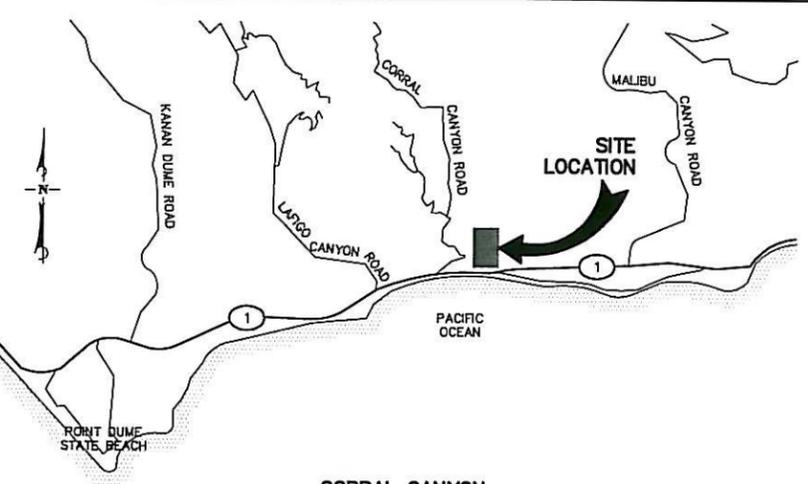


CORRAL CANYON SITE PLAN



CORRAL CANYON VICINITY MAP  
SCALE: N.T.S.

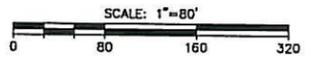
**ESTIMATED EARTHWORK QUANTITIES**

EARTHWORK QUANTITIES PROVIDED ON THE PLANS ARE APPROXIMATE IN PLACE VOLUMES CALCULATED FROM THE EXISTING GROUND TO THE PROPOSED FINISH GRADE OR SUBGRADE. EXISTING GROUND IS DEFINED BY THE CONTOURS ON THE PLAN. PROPOSED FINISH GRADE IS DEFINED AS THE DESIGN SURFACE ELEVATION OF EARTH TO BE CONSTRUCTED. PROPOSED SUBGRADE ELEVATION IS DEFINED AS THE DESIGN SURFACE ELEVATION OF EARTH TO BE CONSTRUCTED BENEATH PAVEMENTS OR STRUCTURES.

THE EARTHWORK QUANTITIES PROVIDED BY PENFIELD & SMITH ARE FOR BUILDING PERMIT PURPOSES ONLY. THEY HAVE NOT BEEN FACTORED TO ACCOUNT FOR CHANGES IN VOLUME DUE TO BULKING, CLEARING AND GRUBBING, SHRINKAGE, OVER-EXCAVATION AND RE-COMPACTION, AND CONSTRUCTION METHODS.

THE CONTRACTOR SHALL PERFORM AN EARTHWORK ESTIMATE FOR THE PURPOSE OF PREPARING A LUMP SUM BID PRICE FOR EARTHWORK. THE BID PRICE SHALL INCLUDE COSTS FOR ANY NECESSARY IMPORT AND PLACEMENT OF EARTH MATERIALS OR THE EXPORT AND PROPER DISPOSAL OF EXCESS EARTH MATERIALS.

	CUT	FILL
CAMP AREA	117 CY	107 CY
PARKING AREA	21 CY	14 CY
ACCESSIBLE TRAIL	16 CY	14 CY



**CONCEPT**

34-ENG SAVE DATE: 4/11/2008 4:13:11 PM PLOT BY: Janna Christ PLOT DATE: 4/14/2008 10:07:43 AM PLOT SCALE: 1:1

**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/BTF CHECKED: BEF  
BRET E. FOSTER DATE: \_\_\_\_\_  
PROJECT ENGINEER  
R.C.E. 48,267 (EXP. 06-30-08)



CITY OF MALIBU  
REVIEWED BY: \_\_\_\_\_  
SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

SITE PLAN  
CORRAL CANYON  
LOCAL COASTAL PROGRAM AMENDMENT  
MALIBU, CALIFORNIA

P&S PROJECT NO. 13638.05  
SHEET 6 OF 6  
PLAN DATE APRIL 14, 2008

DRAWING: c:\pand\work\13638\civil\13638\_16\_corral\_16.dwg