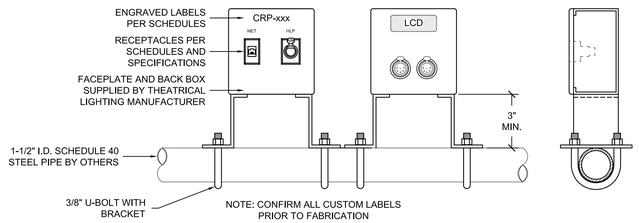
DEVICE NUMBER AND DESCRIPTION	VIDEO NODE 2-PORT OUTPUT	DMX NODE 2-PORT MALE INPUT	DMX NODE 2-PORT FEMALE OUTPUT	DMX NODE 1-PORT FEMALE OUTPUT	ETHERNET	PORTABLE HOUSE LIGHT	FINISH COLOR	MOUNTING	NUMBER OF BACK BOXES	REMARKS
CRP-01 BASEMENT LEVEL TRAP ROOM					2		BLACK	SURFACE	1	VERIFY ALL BACK BOX REQUIREMENTS WITH THEATRICAL LIGHTING EQUIPMENT MANUFACTURER - TYPICAL
CRP-11 DOWNSTAGE LEFT					2	1	BLACK	SURFACE	1	
CRP-12 DOWNSTAGE RIGHT STAGE MGR RACK	1	1			2	1	BLACK	RACK	NONE	DEVICE LOCATED WITHIN STAGE MANAGER'S RACK - REFER TO DETAILS AND SPECIFICATIONS
CRP-13 UPSTAGE LEFT					2	1	BLACK	SURFACE	1	
CRP-14 UPSTAGE RIGHT COMPANY SWITCH		1	1		2	1	BLACK	SURFACE	3	
CRP-15 AUDITORIUM CENTER AUDIO MIX					2	1	BLACK	FLOOR BOX	1	COORDINATE LOCATION WITH SEATING PLAN AND FLOOR SLEEVES - FLOOR BOX INCLUDES (2) 20A DUPLEX RECEPTACLES
CRP-16 AUDITORIUM REAR AUDIO MIX		1			2	1	BLACK	SURFACE	2	COORDINATE LOCATION WITH AUDIO DEVICES
CRP-21 BALCONY RAIL LEFT				1	1		PER ARCHITECT	SURFACE	1	VERIFY LOCATION AND MOUNTING CONDITIONS
CRP-26 BALCONY RAIL RIGHT				1	1		PER ARCHITECT	SURFACE	1	VERIFY LOCATION AND MOUNTING CONDITIONS
CRP-31 TORMENTOR PIPE STAGE LEFT				1	1		PER ARCHITECT	SURFACE	1	VERIFY LOCATION AND MOUNTING CONDITIONS
CRP-32 TORMENTOR PIPE STAGE RIGHT				1	1		PER ARCHITECT	SURFACE	1	VERIFY LOCATION AND MOUNTING CONDITIONS
CRP-33 BOX BOOM #1 STAGE LEFT				1	1		PER ARCHITECT	PIPE	1	
CRP-34 BOX BOOM #1 STAGE RIGHT				1	1		PER ARCHITECT	PIPE	1	
CRP-35 BOX BOOM #2 STAGE LEFT				1	1		PER ARCHITECT	PIPE	1	
CRP-36 BOX BOOM #2 STAGE RIGHT				1	1		PER ARCHITECT	PIPE	1	
CRP-41 PINRAIL GALLERY STAGE LEFT			1		2		BLACK	PIPE	2	
CRP-42 PINRAIL GALLERY STAGE RIGHT					2		BLACK	SURFACE	1	
CRP-43 PINRAIL GALLERY STAGE RIGHT			1		2		BLACK	SURFACE	2	
CRP-49 BOX BOOM #3 STAGE LEFT				1	1		PER ARCHITECT	PIPE	1	
CRP-50 BOX BOOM #3 STAGE RIGHT				1	1		PER ARCHITECT	PIPE	1	
CRP-61 ATTIC CATWALKS					2		BLACK	PIPE	1	
CRP-62 FOLLOW SPOT CONTROL ROOM		2			2	1	BLACK	SURFACE	3	
CRP-71 GRIDIRON					2		BLACK	SURFACE	1	
CRP-101 LOBBY BASEMENT					1	1	BLACK	SURFACE	1	
CRP-111 LOBBY ORCHESTRA					1	1	PER ARCHITECT	SURFACE	1	
CRP-121 LOBBY LOGE					1	1	BLACK	RACK	NONE	DEVICE LOCATED WITHIN LIGHTING CONTROL INTERFACE RACK
CRP-131 LOBBY BALCONY LEFT					1	1	BLACK	SURFACE	1	
CRP-132 LOBBY BALCONY RIGHT					1	1	BLACK	SURFACE	1	

