

ELECTRICAL LEGEND

GENERAL NOTES



GENERAL ELECTRICAL DEVICES

- 3 SINGLE POLE LIGHTING SWITCH MOUNT 48" AFF UNLESS NOTED OTHERWISE. SUBSCRIPT INDICATES AS FOLLOWS
P - DUAL TECHNOLOGY WALL SWITCH OCCUPANCY SENSOR UTILIZING PIR/MICROPHONICS DUAL TECHNOLOGY DETECTION EQUAL TO SENSOR SWITCH WSX-PDT
PD - DUAL TECHNOLOGY WALL SWITCH OCCUPANCY SENSOR UTILIZING PIR/MICROPHONICS DUAL TECHNOLOGY DETECTION WITH DIMMING EQUAL TO SENSOR SWITCH WSX-PDT-D
M - MANUAL MOTOR STARTER MOUNT 60" AFF. PROVIDE PHENOLIC LABEL
3 - THREE-WAY LIGHTING SWITCH
D - 0-10V DIMMING SWITCH EQUAL TO sPDDM-SA-D
3L - THREE-WAY LOW VOLTAGE LIGHTING SWITCH EQUAL TO SENSORSWITCH sPDDM-SA-3X
3D - THREE-WAY, 0-10V DIMMING SWITCH EQUAL TO SENSORSWITCH sPDDM-SA-3X-D
LV1 - nLIGHT nPOD SWITCH EQUAL TO nLIGHT nPODM
LV2 - nLIGHT 2 ZONES BOTH UP/DOWN ON/OFF EQUAL TO nPODM-2P-DX
LV3 - nLIGHT SCENE CONTROLLER EQUAL TO nPODM-4S-DX
LV4 - FRESKO GRAPHICS POD EQUAL TO FCS-7TSN-DBL
LV5 - nLIGHT ON/OFF UP/DOWN EQUAL nPODM-DX

- DUPLICATE RECEPTACLE NEVA 5-20R MOUNT 18" AFF UNLESS NOTED OTHERWISE. VERIFY DUPLEX MOUNTING REQUIREMENTS WITH ARCHITECTURAL DRAWINGS PRIOR TO ROUGH-IN. SUBSCRIPT INDICATES AS FOLLOWS:
G - GROUND FAULT CIRCUIT INTERRUPTER TYPE
WP - DIECAST WEATHERPROOF IN USE COVERPLATE WITH GROUND FAULT CIRCUIT INTERRUPTER IN EXTERIOR LOCATIONS MOUNT 30" AFF
D - COORDINATE RECEPTACLE LOCATION WITH DATA OUTLET AND TELECOMMUNICATIONS DRAWINGS
TV - COORDINATE RECEPTACLE LOCATION WITH TV OUTLET MOUNT AT 72" AFF
C - RECEPTACLE CONTROLLED BY LOCAL OCCUPANCY SENSOR/TIME SCHEDULE. RECEPTACLE SHALL BE MARKED WITH THE WORD 'CONTROLLED' AND SYMBOL PER NEC 2014 EDITION 406.3(E) CONTROLLED RECEPTACLE MARKING. PROVIDE ONE (1) 16A nLIGHT OR SENSORSWITCH POWER RELAY PER ROOM FOR CONTROL OF RECEPTACLES AND CONNECT BACK TO LOCAL OCCUPANCY SENSOR. REFER TO LIGHTING CONTROL DETAILS FOR ADDITIONAL REQUIREMENTS
EWC - CONCEALED RECEPTACLE BEHIND EWC. PROVIDE CIRCUIT WITH GFCI BREAKER (COORDINATE WITH DIVISION 22)
CLG - CEILING MOUNTED RECEPTACLE
H - HOSPITAL GRADE DUPLEX RECEPTACLE EQUAL TO HUBBELL HBL8200
DUPLICATE RECEPTACLE MOUNTED 7" ABOVE COUNTER. VERIFY COUNTER HEIGHT PRIOR TO ROUGH-IN. ORIENT WITH LONG AXIS HORIZONTAL ABOVE COUNTERS
QUADRAPLEX RECEPTACLE (TWO NEVA 5-20R) MOUNTED 18" AFF UNLESS NOTED OTHERWISE
D - COORDINATE RECEPTACLE LOCATION WITH DATA OUTLET AND TELECOMMUNICATIONS DRAWINGS
AV - COORDINATE RECEPTACLE LOCATION WITH AV ROUGH-IN AND AV DRAWINGS
D.C. - PROVIDE ONE STANDARD DUPLEX RECEPTACLE AND ONE CONTROLLED RECEPTACLE IN SINGLE QUADRAPLEX COVERPLATE. REFER TO STANDARD DUPLEX CONTROLLED RECEPTACLE REQUIREMENTS

