

SHEET NOTES

- 1 PROVIDE DMX JUMPERS TO DAISY CHAIN DMX SIGNAL FROM FIXTURE TO FIXTURE FOR FIXTURES TYPE A, B & D. SEE ALTERNATES.
- 2 DISCONNECT AND REMOVE EXISTING INCANDESCENT DOWNLIGHT FIXTURES AND DISPOSE OF AS DIRECTED BY OWNER. EXISTING APERTURES TO BE REUSED FOR INSTALLATION OF NEW TYPE A & B FIXTURES WITH ADAPTER RINGS. RECONNECT EXISTING WIRE HOME-RUNS (TO EXISTING SENSOR SR24 DIMMER RACK, CIRCUITS 218-232,) TO POWER SUPPLIES OF NEW TYPE A & B FIXTURES.
- 3 REMOVE EXISTING CENTURY LEKOLITE LUMINAIRES AND TURN OVER TO OWNER. MOUNT NEW TYPE 'C' FIXTURES TO EXISTING MOUNTING BRACKETS AND PLUG INTO NEW NEMA L5-20 (TWISTLOCK) RECEPTACLE.
- 4 INSTALL NEW 2-GANG FACEPLATE ON EXISTING 2-GANG JUNCTION BOX WITH NEW NEMA L5-20 (TWISTLOCK) RECEPTACLE. TYPICAL OF 9. VERIFY DIMENSIONS OF EXISTING BACK BOXES IN THE FIELD PRIOR TO MANUFACTURER OF NEW FACEPLATES.
- 5 BASE BUILDING CONTRACT: RELAMP/REPAIR ALL EXISTING FLUORESCENT COVE FIXTURES ISO THAT ALL ARE FULLY OPERABLE.
- 6 NOT USED
- 7 ADD ALTERNATE #1: REMOVE ALL EXISTING FLUORESCENT COVE FIXTURES AND REPLACE WITH FIXTURE TYPE D.
- 8 AT EXISTING NORMALLY OFF EMERGENCY LIGHTING FIXTURES: REPLACE INCANDESCENT LAMP WITH LED RETROFIT LAMP (TYPICAL OF 5 EMERGENCY FIXTURES.)

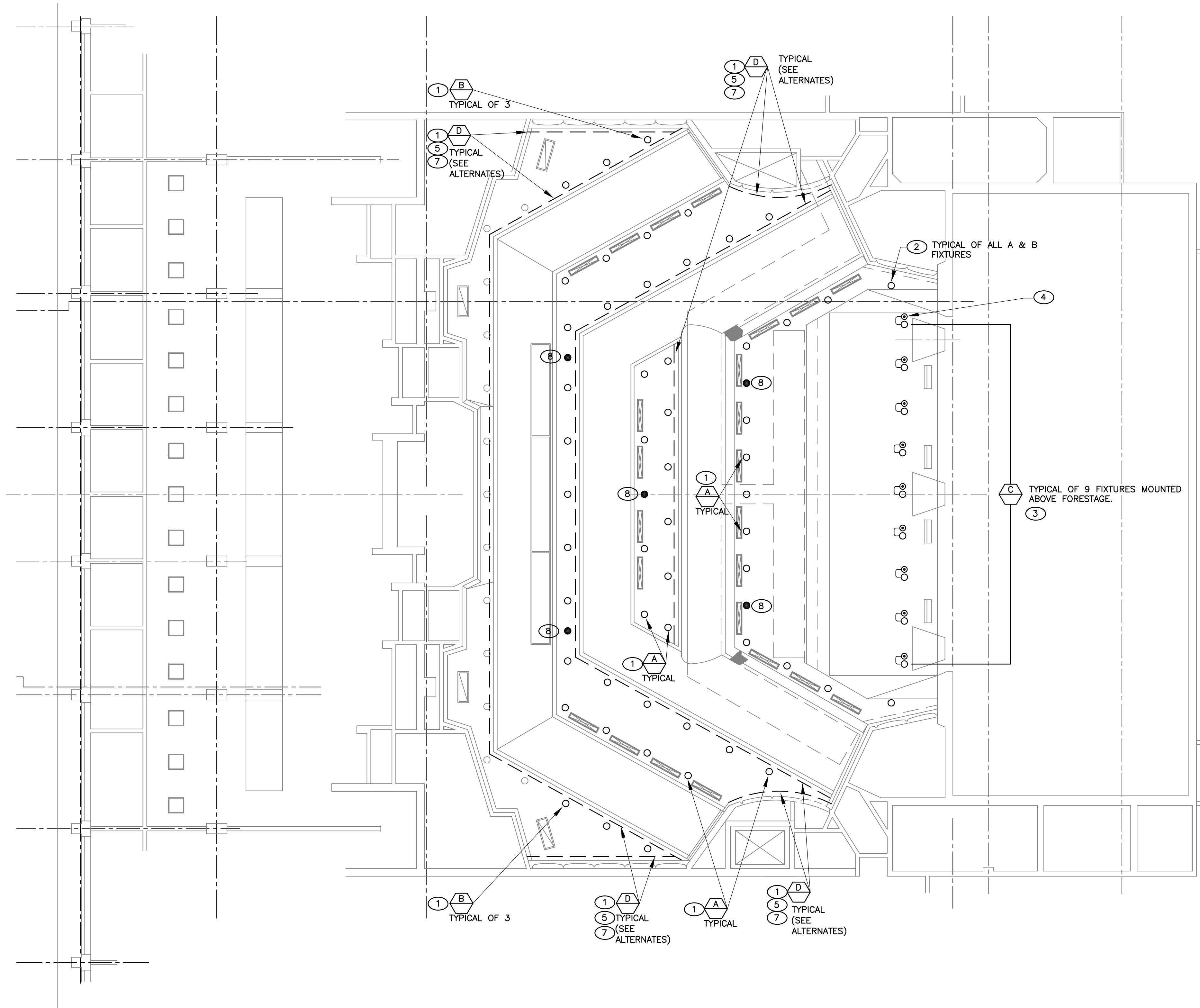
SYMBOL	DESCRIPTION
	Fixture type (see schedule for details)
	Down light luminaire, ceiling mounted in existing opening.
	Indicates fixture on an emergency circuit
	Fluorescent fixture
	Speciality outlet - Single NEMA L5-20 receptacle. Mount on existing 4x4 back box
	Junction box 4-11/16" sq. x 2-1/8" D. U.N.O.
	Toggle switch - SPST
	Existing Worklight Control Station
	Existing House Light Control Station

