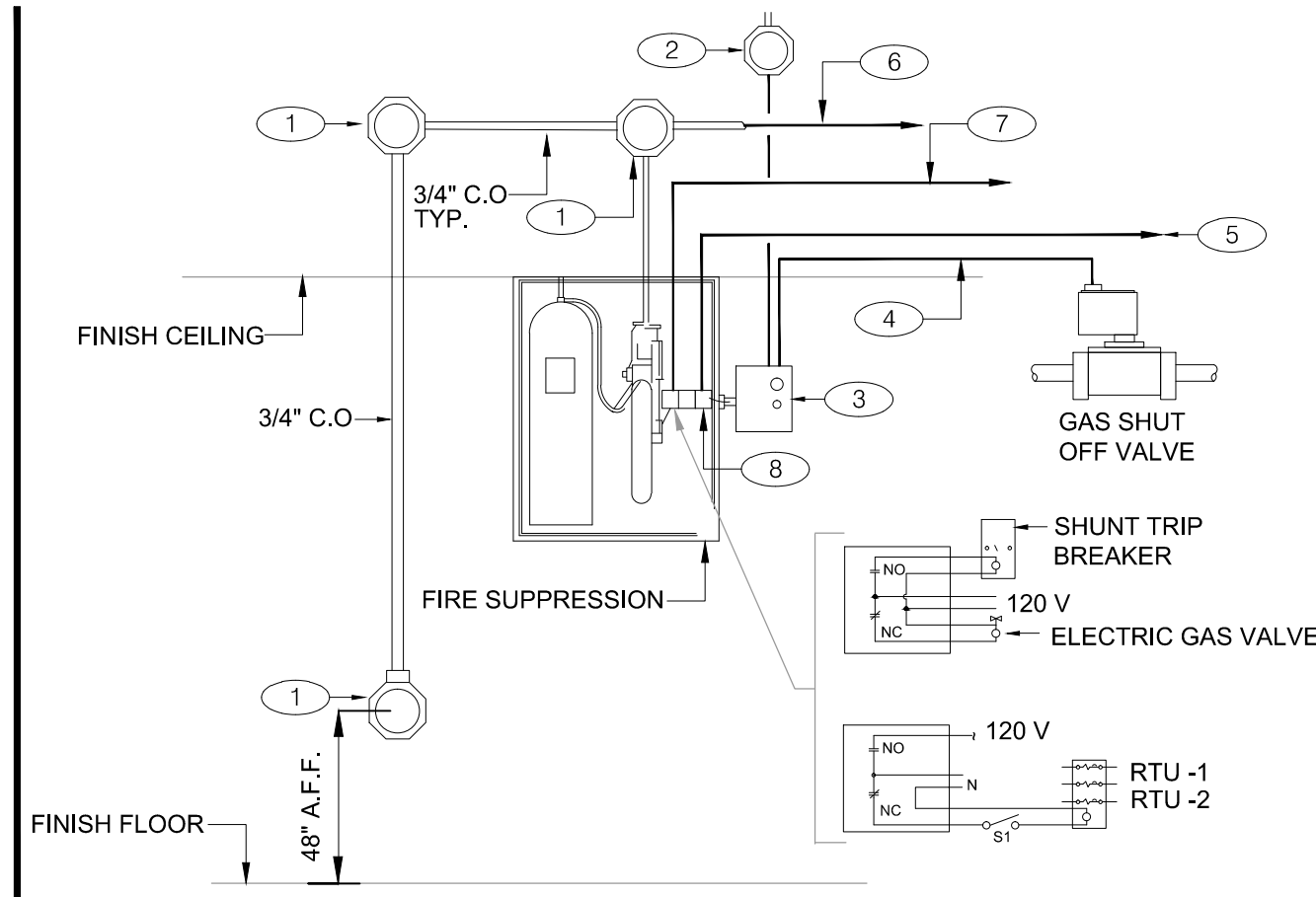


NOTE: GREEN GROUND WIRE REQUIRED IN ALL CONDUITS, SIZED PER N.E.C. REQUIREMENTS.

