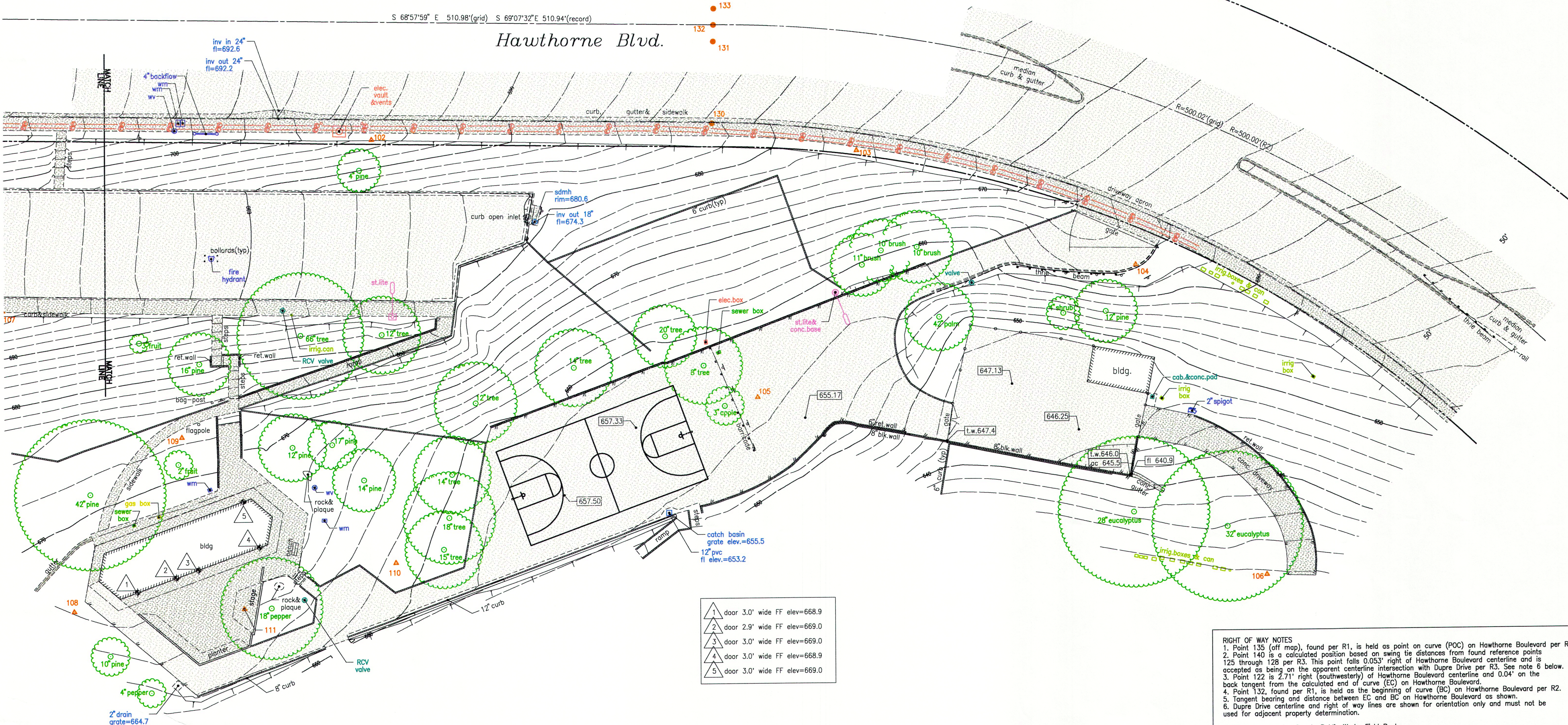


TOPOGRAPHIC SURVEY
Robert Ryan Park
Rancho Palos Verdes
Los Angeles County, CA

S 68°57'59" E 510.98'(grid) S 69°07'32"E 510.94'(record)

Hawthorne Blvd.



