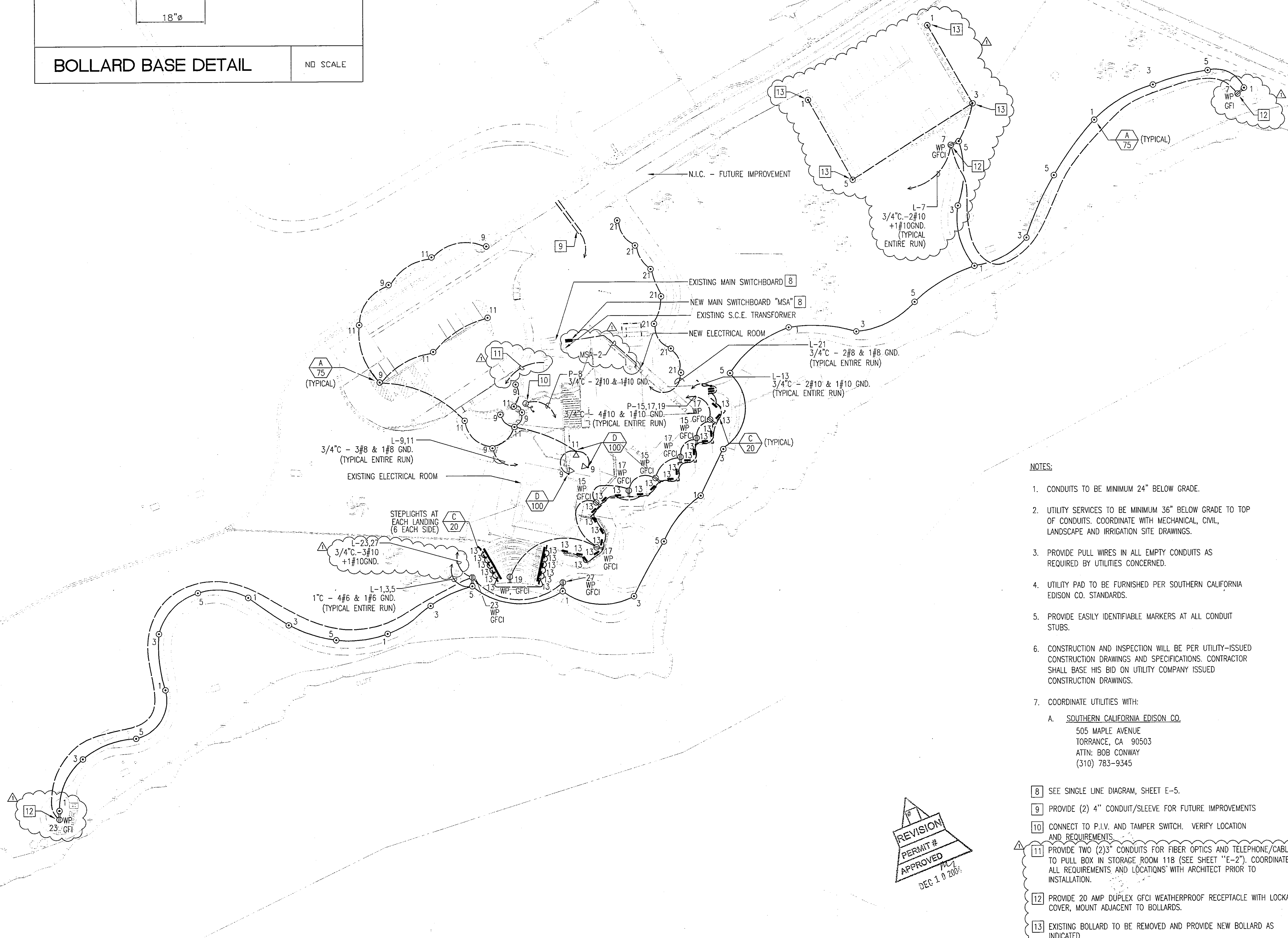


BOLLARD BASE DETAIL

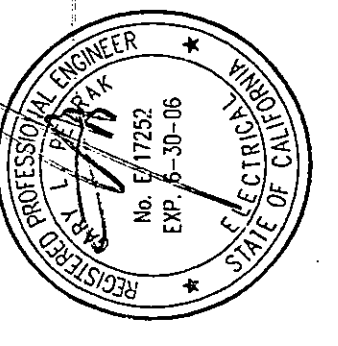
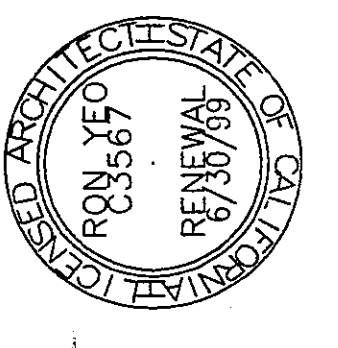
NO SCALE



- NOTES:
- CONDUITS TO BE MINIMUM 24" BELOW GRADE.
  - UTILITY SERVICES TO BE MINIMUM 36" BELOW GRADE TO TOP OF CONDUITS. COORDINATE WITH MECHANICAL, CIVIL, LANDSCAPE AND IRRIGATION SITE DRAWINGS.
  - PROVIDE PULL WIRES IN ALL EMPTY CONDUITS AS REQUIRED BY UTILITIES CONCERNED.
  - UTILITY PAD TO BE FURNISHED PER SOUTHERN CALIFORNIA EDISON CO. STANDARDS.
  - PROVIDE EASILY IDENTIFIABLE MARKERS AT ALL CONDUIT STUBS.
  - CONSTRUCTION AND INSPECTION WILL BE PER UTILITY-ISSUED CONSTRUCTION DRAWINGS AND SPECIFICATIONS. CONTRACTOR SHALL BASE HIS BID ON UTILITY COMPANY ISSUED CONSTRUCTION DRAWINGS.
  - COORDINATE UTILITIES WITH:
    - A. SOUTHERN CALIFORNIA EDISON CO.  
505 MAPLE AVENUE  
TORRANCE, CA 90503  
ATTN: BOB CONWAY  
(310) 783-9345
- [8] SEE SINGLE LINE DIAGRAM, SHEET E-5.  
 [9] PROVIDE (2) 4" CONDUIT/SLEEVE FOR FUTURE IMPROVEMENTS  
 [10] CONNECT TO P.I.V. AND TAMPER SWITCH. VERIFY LOCATION AND REQUIREMENTS.  
