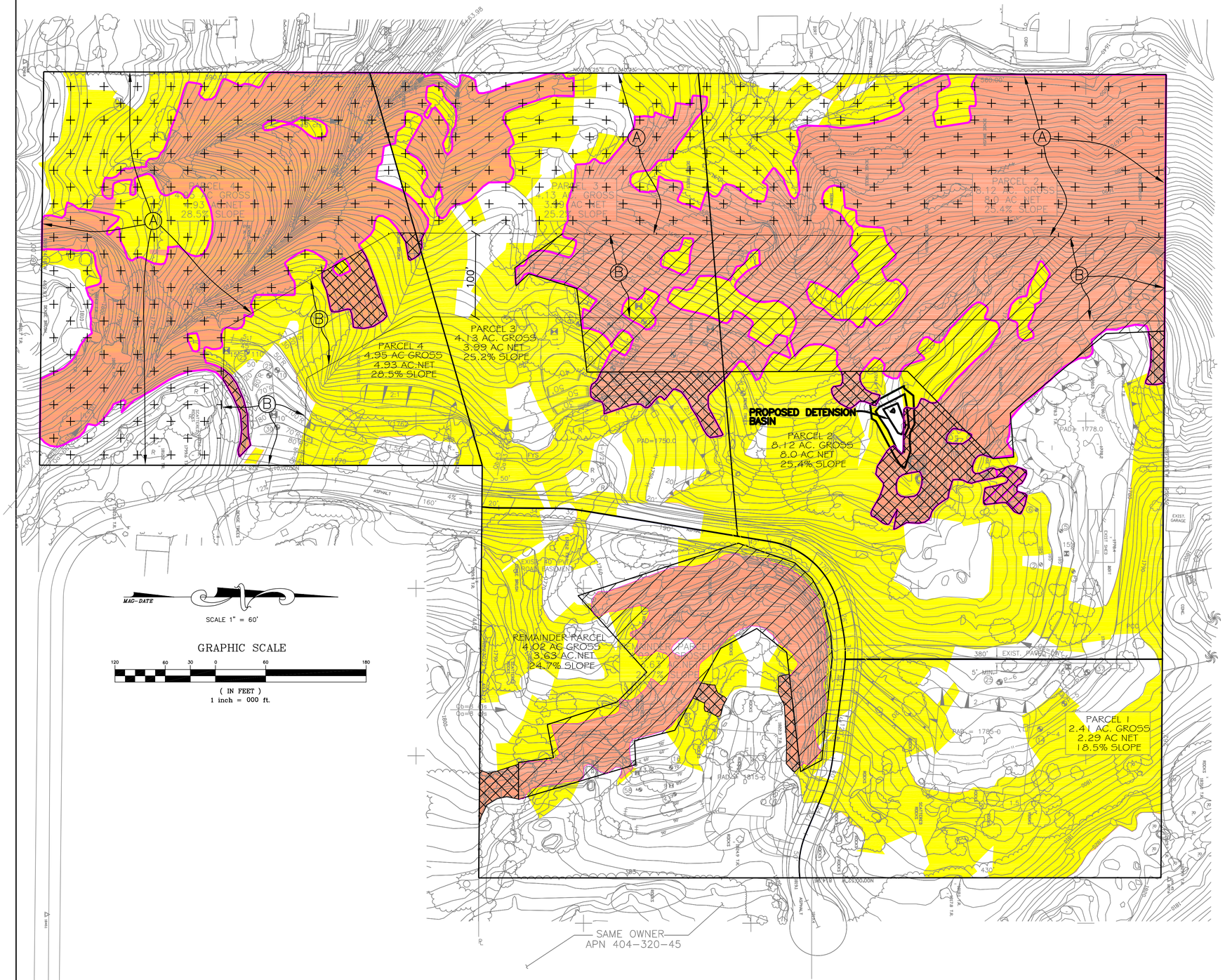
STEEP SLOPE MAP

TPM 20843
E.R.# 04-14-022
A.P.N.: 404-320-43

OWNER / PERMITTEE

DEAN R. & LINDA N. ALBERS
PO BOX 880
ALPINE, CA 91901



LEGEND

- (A) BIOLOGY O.S.E. (NO DISTURBANCE)
- (B) LIMITED BUILDING ZONE (NO DWELLING STRUCTURES)
- STEEP SLOPE (SLOPES >25% HEIGHT >50')
- STEEP SLOPE ENCROACHMENT (NOT IN EASEMENT)
- STEEP SLOPE EASEMENT (FIRE CLEARING ONLY, NO GRADING & NO DWELLING STRUCTURES)

RPO DENSITY

% > 25%
10.6 AC x 0.25 DU/AC = 2.65

% < 25%
13.0 AC x 0.50 DU/AC = 6.52

TOTAL D.U. ALLOWED = 9.16

UNITS PROPOSED = 5

STEEP SLOPE ENCROACHMENT TABLE

PAR #	AREA A.C.	SS AREA A.C.	SS%	SS ENCH A.C.	% ENC	% ALLOWED
1	2.41	0	0	0	0	10
2	8.12	3.75	46.17	0.35	9.32	10
3	4.13	1.49	36.15	0.14	9.70	10
4	4.95	2.20	44.53	0.12	5.36	10
R.PAR	4.02	0.99	24.75	0.095	9.61	10

LEGEND

Color	Range Beg.	Range End	Percent	Area
	0.00	14.99	23.6	239510.95 sq/ft
	15.00	24.99	33.0	335345.83 sq/ft
	25.00	49.99	35.5	361258.28 sq/ft
	50.00	99.99	7.9	80557.28 sq/ft

REGISTERED PROFESSIONAL ENGINEER
ELLIOTT MORGAN MAY
No18592
Exp.6-30-09
STATE OF CALIFORNIA

TAX RATE AREA	
USE REGULATIONS	A70
ANIMAL REGULATIONS	L
DENSITY	.5
LOT SIZE	2 AC
BUILDING TYPE	C
MAX. FLR. AREA	-
FLR. AREA RATIO	-
HEIGHT	G
COVERAGE	-
SETBACK	C
OPEN SPACE	-
SPECIAL AREA REGS.	-

MAY ENGINEERING & SURVEYING
9880 N. MAGNOLIA AVE. #205, SANTEE
CALIFORNIA 92071 (619) 463- 8580

ENGINEER OF WORK

ELLIOTT M. MAY R.C.E. 18592 DATE