

⊥HOUSE LIVE

PLAN - MAIN LEVEL

MIX POSITION

LIGHT

CONTROL

SOUND CONTROL

STAGE LEFT

STAGE +0'-0"

STAGE RIGHT

COUNTERWEIGHT ZONE



## SPECIFICATION LIST

PERFORMANCE DIMMING & CONTROL EQUIPMENT

PERFORMANCE LIGHTING INSTRUMENTS & ACCESSORIES

## DRAWING LIST

KEY DRAWING

ARRANGEMENT LAYOUTS

POWER DEVICES - 1 OF 2

POWER DEVICES - 2 OF 2

CIRCUIT STRIPS

CONTROL DEVICES

PL-07 MULTI CABLE DETAILS

Div. 11: Perf. Lighting Equipment / Device / Infrastructure Manufacturer PL / HL DIMMERS & RELATED POWER DEVICES Supply Performance & House Lighting dimmer racks, dimmers & components Provide & Install Disconnects / panelboards & power feeds to dimmer racks Provide & Install Load circuits from dimmer racks: conduit, boxes, wire, & terminations Supply PL power device faceplates Provide & Install Standard size backboxes Custom backboxes Provide & Install House Light & SLL fixtures (dimmed) Provide & Install House Light conduit & wiring PERFORMANCE & HOUSE LIGHTING CONTROL Supply / Terminate Control Auxiliary Rack Supply / Terminate Architectural Lighting Processor (House Light Controller) Supply / Terminate PL & HL control routing equipment: data hubs, nodes, opto-splitters, etc. Provide & Install Power feeds to Control Aux. Rack Control wire, conduit & boxes Terminate Provide & Install Supply / Terminate Install House Light control panels Supply / Terminate PL control faceplates & devices Provide & Install Standard size backboxes Supply All Services Control System Energizing & Programming PORTABLE PERFORMANCE LIGHTING EQUIPMENT Supply & Install PL console & accessories - Portable 11963 Handover PL stage fixtures & accessories - Portable 11964 PERFORMANCE SUPPORT EQUIPMENT Work Lighting Relay Control System Provide & Install Work Light Master (WLM) Control Panels & backboxes Provide & Install Work Light Local Switches & backboxes Provide & Install Work Light circuit receptacles Provide & Install Work Light fixtures (installed) Work Light fixtures (portable) Supply & Install Provide & Install Power feeds to WL Relay System & Control Panels Provide & Install Emergency Transfer Panel for House Lights (complete) Provide & Install Aisle lighting fixtures in architecture (e.g. step lights) Aisle lighting fixtures in seats Supply Dimmers for aisle lights (part of PL / HL dimmer system) Aisle lighting conduit, boxes, wire & terminations Provide & Install PL = Performance Lighting HL = House Lighting
WL = Work Lighting

SCOPE OF CONTRACTOR'S RESPONSIBILITY MATRIX

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## **ABBREVIATIONS**

CL CENTER LINE

CTR CENTER

DS DOWNSTAGE

DSL DOWNSTAGE LEFT

DSR DOWNSTAGE RIGHT EC ELECTRICAL CONTRACTOR

FOH FRONT-OF-HOUSE

HL HOUSE LIGHT(S)

HSE HOUSE (AUDITORIUM)

HSE LFT HOUSE LEFT

HSE RT HOUSE RIGHT

MB MARSHALLING BOX MIDSTG MIDSTAGE

PL PERFORMANCE LIGHTING

PLM PERFORMANCE LIGHTING MANUFACTURER SL STAGE LEFT

SLL SOUND & LIGHT LOCK

SR STAGE RIGHT

STG STAGE

TE THEATRE EQUIPMENT

TEC THEATRE EQUIPMENT CONTRACTOR

US UPSTAGE

REFER TO ARCHITECTURAL, STRUCTURAL, ELECTRICAL & MECHANICAL DRAWINGS FOR DETAILS & LOCATIONS OF STRUCTURE & SERVICES. DO NOT USE THESE DRAWINGS TO DETERMINE DETAILED POSITIONS OF WORK BY OTHER TRADES. FIELD VERIFY ALL CONDITIONS & DIMENSIONS.

DESCRIPTION	DESCRIPTION
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SUBMITTED	
ENGINEER (ARCHITECT)	

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COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF GENERAL SERVICES HARRISBURG, PENNSYLVANIA

PROJECT NO. D.G.S. 412-49 INSTRUCTIONAL ARTS FACILITY SHIPPENSBURG UNIVERSITY,

SHIPPENSBURG TOWNSHIP, FRANKLIN AND CUMBERLAND COUNTIES, PA ARCHITECTS / PLANNERS 714 Market Street Philadelphia, PA 19106 THEATRE DESIGN & CONSULTING • 455 West 43rd St. No. 2-A • New York NY 10036 •

• Tel: 212-246-2975 • Fax: 212-246-2975 •

PERFORMANCE LIGHTING KEY DRAWING DRAWN BY: CA JULY 1, 2003 PL-01 CHECKED BY:

AS NOTED

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