

UNITED STATES DEPARMENT OF COMMERCE National Oceanic and Atmospheric Administration National Ocean Service Silver Spring, Maryland 20910

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE : November 15, 2013

HYDROGRAPHIC BRANCH: Pacific HYDROGRAPHIC PROJECT: OPR-L318-FA-2013 HYDROGRAPHIC SHEET: H12617

LOCALITY: San Pedro and Vicinity, Long Beach, CA TIME PERIOD: September 13 - November 02, 2013

TIDE STATION USED: 9410660 Los Angeles, CA Lat.33° 43.2'N Long. 118° 16.3' W PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 1.448 meters

REMARKS: RECOMMENDED ZONING

Preliminary zoning is accepted as the final zoning for project OPR-L318-FA-2013, H12617, during the time period between September 13 - November 02, 2013.

Please use the zoning file L318FA2013CORP_Rev submitted with the project instructions for OPR-L318-FA-2013. Zones PAC9 and PAC9A are the applicable zones for H12617.

Refer to attachments for zoning information.

Note 1: Provided time series data are tabulated in metric units (meters), relative to MLLW and on Greenwich Mean Time on the 1983-2001 National Tidal Datum Epoch (NTDE).



CHIEF, PRODUCTS AND SERVICES BRANCH