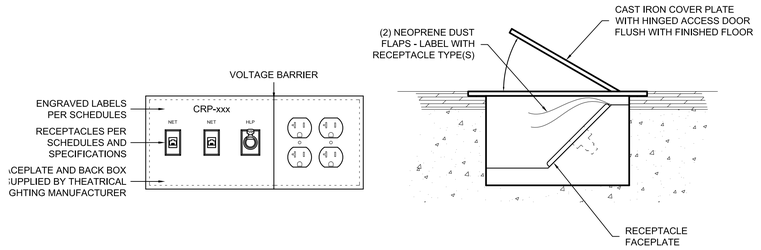
REFER TO SPECIFICATIONS FOR DESCRIPTIONS AND QUANTITIES OF PORTABLE VIDEO AND DMX NODES

1 THEATRICAL LIGHTING CONTROL RECEPTACLE PANEL (CRP) SCHEDULE
TL-7.03 SCALE: NOT TO SCALE

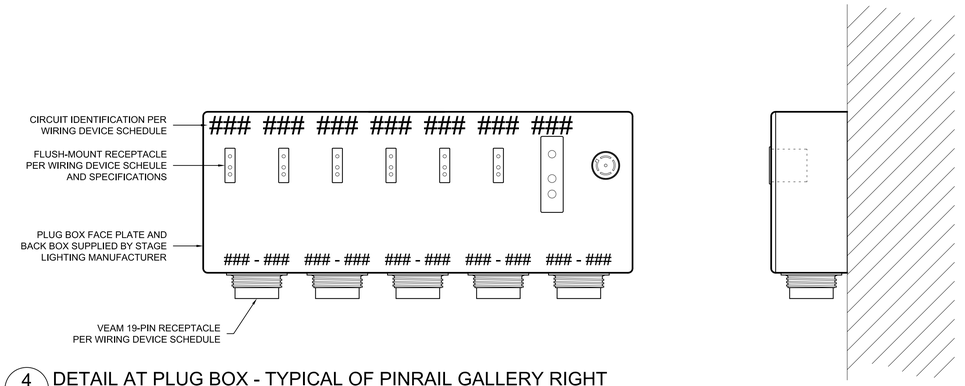


2 DETAIL AT CONTROL RECEPTACLE PANEL (CRP) - TYPICAL PIPE MOUNT
TL-7.03 SCALE: 3" = 1'-0"

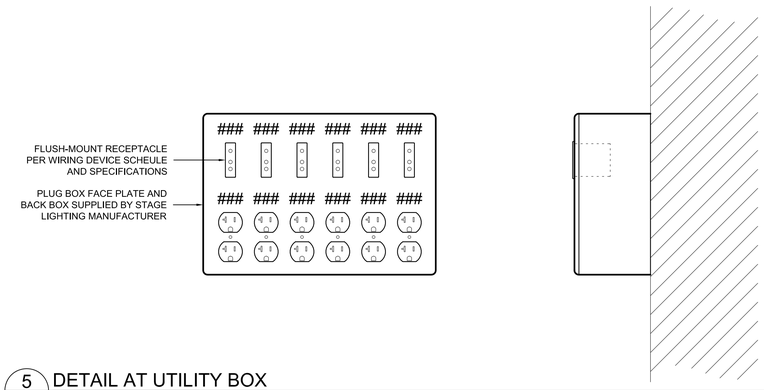
NOTE: DETAILS ILLUSTRATE TYPICAL MOUNTING CONDITIONS ONLY. REFER TO SCHEDULES FOR RECEPTACLE TYPES AND QUANTITIES. NODES MAY NOT BE REQUIRED AT ALL LOCATIONS.



