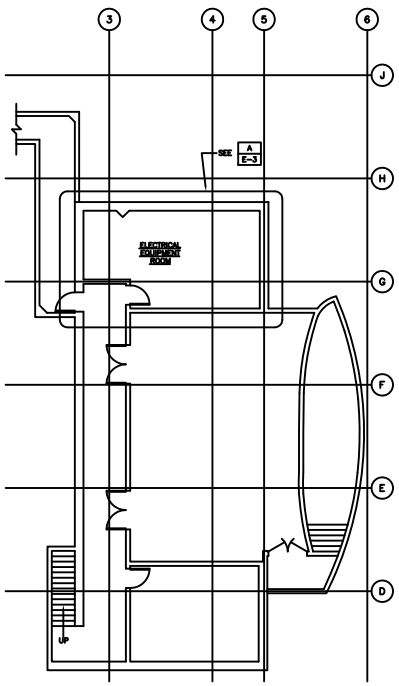
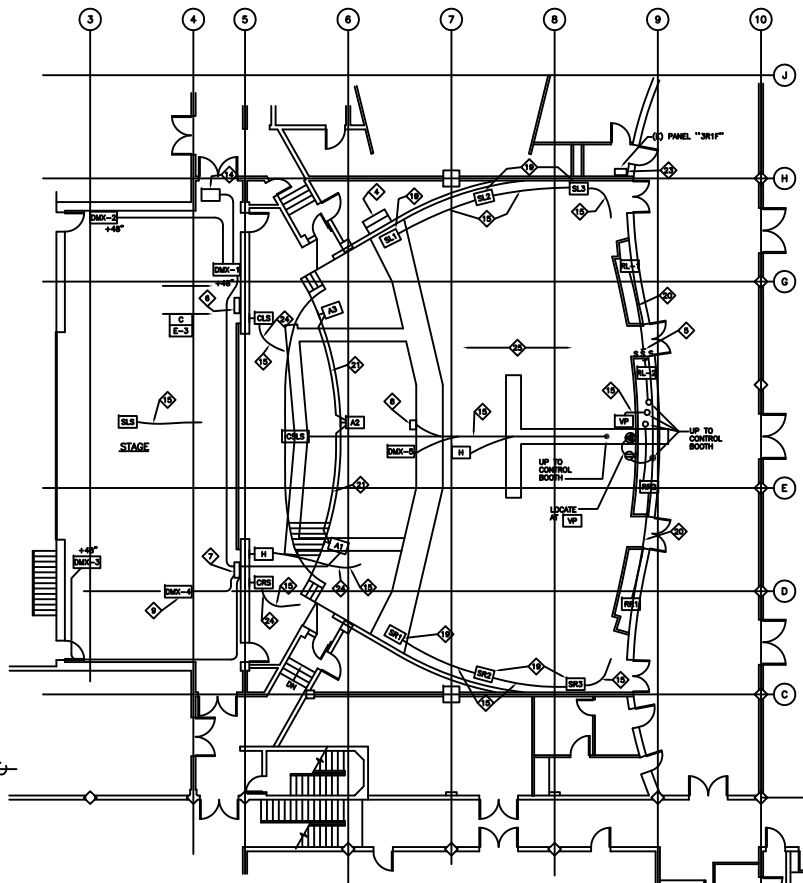
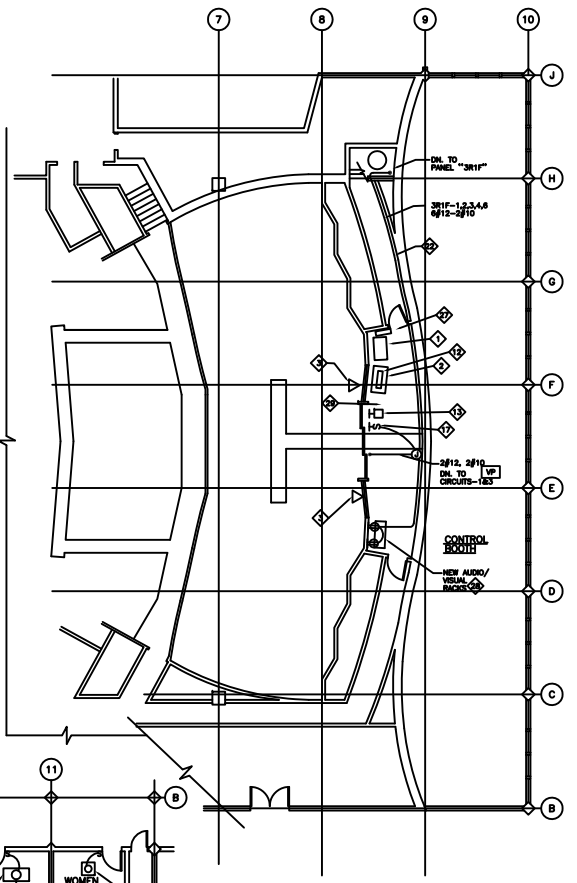


LOWER LEVEL
FLOOR PLAN
SCALE : 1/8"=1'-0"



PART GROUND FLOOR PLAN
SCALE : 1/8"=1'-0"



SECOND FLOOR
CONTROL ROOM PLAN
SCALE : 1/8"=1'-0"

