

Palos Verdes Drive South

GENERAL TOPOGRAPHIC SURVEY NOTES

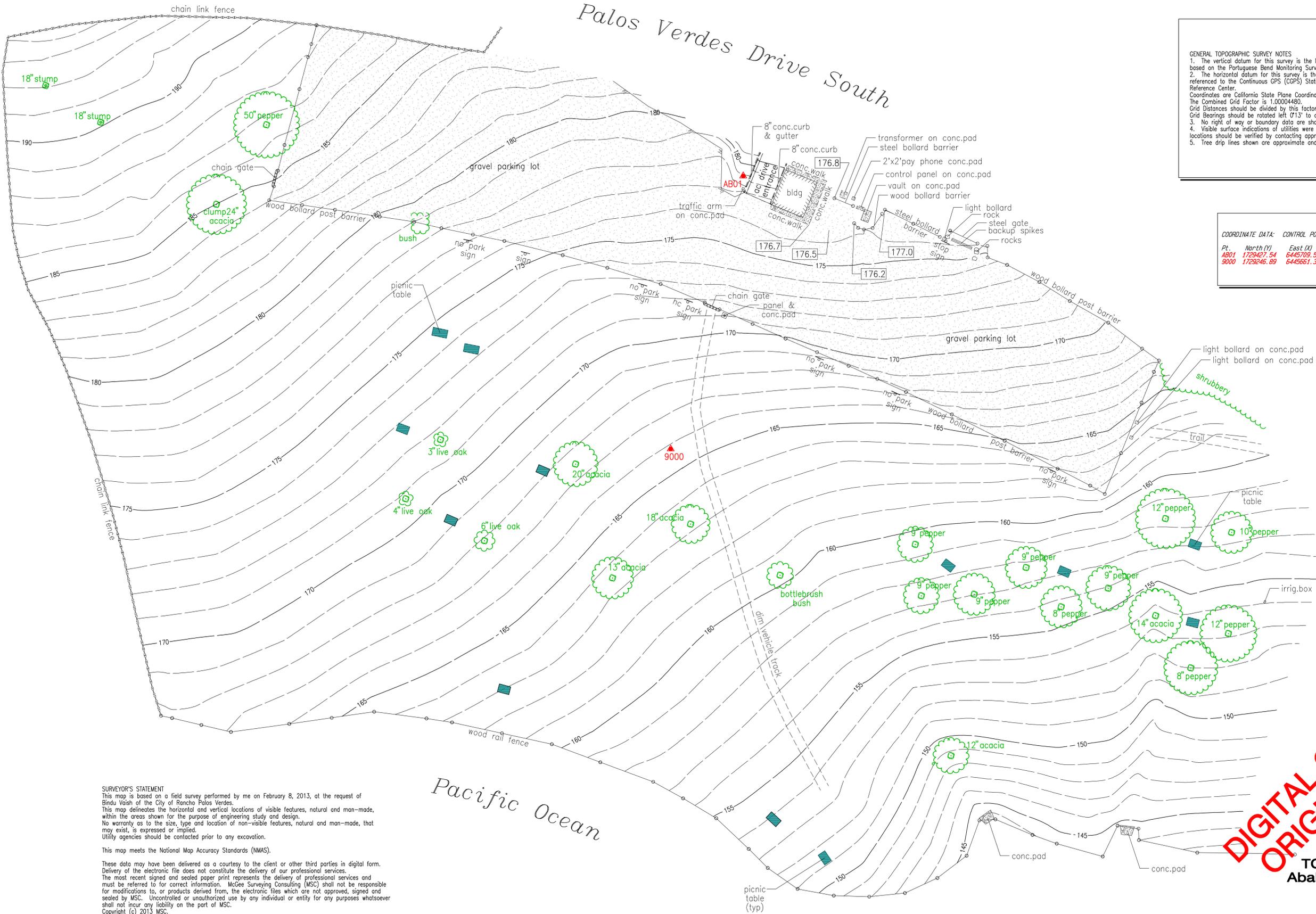
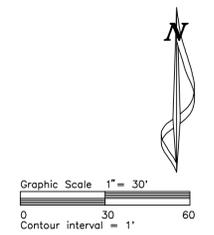
- The vertical datum for this survey is the North American Vertical Datum of 1988 (NAVD88), based on the Portuguese Bend Monitoring Survey.
- The horizontal datum for this survey is the North American Datum of 1983, 2007.00 Epoch as referenced to the Continuous GPS (CGPS) Station PVE3 published by the California Spatial Reference Center. Coordinates are California State Plane Coordinates Zone 5 (Five) in feet. The Combined Grid Factor is 1.00004480.
- Grid Distances should be divided by this factor to obtain Ground distances. Grid Bearings should be rotated left 0°13' to obtain Geodetic North bearings.
- No right of way or boundary data are shown.
- Visible surface indications of utilities were surveyed in the field. Actual alignments and locations should be verified by contacting appropriate utilities having facilities in the area.
- Tree drip lines shown are approximate and may vary significantly from depictions.

COORDINATE DATA: CONTROL POINTS

Pt.	North (Y)	East (X)	Elev (Z)	Description
AB01	1729427.54	6445709.59	178.54	FD-1/2"-21P/cap-in-WaterMeterBox
9000	1729246.89	6445661.38	165.77	Set-5/8"x10"-rebar-flush

LEGEND

- 9000 ▲ control point (no. as noted)
- 115.0 spot elevation
- 99 contours
- index contours
- flowline
- building outline
- fence: chain-link
- drip line (approx.)
- edge of gravel
- sign
- gravel surface
- concrete surface
- picnic table



SURVEYOR'S STATEMENT
 This map is based on a field survey performed by me on February 8, 2013, at the request of Bindu Vaish of the City of Rancho Palos Verdes.
 This map delineates the horizontal and vertical locations of visible features, natural and man-made, within the areas shown for the purpose of engineering study and design.
 No warranty as to the size, type and location of non-visible features, natural and man-made, that may exist, is expressed or implied.
 Utility agencies should be contacted prior to any excavation.
 This map meets the National Map Accuracy Standards (NMAS).
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TOPOGRAPHIC SURVEY
Abalone Cove Shoreline Park
 Rancho Palos Verdes
 Los Angeles County, CA

Michael R. McGee, PLS 3945 _____ date _____

revisions

sheet title	TOPOGRAPHIC MAP
project	ABALONE COVE SHORELINE PARK City of Rancho Palos Verdes Los Angeles County, CA

client	City of Rancho Palos Verdes 30940 Hawthorne Blvd. Rancho Palos Verdes, CA 90275
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surveyor	McGee Surveying Consulting 5290 Overpass Road, Suite 107 Santa Barbara, CA 93111 805.964.3520
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checked by: rjr, mmm	scale: 1" = 30'
date:	contour interval = 1'
job no. 1304-msc	
plot date 02.19.2013	