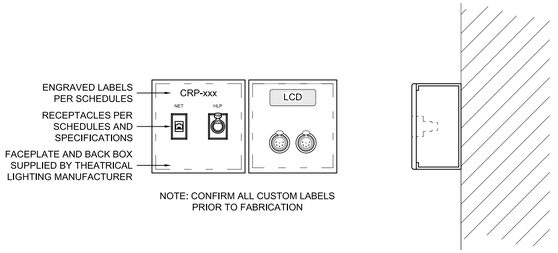
3 DETAIL AT FLOOR BOX - TYPICAL
TL-7.03 SCALE: 3" = 1'-0"



4 DETAIL AT PLUG BOX - TYPICAL OF PINRAIL GALLERY RIGHT
TL-7.03 SCALE: 3" = 1'-0"



5 DETAIL AT UTILITY BOX
TL-7.03 SCALE: 3" = 1'-0"



6 DETAIL AT CONTROL RECEPTACLE PANEL (CRP) - TYPICAL SURFACE MOUNT
TL-7.03 SCALE: 3" = 1'-0"

THIS DRAWING INDICATES LIGHTING EQUIPMENT LAYOUT AND DESIGN OF LIGHTING SYSTEMS. REVIEW BY A QUALIFIED ENGINEER IS NECESSARY TO ASSURE SAFETY AND CODE COMPLIANCE.

PRELIMINARY
NOT FOR CONSTRUCTION

FOR REFERENCE ONLY
REFER TO E-SERIES DRAWINGS FOR ELECTRICAL FEEDS, DISCONNECT SWITCHES, CONDUIT, AND WIRE FOR ALL LIGHTING EQUIPMENT. DIVISION 16 CONTRACTOR SHALL PROVIDE AND INSTALL ALL LIGHTING EQUIPMENT AND CONTROL WIRING INDICATED FOR A COMPLETE AND OPERABLE SYSTEM.

GENERAL NOTES:

A. INSTALLATION SHALL CONFORM TO ALL APPLICABLE NEC, UL, STATE AND LOCAL CODES.
B. ALL EMERGENCY EGRESS LIGHTING IS THE RESPONSIBILITY OF THE ELECTRICAL ENGINEER OR ELECTRICAL CONTRACTOR.
C. ALL DIMMING CIRCUITS ARE TWO-WIRE. NO COMMON NEUTRALS SHALL BE USED.

KEYED NOTES:

1. PROVIDE DEDICATED 20AMP 120V DUPLEX RECEPTACLE AT EACH LOCATION NOTED FOR LIGHTING EQUIPMENT.
2. INDEX STRIP LIGHT PROVIDED AND INSTALLED BY STAGE RIGGING CONTRACTOR. ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL 1000W WALL BOX DIMMER MOUNTED AT +4'-0" A.F.F. CONNECTED TO A JUNCTION BOX AT +10'-0" A.F.F. THE INDEX STRIP LIGHT WILL INCLUDE A FLEXIBLE WHIP FOR CONNECTION TO THE JUNCTION BOX. ALL ELECTRICAL CONNECTIONS BY ELECTRICAL CONTRACTOR.
3. NOT USED.
4. PROVIDE TELEPHONE AND DATA RECEPTACLES PER ELECTRICAL ENGINEER AT EACH LOCATION NOTED. VERIFY MOUNTING CONDITIONS. RECEPTACLES AT CENTER OF AUDITORIUM WILL REQUIRE FLUSH FLOOR BOX.
5. PROVIDE DEDICATED 30AMP 220V NEMA L6-30R RECEPTACLE AT EACH LOCATION NOTED FOR FOLLOW SPOT.

THE SAENGER THEATRE RENEWAL PROJECT

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THEATRE PLANNERS
LIGHTING DESIGNERS
Schuler Shook

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7502

DATE:	No.:	ISSUE:
02.19.10	1	PERMIT SET
04.02.10	2	GMP CONTRACT SET
11.11.10	-	CONTRACT SET

DATE:	No.:	REVISION:

SHEET TITLE:
THEATRICAL LIGHTING SCHEDULES AND DETAILS

TL-7.03

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