YES001

UNDER SLAB CONDUIT N.T.S. **17**



GENERAL NOTES:

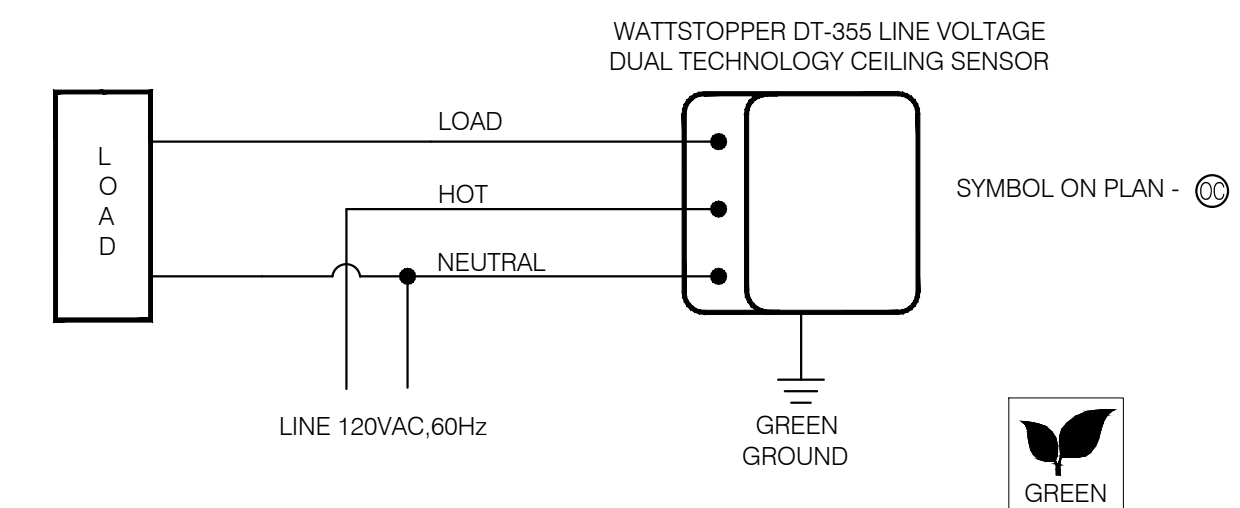
1. REFER TO SHEET M3.0

KEY NOTES:

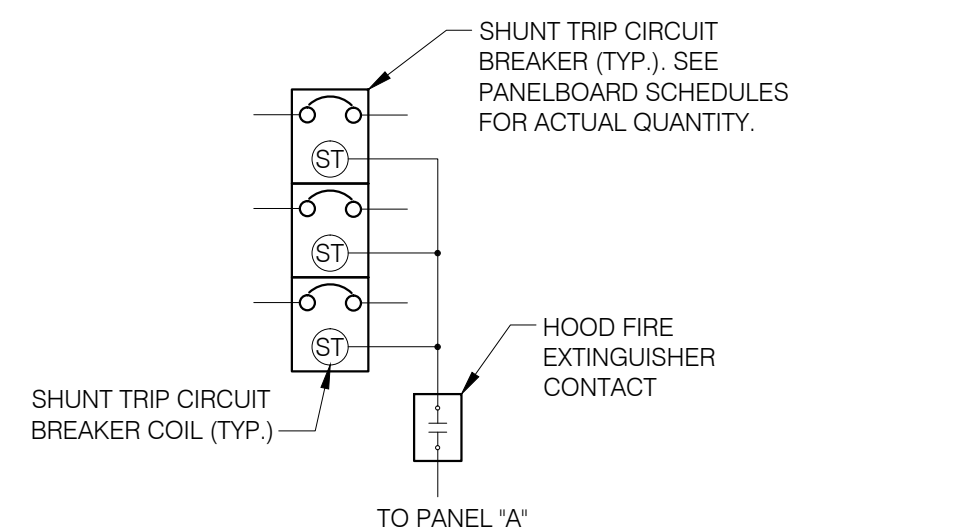
- 1 PROVIDE 4" OCTAGONAL J-BOX.
- 2 PROVIDE J-BOX AND 110 V CIRCUIT. REFER TO EQUIPMENT SCHEDULE/FLOOR PLAN FOR CIRCUIT ASSIGNMENT. INTERCONNECT TO MANUAL RESET RELAY THROUGH MICROSWITCH.
- 3 MANUAL RESET RELAY FURNISHED WITH UNIT INSTALLED BY E.C.
- 4 PROVIDE 1/2" C WITH CONTROL CABLE. MAKE INTERCONNECTIONS TO VALVE AND RESET RELAY.
- 5 PROVIDE 1/2" C WITH CONTROL CABLE. MAKE INTERCONNECTIONS TO EXHAUST & SUPPLY FAN INTERFACE THROUGH MICROSWITCH ON HOOD.
- 6 CABLE AND CONNECTION TO FUSIBLE LINKS AT EXHAUST HOOD BY K.E.C.
- 7 PROVIDE INTERCONNECTION TO 'SHUNT TRIP' BREAKER AT PANEL AND MICROSWITCH AT HOOD.
- 8 SLOT FOR SNAP ACTION MICRO-SWITCH. UP TO FOUR SWITCHES AVAILABLE FOR HOOK-UP. SWITCH 1: GAS SHUT-OFF VALVE. SWITCH 2: EXH.S. SWITCH 3: SHUNT TRIP BREAKER IN ELE PANEL.