- MULTIMEDIA POKE THRU/FLOOR BOX. REFER TO DETAIL 9/E606 AND 10/E606 FOR REQUIREMENTS

LIGHTING CONTROL EQUIPMENT

- nLIGHT PHOTOELECTRIC CELL. SEE LIGHTING CONTROL DIAGRAM AND CONNECT AS REQUIRED
LCS20 LIGHTING CONTROL SYSTEM 20A RELAY POWER PACK EQUAL TO SENSORSWITCH PP-20
LCS16 LIGHTING CONTROL SYSTEM 16A RELAY POWER PACK EQUAL TO nLIGHT nPP-16
LCS16-D LIGHTING CONTROL SYSTEM 16A RELAY POWER PACK WITH 0-10V DIMMING OUTPUT EQUAL TO nLIGHT nPP-16-D
LCS360 LOW VOLTAGE CEILING MOUNTED 360° DUAL TECHNOLOGY SENSOR UTILIZING PIR/MICROPHONICS DUAL TECHNOLOGY DETECTION EQUAL TO SENSOR SWITCH CM-PDT-9
LCS360-D LOW VOLTAGE CEILING MOUNTED 360° DUAL TECHNOLOGY SENSOR UTILIZING PIR/MICROPHONICS DUAL TECHNOLOGY DETECTION EQUAL TO SENSOR SWITCH CM-PDT-10
LCS360-C LOW VOLTAGE CORNER MOUNTED DUAL TECHNOLOGY SENSOR UTILIZING PIR/MICROPHONICS DUAL TECHNOLOGY DETECTION EQUAL TO SENSOR SWITCH WV-PDT-16
LCS360-DT LOW VOLTAGE CORNER MOUNTED DUAL TECHNOLOGY SENSOR UTILIZING PIR/MICROPHONICS DUAL TECHNOLOGY DETECTION EQUAL TO nCM PDT 9 RJ3
LCS360-DT-16 LOW VOLTAGE CORNER MOUNTED DUAL TECHNOLOGY SENSOR UTILIZING PIR/MICROPHONICS DUAL TECHNOLOGY DETECTION EQUAL TO nWV PDT 16
BRG nLIGHT BRIDGE
GWY nLIGHT GATEWAY WITH BACNET CONTROL MODULE
PS PARTITION SENSOR nLIGHT
PL SENSOR SWITCH PLUG LOAD RELAY EQUAL TO SENSOR SWITCH MSP20
nPL nLIGHT PLUG LOAD RELAY EQUAL TO nLIGHT nPP20 PL
nRL nLIGHT RELAY PANEL EQUAL TO nPANEL 4
N STAND ALONE CODE BLUE NURSE CALL BUTTON EQUAL TO ALPHA COMMUNICATIONS EPS156 MOUNTED AT 48" AFF

