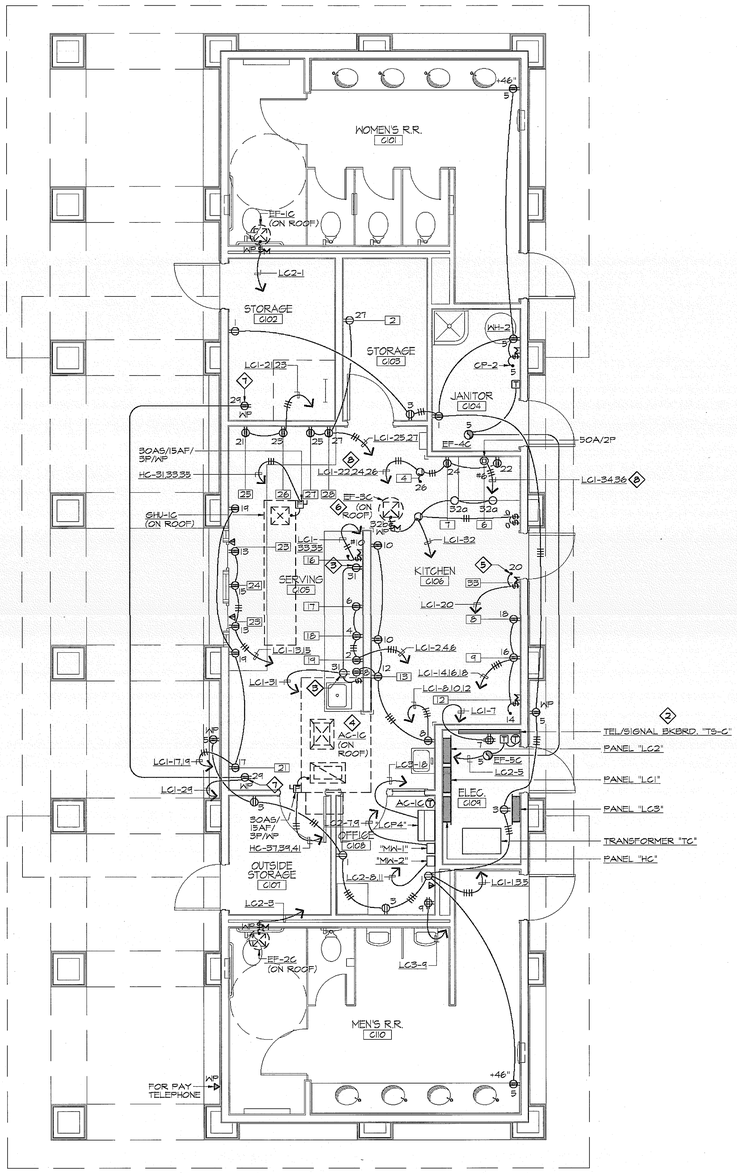
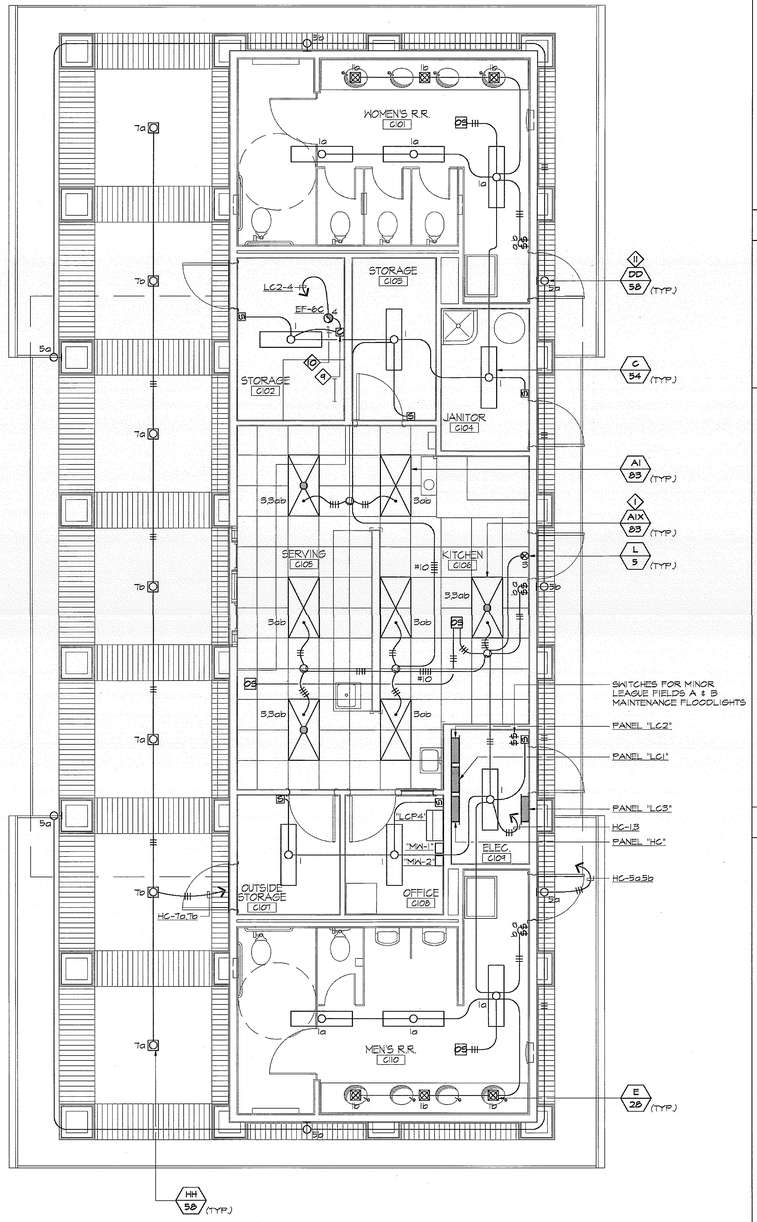