FIRE SUPPRESSION SYSTEM WIRING DIAGRAM N.T.S. **9**

NOT USED N.T.S. **1**

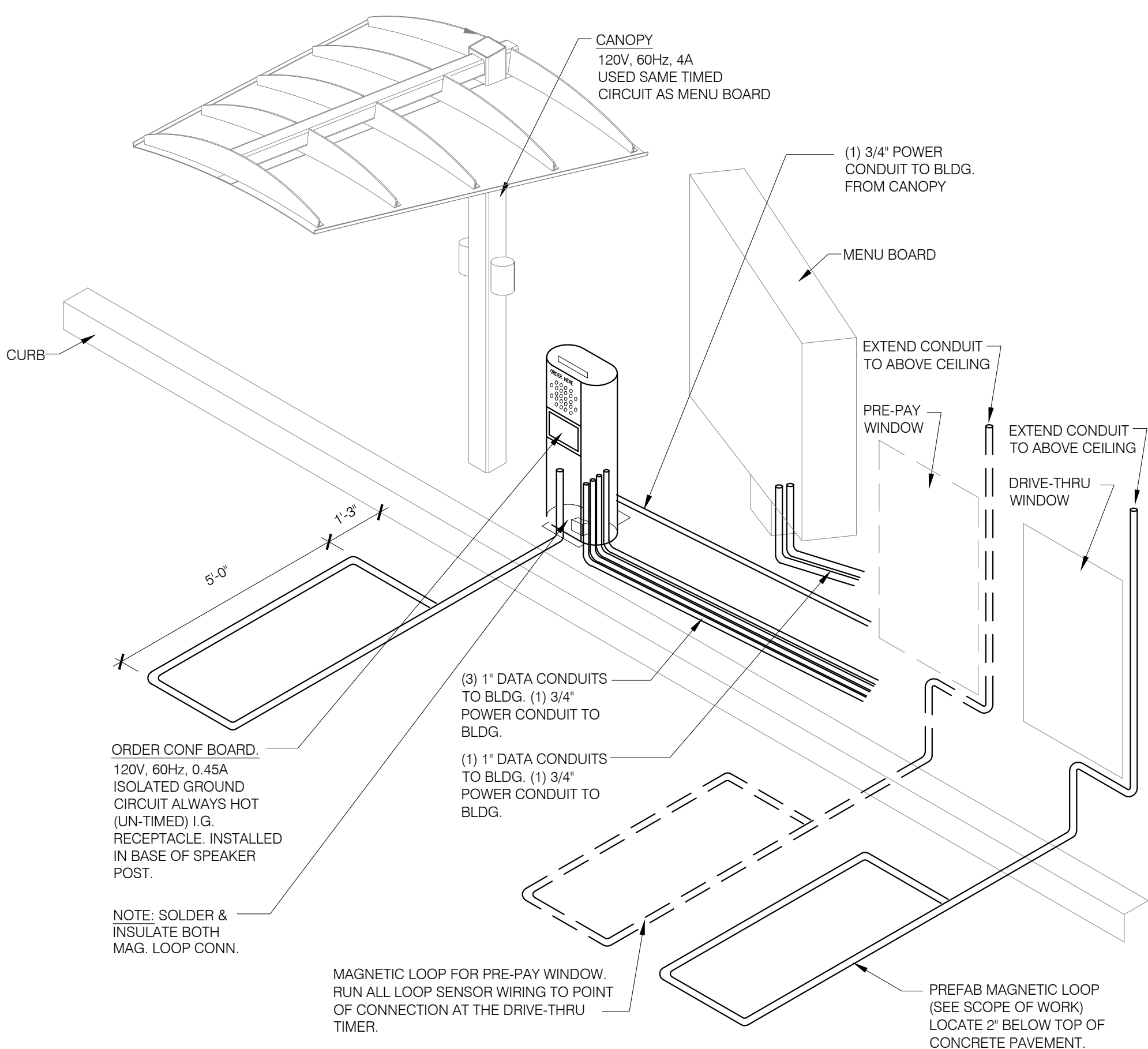


CEILING OCCUPANCY SENSOR WIRING DIAGRAM N.T.S. **2**

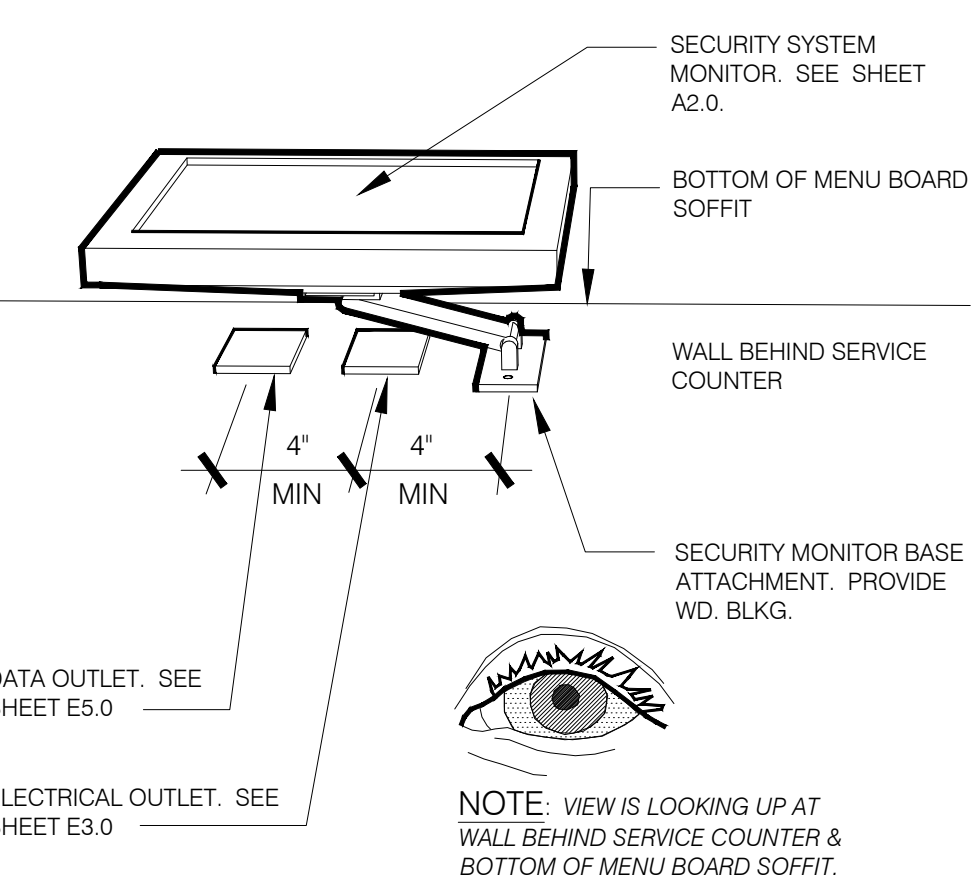


SEQUENCE OF OPERATION:
UPON ACTIVATION OF ANY HOOD FIRE SUPPRESSION SYSTEM RELAY, A RELAY IN THAT FIRE SUPPRESSION SYSTEM SHALL CAUSE ALL SHUNT TRIP CIRCUIT BREAKERS TO OPERATE, THUS REMOVING POWER FROM ALL DEVICES CONNECTED TO EQUIPMENT LOCATED UNDER THE GREASE HOOD. EXHAUST FANS SHALL NOT BE AFFECTED BY THIS ACTION AND SHALL CONTINUE TO BE CONTROLLED AS INDICATED IN THE SEQUENCE OF OPERATIONS INDICATED IN DETAIL 2/E6.0.

