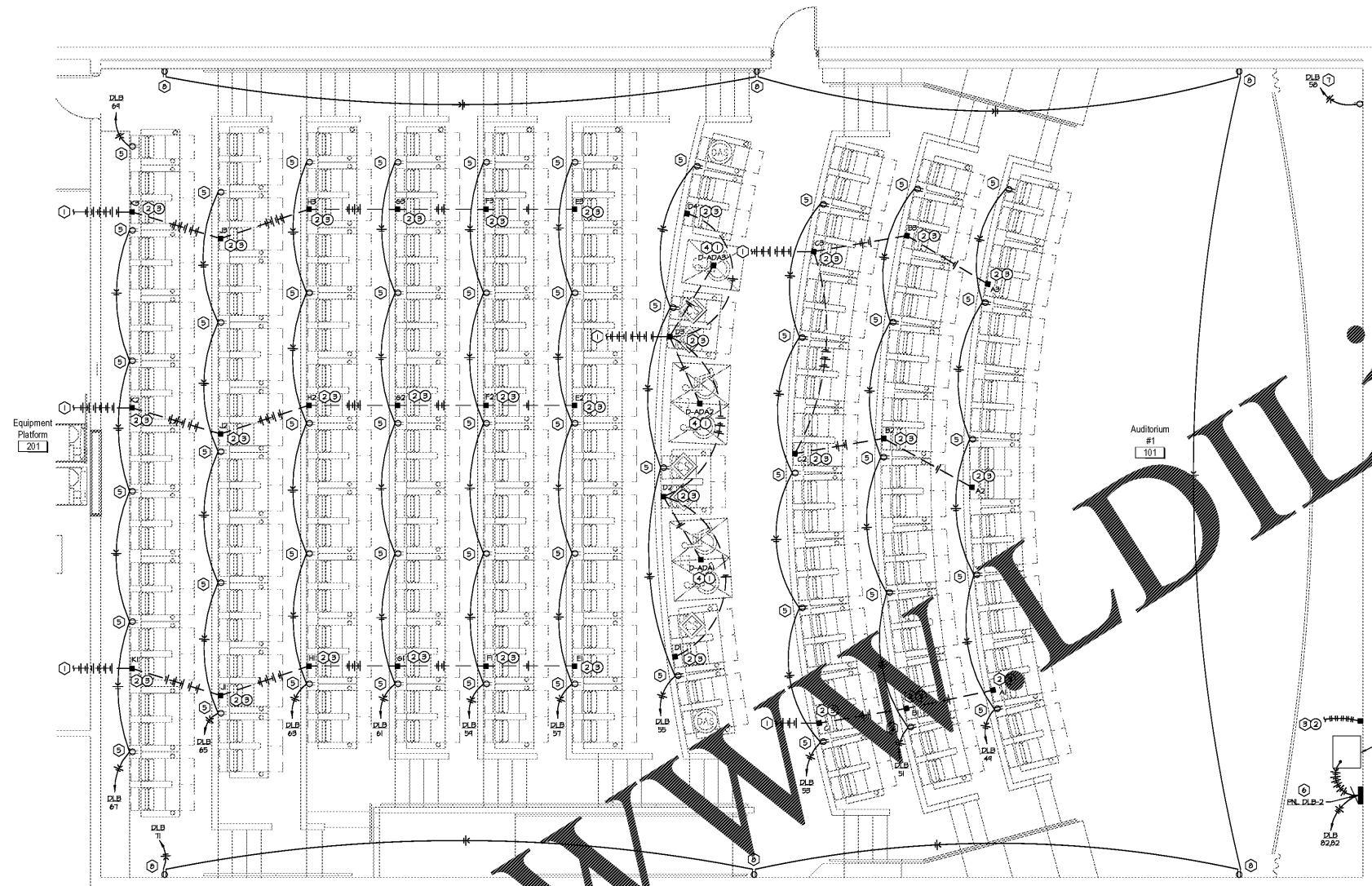


Order Plans @



1 Auditorium New Work Electrical Plan
Scale: 1/4" = 1'-0"

- GENERAL NOTES:**
- REFER TO SHEET PLFE1 FOR GENERAL NOTES.
 - MAINTAIN FIRE RATINGS OF FLOOR AS REQUIRED AT ALL PENETRATIONS, JUNCTION BOXES, ETC.
 - SEAT TRANS-DUCCER, JUNCTION BOXES BY FF&E CONTRACTOR NOT SHOWN.
 - ALL EXISTING ELECTRICAL DEVICES TO REMAIN SHALL BE AS REQUIRED BY NEW PLATFORMS. DEVICE DISTANCE ABOVE PLATFORM SHALL REMAIN THE SAME AFTER NEW PLATFORMS ARE INSTALLED.