OTHER

- CIRCUIT RUN CONCEALED ABOVE CEILING OR IN WALL
CIRCUIT RUN CONCEALED IN OR BELOW FLOOR SLAB OR UNDERGROUND
HOMERUN TO PANELBOARD ANY CIRCUIT WITHOUT FURTHER DESIGNATION 2#12, 1#12 GRD, 1/2"C 3#12, 1#12 GRD, 1/2"C, ETC., PER NEC. MINIMUM SIZE ON HOMERUNS GREATER THAN 100 FEET SHALL BE #10AWG
EMERGENCY CIRCUIT RUN ABOVE CEILING OR IN WALL
MECHANICAL EQUIPMENT IDENTIFICATION TAG. SEE MECHANICAL EQUIPMENT ELECTRICAL SCHEDULE
LIGHT FIXTURE IDENTIFICATION TAG. SEE LIGHT FIXTURE SCHEDULE FOR SYMBOLS & DETAILS
SHEET NOTE TAG

DISTRIBUTION & POWER EQUIPMENT

- PANELBOARD MOUNT AS INDICATED. SEE PANELBOARD SCHEDULES
ENCLOSED CIRCUIT BREAKER
NON-FUSED HEAVY DUTY SAFETY SWITCH. SIZE FOR LOAD BEING SERVED
POWER RELAY. PROVIDE WITH NEMA 1 ENCLOSURE. MOUNT IN LOCAL SERVING ELECTRICAL ROOM

MISCELLANEOUS EQUIPMENT

- MOTOR FURNISHED BY OTHERS
JUNCTION BOX
UNLESS INDICATED OTHERWISE PROVIDE GROUNDING BUSBAR WITH #6AWG IN CONDUIT FROM BUSBAR TO MAIN ELECTRICAL GROUND AT MAIN PANEL. MOUNT BUSBAR 12" AFF.

LIGHTING FIXTURES

- RECESSED 2X4 LED LIGHTING FIXTURE
EMERGENCY RECESSED 2X4 LED LIGHTING FIXTURE. PROVIDE WITH GTD.
RECESSED 2X2 LED LIGHTING FIXTURE
EMERGENCY RECESSED 2X2 LED LIGHTING FIXTURE. PROVIDE WITH GTD.
SUSPENDED DIRECT/INDIRECT LED LIGHTING FIXTURE
EMERGENCY LENSED INDUSTRIAL STRIP LIGHT FIXTURE. PROVIDE WITH GTD.
RECESSED LED DOWNLIGHT FIXTURE
EMERGENCY RECESSED LED DOWNLIGHT FIXTURE. PROVIDE WITH GTD.
LED EXIT SIGN
LED WALL MOUNTED LIGHTING FIXTURE
EMERGENCY LED WALL MOUNTED LIGHTING FIXTURE

FIRE ALARM EQUIPMENT

- FIRE ALARM SYSTEM ADDRESSABLE DUAL ACTION MANUAL PULL STATION. MOUNT 48" TO TOP OF DEVICE
FIRE ALARM SYSTEM VOICE EVACUATION ALARM (ALL 75 CANDELA STROBES) MOUNT 60" AFF. TO BOTTOM OF DEVICE OR 6" FROM THE BOTTOM OF CEILING, WHICHEVER IS LOWER. 110 SUBSCRIPT INDICATES 110 CANDELA STROBE. 30 CANDELA STROBES ARE NOT PERMITTED. ALL STROBES IN COMMON AREAS OR CORRIDORS SHALL BE SYNCHRONIZED.
EXTERIOR FIRE ALARM SYSTEM AUDIO ALARM (WEATHERPROOF DEVICE WITH WEATHERPROOF CAST BOX). FLUSH MOUNT 8'-0" AFF. COORDINATE MOUNTING LOCATION WITH OBSTACLES AND MOUNT AS REQUIRED.
FIRE ALARM SYSTEM STROBE APPLIANCE (ALL 75 CANDELA STROBES) MOUNT 60" AFF. TO BOTTOM OF DEVICE OR 6" FROM THE BOTTOM OF CEILING, WHICHEVER IS LOWER. 110 SUBSCRIPT INDICATES 110 CANDELA STROBE. 30 CANDELA STROBES ARE NOT PERMITTED. ALL STROBES IN COMMON AREAS OR CORRIDORS SHALL BE SYNCHRONIZED.
FIRE ALARM SYSTEM ADDRESSABLE SMOKE DETECTOR. CEILING MOUNT.
FIRE ALARM SYSTEM ADDRESSABLE PHOTOELECTRIC DUCT MOUNTED SAMPLE TUBE TYPE SMOKE DETECTOR. PROVIDED BY DIV. 26, INSTALLED BY DIV. 23 AND CONNECTED BY DIV. 26.
FIRE ALARM SYSTEM ADDRESSABLE HEAT DETECTOR. CEILING MOUNT (PROVIDE WITH MONITOR MODULE).

