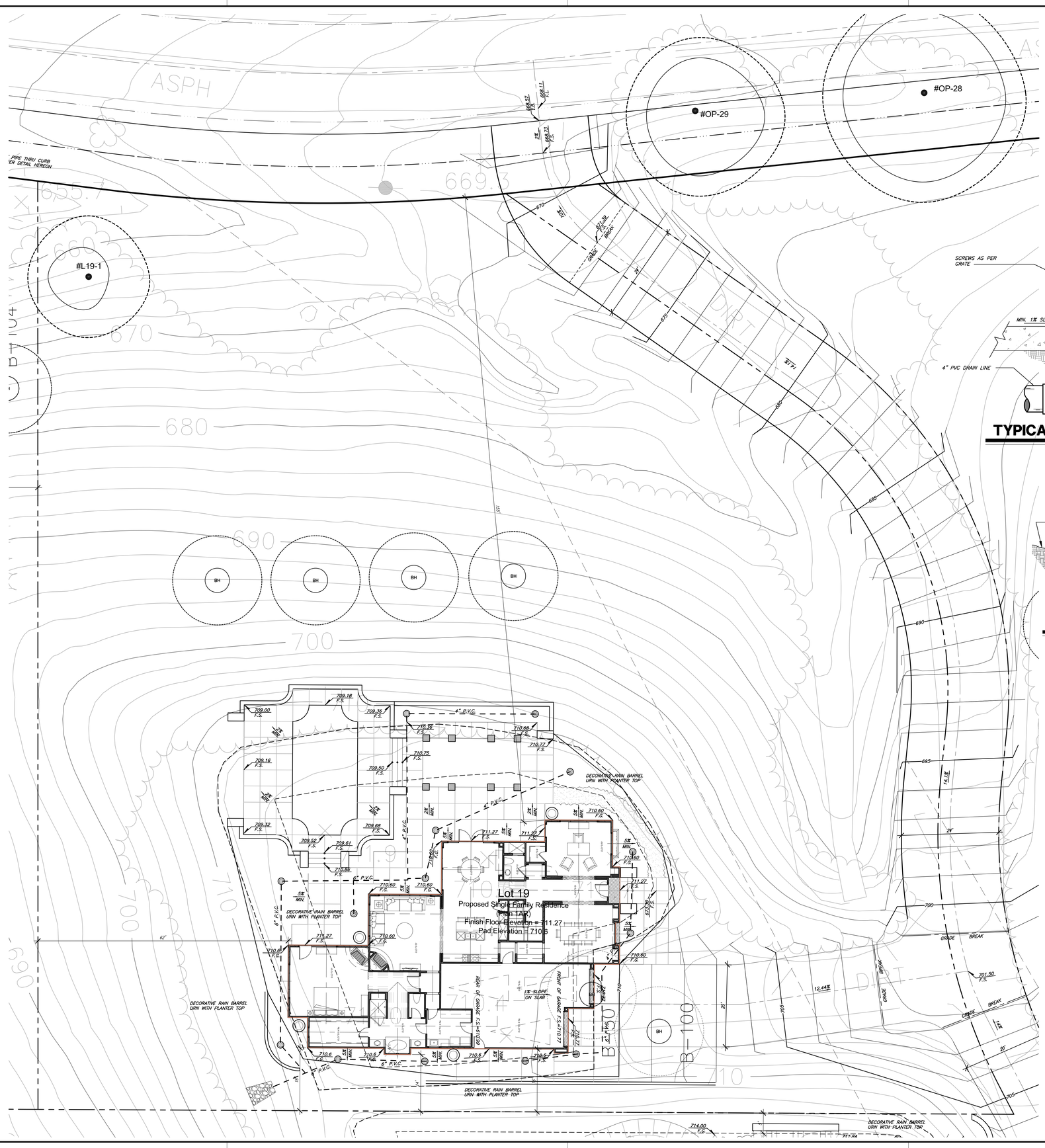
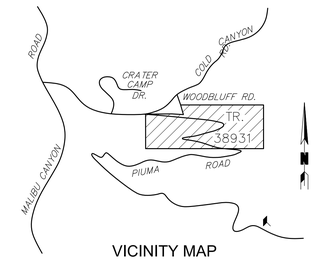