- ELECTRICAL PLAN NOTES:**
- SEAT TRANS-DUCCER FEEDERS - PROVIDE 1' EMT FROM JUNCTION BOXES TO SEAT TRANS-DUCCER TERMINATION BOX LOCATED IN REJECTION BOOTHS. PROVIDE A CONTINUOUS RUN OF A PAIR OF 12AWG STRANDED THRU-COLOR THIN COPPER CONDUCTORS FOR EACH CONNECTOR. THE HOMERUN WIRE SHALL BE LABELED AT THE J-BOX IN THE AUDITORIUM AND THE SEAT TRANS-DUCCER TERMINATION BOX IN THE BOOTHS. NO NG CABLE ALLOWED.
 - SEAT TRANS-DUCCER, JUNCTION BOX - PROVIDE 4" DIA. 1/2" THICK JUNCTION BOX IN RISER. JUNCTION BOX COVER SHALL BE HUSSELL MODEL MPF25K. (2) TWO GANG BLANK 1/2" COVERS TO MOUNT OWNER-FURNISHED BOX FOR SPEAKER CONNECTIONS. COVER PLATE SHALL HAVE 1/2" KNOCKOUT WITH GROMMET AND THREADED COVER FOR SEAT TRANS-DUCCER LEMO JACKS. PROVIDE A 3" GULF OF CONDUCTORS FOR CONNECTIONS BY THE CONTRACTOR.
 - FRONT SPEAKER SIGNAL CABLE - INSTALL (2) CAT5 CABLES FROM SOUND RACK IN BOOTHS TO SOUND RACK IN SCREEN WITHIN BOOTHS. PROVIDE 1/2" RIGID CONDUIT ABOVE EACH CABLE. PROVIDE JUNCTIONS FROM SCREEN SHAKER CABLES. PROVIDE 1/2" SHEET PILE FOR MORE INFORMATION.
 - ADA PLATFORM TRANS-DUCCER - ROUTE 3" EMT FROM ADA PLATFORM JUNCTION BOX PROVIDED BY CONTRACTOR TO SEAT TRANS-DUCCER TERMINATION BOX IN REJECTION BOOTHS. PROVIDE RECEPTACLE MOUNTED HORIZONTALLY TO THE RIGHT OF RECEPTACLE AFF IN RISER. DIMENSION IS TO CENTER OF RECEPTACLE. PROVIDE SPACE PERMITS CONTRACTOR WAY INTO RECEPTACLE. PROVIDE BLACK COVER PLATE AND ROUGH-IN. COORDINATE RECEPTACLE LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN.
 - AUDIO RACK CONTROL PANEL - PROVIDE CIRCUIT BREAKER AS SCHEDULED. FEEDER SHALL BE 2" 1/4" 1/2" IN 1" C. REFER TO ELECTRICAL RISER PLATFORM SHEET PLFE1 FOR MORE INFORMATION. SUPPLIES IS PROVIDED AND FURNISHED BY RACK MANUFACTURER.
 - SCREEN SHAKER RECEPTACLE - PROVIDE RECEPTACLE FOR SCREEN SHAKER BEHIND SCREEN. COORDINATE WITH THE SCREEN SHAKER INSTALLER FOR EXACT RECEPTACLE LOCATION.
 - GENERAL PURPOSE RECEPTACLE - PROVIDE RECEPTACLE 1'-6" AFF AT LOCATION SHOWN FOR GENERAL AUDITORIUM USE.

- FF&E PLAN NOTES:**
- ADA TRANS-DUCCER CABLE - PROVIDE WIRING TO ADA PLATFORM SEAT TRANS-DUCCERS.
 - FURNISH GATE CABLE - FURNISH TEN (10) PLENUM RATED CABLES FROM THE RACK BEHIND THE SCREEN TO THE BOOTHS AUDIO RACK AND MAKE FINAL CONNECTIONS.
 - TRANS-DUCCER CABLES - PROVIDE WIRING DOWNSTREAM OF SEAT TRANS-DUCCER JUNCTION BOX PROVIDED BY ELECTRICAL CONTRACTOR. REFER TO MECHANICAL AND ELECTRICAL SCOPE SCHEMATIC ON SHEET PLFE2.

Professional Engineer Seal for James H. Brown, No. 12559, State of Georgia. Includes project information: AMC MADISON YARDS SE, 905 MEMORIAL DR SE, ATLANTA, GA 30316. Project Number: 172018. Date: 06/25/2018.

SHEET LEGEND

0000 GENERAL INFORMATION & SCOPE OF WORK
 1000 ELECTRICAL AND MECHANICAL DETAILS

1000 FLOOR PLANS & CEILING PLANS
 2000 EXTERIOR & INTERIOR ELEVATIONS
 3000 BUILDING SECTIONS
 4000 STRUCTURE PLANS
 5000 MECHANICAL DETAILS
 6000 ELECTRICAL DETAILS
 7000 MECHANICAL & ELECTRICAL DETAILS
 8000 AUDITORIUM SEAT LINE SECTIONS

EX STRUCTURAL
 ME MECHANICAL
 PE PLUMBING
 EE ELECTRICAL
 HW HEAVYWORKS DETAILS
 PE MECHANICAL & ELECTRICAL
 PLF AUDITORIUM

AMC MADISON YARDS 8

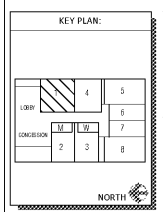
AMC NEW BUILD
 905 MEMORIAL DR SE
 ATLANTA, GA 30316

amc

American Multi-Cinema, Inc.
 One AMC Way
 11500 Ash Street
 Leawood, KS 66211

| REV | DATE | DESCRIPTION |
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Project Issue Date: 06/25/2018



SHEET TITLE:
AUDITORIUM POWER PLAN

SHEET NUMBER:
PLFE2