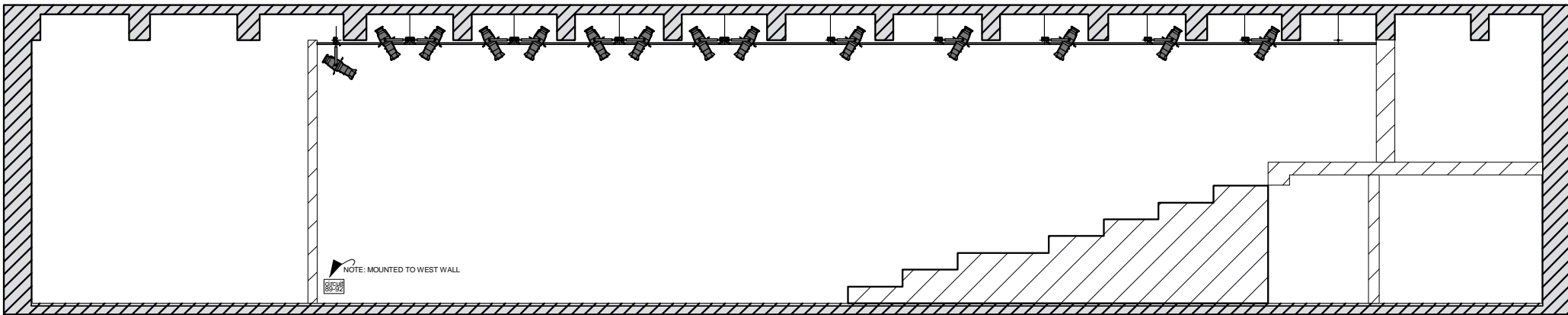


CENTERLINE SECTION FACING WEST



PRELIMINARY DRAWING

CIRCUITS 89-96 ARE 4-CIRCUIT WALL MOUNTED OUTLET BOXES

1.0 MECHANICAL

- 1.1 Outlet boxes shall be fabricated from 18 gauge cold rolled steel with 16 gauge covers.
- 1.2 They shall be finished with fine textured, scratch resistant, black powder coat.
- 1.3 Circuit numbers shall be 3" or 3/4" polycarbonate labels reverse screened with white letters on black background (sized to match product)
- 1.4 Outlets shall be spaced on 3" centers.

2.0 POWER

- 2.1 Outlet boxes shall be wired and tested with 20A grounded stage pin connectors.
- 2.2 Internal wiring shall be sized to circuit ampacity and shall be rated at 125°C.
- 2.3 All circuits to be wired separately with own hot, neutral and ground.
- 2.4 All circuits to be run with 10 gauge wire.

3.0 GENERAL

- 3.1 Terminations shall be at one end using feed through terminals individually labeled with corresponding circuit numbers.
- 3.2 20A circuits shall use screwless tension clamp terminals listed for 20-8 gauge wire. (terminals that place a screw directly on the wire are not acceptable)
- 3.3 Power distribution equipment shall be Underwriter Laboratories (UL) Listed.
- 3.4 Please note that circuits 93-96 repeat.

LOFT THEATER

The Barrow Group

SECTION - 1/2" = 1'-0"

PLATE #

2

OF 5

Architects: R Moon Associates

Lighting Consultant: Scott Bolman
Revised: 3.15.04

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