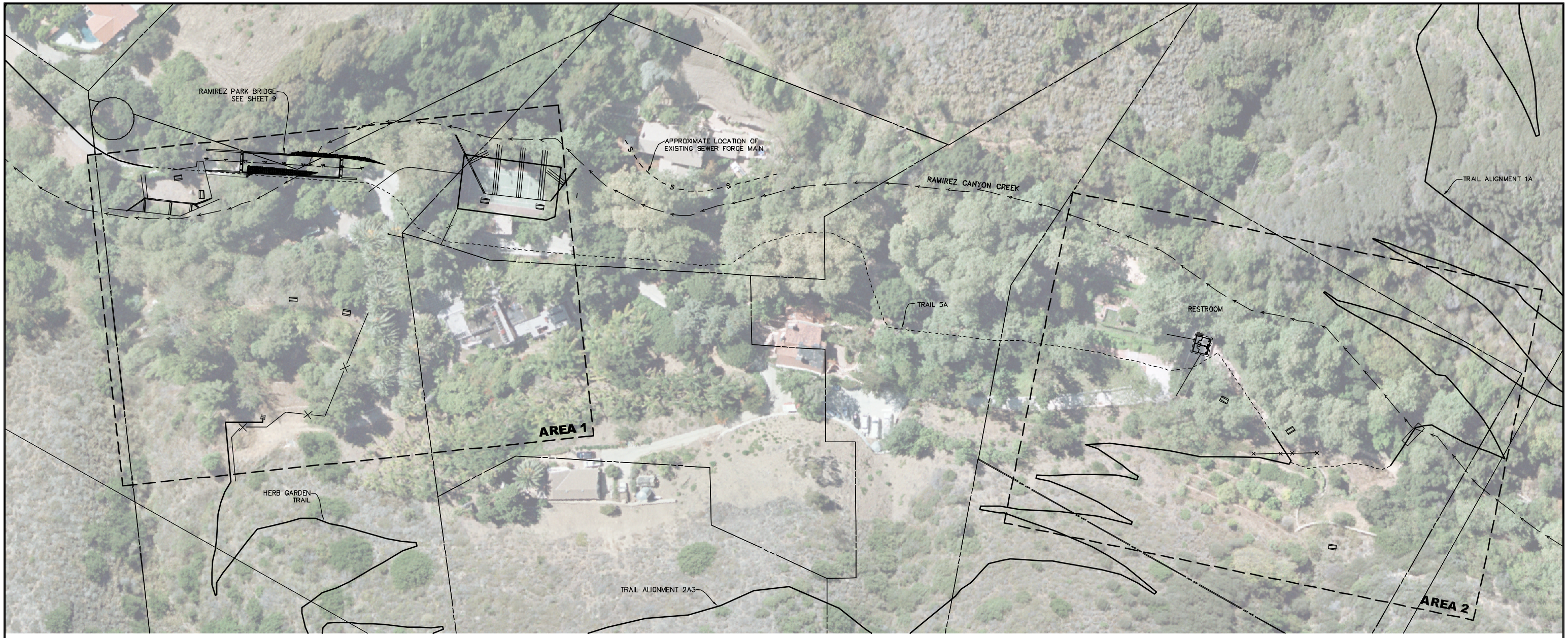
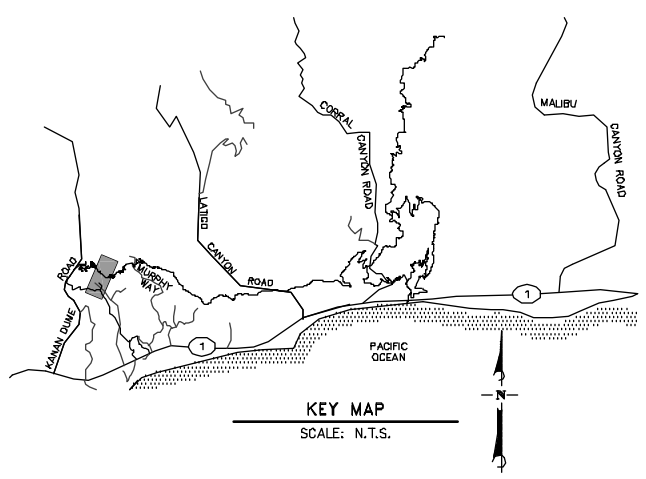


RAMIREZ CANYON SITE PLAN



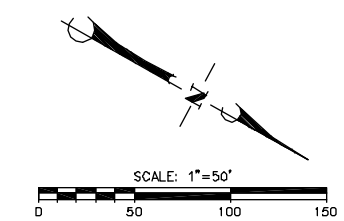
KEY MAP
SCALE: N.T.S.

RAMIREZ CANYON SITE IMPROVEMENTS EARTHWORK ESTIMATE

	CUT (C.Y)	FILL (C.Y.)	WALL LENGTH (FT)
RESTROOM/DAY USE AREAS	800	80	240
SUBTOTAL	800	80	240
20% CONTINGENCY	160	15	50
TOTAL	960	95	290

TRAIL EARTHWORK ESTIMATE

	CUT (C.Y)	FILL (C.Y.)	TRAIL LENGTH (FT)	WALL LENGTH (FT)
KANAN DUME TO RAMIREZ CANYON TRAIL (1A) (8%±)	1,570	330	4,465	4,960
RAMIREZ CANYON TO MURPHY WAY TRAIL (2A3)	1,170	240	7,267	3,250
SUBTOTAL	2,740	570	–	8,210
20% CONTINGENCY	550	120	–	1,650
TOTAL	3,290	690	11,732	9,860



CONCEPT - MODIFIED REDESIGN ALTERNATIVE

FOR REDUCED PLANS
ORIGINAL SCALE IN INCHES
0 1 2 3

DUDEK
621 CHAPALA STREET
SANTA BARBARA, CA 93101
(805) 963-0651

NO.	DATE	REVISIONS	APPD.

Penfield & Smith
Engineers • Surveyors • Planners
• Construction Management •
111 East Victoria Street, Santa Barbara, CA 93101
Phone: (805) 963-9532 Fax: (805) 966-9801

DESIGN JHC CHECKED BEF
BRET FOSTER DATE:
PROJECT ENGINEER
R.C.E. 48,267 (EXP. 06-30-12)

SITE PLAN
RAMIREZ CANYON
SANTA MONICA MOUNTAINS CONSERVANCY
MALIBU, CALIFORNIA

P&S PROJECT NO. 1363B.05
SHEET 5 OF 63
PLAN DATE AUGUST 6, 2010

34-ENG SAVE DATE: 7/26/2010 12:24:02 PM PLOT BY:Bret Foster PLOT DATE:8/6/2010 8:19:03 AM PLOT SCALE:1:1

DRAWING:F:\local\work\1363B\civil\3-mrc\1363B_mrc_04-05_ramirez sp.dwg