# Legend

## Encinitas Sewer Infrastructure

- Manhole to be Rehabilitated
- Manhole to be Removed
- Manhole Rehabilitated 2014
- Manhole to Remain
- Lone Jack Road sewer realignment

## Surface Improvement Level

| Alternative in Existing Easement | Alternative in New Easement |
|---|---|
| 0 | 0 |
| 1 | 1 |
| 2 | 2 |
| 3 | 3 |
| 4 | 4 |
| 5 | 5 |

## Wetland Vegetation Communities

| | | | |
|---|---|---|---|
| AM | Alkali Marsh | FWM/AM | Freshwater Marsh/ Alkali Marsh |
| CBM | Coastal Brackish Marsh | MFS/FWM | Mulefat Scrub/ Freshwater Marsh |
| CSM-H | Coastal Salt Marsh - High | OW | Open Water |
| CSM-H/GB | Coastal Salt Marsh - High/Goldenbush Scrub | SRS | Southern Riparian Scrub |
| CSM-M | Coastal Salt Marsh - Mid | SWRF | Southern Willow Riparian Forest |
| AM-D | Disturbed Alkali Marsh | SWS | Southern Willow Scrub |
| FWM | Freshwater Marsh | SWS/FWM | Southern Willow Scrub/ Freshwater Marsh |

## Upland Vegetation Communities

| | | | |
|---|---|---|---|
| AG | Agriculture | EUC | Eucalyptus Trees |
| DEV | Developed | GBS | Goldenbush Scrub |
| DEV/ORN | Developed/Ornamental | NNG | Non-Native Grassland |
| DCSS | Diegan Coastal Sage Scrub | ORN | Ornamental |
| DCSS-D | Diegan Coastal Sage Scrub - Disturbed | RUD | Ruderal |

Construction Access Through Gate

Level 5 (Engineered Crossing)

1344SMANHL
1345SMANHL
1296SMANHL
1312SMANHL
1297SMANHL
1314SMANHL
1315SMANHL
1310SMANHL
1309SMANHL
1318SMANHL
1501SMANHL
1319SMANHL
1563SMANHL

0 250 500 Feet

Infrastructure ENGINEERING CORPORATION

ROCKS BIOLOGICAL CONSULTING

City of Encinitas • Olivenhain Trunk Sewer Improvements Project

**Figure 2-10a**
**Alternative 2B: Southern Segment**