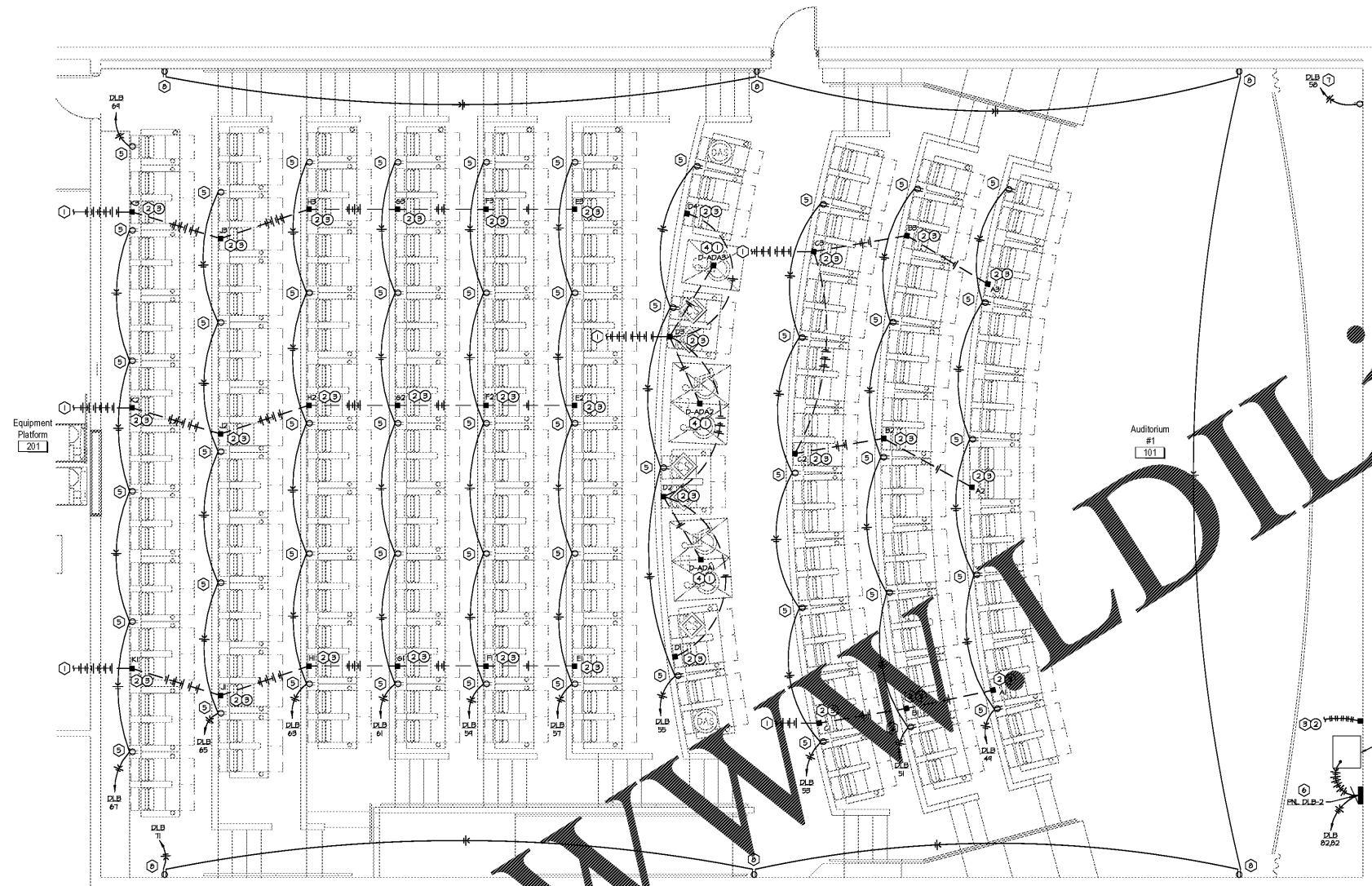


Order Plans @



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-DU-CER, 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-DU-CER FEEDERS - PROVIDE 1' EMT FROM JUNCTION BOXES TO SEAT TRANS-DU-CER 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-DU-CER TERMINATION BOX IN THE BOOTHS. NO NG CABLE ALLOWED.
 - SEAT TRANS-DU-CER JUNCTION BOX - PROVIDE 4" DIA. 1/2" THICK JUNCTION BOX IN RISER. JUNCTION BOX COVER SHALL BE HUSSELL MODEL MP252K. (2) TWO GANG BLANK 1/2" COVERS TO MOUNT OWNER-FURNISHED BOX FOR SPEAKER CONNECTIONS. COVER PLATE SHALL HAVE 1/2" KNOCKOUT WITH GATE INPLE AND THREADED COVER FOR SEAT TRANS-DU-CER LEAD WIRE. PROVIDE A 3" GULF OF CONDUCTORS FOR CONNECTIONS BY THE CONTRACTOR.
 - FRONT SPEAKER SIGNAL CABLE - INSTALL THRU (2) GATE COVERS FROM SOUND RACK IN BOOTHS TO SOUND RACK IN SCREEN WITHIN BOOTHS. PROVIDE 1/2" THRU-COLOR THRU-COLOR THIN COPPER CONDUCTORS FOR EACH SIGNAL CABLE. PROVIDE 1/2" THRU-COLOR THIN COPPER CONDUCTORS FOR EACH SIGNAL CABLE. PROVIDE 1/2" THRU-COLOR THIN COPPER CONDUCTORS FOR EACH SIGNAL CABLE. PROVIDE 1/2" THRU-COLOR THIN COPPER CONDUCTORS FOR EACH SIGNAL CABLE.
