CORRAL CANYON SITE PLAN

SCALE: 1"=80'

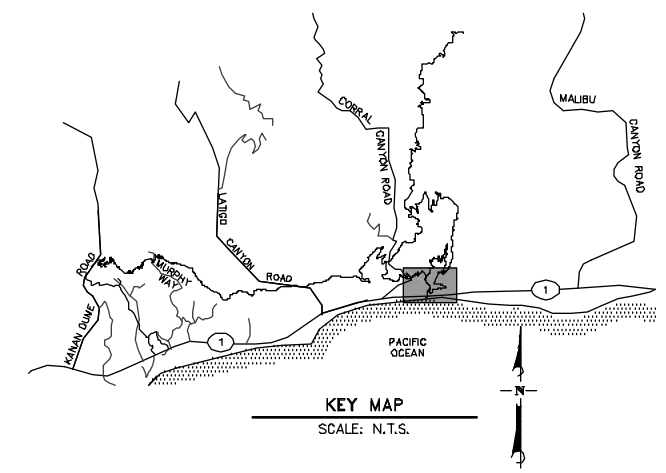
0 80 160 240

CORRAL CANYON SITE IMPROVEMENTS EARTHWORK ESTIMATE

	CUT (C.Y)	FILL (C.Y.)	WALL LENGTH (FT)
CAMPING AREA	210	120	0
PARKING AREA	40	10	60
WATER TANK	5	5	20
SUBTOTAL	255	135	80
20% CONTINGENCY	55	30	20
TOTAL	310	165	100

TRAIL EARTHWORK ESTIMATE

	CUT (C.Y)	FILL (C.Y.)	TRAIL LENGTH (FT)	WALL LENGTH (FT)
SOLSTICE TO CORRAL TRAIL	1,360	280	7,814	2,340
CORRAL NORTH TRAIL	3,960	830	23,794	11,110
OLD ROAD WEST TRAIL	270	60	1,484	200
CORRAL EASEMENT TRAIL	200	50	1,167	510
CORRAL NORTH LINK TRAIL	240	50	1,376	420
CORRAL CAMP TRAIL	810	170	840	840
CORRAL CAMP NORTH TRAIL	140	30	794	40
OLD ROAD EAST TRAIL	3,780	770	21,540	5,760
SUBTOTAL	10,760	2,240	–	21,220
20% CONTINGENCY	2,160	450	–	4,250
TOTAL	12,920	2,690	58,809	25,370



KEY MAP
SCALE: N.T.S.

CONCEPT - PROPOSED PROJECT

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/TRG CHECKED BEF

BRET. E. FOSTER DATE:
PROJECT ENGINEER
R.C.E. 48,267 (EXP. 06-30-10)

SITE PLAN
CORRAL CANYON
SANTA MONICA MOUNTAINS CONSERVANCY
MALIBU, CALIFORNIA

P&S PROJECT NO. 13638.05

SHEET 25 OF 63

PLAN DATE JANUARY 10, 2010

34-ENG SAVE DATE: 1/11/2010 1:17:48 PM PLOT BY: Bret Foster PLOT DATE: 1/11/2010 4:58:41 PM PLOT SCALE: 1:10
DRAWING: r:\acad\work\13638\civil\proposed proj 1-10-10\13638_prop_25_corral sp.dwg