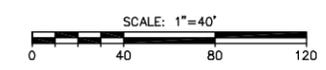
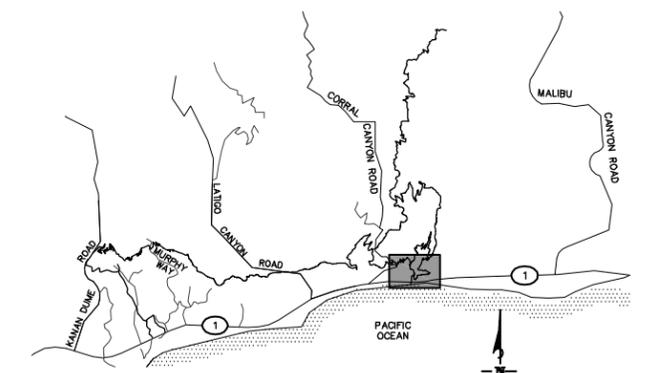


34-ENG SAVE DATE: 6/28/2010 5:59:42 AM PLOT BY: Bret Foster PLOT DATE: 6/28/2010 6:50:17 AM PLOT SCALE: 1:10



- LEGEND**
- W ——— PROPOSED WATER LINE
 - FW ——— PROPOSED FIRE WATER LINE
 - ——— PROPOSED HOSE BIBB OR FIREWATER CONNECTION
 - - - - - VEGETATION MANAGEMENT BOUNDARY

- CONSTRUCTION NOTES**
- 1 CONSTRUCT TRAIL OR IMPROVE EXISTING TRAIL TO MINIMUM 5' WIDE PER DETAIL C ON SHEET 35.
 - 2 CONSTRUCT TRAIL OR IMPROVE EXISTING TRAIL TO MINIMUM 5' WIDE ACCESSIBLE TRAIL PER DETAIL C ON SHEET 35.
 - 3 CONSTRUCT LARGE CAMPSITE PER LOCATION AND GRADING SHOWN HERE ON. CONSTRUCT LAYOUT PER DETAIL A ON SHEET 35.
 - 4 CONSTRUCT SMALL CAMPSITE TYPE 1 PER LOCATION AND GRADING SHOWN HERE ON. CONSTRUCT LAYOUT PER DETAIL B ON SHEET 35.
 - 6 CONSTRUCT RESTROOM.
 - 12 CONSTRUCT RETAINING WALL PER DETAIL D ON SHEET 35.
 - 13 CONSTRUCT 10,000 GALLON WATER TANK PER DETAIL G ON SHEET 36.
 - 16 CONSTRUCT 6"± WATER LINE PER DETAIL K ON SHEET 36 AND CONNECT TO EXISTING WATER LINE.
 - 17 CONSTRUCT HOSE BIBB.
 - 18 CONSTRUCT 6"± FIREWATER LINE PER DETAIL K ON SHEET 36.
 - 19 CONSTRUCT 4"± STANDPIPE (WET).
 - 21 CONSTRUCT DRAINAGE SUMP.
 - 37 CONSTRUCT 4"± PVC WATER LINE PER DETAIL K ON SHEET 36 AND CONNECT TO EXISTING WATER LINE.
 - 39 INSTALL OPTIONAL EMERGENCY FIRE SHELTER.
 - 46 CONSTRUCT 8' WIDE STABILIZED SOIL OR DECOMPOSED GRANITE TRAIL PER DETAIL N ON SHEET 36.
 - 49 INSTALL WILDLAND FIRE HYDRANT AND 100' FIRE HOSE WITH REEL PER DETAIL P ON SHEET 36.
 - 68 PROVIDE 2'X4' STEEL BOX WITH MOTORIZED PORTABLE WATER PUMP AND CONNECTION HOSES FOR BOOSTING WILDLAND HYDRANT SYSTEM WATER PRESSURE.



CONCEPT - MODIFIED REDESIGN ALTERNATIVE

FOR REDUCED PLANS
ORIGINAL SCALE IN INCHES

DUDEK
621 CHAPALA STREET
SANTA BARBARA, CA 93101
(805) 965-0651

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
PROJECT ENGINEER: **BRET FOSTER** DATE: _____
R.C.E. 48,267 (EXP. 06-30-12)

**CAMP AREA 1
CORRAL CANYON
SANTA MONICA MOUNTAINS CONSERVANCY
MALIBU, CALIFORNIA**

P&S PROJECT NO. 13638.05
SHEET 27 OF 63
PLAN DATE JUNE 25, 2010

DRAWING: \\sacod\work\13638\civil\3-mrd\13638_mrd_26-28_corral.dwg