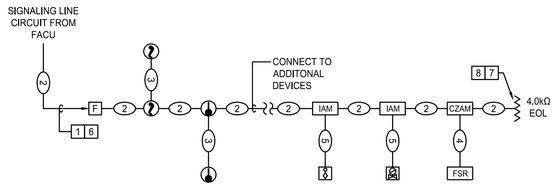
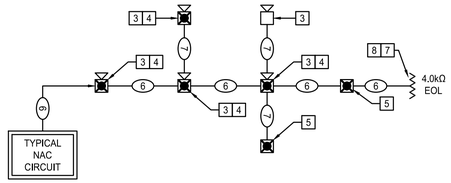
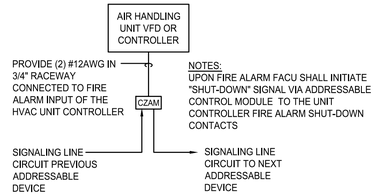


1 TYPICAL WIRING FOR SLC CIRCUIT
SCALE: NONE



2 TYPICAL NOTIFICATION CIRCUIT
SCALE: NONE

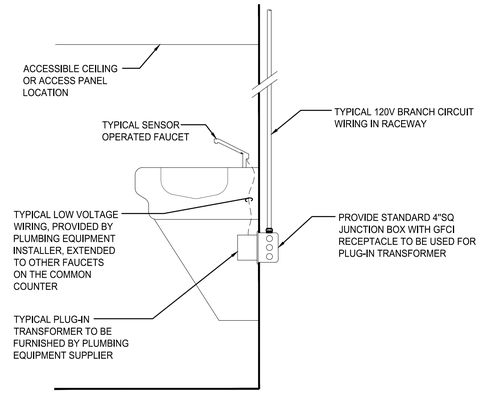


3 TYPICAL FAN SHUTDOWN RELAY WIRING DIAGRAM
SCALE: NONE

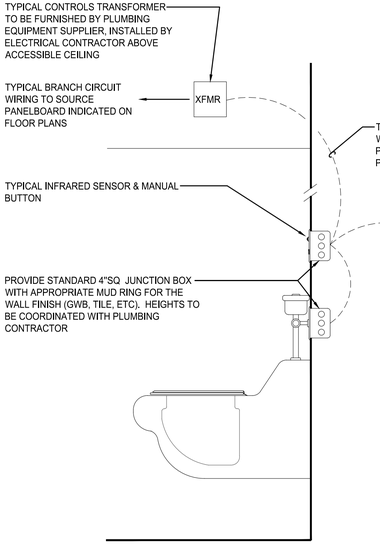
FIRE ALARM SYSTEM WIRING NOTES:

1. (2) #14 AWG IN 3/4" RACEWAY
2. (1) SIGNALING LINE CIRCUIT CABLE - (2) #18 AWG
3. (2) SIGNALING LINE CIRCUIT CABLES (1 IN & 1 OUT) - (2) #18 AWG & (2) #18 AWG
4. (1) SYSTEM POWER CIRCUIT CABLE (24VDC) - (2) #14 AWG
5. (1) NON DATA CONDUCTORS - (2) #14 AWG IN FLEXIBLE METAL RACEWAY.
6. (1) NOTIFICATION APPLIANCE CIRCUIT CABLE - (2) #14 AWG
7. (2) NOTIFICATION APPLIANCE CIRCUIT CABLES (1 IN & 1 OUT) - (2) #14 AWG & (2) #14 AWG

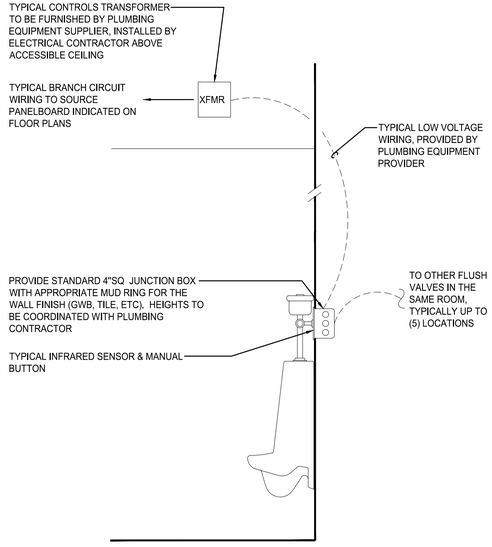
* ALL WIRING REQUIREMENTS ARE TO BE VERIFIED WITH SELECTED FIRE ALARM SYSTEM PROVIDER. ADDITIONAL COMPENSATION WILL NOT BE PROVIDED FOR FAILURE TO PROVIDE WIRING PER EQUIPMENT MANUFACTURER'S REQUIREMENTS.



