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Seal

AUDIOVISUAL SYMBOLS

LOW VOLTAGE - ELECTRICAL JUNCTION BOX SYMBOLS

SYMBOLS	FLOOR MOUNTED SYMBOLS
CT	CONDUIT TERMINATION BOX "CT" Cable/conduit terminate at this Point Unless otherwise noted
FB	FLOOR BOX MULTI-PURPOSE Floor box for audio, video, control, power and data connection Use FSR FL-500P series See specification documents for more details
FBP	PRESS FLOOR BOX Hatch box for access to 12" square cable pass through to floor below Mfg. type and size TBD
FA	FLOOR BOX AUDIO Floor box for microphone, power and data connection FSR FL 500P series See specification documents for more details
●	FLOOR AND WALL STUB-UPS See AV drawings for sizes as noted
○	CEILING STUB-DOWN See AV drawings for sizes as noted

SYMBOLS	CEILING MOUNTED SYMBOLS
LV	SCREEN RELAY BOX Projection screen or shade control relay box Supplied with screen Mount above finished ceiling unless otherwise indicated Maintenance access to box and 120 volt power shall be provided
CV	CEILING VIDEO JUNCTION BOX Junction box, 2 gang size, 3" Dp cover plate with 2" grommet hole for cable exit Mounted above finish ceiling unless otherwise indicated on drawings
CS	CEILING SPEAKER BOX Ceiling speaker enclosure Flush mount in finished ceiling Unless otherwise specified on drawings
DB	CABLE PULL BOX J-box, size as needed, for pulling cable through conduit runs greater than 100'

SYMBOLS	WALL MOUNTED SYMBOLS
AV	AUDIO/VIDEO RECEPTACLE BOX Wall box, Multiple x 3" Dp, with multiple-gang cover plate with grommeted hole for audio/video cable exit Mount flush with finished wall treatment Sub-number indicate number of gangs
A	AUDIO RECEPTACLE BOX Wall box, 3" Dp, with grommeted cover plate for cable exit Mount flush with finished wall treatment Sub-number indicate number of gangs
WS	WALL SPEAKER Wall mount speaker enclosure Flush mount behind wall fabric Unless otherwise specified on drawings

NOTES

Refer to the Architect's Drawings for exact device placement and location
Refer to the Electrical Drawings for circuiting and load center information

General Contractor _____ to provide and/or install the following

- 1- Install video projector mounting hardware to slab or building steel
- 2- Furnish & install steel support brackets and wall-blocking for wall-mount and ceiling mounted devices
- 3- Furnish & install all manual and electric projection screens
- 4- Provide holes in table(s) for table-top microphones
- 5- Provide & install Black-out shades
- 6- Provide & install support structure for three speaker lift mechanisms in Great Hall
- 7- Provide back boxes for in wall speakers
- 8- Provide shelving for speakers in Orientation Theater
- 9- Provide shelving video projector in Great Hall

Electrical Contractor _____ to provide and/or install the following

- 1- Furnish & install all floor boxes, poke-throughs, floor monuments, loudspeaker back-boxes, conduit, pull-boxes, raceways, cable-trays, wire-ways, J-hooks, and wall boxes
- 2- Size all pull-boxes according to NEC and Section 16 Electrical Specifications
- 3- Furnish & install all AC power and grounding
- 4- Install and connect power and wall switch for electric screens and interconnect to A/V systems as shown on the drawings
- 5- Provide interconnect between lighting and drapery systems to A/V systems as shown on the A/V drawings

Data/Telephone Contractor _____ to provide and install the following

- 1- To provide and install all analog, ISDN, and LAN connections as shown on the drawings

Audio-Visual Contractor _____ to provide and install the following

- 1- To provide and install all cabling
- 2- Furnish & install Loudspeakers

ELECTRICAL SYMBOLS

LINE VOLTAGE - ELECTRICAL JUNCTION BOX SYMBOLS

SYMBOLS	WALL MOUNTED SYMBOLS
⊕	DUPLEX OUTLET Power receptacle, duplex, 120 VAC
⊕	QUAD OUTLET Power receptacle, quad, 120 VAC, Mount at building standard base electrical height unless otherwise indicated
⊕ _{RA}	WALL SWITCH FOR SCREEN Wall switch for projection screen raise/lower Supplied with screen Mount at building standard switch height, unless otherwise indicated

SYMBOLS	FLOOR AND CEILING MOUNTED SYMBOLS
⊙	CEILING DUPLEX OUTLET Power receptacle, duplex, 120 VAC, Mount above finished ceiling unless otherwise indicated
⊕	CEILING 220 OUTLET Power receptacle, single, 220 VAC, Mount above finished ceiling unless otherwise indicated
⊙	FLOOR DUPLEX OUTLET Power receptacle, duplex, 120 VAC, 20 Amp Mount at finished floor unless otherwise indicated
M	SCREEN MOTOR Screen or shade motor

DATA AND PHONE

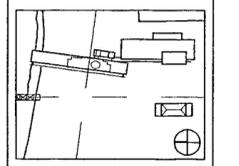
SYMBOLS	DATA/TELECOM SYMBOLS
◁	Analog telephone line (By others)
◀	LAN (By others)
◀	ISDN Line (By others)

ABBREVIATIONS

SYMBOLS	NOTES AND ABBREVIATIONS
AS	Above slab
AFF	Above finished floor
EC	Empty conduit
AFP	Above finished platform or raised floor

NUMBER	GENERAL NOTES
1	Millwork is shown for informational purposes only Consult the architect or architects drawings for specifications and details
2	Refer to electrical drawings for additional electrical requirements
3	Locations of all devices as shown on these drawings are approximate only and must be verified with the Architect Room dimensions on these drawing have been taken preliminary architectural drawings All dimensions must be verified and any deviations causing changes exceeding 3 inches in the location of grid pipes, cyclorama tracks, or operational lighting must be coordinated with Cerami & Associates
4	All power conduit, power wireways, and power junction boxes are to be reviewed by the electrical engineer
5	Empty conduit runs on this drawing show only interconnection between the termination points The exact path of conduit are to be determined by the electrical contractor
6	All empty conduit on this drawing to be 1 inch unless otherwise noted All empty conduit shall be deburred, cleaned, capped, lagged, and furnished with pull wires
7	There shall be a minimum of one pull box for every 100 feet of straight empty conduit and a pull box for more than two 90 degree bends in a conduit run
8	Power receptacles shown on this drawing are dedicated to specific audiovisual and television equipment Refer to electrical drawings for additional utility power receptacles
9	Where power circuits are shown terminating in junction boxes without receptacles, the wires shall be taped and the boxes covered These these circuits will be connected by others during the installation of the audio visual systems equipment
10	The method of installation of boxes in walls, and the method of passage of conduits and wireways through acoustically sensitive walls shall be coordinated with the acoustical consultant
11	Electrical feeds are not to be run parallel with video and/or audio lines or raceways If electrical feeds must run parallel to audio/video lines, a minimum of 4 ft. of separator must be maintained

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