- FIRE ALARM CONTROL PANEL
FIRE ALARM ANNUNCIATOR PANEL
GENERATOR ANNUNCIATOR PANEL

TELECOMMUNICATIONS LEGEND

- UNIVERSITY COMMUNICATIONS OUTLET. MOUNT ON WALL AT 18" AFF UNLESS SUBSCRIPTED OTHERWISE. REFER TO DETAILS. REFER TO DETAILS SUBSCRIPTS INDICATE AS FOLLOWS:
AC - MOUNT ABOVE COUNTER. COORDINATE WITH CASEWORK PRIOR TO ROUGH-IN. 84" MOUNTING HEIGHT AFF.
SF - SURFACE MOUNTED RACEWAY.
W - WALL PHONE OUTLET. SEE DETAIL.
PROGRAM COMMUNICATIONS OUTLET. MOUNT ON WALL AT 18" AFF UNLESS SUBSCRIPTED OTHERWISE. REFER TO DETAILS. REFER TO DETAILS SUBSCRIPTS INDICATE AS FOLLOWS:
AC - MOUNT ABOVE COUNTER. COORDINATE WITH CASEWORK PRIOR TO ROUGH-IN. 84" MOUNTING HEIGHT AFF.
SF - SURFACE MOUNTED RACEWAY.
W - WALL PHONE OUTLET. SEE DETAIL.
SIMULATION WALL PHONE COMMUNICATIONS OUTLET. MOUNT ON WALL AT 48" AFF UNLESS SUBSCRIPTED OTHERWISE. REFER TO DETAILS.
TV OUTLET. SEE FLOOR PLANS AND NOTES FOR REQUIREMENTS.
JUNCTION BOX. REFER TO NOTES AND DETAILS.
PULL BOX. SIZE AS INDICATED.
CONDUIT TERMINATION AND INSULATED BUSBAR.
LEADERS.
AV BACKBOX ROUGH-IN. PROVIDE A 2-GANG JUNCTION BOX MOUNTED AT 18" AFF. PROVIDE WITH A 1-1/2" CONDUIT TO ABOVE CEILING. TURN CONDUIT TOWARDS SPACE IT SERVES. PROVIDE PULL STRING. REFER TO DETAIL AND NOTES.
AV (SIMULATOR) BACKBOX ROUGH-IN. PROVIDE A 2-GANG JUNCTION BOX MOUNTED AT 18" AFF. PROVIDE WITH A 1-1/2" CONDUIT TO ABOVE CEILING. TURN CONDUIT TOWARDS SPACE IT SERVES. PROVIDE PULL STRING. REFER TO DETAIL AND NOTES.
FLAT PANEL ROUGH-IN. PROVIDE A 2-GANG JUNCTION BOX W/ SINGLE GANG RING. REFER TO FLOOR PLAN FOR MOUNTING HEIGHT REQUIREMENTS WITH A 1-1/4" CONDUIT TO ABOVE CEILING. TURN CONDUIT TOWARDS SPACE IT SERVES. PROVIDE PULL STRING. REFER TO DETAIL 4/E606.
WALL MOUNTED SPEAKER ROUGH-IN. MOUNT A SINGLE GANG JUNCTION BOX AT 96" AFF WITH 3/4" CONDUIT TO ABOVE ACCESSIBLE CEILING. TURN CONDUIT TOWARDS SPACE IT SERVES. PROVIDE PULL STRING.
CARD READER ROUGH-IN. REFER TO DETAIL 2/E606.
SECURITY OR PROGRAM CAMERA ROUGH-IN. WALL MOUNTED. PROVIDE A 2-GANG BOX WITH SINGLE GANG RING WITH 1" CONDUIT TO ABOVE ACCESSIBLE CEILING. CLG - CEILING MOUNTED, REQUIRES NO ROUGH-IN, FOR REFERENCE ONLY.
PGR - PROGRAM CAMERA, FOR REFERENCE ONLY. CAMERAS WITH "PGR" DESIGNATION ARE CAMERAS FOR UTILIZED FOR PROPRIETARY PROGRAM, NOT ASSOCIATED WITH THE SECURITY CAMERAS.
ROLL-UP DOOR, DOOR POSITION SWITCH. PROVIDE A SINGLE GANG BOX AT 6" AFF WITH 3/4" CONDUIT TO ABOVE ACCESSIBLE CEILING.
FLOOR BOX. REFER TO DETAIL. ROUGH-IN ONLY. PROVIDE FLOOR BOX. UNIVERSITY TO PROVIDE LOW VOLTAGE CABLING. REFER TO POWER DRAWINGS.