GENERAL NOTE

A. A NEW CAMPUS WIDE FIRE ALARM SYSTEM HAS BEEN DESIGNED AND READY FOR CONSTRUCTION SEE APPLICATION NO. 69476

AUDIO VISUAL
JUNCTION BOX SCHEDULE ⑯

USE AND CABLES	BOX	SIZE	MOUNTING
VIDEO AND NOTES	VP	⑭	IN CEILING SPACE
SURROUND LOUD-SPEAKERS CONNECT WITH EXPOSED CABLE IN CEILING SPACE	RR1 RR2 RL2 RL1 SR1 SLL SR2 SL2 SR3 SL3	1 GANG	WALL MOUNT
CINEMA LOUDSPEAKER	ORS CLS	1 GANG	WALL MOUNTED
CINEMA STAGE LOUDSPEAKER	OSLS	1 GANG	CEILING MOUNTED IN CEILING SPACE
PORTABLE AUDIO CONTROL JACK	A1 A2 A3	2 GANG VERIFY	WALL FLUSH
HEARING ASSISTANCE TRANSMITTER	H	1 GANG	㉔

LEGEND

- ③ SINGLE RECEPTACLE-30A-3PG-1φ
- LOW VOLTAGE CABLES CONCEALED IN CEILING SPACE OR WALLS
- CLS AUDIO VISUAL OUTLETS, SEE JUNCTION BOX SCHEDULE

㉔ HEARING AID TRANSMITTER LOCATED ON CEILING WHERE DIRECTED.

㉗ EXISTING TERMINAL CABINET

㉘ FASTEN TO CONCRETE FLOOR WITH 4-1/2" CINCH ANCHORS

㉙ CLEAN UP AND REMOVE ALL UNUSED CONTROL WIRING WITH IN BOOTH

㉚ HIGH ON WALL NEAR SPEAKER. LOCATE AS DIRECTED.

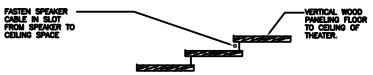
㉑ EXPOSED CONDUIT 3/4" BEHIND WALL OF ORCHESTRA PIT.

㉒ INSTALL CONDUIT TIGHT TO CEILING

㉓ EXISTING PANEL HAS 7-1P SPACES. ADD 5-20A/1P AND 1-30A/2P

㉔ EXPOSED WIRING ON WALL TO CEILING SPACE SHALL BE RUN IN WIREMOLD.

㉕ ALL EXPOSED NEW CABLES IN CEILING SPACE SHALL BE NEATLY ASSEMBLED TOGETHER AND TIE TO CATWALK RAILING OR CEILING SUPPORTS.



DETAIL A E-1
NOT TO SCALE

SHEET NOTES

① REMOVE EXISTING CONSOLE AND ALL ASSOCIATED ABANDONED WIRE WITHIN GUTTER.

② REMOVE EXISTING CONSOLE AND REPLACE WITH NEW UNIT. REMOVE ABANDONED WIRING

③ NEW IR UNITS. MOUNT OUTSIDE BOOTH ABOVE WINDOWS AS DIRECTED. WIRE BACK TO CONSOLE.

④ REMOVE EXISTING PATCH PANEL. SEE B E-2

⑤ REMOVE EXISTING 3 GANG SWITCH REPLACE WITH NEW KEYED SWITCH FOR HOUSE LIGHT CONTROL. REWIRE UP TO CONTROL CONSOLE

⑥ EXISTING HOUSE LIGHT BREAKER PANEL SEE D E-2

⑦ REPLACE EXISTING STAGE MANAGERS CONTROL PANEL

⑧ REMOTE FOCUS UNIT "RFU" MOUNTED ON CATWALK IN CEILING SPACE

⑨ LOCATE UP IN STAGE RIGGING WHERE DIRECTED

⑩ EXISTING RECESSED FLUORESCENT FIXTURES. REPLACE WITH NEW ELECTRONIC BALLAST, LAMPS, AND K12 ACRYLIC LENS

⑪ REPLACE RECEPTACLE WITH GROUND FAULT INTERRUPTER UNIT.

⑫ NEW LIGHTING CONSOLE

⑬ NEW SURFACE MOUNTED PANEL CONTAINING RELOCATED MOVIE SCREEN CONTROL, CURTAIN CONTROLS, AND MOTOR OPERATED BREAKER KEYED SWITCH FOR DIMMER POWER ALL CONTROL WIRING EXISTS IN BOOTH.

⑭ NEW STAGE LEFT LIGHT ENTRY CONTROL.

⑮ EXPOSED CABLES IN CEILING SPACE.

⑯ TERMINATE EXPOSED CABLES IN PROJECTOR.

⑰ CONTROL SWITCH FOR VIDEO PROJECTOR 120V ELEVATOR.

⑱ SEE DRAWING AV-0 THRU AV-7 FOR DETAILS

⑲ SEE DETAIL A E-1 FOR EXPOSED CABLE MOUNTING ON THEATER WALLS.

⑳ CABLE AND OUTLET INSTALLED IN RETURN AIR PLENUM SPACE

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PROJECT
COLLEGE OF SAN MATEO

THEATER

1700 WEST HILLSDALE BOULEVARD
SAN MATEO, CA
94482

SHEET NAME
ELECTRICAL FLOOR PLANS

DATES
04-10-01 S1-02

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JOB NUMBER 9126.01

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SHEET No.: **AS1-02/ E-1**
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