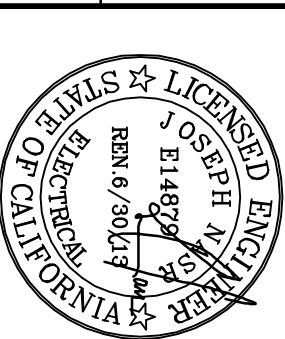


REVISIONS	
DATE	Δ
PLAN CHECK REV.	Δ
10-11-12	

DEVELOPER:  
**CALIFORNIA LIBERTY INVESTMENTS**  
537 CERES AVE  
LOS ANGELES, CA 90013

PROJECT:  
**FOOTHILL RANCHO PLAZA**  
9606 FOOTHILL BLVD  
RANCHO CUCAMONGA, CA

**JLASR ENGINEERING, INC.**  
REGISTERED ELECTRICAL ENGINEERS  
14101 CENTINELA STREET, SUITE 120  
ORANGE, CA 92667  
TEL: (714) 285-2621 FAX: (714) 285-2624



**GEORGE BEHNAM, AIA**  
**ARCHITECT**  
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PROJECT NO.: CH-090504  
CAD DWG FILE:  
DRAWN BY: M.M.  
CHECKED BY: G.B.  
SCALE: NOTED  
DATE: 09-08-09  
SHEET TITLE:

SITE PLAN

SHEET



E1.0

## SITE PLAN GENERAL NOTES

- UTILITY POINTS OF SERVICE AND WORK/MATERIAL SHOWN ARE BASED UPON PRELIMINARY INFORMATION ONLY BY THE UTILITY COMPANIES AND ARE FOR BID PURPOSES ONLY.
- CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANY FOR FINAL AND EXACT WORK/MATERIAL REQUIREMENTS AND CONSTRUCT TO UTILITY COMPANY ENGINEERING PLANS AND SPECIFICATIONS ONLY. CONTRACTOR SHALL FURNISH AND INSTALL ALL CONDUIT, PULL WIRES, CABLES, PULBOKES, CONCRETE ENCASMENT OF CONDUITS, TRANSFORMER PAD, BARBERS, POLE RISERS, TRENCHING AND BACKFILL AND PAY ALL UTILITY CO. FEES AND INCLUDE ALL REQUIREMENTS IN SCOPE OF WORK.
- LOCATIONS OF UTILITIES SHOWN ARE APPROXIMATE AND CONTRACTOR SHALL EXERCISE EXTREME CAUTION IN EXCAVATING AND TRENCHING ON THIS SITE TO AVOID EXISTING DUCTS, PIPING OR CONDUITS ETC., AND TO PREVENT HAZARD TO PERSONNEL AND/OR DAMAGE TO EXISTING UNDERGROUND UTILITIES OR STRUCTURES WHETHER OR NOT SHOWN AND INSTALLED BY ANY OTHER CONTRACTS. THE ENGINEER IS NOT RESPONSIBLE FOR THE LOCATION OF UNDERGROUND UTILITIES OR STRUCTURES WHETHER OR NOT SHOWN OR DETAILED AND IMMEDIATELY NOTIFY THE ENGINEER SHOULD SUCH UNIDENTIFIED CONDITIONS BE DISCOVERED. THESE DRAWINGS AND SPECIFICATIONS DO NOT INCLUDE THE NECESSARY ELEMENTS FOR CONSTRUCTION SAFETY.
- CALL UNDERGROUND ALERT BEFORE YOU DIG.
- UTILITY CONTACTS:  
(COORDINATE WITH ARCHITECT AND UTILITY CONSULTANT)
- MINIMUM CONDUIT SIZE SHALL BE 3/4" - U.O.N.
- MINIMUM CONDUCTOR SIZE SHALL BE #10 AWG. - U.O.N.
- ALL SITE BRANCH CIRCUITS SHALL INCLUDE A NEC SIZED EQUIPMENT GROUND CONDUCTOR.
- ALL ELECTRICAL EQUIPMENT MOUNTED OUTDOORS SHALL BE WEATHERPROOF (NEMA #3R).
- PROJECT ADDRESS.

## SITE PLAN KEY NOTES

- (1) 500. FOR POWER SERVICE. AS DIRECTED BY UTILITY COMPANY.
- (2) 500. FOR POWER SERVICE. AS DIRECTED BY UTILITY COMPANY.
- (2) 400. TO POINT OF CONNECTION FOR TELEPHONE SERVICE. AS DIRECTED BY TELEPHONE COMPANY.  
(1) 400. TO POINT OF CONNECTION FOR CATV SERVICE. AS DIRECTED BY CATV COMPANY.
- 1"=4'-0" & 1/4"=1'-0"
- 3/4"=2'-0" & 1/8"=1'-0"

LUMINAIRE SCHEDULE									
Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
	A	9	USA-APG-S19-V-16 USA-200P50W-16 15 MTG	16" X 19" X 12" ARCADE SQUARE SHOEGROX WITH CUTOFF OPTICS, TYPE V-SQ, 250W VERTICAL LAMP SEGMENTED REFLECTOR, 16" SQ. X-2, -38" DEEP CLEAR SAG GLASS LENS	250W EDCI CLR PULSE START METAL HALIDE	APG-S19-V-3 200P50W	25000	0.72	200
	B	4	USA-APG-S19-V-16 USA-200P50W-16 15 MTG	16" X 19" X 12" ARCADE SQUARE SHOEGROX WITH CUTOFF OPTICS, TYPE V-SQ, 250W VERTICAL LAMP SEGMENTED REFLECTOR, 16" SQ. X-2, -38" DEEP CLEAR SAG GLASS LENS	250W EDCI CLR PULSE START METAL HALIDE	APG-S19-V-5 200P50W	25000	0.72	200

STATISTICS					
Description	Symbol	Avg	Max	Min	Max/Min
PARKING / DRIVEWAY	+	3.7'c	8.3'c	1.0'c	8.3:1
					3.7:1

## 2 SITE LIGHTING PHOTOMETRIC PLAN

1/20" = 1'-0"