FIRESTOPPING NOTE

THE OWNER SHALL PROVIDE AND INSTALL MECHANICAL FIRESTOP (ST) ALL PENETRATIONS OF ALL FLOORS AND ALL WALLS WHICH EXTEND TO THE UNDERSIDE OF THE FLOOR OR ROOF DECK ABOVE. FIRESTOP SYSTEMS SHALL BE STI OR ENGINEER APPROVED EQUAL. INSTALL IN ACCORDANCE WITH THE MANUFACTURER'S PRINTED INSTRUCTIONS. THE CONTRACTOR SHALL SUBMIT A MANUFACTURER'S STANDARD DETAIL FOR EACH TYPE OF FLOOR AND WALL PENETRATION REQUIRED FOR THIS PROJECT.

ABBREVIATIONS

Table with 3 columns: Abbreviation, Description, and Notes. Includes entries like AFF ABOVE FINISHED FLOOR, EMT ELECTRICAL METALLIC TUBING, EWC ELECTRIC WATER COOLER, LPMC LIQUID TIGHT FLEXIBLE METAL CONDUIT, etc.

GENERAL LIGHTING CONTROL NOTES

- 1. ALL DEVICES TO BE CONNECTED IN A DAISY CHAIN PATTERN SO THAT THE FIRST AND LAST DEVICE IN THE CHAIN HAS AN OPEN PORT.
2. CONTRACTOR SHALL NOTE AND LABEL ADDRESS AND LOCATION OF EACH DEVICE ON THE SYSTEM ONE-LINE DIAGRAM OR SYSTEM LAYOUT DRAWINGS AT TIME OF INSTALLATION AND PROVIDE A COPY FOR COMMISSIONING AGENT.
3. WIRING SHALL CONFORM TO THE NEC AND APPLICABLE CODES, INCLUDING PROVISION OF EQUIPMENT GROUNDING AS REQUIRED BY NEC.
4. POWER CONDUCTORS SHALL BE SIZED PER THE NEC AMPACITY TABLES, INCLUDING ADJUSTMENT FACTOR AND NEUTRAL CONDUCTOR REQUIREMENTS (FEEDER AND BRANCH NEUTRAL CONDUCTORS MUST BE COUNTED AS CURRENT CARRYING CONDUCTORS); RUN SEPARATE NEUTRAL CONDUCTORS FOR EACH DIMMED LOAD CIRCUIT.
5. VIOLET AND GRAY CONDUCTORS ARE FOR 0-10VDC LOW VOLTAGE TERMINATIONS ONLY. NEVER TERMINATE LINE VOLTAGE TO VIOLET AND GRAY.
6. CONTRACTOR IS RESPONSIBLE FOR ALL CONTROL TERMINATIONS. NO SPLICES ARE PERMITTED IN CONTROL WIRING.
7. POWER AND CONTROL CONDUCTORS MAY NOT SHARE THE SAME RACEWAY OR CONDUIT.
8. LOW VOLTAGE CABLE MUST BE INSTALLED AT LEAST 12" FROM ALL LINE VOLTAGE CONDUCTORS EXCEPT TO CROSS OR MAKE TERMINATIONS. GAT-4 CABLE MUST BE KEPT AWAY FROM ALL EMF DEVICES SUCH AS BALLASTS OR TRANSFORMERS.
9. INSTALLING CONTRACTOR TO UTILIZE PURPLE CAT-6 CABLE PRE-TERMINATED AS RJ45 TIA/EIA-568B, SUPPLIED BY THE LIGHTING CONTROLS SYSTEM MANUFACTURER OR CONTRACTOR MUST BE A LICENSED LOW VOLTAGE INSTALLER AS WELL AS HAVE 10 YEARS EXPERIENCE INSTALLING CABLING SYSTEMS. CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE CAT6 WIRING IS TERMINATED PROPERLY AND FUNCTIONAL AND SHALL PROVIDE ADDITIONAL CABLING HANGER INFRASTRUCTURE SEPARATE FROM BUILDING TELECOMMUNICATION SYSTEM.
10. LIGHTING CONTROL SYSTEM SHALL BE COMMISSIONED BY A MANUFACTURER APPROVED REPRESENTATIVE. ALL DEVICES SHALL HAVE LOGICAL NAMES ASSIGNED TO THEM. COMMISSIONING AGENT SHALL COORDINATE WITH BUILDING MANAGEMENT SYSTEM INSTALLER ON LIGHTING INTEGRATION INTO BMS SYSTEM.

