



FOR REDUCED PLANS
ORIGINAL SCALE IN INCHES

DUDEK
621 CHAPALA STREET
SANTA BARBARA, CA 93101
(805) 963-0851

NO.	DATE	REVISIONS	APPR.

Penfield & Smith
Engineers • Surveyors • Planners
• Construction Management •

111 East Victoria Street, Santa Barbara, CA 93101
Phone: (805) 963-9532 Fax: (805) 966-9801

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

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

CONCEPT - MODIFIED REDESIGN ALTERNATIVE

PARKING & DROP-OFF AREAS
CORRAL CANYON
SANTA MONICA MOUNTAINS CONSERVANCY
MALIBU, CALIFORNIA

P&S PROJECT NO. 13638.05
SHEET 26 OF 63
PLAN DATE AUGUST 9, 2010

- LEGEND**
- W _____ PROPOSED WATER LINE
 - U _____ COMMON UTILITY TRENCH
 - FW _____ PROPOSED FIREWATER LINE
 - VEGETATION MANAGEMENT BOUNDARY
 - CREEK FLOW LINE
 - ▲ GRADED SLOPE
 - HOSE BIBB, HYDRANT OR STANDPIPE
 - ① PARKING AREA NUMBER
 - ② CONSTRUCTION NOTE NUMBER
 - ③ DEMOLITION NOTE NUMBER
- CONSTRUCTION NOTES**
- 6 CONSTRUCT RESTROOM.
 - 11 CONSTRUCT PARKING AREA WITH 12" COMPACTED DECOMPOSED GRANITE (0G) TO 95% OVER AGG. BASE SIMILAR TO DETAIL H ON SHEET 36.
 - 12 CONSTRUCT RETAINING WALL PER DETAIL D ON SHEET 35.
 - 15 CONSTRUCT 3" WATER LINE PER DETAIL K ON SHEET 36 AND CONNECT TO EXISTING WATER LINE.
 - 16 CONSTRUCT 3" WATER LINE PER DETAIL K ON SHEET 36 AND CONNECT TO EXISTING WATER LINE.
 - 18 CONSTRUCT 4" FIREWATER LINE PER DETAIL K ON SHEET 36.
 - 21 CONSTRUCT DRAINAGE SLUMP.
 - 23 INSTALL BIKE RACK. BIKE RACK SHALL BE GRID RACK 6400 SERIES GALVANIZED BY S&P'S OR APPROVED EQUIVALENT.
 - 28 CONSTRUCT COMMON UTILITY TRENCH PER DETAIL K ON SHEET 36.
 - 40 INSTALL FIRE TRUCK STORAGE SHED.
 - 42 INSTALL FIRE HYDRANT.
 - 43 INSTALL BACKFLOW PREVENTION DEVICE.
 - 46 CONSTRUCT 8" WIDE STABILIZED SOIL OR DECOMPOSED GRANITE TRAIL PER DETAIL N ON SHEET 36.
 - 55 CONSTRUCT WOODEN BOARD PRIVACY FENCE.
 - 56 CONSTRUCT PERMEABLE OR ASPHALT CONCRETE PAVEMENT AREA. USE OF PERMEABLE MATERIALS TO BE DETERMINED BASED ON FINAL SITE-SPECIFIC GEOTECHNICAL RECOMMENDATIONS.
 - 57 PROVIDE AND INSTALL CAMPING RESERVATION BOARD.
 - 60 INSTALL PREFABRICATED PARK ADMINISTRATION/EMPLOYEE QUARTERS.
 - 61 INSTALL SINGLE-SIDED PARK ENTRANCE SIGN AT LOCATION SHOWN.
 - 66 EXTEND EXISTING 10" OR 12" WATER MAIN IN ROAD RIGHT-OF-WAY TO PROVIDE WATER SERVICE TO PROJECT.
 - 70 CONSTRUCT PUMP STATION WITH (2) WELLEX TANKS.
 - 71 CONSTRUCT 6" SIEMENS FIRE DEPARTMENT CONNECTION AND CHECK VALVE.
 - 72 CONSTRUCT 6" STANDPIPE (NET).
 - 73 CONSTRUCT 7" HIGH MASONRY WALL.
 - 76 ALTERNATE TO WATERLINE CONSTRUCTION IN PCH R/W. DIRECTIONAL DRILL WATERLINE BELOW CORRAL CANYON CREEK.