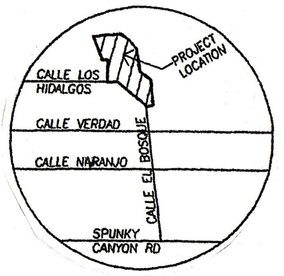
BENCHMARK: EL-2994.464

CL 3927 NEWHALL QUAD '83'
RDBM MON IN WELL 8' DN
@ APPROX P.I. 10' S C/L INT
SPUNKY CN RD & CALLE ESSENCIAL



CALLE EL JARDIN
(Non-Existing Easement)
*(*Please see January 2005 DPW Letter)*

FIRE DEPT. ACCESS

FIRE DEPT. 5' WALKWAY

EXISTING ACCESS. FOLLOWS NATURAL GRADE SURFACE IS NATURAL D.G. WELL INSTALLED UNDER PERMIT #: 0614485 12/12/05

FIRE DEPT. ACCESS STAIRS - 5' WIDE

CALLE LOS HIDALGOS
COUNTY MAINTAINED DIRT ROAD)

PROPOSED LEACH FIELD

NEIGHBORS EXISTING BLOCK WALL

EX. WELL (base)

UTIL. POLE

EXIST. CONCRETE FENCE

Existing 5' metal poles

Existing 5' metal poles (will be removed)

Existing 5' metal pole (for wire fencing)

1500 GAL. SEPTIC TANK

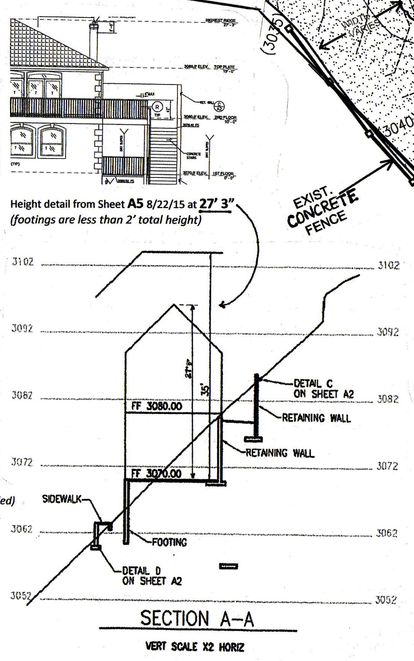
water tank

F.H. = EXISTING FIRE HYDRANT MEASURING 6"x4"x2-1/2", BRASS OR BRONZE, CONFORMING TO AMERICAN WATER WORKS ASSOCIATION STANDARD C505, OR APPROVED EQUAL.

HYDRANT 250' FROM ACCESS

1"=16'

Height detail from Sheet A5 8/22/15 at 27' 3"
(footings are less than 2' total height)



SECTION A-A
VERT SCALE X2 HORIZ

J.N. GIERST

GIERST RESIDENCE
15225 CALLE LOS HIDALGOS
GREEN VALLEY, CA 91390
APN# 3228-022-028

BY: MAK
DATE: 8/8/16
NAME:
SHT. 1 OF 1

SUMMARY OF EARTHWORK QUANTITIES FOR PHASE 1 ONLY

ITEM	A CUT/CUBIC YDS.	B FILL/CUBIC YDS.
1. LAND DEVELOPMENT PROGRAM FOR PURE VOLUME (RAW)	325	160
2. SUBTOTALS	325	160
3. SHRINKAGE @ 20%	-65	
4. TOTALS	260	160
5. EXPORT	100	

THE TOTAL CUT & FILL AS SHOWN IN THE TABEL IS REPRESENTING THE TOTAL CUT & FILL OF THE PROPOSED HOUSE & ENTIRE LOT.

(Note: There is only ONE –initial implementation- of Earthwork Phases scheduled)

SUMMARY OF EARTHWORK QUANTITIES FOR PHASE 1 ONLY

ITEM	A CUT/CUBIC YDS.	B FILL/CUBIC YDS.
1. LAND DEVELOPMENT PROGRAM FOR PURE VOLUME (RAW)	48	38
2. SUBTOTALS	48	38
3. SHRINKAGE @ 20%	-10	
4. TOTALS	38	38
5. IMPORT		

DRAWN: MAK
DATE: 02/10/2016
JOB No.: GIERST1-15
SHEET: X OF X SHEETS

PLANS PREPARED BY:
Donna Gierst

SHEET TITLE: REVISED SITE PLAN

PROJECT: GIERST RESIDENCE, 15225 CALLE LOS HIDALGOS, GREEN VALLEY, CA 91390, APN# 3228-022-028

OWNER: ERIC & DONNA GIERST, 39423 CALLE EL JORNADO, GREEN VALLEY, CA 91390, (661) 270-9612

DONNA MAY KNAPP MONTENEGRO PROFESSIONAL ENGINEER No. 60892 Exp. 12-31-2016 CIVIL STATE OF CALIFORNIA

REVISIONS DATE