DIVISION 27 CONTRACTOR RESPONSIBILITIES AND COORDINATION NOTE

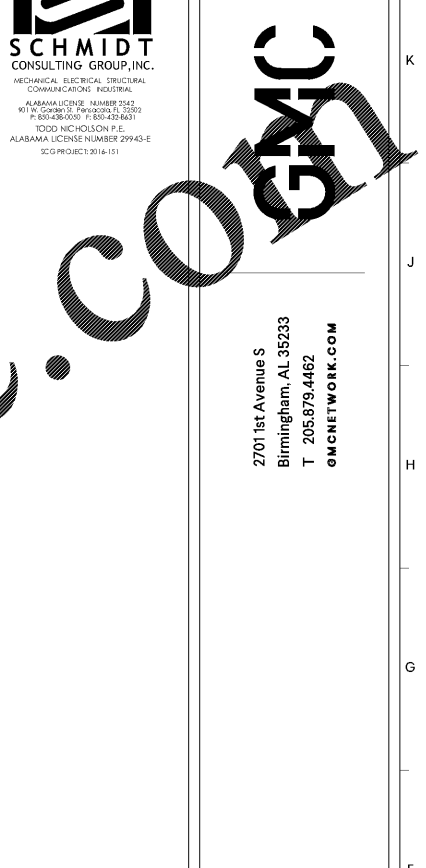
THIS LIST IS NOT COMPREHENSIVE. THE STRUCTURED CABLING SYSTEM CONTRACTOR (SCSC) SHALL BE RESPONSIBLE FOR ANY ADDITIONAL REQUIREMENTS SHOWN ON THE TELECOMMUNICATIONS DRAWINGS AND/OR REQUIRED TO PROVIDE A COMPLETE SYSTEM.
1. GROUNDING
THE ELECTRICAL CONTRACTOR (EC) SHALL BE RESPONSIBLE FOR MARKING THE GROUNDING BUSBARS AS SHOWN ON THE DRAWINGS AND CONNECTING THEM TO THE BUILDINGS MAIN ELECTRICAL SERVICE GROUND. THE EC SHALL ALSO BE RESPONSIBLE FOR ALL BONDING BACKBONES AND GROUNDING ALL BACKBONE CONDUIT AND CABLE TRAY. THE STRUCTURED CABLING SYSTEM CONTRACTOR (SCSC) SHALL BE RESPONSIBLE FOR GROUNDING ALL RACKS, VOICE BLOCKS, PROTECTOR BLOCKS, CABLE LADDER TRAY IN COMMUNICATION ROOMS TO THE LOCATION IN THE...
2. FIRESTOPPING
THE EC SHALL BE RESPONSIBLE FOR FIRESTOPPING THE ASSEMBLIES TO OBTAIN A UL RATING. THE SCSC SHALL BE RESPONSIBLE FOR FIRESTOPPING INSIDE THE RACEWAYS AFTER INSTALLATION OF CABLING IS COMPLETE.
3. RACEWAYS
THE EC SHALL BE RESPONSIBLE FOR ALL BACKBONE CONDUIT, HORIZONTAL CONDUIT, CABLE TRAYS (EXCEPT PERIMETER CABLE TRAYS AND LADDER TRAYS IN TRs) AND CABLING PATHWAYS. JOCKS MUST BE PROVIDED AND INSTALLED BY THE UNIVERSITY. THIS IS TO INCLUDE ALL INTERIOR AND EXTERIOR CONDUIT, ALL WALL PENETRATIONS AND CONDUIT THROUGH ROOF PENETRATIONS. WHETHER THE PENETRATIONS ARE REQUIRED TO PENETRATE FULL HEIGHT PARTITIONS AS SHOWN ON THE ARCHITECTURAL DRAWINGS, CONDUIT PATHWAYS SHALL BE