

SLOPE ANALYSIS MAP

PREPARED BY:

SAM A. SOLIVEN, P.L.S.
 1215 W. IMPERIAL HIGHWAY, STE 208
 BREA, CA 92821
 PH: (714) 376-7123
 FAX: (714) 599-9848
 EMAIL: SAM@THELANDSURVEYOR.COM

SAM A. SOLIVEN DATE:

PREPARED FOR:

WILLIAM PAJA
 4200 HATFIELD PLACE
 LOS ANGELES, CA 90032
 (213) 239-3659

PROJECT ADDRESS:

VACANT LAND
 APN: 5684-008-024

BRIEF LEGAL DESCRIPTION:

PORTION LOTS 12 AND 13, TRACT NO. 7882, M.B. 122/97-100

BASIS OF BEARINGS:

THE BEARINGS SHOWN HEREON ARE BASED ON THE CENTERLINE BEARING OF PALMER DRIVE BEING N 32° 35' 20" E, PER TRACT NO. 7882, M.B. 122/97-100

DATE OF SURVEY:

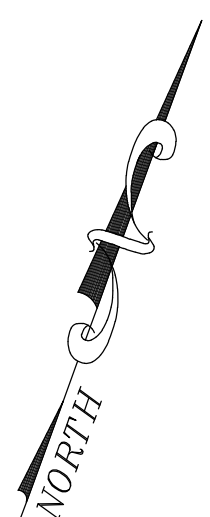
FEBRUARY 25, 2019

BASIS OF ELEVATIONS:

SEWER STRUCTURE ID NO. 44613132
 ELEVATION: 617.80 FEET
 BLOCK NUMBER: 2800
 LOCATION: AS SHOWN HEREON

LEGEND:

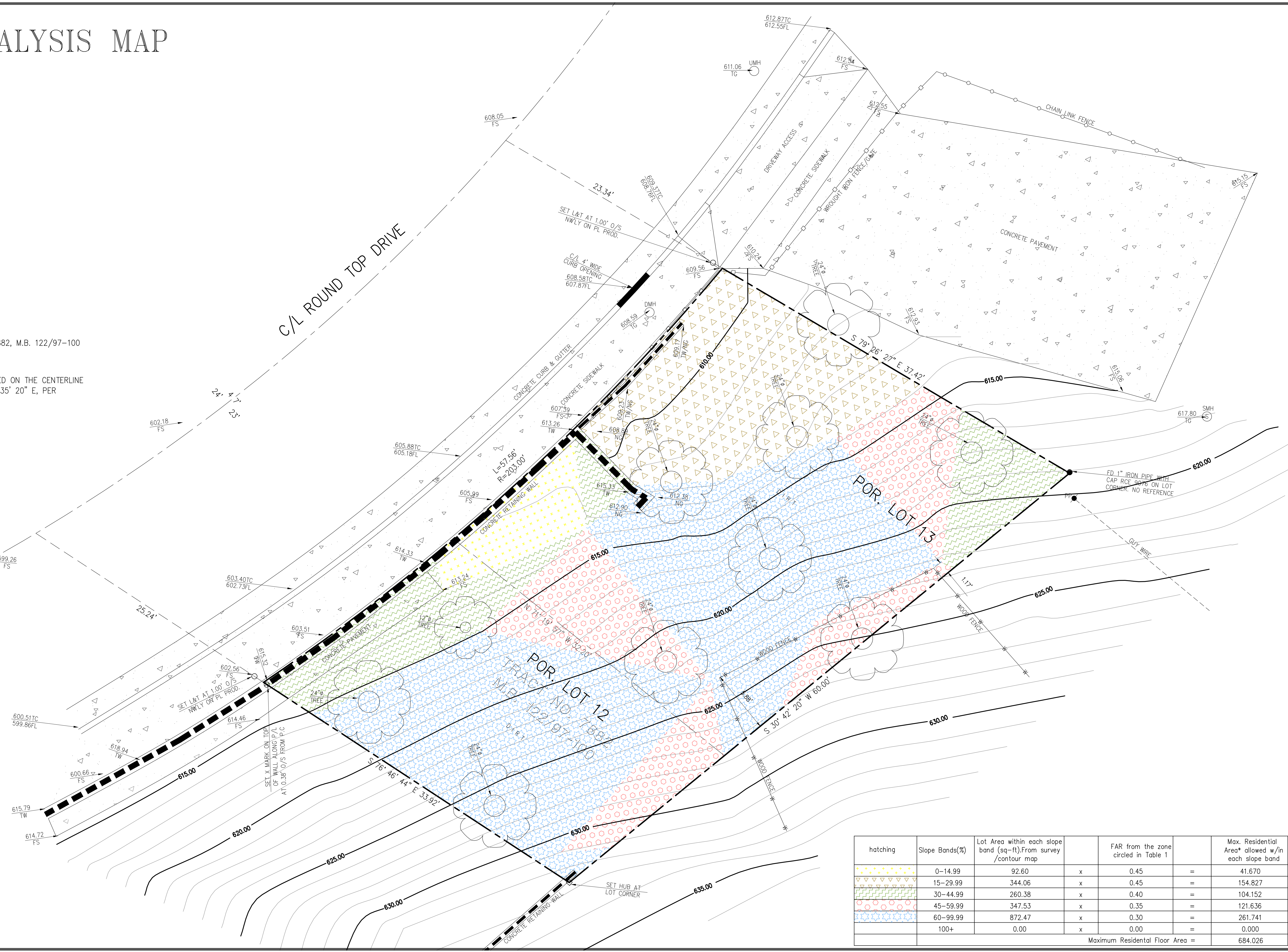
- C/L CENTERLINE
- CONC CONCRETE
- DMH DRAINAGE MANHOLE
- EL ELEVATION
- FL FLOW LINE
- FS FINISHED SURFACE
- L&T LEAD AND TACK NAIL
- MB MAP BOOK
- NG NATURAL GRADE
- NWLY NORTHWESTERLY
- O/S OFFSET
- POR. PORTION
- PROD. PRODUCTION/PROLONGATION
- P/L PROPERTY LINE
- PC PROPERTY CORNER
- SMH SEWER MANHOLE
- TC TOP OF CURB
- TG TOP OF GRATE
- TW TOP OF WALL



GRAPHIC SCALE



(IN FEET)
 1 inch = 4 feet



hatching	Slope Bands(%)	Lot Area within each slope band (sq-ft).From survey /contour map		FAR from the zone circled in Table 1		Max. Residential Area* allowed w/in each slope band
	0-14.99	92.60	x	0.45	=	41.670
	15-29.99	344.06	x	0.45	=	154.827
	30-44.99	260.38	x	0.40	=	104.152
	45-59.99	347.53	x	0.35	=	121.636
	60-99.99	872.47	x	0.30	=	261.741
	100+	0.00	x	0.00	=	0.000
Maximum Residential Floor Area =						684.026