Typical Shielded Cable

Heat Shrink Tubing Appropriately Sized

"Green" Sleeve tubing

Printer Generated Wire Identification Label

Typical Shielded Cable A101

Cable Types

Scope Of Work Notes

AUDIO SYSTEMS DRAWING SYMBOLS

Device Descriptions

Cable and Conduit Separation Requirements

AUDIO WIRING DIAGRAM

1. MICROPHONES AND OTHER SENSITIVE WIRING (0 mV to 500mV)

2. THE LEVEL WIRING (100 mV to 1000mV)

3. CONTROL AND INSTRUMENT CIRCUITS

AUDIO CONDUIT SEPARATION

1. MICROPHONES AND OTHER SENSITIVE WIRING (0 mV to 500mV)

2. THE LEVEL WIRING (100 mV to 1000mV)

3. CONTROL AND INSTRUMENT CIRCUITS

ELECTRICAL CONTRACTOR Required to provide all conduit and conduits
Cutouts and boxes are required in the equipment room to accommodate all electrical and control circuits

ELECTRICAL CONTRACTOR Required to provide all conduit and conduits
Cutouts and boxes are required in the equipment room to accommodate all electrical and control circuits

AV SYSTEMS

05/06/22

CONWAY, SC 29528

05/06/2022

SHEET CHECKED BY: DRAWN BY: DATE:

DWG JOB NO.:

REV:

STATE PROJECT NO.:

TH300

CCU JOHNSON AUDITORIUM

TH300
STAGE AV CABLE ROUTING RISER

LIGHTING CONTROL BOOTH

EXISTING BEHRINGER 32 COMPACT

PROSCENIUM WALL

AUDITORIUM CEILING

AV CONTRACTOR TO REUSE EXISTING 70v SPEAKER HOMERUNS. CONNECT TO NEW CEILING SPEAKERS AND NEW AMPLIFIER IN AV RACK (EE1)

AV CONTRACTOR TO PROVIDE PLENUM RATED CABLE AS REQUIRED - PROVIDE CONDUIT STUB UP TO ABOVE CEILING THEN HOMERUN TO RACK FREE AIR AS REQUIRED

Back of Rack (EE1)

120v, 20A DUPLEX

RACK MTD. (EE1)

Back of Rack (EE1)

120v, 20A DUPLEX

PLATE FOR AV DEVICE TYPE "FP1"

FSR-FL1500-4GP

AV DEVICE TYPES "FP1"

DALITE COSMOPOLITAN 164" DIAGONAL, 16:10 ASPECT RATIO, MATTE WHITE MOTORIZED PROJECTION SCREEN HUNG FROM CEILING ABOVE

PLATE "PJ1+CM1+SA2" PROJECTOR/CAMERA RECEPTACLE (WITH GROMMETED HOLE)

Wireless Antenna

PLATE "WA" WIRELESS ANTENNA RECEPTACLE WA1 + WA2 - FLUSH MOUNTED