0 2 4 8 FEET

CONCESSION BUILDING POWER PLAN SCALE: 1/4" = 1'-0"



0 2 4 8 FEET

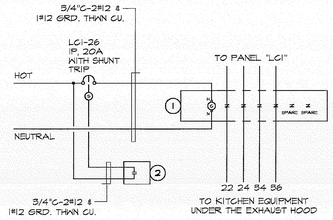
CONCESSION BUILDING LIGHTING PLAN SCALE: 1/4" = 1'-0"

PLAN NOTES - CONCESSION BUILDING PER SHEET EB-4.1 ONLY

1. PROVIDE HOT WIRE FOR EMERGENCY BATTERY UNIT.
2. 8'H X WALL WIDTH X 3/4" THICK TREATED PLYWOOD BACKBOARD WITH WHITE FIRE RETARDANT PAINT. PROVIDE 3/4"C - 1 #4 GRD. THAN CU. TO PANEL "HC" GROUND BUS.
3. RECEPTACLE FOR MENU BOARD SIGN LIGHTS. VERIFY LOCATION AND MOUNTING HEIGHT WITH THE OWNER.
4. PROVIDE 1/2"C.O.D. TO RESPECTIVE THERMOSTAT.
5. CONNECT TO AIR CURTAIN THRU DOOR ACTIVATED MICRO SWITCH.
6. POWER ON ROOF FOR EXHAUST FAN WITH SWITCH, INTER-CONNECT WITH CORRESPONDING H.V.A.C. UNIT. REFER TO MECHANICAL DRAWINGS AND COORDINATE WITH THE H.V.A.C. CONTRACTOR.
7. ROOF MOUNTED RECEPTACLE WITHIN 25 FT. OF H.V.A.C. EQUIPMENT, PROVIDE STEEL CHANNEL SUPPORT AS REQUIRED.
8. SEE KITCHEN EQUIPMENT AUTOMATIC SHUT-OFF CONTROL DIAGRAM ON THIS SHEET.
9. EXHAUST FAN SHALL BE CONTROLLED BY THE LIGHT SWITCH. CONTRACTOR SHALL PROVIDE A RELAY MOUNTED IN ACCESSIBLE CEILING SPACE OR MOUNTED ON WALL INSIDE THE ROOM 6" BELOW THE CEILING. EXHAUST FAN SHALL BE WIRED THRU THE RELAY. RELAY SHALL BE 2P, 30A CONTACTS, 277V CONTROL COIL, NEMA 1 ENCLOSURE.
10. CONNECT RELAY CONTROL COIL TO ROOM LIGHT (277V).
11. REFER TO ARCHITECTURAL DRAWINGS FOR MOUNTING HEIGHT.

GENERAL NOTES

1. REFER TO MECHANICAL DRAWINGS FOR CONTROL DIAGRAMS. ALL EQUIPMENT, POWER AND CONTROL CONDUITS, WIRES, ETC. CALLED FOR AS BY ELECTRICAL CONTRACTOR OR WORK UNDER DIVISION 16 SHALL BE FURNISHED AND INSTALLED BY THIS CONTRACTOR.
2. HVAC EQUIPMENT OVERCURRENT PROTECTION SHALL BE SIZED PER EQUIPMENT NAMEPLATE RATING OR AS RECOMMENDED BY THE EQUIPMENT MANUFACTURER.
3. REFER TO KITCHEN EQUIPMENT SHOP DRAWINGS FOR EXACT LOCATION OF OUTLETS, EQUIPMENT CONTROL DIAGRAMS AND CONTROL EQUIPMENT FURNISHED OR INSTALLED UNDER ELECTRICAL WORK.



REFERENCE NOTES:

1. 30A CONTACTS, 6 POLE, NORMALLY CLOSED, 120V COIL ELECTRICALLY HELD LIGHTING CONTACTOR, SQUARE D CLASS 8903, TYPE LS60 OR EQUAL. MOUNT ADJACENT TO PANEL "LC1".
2. NORMALLY OPEN DRY CONTACT AT THE FIRE SUPPRESSION CONTROL PANEL. COORDINATE WITH THE KITCHEN HOOD CONTRACTOR.

KITCHEN EQUIP. AUTOMATIC SHUT-OFF CONTROL DIAGRAM NOT TO SCALE

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PERRIS VALLEY Big League Dreams

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Perris, California 92570

SHEET TITLE
CONCESSION BUILDING LIGHTING AND POWER PLANS

100% CONSTRUCTION DOCUMENT

DATE	REVISIONS

STAMP

REGISTERED PROFESSIONAL ENGINEER
DONALD C. REGALADO JR.
No. E18914
Exp. 6-30-11
ELECTRICAL
STATE OF CALIFORNIA

CHECKED BY	DATE
LRA	
DATE 01-07-10	FILE NAME
DRAWN BY CR	SHEET EB-4.1
JOB NO. 05208.00	
SCALE AS NOTED	173 OF 313 SHEETS