 - ADA PLATFORM TRANS-DU-CER - ROUTE 3" EMT FROM ADA PLATFORM JUNCTION BOX TO SEAT TRANS-DU-CER TERMINATION BOX IN REJECTION BOOTHS. PROVIDE RECEPTACLE MOUNTED HORIZONTALLY TO THE RIGHT OF RECEPTACLE AFF IN RISER. DIMENSION IS TO CENTER OF RECEPTACLE. PROVIDE BLACK COVER PLATE AND INSTALL RECEPTACLE HORIZONTALLY. PROVIDE BLACK COVER PLATE AND RECEPTACLE COORDINATE RECEPTACLE LOCATION WITH ARCHITECT PRIOR TO RACKING.
 - AUDIO RACK CONTROL PANEL - PROVIDE CIRCUIT BREAKER AS SCHEDULED. FEEDER SHALL BE 2" DIA. 1/2" THICK. REFER TO ELECTRICAL RISER DRAWING SHEET PLFE1 FOR MORE INFORMATION. SUPPLIES IS REQUIRED 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-DU-CER CABLE - PROVIDE WIRING TO ADA PLATFORM SEAT TRANS-DU-CERS.
 - 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-DU-CER CABLES - PROVIDE WIRING DOWNSTREAM OF SEAT TRANS-DU-CER JUNCTION BOX PROVIDED BY ELECTRICAL CONTRACTOR. REFER TO MECHANICAL AND ELECTRICAL SCOPE SCHEMATIC ON SHEET PLFE2.



DATE: 05/22/2018
 PROJECT: AMC MADISON YARDS 8
 DRAWN BY: B.B.
 CHECKED BY: M.B.T.

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 DOOR SCHEDULE, DOOR DETAILS
 6000 AUDITORIUM SEAT LINE SECTIONS

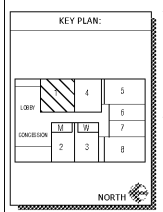
EX STRUCTURAL
 ME MECHANICAL
 PE PLUMBING
 EE ELECTRICAL
 HW HEAVYWORKS DETAILS
 FF FF&E & EQUIPMENT
 PL PL AUDITORIUM

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 Leawood, KS 66211

REV	DATE	DESCRIPTION

Project Issue Date: 05/22/2018



SHEET TITLE:
AUDITORIUM POWER PLAN

SHEET NUMBER:
PLFE2