMARK

U.S.C.66,5. TRI ANTON M. LOCATED 22.4 KM (14.0 MI) NORTHEAST ALOND YERNO ROAD FROM THE POST OFFICE IN YERNO, 83.9 METERS (275 FT) SOUTHWEST OF AND ACROSS THE NORTH PACIFIC RAILROAD TRACKS FROM THE CENTERLINE OF THE ROAD. 11.9 METERS (39 FT) NORTH-NORTHEAST OF THE CENTERLINE OF ALOND MOUNTAIN ROAD, 55.8 METERS (183 FT) SOUTHWEST OF THE CENTERLINE OF ALOND MOUNTAIN ROAD, 5.7 METERS (18 FT) SOUTHWEST OF THE CENTERLINE OF THE MAIN TRACK, 5.7 METERS (18 FT) SOUTHWEST OF THE CENTERLINE OF THE MAIN TRACK, 5.7 METERS (18 FT) SOUTHWEST OF THE CENTERLINE OF A TRACK ROAD. THE MARK IS 1.1 METERS NE FROM A WITNESS POST. THE MARK IS 1.1 M BELOW THE RAILS.

ELEV=1765.39 (NAVD 88)

CALIFORNIA STATE PLANE COORDINATE SYSTEM ZONE V NAD 83 BASED ON GPS MEASUREMENTS TAKEN ON U.S.C.&G.S. TRIANGULATION STATION (MAN) (PID#EV3569) AND CS-103-13, HAVING A CSPCS ZONE IN BEARING BETWEEN THEM OF N 84°1'18"E AND A GRID DISTANCE OF 13645.42 FT.

DISTANCE OF 13645.42 FT.

## BASIS OF BEARINGS



**MerrellJohnson**  
COMPANIES

|  |   |
|--|---|
| 22221 HIGHWAY 18<br>APPLE VALLEY, CALIFORNIA 92307<br>(760) 240-8000<br>(760) 240-1400 FAX | 128 E. FREDRICKS STREET<br>BASTON, CALIFORNIA 92313<br>(760) 256-2088<br>(760) 256-0418 FAX |
|--|---|

(760) 240-1400 FAX (760) 256-0418 FAX

(760) 240-1400 FAX

(760) 240-1400 FAX

(760) 240-1400 FAX (760) 256-0418 FAX

(760) 240-1400 FAX (760) 256-0418 FAX

(760) 240-1400 FAX (760) 256-0418 FAX

## AS BUILT SURVEY

**FOR  
ENGINEERS**

MM  
DATE: 06/22/  
JOB NO 3206  
SHEET 2 OF 4

MM  
DATE: 06/22/  
JOB NO 3206  
SHEET 2 OF 4

MM  
DATE: 06/22/  
JOB NO 3206  
SHEET 2 OF 4

MM  
DATE: 06/22/  
JOB NO 3206  
SHEET 2 OF 4