- 1 door 3.0' wide FF elev=668.9
- 2 door 2.9' wide FF elev=669.0
- 3 door 3.0' wide FF elev=669.0
- 4 door 3.0' wide FF elev=668.9
- 5 door 3.0' wide FF elev=669.0

COORDINATE DATA: CONTROL POINTS AND FOUND MONUMENTS			
Pt.	North (Y)	East (X)	Elev (Z)
101	1732369.78	6441462.98	737.25
102	1732200.39	6441989.35	695.33
103	1732126.81	6442073.27	676.50
104	1732043.03	6442163.65	664.39
105	1732045.93	6442000.51	656.53
106	1731905.16	6442170.10	631.70
107	1732187.28	6441723.88	659.30
108	1732061.47	6441708.77	668.09
109	1732112.99	6441774.58	672.46
110	1732034.23	6441839.75	661.42
111	1732038.26	6441774.19	669.78
121	1732341.24	6441544.87	729.27
122	1732378.37	6441558.35	729.07
123	1732410.48	6441573.85	726.93
124	1732445.17	6441589.56	747.08
126	1732503.14	6441292.89	752.73
127	1732503.14	6441292.89	752.73
128	1732500.83	6441374.08	747.94
129	1732570.67	6441339.69	749.84
130	1732157.84	6442021.83	682.37
131	1732189.15	6442033.86	683.96
132	1732195.49	6442036.30	684.33
133	1732201.71	6442039.70	684.34
134	1732232.96	6442050.73	685.35
135	1732731.70	6441178.40	766.37
140	1732499.60	6441356.37	701.15

LEGEND

555 set control point (point no. as noted)

444 found monument (point no. as noted)

115.0 spot elevation

fl = flowline

tw = top of wall

sl, st.lite = street light

sl.box = street light box

vzn = verizon

traf.box = traffic box

cab. = cabinet

detLoop = detector loop

wm = water meter

wv = water valve

ret.wall = retaining wall

centerline

right of way line

contours

index contours

depression line

feature lines

flowline

building outline

fence: chain-link

black wall

8" curb

drip line (approx.)

top of bank

edge of ac or pavement

thrie beam barrier

electric line

fiber optic line

gas line

lighting line

telecom line

detector loop

cable or tv line

various util.

box or vaults

sign

ac surface

concrete surface

RIGHT OF WAY NOTES

1. Point 135 (off map), found per R1, is held as point on curve (POC) on Hawthorne Boulevard per R1.

2. Point 140 is a calculated position based on swing tie distances from found reference points 125 through 128 per R3. This point falls 0.053' right of Hawthorne Boulevard centerline and is accepted as being on the apparent centerline intersection with Dupre Drive per R3. See note 6 below.

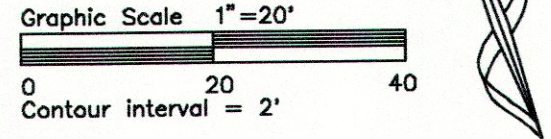
3. Point 122 is 2.71' right (southwesterly) of Hawthorne Boulevard centerline and 0.04' on the back tangent from the calculated end of curve (EC) on Hawthorne Boulevard.

4. Point 132, found per R1, is held as the beginning of curve (BC) on Hawthorne Boulevard per R2.

5. Tangent bearing and distance between EC and BC on Hawthorne Boulevard as shown.

6. Dupre Drive centerline and right of way lines are shown for orientation only and must not be used for adjacent property determination.

PWFB = Los Angeles County Public Works Field Book
R1 = 875 Maps 61, Tr. 32673 Los Angeles County Records
R2 = 764 Maps 06, Tr. 28083 Los Angeles County Records
R3 = PWFB (Public Works Field Book) 0216-850



revisions

sheet title

TOPOGRAPHIC MAP

project

ROBERT RYAN PARK
City of Rancho Palos Verdes
Los Angeles County, CA

client

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30940 Hawthorne Blvd.
Rancho Palos Verdes, CA 90275

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Suite 107
Santa Barbara, CA 93111
805.964.3520

drawn by: rjr	file name: 1112-topo-grid.pro
checked by: rjr, mmm	scale: 4"=20' 20'
date:	contour interval: 2'
job no. 1112 msc - RRP	SHEET 2 OF 2
plot date 11.10.2011	