

MAXIMUM CONNECTED LOAD

CONSTANT CIRCUITS

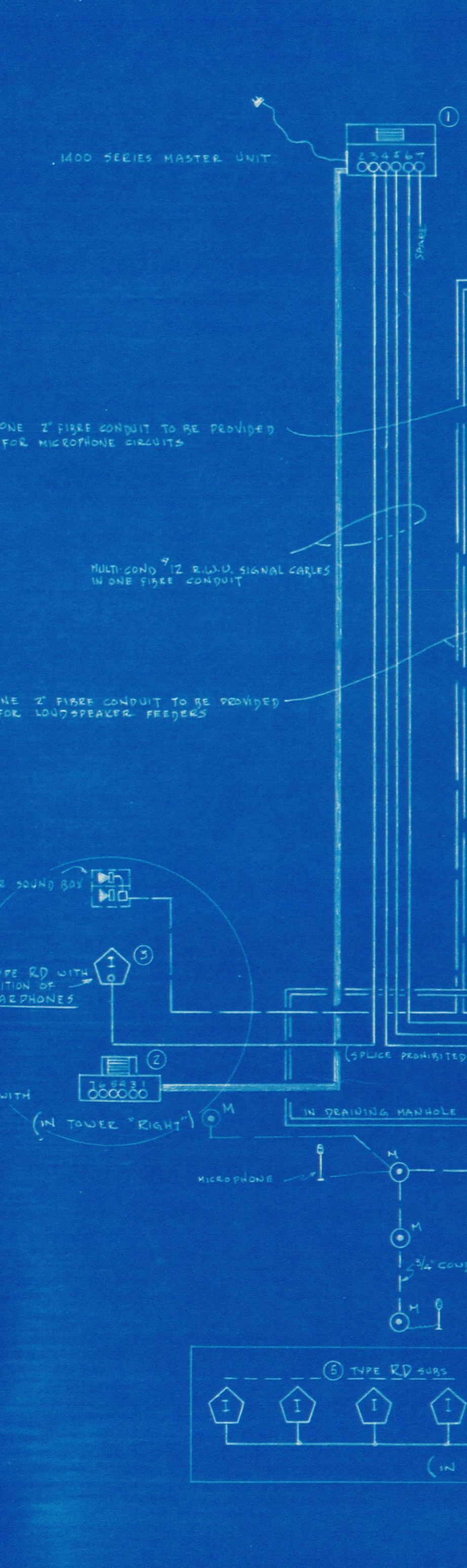
FACILITIES: 59.1 kW
GENERAL LIGHTING OF AMPHITHEATRE: 18.4 kW
SAFETY: 4.7 kW
LIGHT SCREEN: 3.6 kW
CONTROL CENTRE: 1.2 kW
SUB-TOTAL: 66.7 kW
(ON 3-PHASE-4-WIRE DISTRIBUTION)

DIMMED CIRCUITS

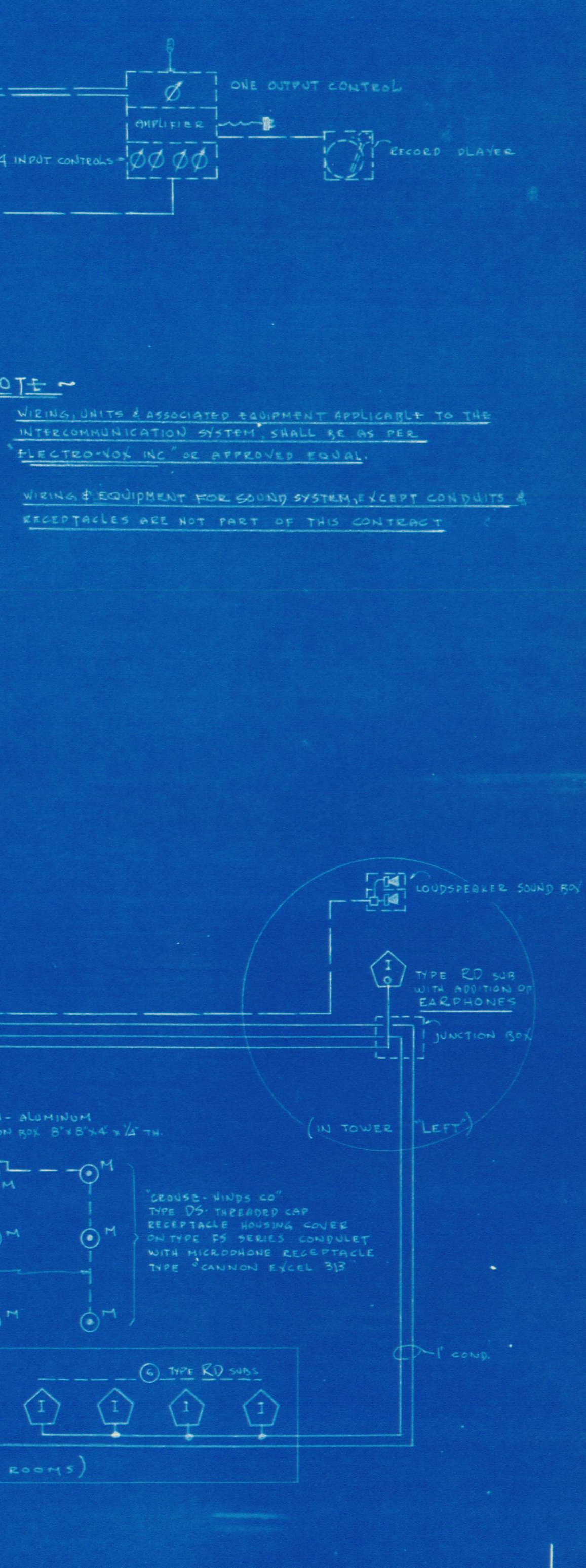
FOOTLIGHTS: 3 kW
CYCLOPAMA LIGHTS: 2 kW
SPOTS LIGHTS: 4 kW
DINING SPOTS: 2 kW
AREA SPOTS: 8 kW
LONG RANGE SPOTS: 18 kW
ADDITIONAL LIGHTS: 18 kW
SPARES: 13 kW