SCHEDULE OF LIGHTING FIXTURES

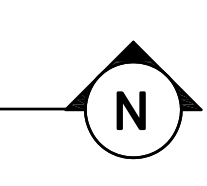
REFER TO ARCHITECTURAL DETAILS TO DETERMINE NECESSARY FIXTURE MOUNTING ACCESSORIES AND TO APPLICABLE BUILDING CODES FOR REQUIRED FIXTURE SUPPORTS, AND FOR MAINTAINING CEILING FIRE RATINGS.

TYPE	FIXTURE DESCRIPTION	MFR'S CATALOG NO.	MOUNTING	VOLTAGE	LAMPS/WATTAGE
A	RECESSED LED DOWNLIGHT, 2700 KELVIN, 2500 LUMENS, 45 DEGREE BEAM ANGLE, DMX-RDM CONTROLLED, WITH CEILING OPENING ADAPTER RING	GOTHAM ICO 27/25 6AR 45 120 DMXR, NPP16D, GRA-610JZ (VERIFY OPENING DIMENSIONS)	RECESSED HT. AS NOTED	120	2700K WHITE LED 35 WATTS
B	RECESSED LED DOWNLIGHT, 2700 KELVIN, 2000 LUMENS, 70 DEGREE BEAM ANGLE, DMX-RDM CONTROLLED, WITH CEILING OPENING ADAPTER RING	GOTHAM ICO 27/20 6AR 70 120 DMXR, NPP16D, GRA-610JZ (VERIFY OPENING DIMENSIONS)	RECESSED HT. AS NOTED	120	2700K WHITE LED 35 WATTS
C	THEATRICAL ELLIPSOIDAL REFLECTOR SPOTLIGHT WITH ROTATING LENS BARREL, 36 DEGREE BEAM SPREAD, AND NEMA L5-20 MALE CONNECTOR (NOTE: NO C-CLAMP REQUIRED)	ELECTRONIC THEATER CONTROLS 436	BOLT AT PIVOT POINT TO EXISTING BRACKET	120	HPL 750/115X 1500 HOUR AVG. RATED LIFE, 3050K
D	DMX CONTROLLED COLOR CHANGING LINEAR LED FIXTURE W/DIE-CAST ALUMINUM HOUSING, POLYCARONATE LENS, RED/GREEN/BLUE LED CHANNELS, 968 LUMEN OUTPUT, 50 DEGREE X 70 DEGREE BEAM SPREAD. PROVIDE FIXTURE QUANTITIES PER PLANS - VERIFY LENGTH IN FIELD. PROVIDE ACCESSORIES FOR A COMPLETE AND FULL FUNCTION LIGHTING SYSTEM INCLUDING POWER SUPPLY/CONTROLS (DATA-ENABLERS), LEAD JUMPERS (FIELD VERIFY LENGTH) AND JUMPER CABLES (FIELD VERIFY LENGTH)	COLOR KINETICS iCOLOR COVE MX POWERCORE #123-000004-08 #106-000004-00 #108-000004-00 #108-00049-01	SURFACE	120	LED R/G/B

SEE ALTERNATES



1 REFLECTED CEILING PLAN  
1/8" = 1'-0"



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SAN MATEO COUNTY COMMUNITY COLLEGE DISTRICT  
CAÑADA/COLLEGE OF SAN MATEO  
THEATER HOUSE LIGHTING RETROFIT  
CAÑADA COLLEGE - BUILDING 3  
4200 FARM HILL BOULEVARD, REDWOOD CITY, CA 94061

REVISIONS  
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SHEET TITLE  
THEATER HOUSE LIGHTING RETROFIT  
REFLECTED CEILING PLAN

SCALE: AS NOTED  
DATE: September 16, 2014

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