

THE SAENGER THEATRE RENEWAL PROJECT

142 North Rampart Street
New Orleans, LA

Client
Saenger Theatre Redevelopment Company
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Architect
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ARCHITECTURE

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NOTES

- ① ROUTE CIRCUIT VIA EMERGENCY TRANSFER RELAY.
- ② TO FIXTURE ON FLOOR ABOVE/ FLOOR BELOW.
- ③ ROUTE CIRCUIT VIA LIGHTING CONTROL RELAY 'R-L1'.
- ④ 20A, 4 POLE WITH (2) N.O. & (2) N.C., UL LISTED EMERGENCY TRANSFER RELAY.
- ⑤ (2) 20A, 8 POLE, N.O., NEMA 1 ENCLOSURE. COORDINATE COIL VOLTAGE WITH EMCS.
- ⑥ SEE DIMMING SYSTEM WIRING DIAGRAM 1/E-1.04.

CIRCUIT WIRING TABLE

DISTANCE	20A	50A
0' - 145'	#10	#6
146' - 225'	#8	#4
226' - 350'	#6	#2

NOTICE

(APPLIES TO DIMMER & RELAY CONTROLLER CIRCUITS)

1. EACH 120V CIRCUIT SHALL BE 2 CONDUCTORS, SEPARATE NEUTRALS REQUIRED FOR ALL 120V CIRCUITS.
2. RACEWAY FILL SHALL BE PER NEC CHAPTER 9. PROVIDE RACEWAY SIZE AND QUANTITY REQUIRED.
3. SEE DIMMER SCHEDULE SHEET E8.01 FOR RECEPTACLE TYPES.
4. PROVIDE DERATING OF CONDUCTORS PER NEC TABLE 310.15(B)(2)(a).
5. REFER TO SCHULER SHOOK DRAWINGS FOR LIGHTING SYSTEM CONTROL REQUIREMENTS. PROVIDE ALL RACEWAYS, BOXES, OUTLETS, CONNECTORS, EQUIPMENT, ETC. PER THEATRICAL LIGHTING CONSULTANT DRAWINGS.

7502

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

DATE:	No.:	REVISION:
11.11.10		CONTRACT SET

SHEET TITLE:
ARCADE - LOGE LEVEL - LIGHTING PLAN

E-1.04