PROVIDED IN ALL CASES. PULL STRINGS, CONDUIT MARKINGS, ETC. WITHIN TELECOMMUNICATIONS ROOMS TO PROVIDED RUNWAYS, PERIMETER CABLE TRAYS, PROVIDE END CAPS ON ALL CONDUIT. THE UNIVERSITY SHALL BE RESPONSIBLE FOR THE FOLLOWING ITEMS IN TELECOMMUNICATIONS ROOMS ONLY: D-RING CABLE AND/OR ANY OTHER REQUIREMENTS FOR ROUTING AND SECURING CABLE IN THE TELECOMMUNICATIONS ROOMS. THE SCSC SHALL PROVIDE ANY INNERDUCT INSULATION CONDUITS AS REQUIRED IN THE SPECIFICATIONS AND DRAWINGS.
4. COMMUNICATIONS CABLING
THE UNIVERSITY SHALL BE RESPONSIBLE FOR PROVIDING, INSTALLING, TERMINATING, TESTING AND LABELING ALL COMMUNICATIONS CABLES.
5. COMMUNICATIONS WORK AREA OUTLETS
THE EC SHALL BE RESPONSIBLE FOR PROVIDING AND INSTALLING ALL CONDUIT AND BACKBOXES ASSOCIATED WITH THE COs. THE UNIVERSITY SHALL PROVIDE ALL CABLING, OUTLET DEVICES AND COVERPLATES.
6. BACKBONES
THE EC SHALL BE RESPONSIBLE FOR THE INSTALLATION OF ALL BACKBONES AS SHOWN ON THE DRAWINGS AND AS REQUIRED TO PROVIDE A COMPLETE SYSTEM. THE EC SHALL BE RESPONSIBLE FOR ROUGH-IN OF ELECTRICAL CONDUIT PRIOR TO INSTALLATION OF BACKBOARDS. ALL POWER CONDUIT SHALL BE CONCEALED IN WALL BEHIND ALL BACKBOARDS. BACKBONE CONDUIT SHALL BE EXPOSED.
7. INTERBUILDING & EXTERIOR WORK
7.1. COORDINATE ALL WORK WITH THE APPROPRIATE PROVIDERS.

Table with columns: ISSUE, DATE. Includes entry: ISSUE FOR BID 2018.03.25

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ELECTRICAL LEGEND, NOTES, AND ABBREVIATIONS E001



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