SUB-TOTAL: 75 kW
(ON ONE-PHASE 2-WIRE DISTRIBUTION) FROM SELECTORS TO UNITS
TOTAL: 135.7 kW

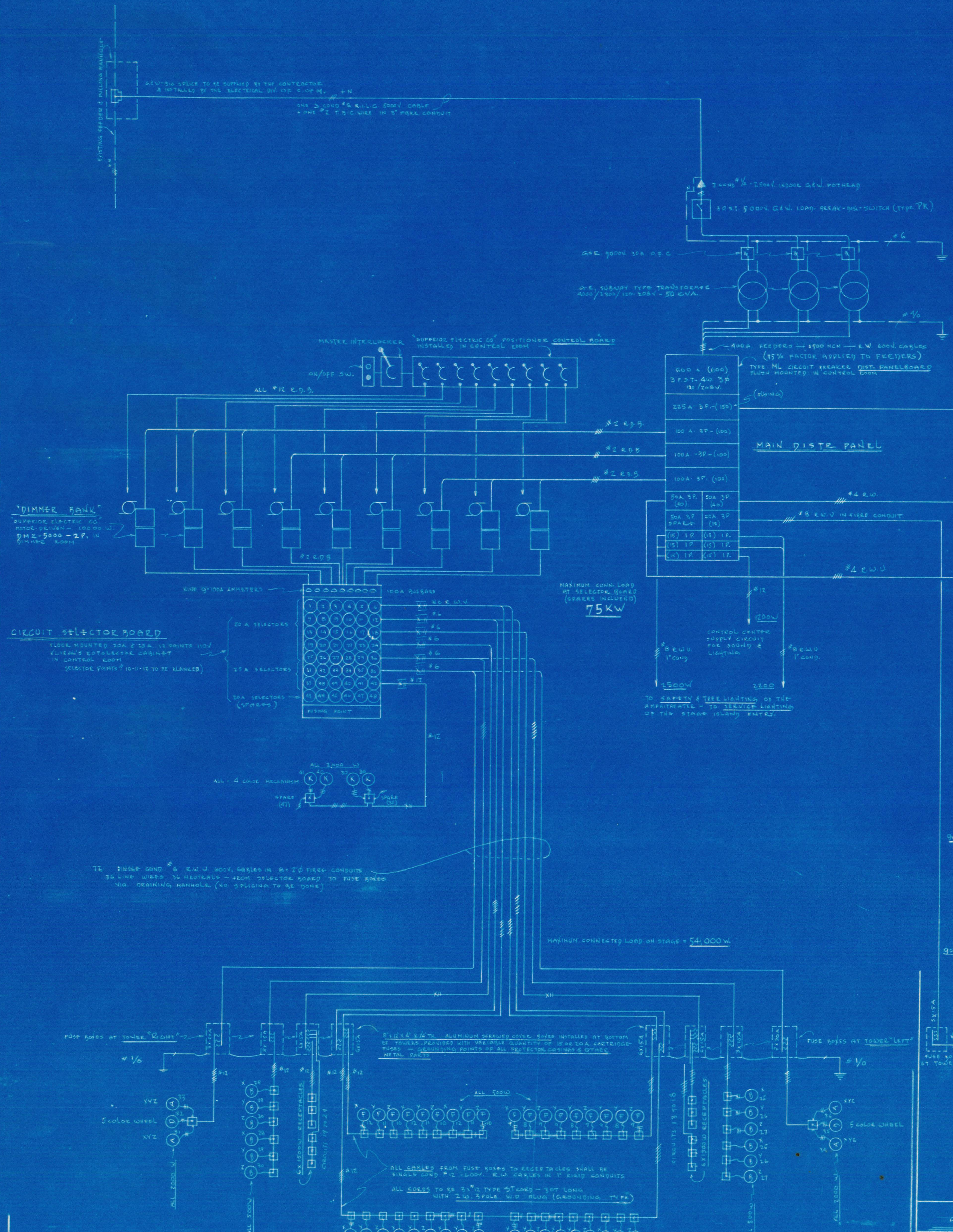
INTERCOM. SYSTEM



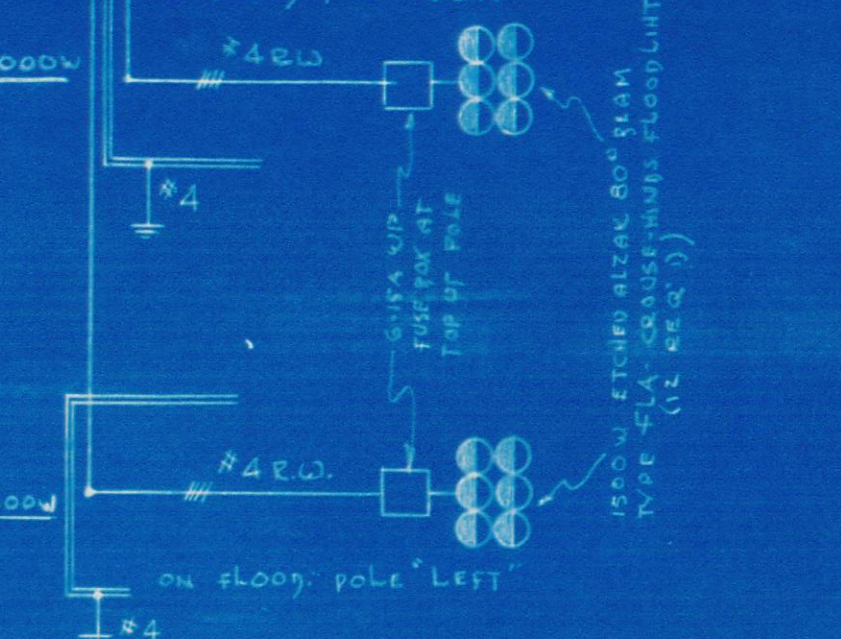
SOUND SYSTEM



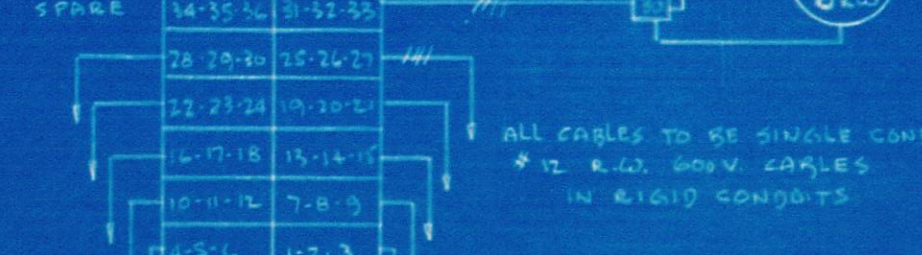
NOTE: MICROPHONES & ASSOCIATED EQUIPMENT SPECIFIC TO THE INTERCOMMUNICATION SYSTEM SHALL BE AS PER ELECTED-NOT INC. OR APPROVED EQUIP. WIRING & EQUIPMENT FROM SOUND SYSTEMS EXCEPT CONDUITS & RECEPTABLES ARE NOT PART OF THIS CONTRACT



FOOTLIGHTS



TYPE M.C. CIRCUIT BREAKER



LIGHT SCREEN



Table with columns for Circuits, Phase, Power, and Load. Lists various stage lighting elements like cyclorama lights, spotlights, and water heaters with their respective power ratings.

AMPHITHEATRE & BACKSTAGE SYSTEM - (3-PH. 4-WIRE)

Legend and Description table defining symbols for receptacles, lighting units, and cable types used in the diagrams.

Associated DWGs table listing related drawings like General Layout, One-Line Diagram, and Stage & Backstage Layout.

Revision table and project information section including the name 'LAFONTAINE PARK OPEN-AIR THEATRE LIGHTING ONE-LINE DIAGRAM' and approval signatures.