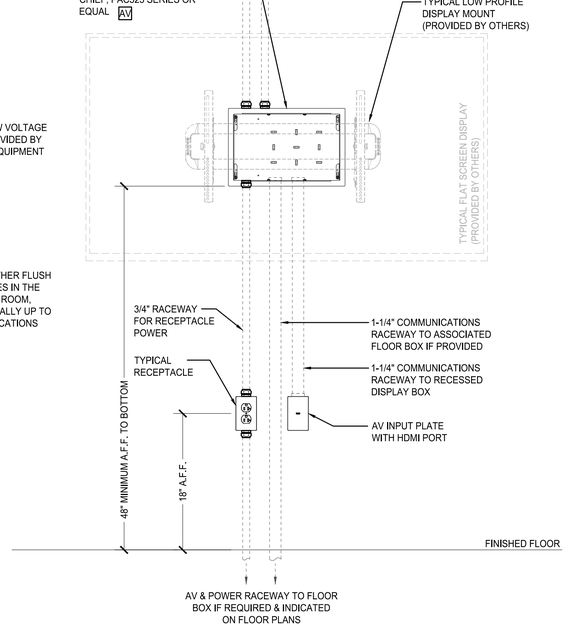
4 LAVATORY FAUCETS WIRING DETAIL
SCALE: NONE



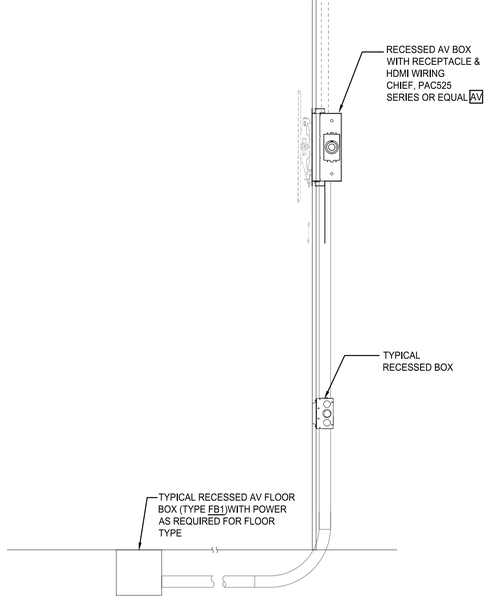
5 FLUSH VALVE WIRING DETAIL
SCALE: NONE



6 URINAL FLUSH VALVE WIRING DETAIL
SCALE: NONE



FRONT VIEW



7 TYPICAL AV RACEWAY FOR CONFERENCE ROOM
SCALE: NONE

Brown AND Caldwell
BROWN AND CALDWELL
900 HAMMOND DRIVE, SUITE 500
ATLANTA, GA 30328
wendel

THIS DRAWING IS NOT VALID FOR CONSTRUCTION PURPOSES UNLESS IT BEARS THE SEAL AND SIGNATURE OF A DULY REGISTERED PROFESSIONAL

60% DESIGN DOCUMENTS

NCWSA NEWTON COUNTY WATER & SEWERAGE AUTHORITY

NCWSA OFFICE ADDITION

REVISIONS

REV	DATE	DESCRIPTION

LINE IS 2 INCHES AT FULL SIZE

DESIGNED: MAP
DRAWN: MAP
CHECKED: JFW
CHECKED:
APPROVED:

FILENAME

BC PROJECT NUMBER
616202
CLIENT PROJECT NUMBER

ELECTRICAL

DETAILS

DRAWING NUMBER
E402