VICINITY MAP

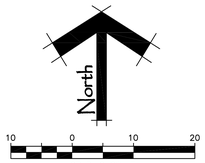
NO SCALE
T.G. PAGE 628 J-1 & 629 A-1

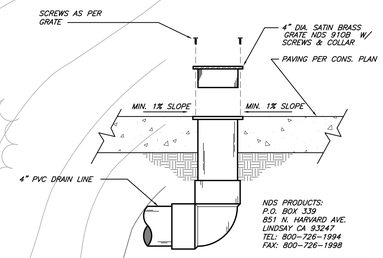
BENCHMARK:

BM: Y9143 ELEV=600.675

L&BN IN CONC WK AROUND FLAGPOLE @ FIRE STA (#67) 15.5M(51') N/O & 24M(79') W/O C/L INT COLD CYN RD & PIUMA RD

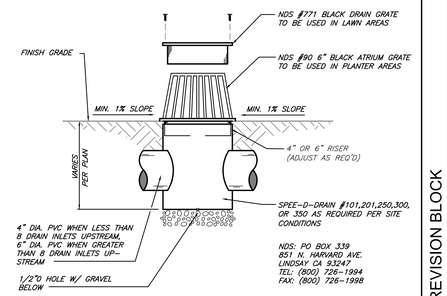
MALIBU QUAD 2008





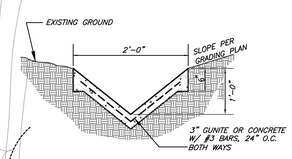
TYPICAL PATIO DRAIN

NO SCALE



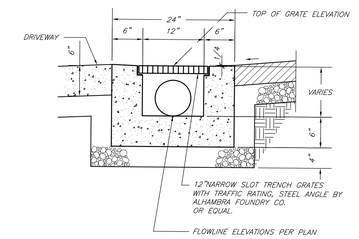
TYPICAL AREA DRAIN

NO SCALE



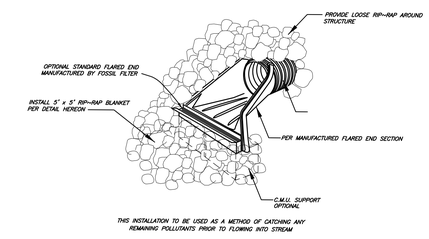
DRAINAGE SWALE

NO SCALE



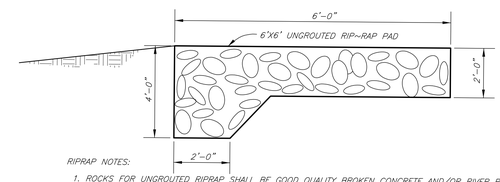
12" NARROW SLOT TRENCH GRATES

NO SCALE



FLARED END SECTION

NO SCALE



RIPRAP NOTES:

1. ROCKS FOR UNGROUTED RIPRAP SHALL BE GOOD QUALITY BROKEN CONCRETE AND/OR RIVER RUN ROCK. THE SMALLEST DIMENSIONS SHALL EXCEED 3 INCHES AND THE LARGEST DIMENSION SHALL NOT EXCEED 18 INCHES. THE LARGEST DIMENSION SHALL NOT EXCEED 4 TIMES THE SMALLEST DIMENSION.
2. SURFACE ROCKS SHALL BE IMBEDDED FROM 1/2 TO 2/3 OF THEIR MAXIMUM DIMENSION. NOTE: CONCRETE MAY BE SUBSTITUTED FOR THE GROUT.

RIP-RAP BLANKET

NO SCALE

885 Patrick Dr., Unit C
Moorpark, California 93021
Phone: 805-522-2622
Fax: 805-522-2298
email: CDD@civildesignanddrafting.com
Civil Design & Drafting inc.

REVISION BLOCK

REV#	APPR	DATE	REVISION DESCRIPTION	ENGINEER	DATE

CIVIL ENGINEER:
PREPARED BY OR UNDER THE DIRECTION OF:

IMAD ABOULAWDAH
PE No.: 51299

REGISTERED PROFESSIONAL ENGINEER ★ IMAD ABOULAWDAH ★ No. 51299 ★ Exp. 6-30-14 ★ CIVIL ★ STATE OF CALIFORNIA

DATE
Exp: 06/30/2014

TRACT MAP 38931

CONCEPT GRADING & DRAINAGE PLAN

FOR
TRACT MAP 38931 - LOT 19
ASSESSOR'S PARCEL NO: 4456-038-019

SCALE: AS NOTED DATE: 12/22/2013

SHEET:
C-1
OF 1 SHEETS

C:\Projects\Piuma Road\Site Plans\Lot 19 - Phase 2\Concept Grading Plan-Lot 19.dwg
11:49:11 12 / 21 / 2013