

PRELIMINARY GRADING PLAN
TM 5346 (ENVIRONMENTAL LOG NO. 02-03-067)

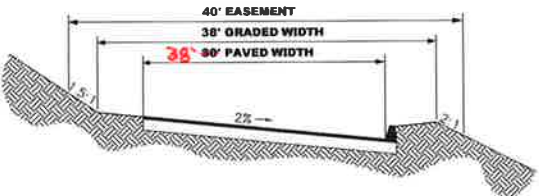
NOTES:

1. THIS PLAN IS PROVIDED TO ALLOW FOR FULL AND ADEQUATE DISCRETIONARY REVIEW OF A PROPOSED DEVELOPMENT PROJECT. THE PROPERTY OWNER ACKNOWLEDGES THAT ACCEPTANCE OR APPROVAL OF THIS PLAN DOES NOT CONSTITUTE AN APPROVAL TO PERFORM ANY GRADING SHOWN HEREON, AND AGREES TO OBTAIN VALID GRADING PERMITS BEFORE COMMENCING SUCH ACTIVITY.

2. THIS PROJECT PROPOSES TO ONLY CONSTRUCT ACCESS ROADS AS A PART OF THIS APPLICATION. PADS AND DRIVEWAYS ARE "CONCEPTUAL" AND WILL BE CONSTRUCTED BY FUTURE BUYERS OF THESE LOTS.

LEGEND

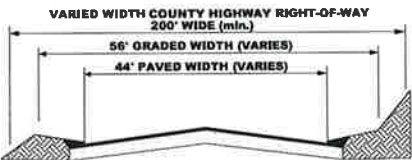
- PROPOSED STORM DRAIN WITH RIP RAP ENERGY DISSIPATOR
- UNPAVED BROW DITCH (PER SDRSD 0-75), DIMENSIONS ONLY
- DIRECTION OF FLOW
- PROPOSED CUT SLOPES (1.5:1 MINOR SLOPES; 2:1 MAJOR SLOPES OVER 15 FEET (UNLESS SHOWN OTHERWISE))
- FILL SLOPES (2:1)
- PROPOSED HAMMERHEAD FIRE TURNAROUND PER DEER SPRINGS FIRE PROTECTION DISTRICT STANDARDS
- INDICATES RELINQUISHED ACCESS RIGHTS
- INDICATES WATERLINE
- INDICATES PROPOSED 8" WATERLINE
- INDICATES PROPOSED FIRE HYDRANT



TYPICAL ON-SITE ROAD SECTION

(NO SCALE)

NOTE: ALL DRIVEWAYS TO BE 16' ON 20' GRADED.



TYPICAL SECTION OLD HWY 395

(NO SCALE)



PIRO ENGINEERING
930 BOARDWALK, SUITE "D"
SAN MARCOS, CA. 92069
(760) 744-3700

GARY K. PIRO R.C.E. 24000

GRADING QUANTITIES

ROADS	
EXCAVATION	6,500 ± CUBIC YARDS
FILL	6,500 ± CUBIC YARDS
PADS & DRIVEWAYS (CONCEPTUAL)	
EXCAVATION	15,800 ± CUBIC YARDS
FILL	17,400 ± CUBIC YARDS

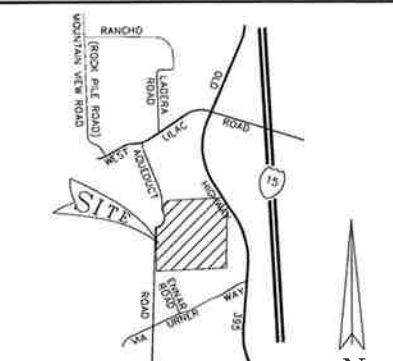
SOURCE OF TOPOGRAPHY

TOPOGRAPHY FROM SAN DIEGO
COUNTY 200 SCALE
410-1719

ENGINEER OF WORK

I HEREBY DECLARE THAT I AM THE ENGINEER OF WORK FOR THIS PROJECT AND THAT I HAVE EXERCISED RESPONSIBLE CHARGE OVER THE DESIGN OF THE PROJECT.

NAME: GARY K. PIRO DATE: _____
RCE NO. 24000 EXPIRES: 12-31-09



VICINITY MAP
SCALE 1000' T.B. D-5

PRIVATE CONTRACT

COUNTY OF SAN DIEGO
DEPARTMENT OF PLANNING AND LAND USE

PRELIMINARY GRADING PLAN FOR
TM 5346 (RPL3)
(ENVIRONMENTAL LOG NO. 02-03-067)

SHEET	1	OF	1
DATE: _____			

PROPERTY OWNER INFORMATION

NAME: DONALD & DEBRA DABBS
ADDRESS: P.O. BOX 966
BONNALL, CA. 92003
TELEPHONE NUMBER: (760) 727-7371
(24 HOUR CONTACT NUMBER)
LEGAL DESCRIPTION: SW 1/4 of NW 1/4, SEC. 24
T. 10 S. R. 3 W., S.B.M.
A.P.N. NUMBER: 127-071-38
SITE ADDRESS: APPROX. 1/4 MI. SOUTH OF WEST LILAC ROAD
ON THE EAST SIDE OF AQUEDUCT ROAD, BONNALL, CA.