 [11] PROVIDE TWO (2) 3" CONDUITS FOR FIBER OPTICS AND TELEPHONE/CABLE TO PULL BOX IN STORAGE ROOM 118 (SEE SHEET "E-2") COORDINATE ALL REQUIREMENTS AND LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.  
 [12] PROVIDE 20 AMP DUPLEX GFCI WEATHERPROOF RECEPTACLE WITH LOCKABLE COVER, MOUNT ADJACENT TO BOLLARDS.  
 [13] EXISTING BOLLARD TO BE REMOVED AND PROVIDE NEW BOLLARD AS INDICATED.

REVISION  
 PERMIT #  
 APPROVED  
 DEC 1 0 2005

RON YEO, FARA ARCHITECT, INC.  
 500 JASMINE AVENUE, CORONA DEL MAR  
 CALIFORNIA 92625 P: 714-644-8111 F: 714-644-0449  
 PATRICK MARR, AIA, PE, ASSOCIATE ARCHITECT



GLP Engineering, Inc.  
 Mechanical and Electrical Engineers  
 1751 East Garry Avenue  
 Santa Ana, CA 92705-3614  
 Telephone: (949) 428-8805  
 Fax: (949) 428-8805

IT COORDINATION 11-23-04  
 APPROVALS  
 [Signature]

POINT VICENTE INTERPRETIVE  
 CENTER EXPANSION  
 31501 Folsom Blvd., Suite 100 West  
 Rancho Palms Verdes, CA

ELECTRICAL  
 SITE PLAN

DRAWN	TL
CHECKED	DK
DATE	2-1-99
SCALE	1" = 40'-0"
JOB NO.	97358
SHEET	E-1