SHUNT TRIP DETAIL N.T.S. **11**

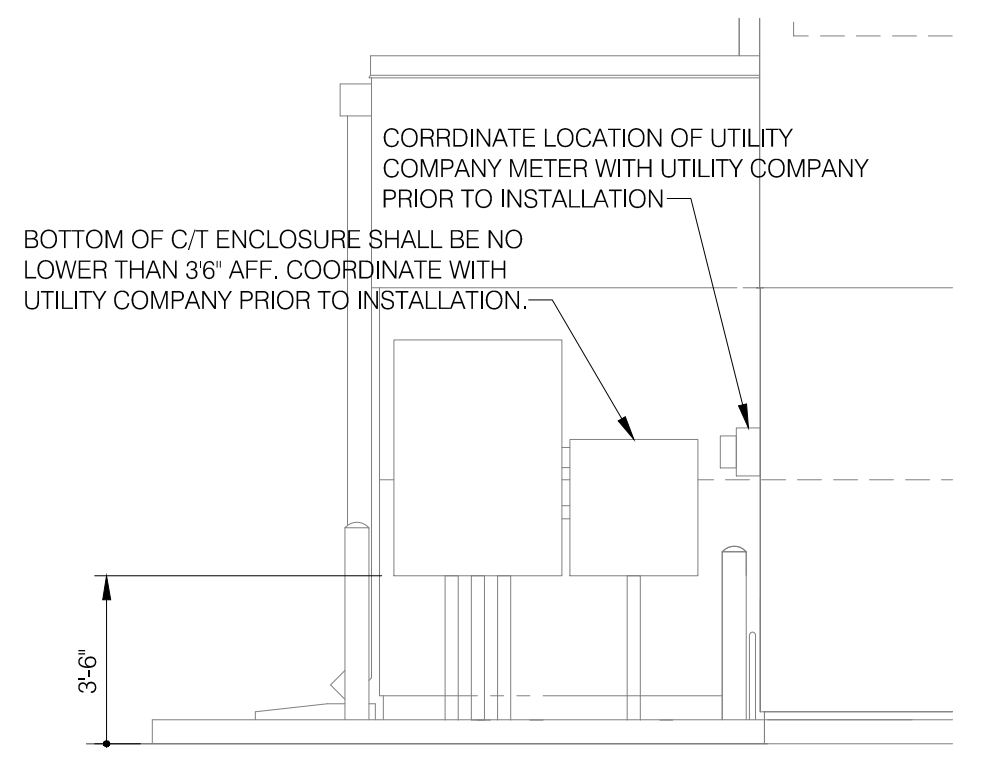


DRIVE-THRU COMMUNICATIONS ISOMETRIC N.T.S. **4**

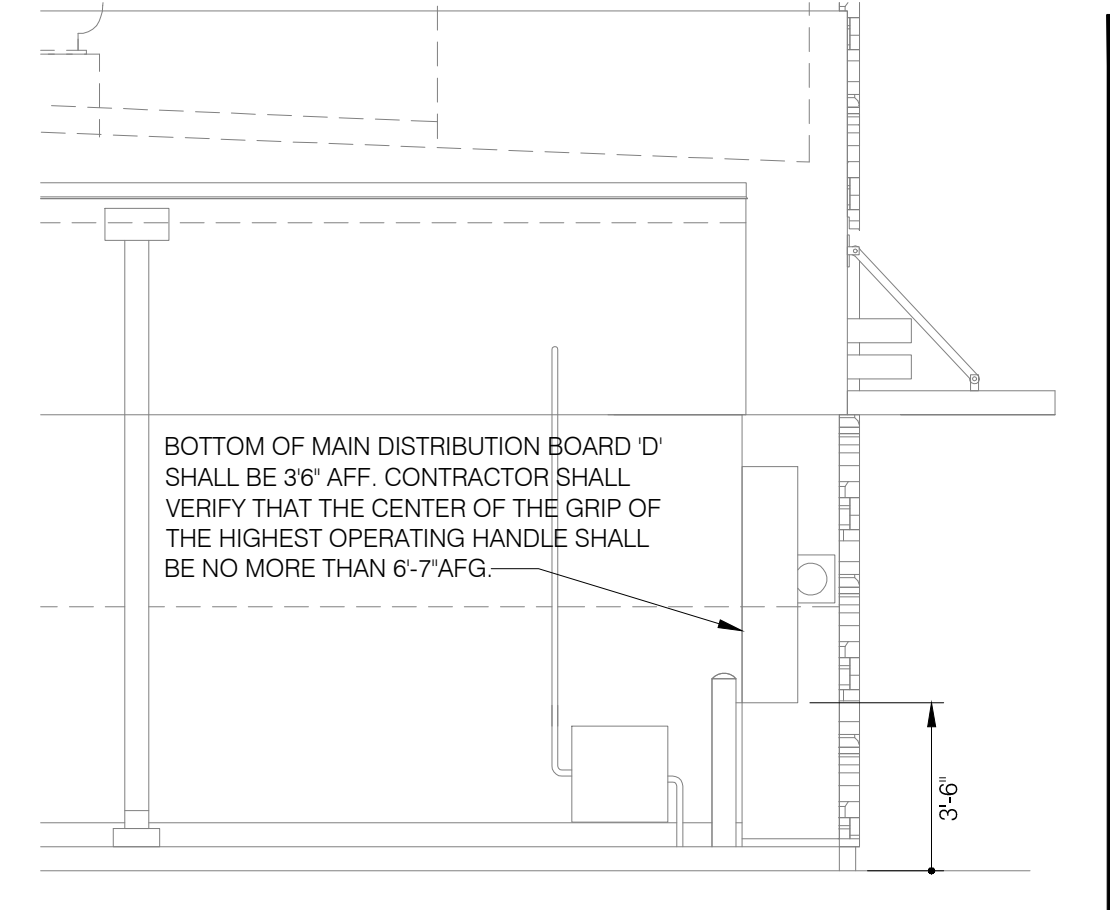


NOTE: VIEW IS LOOKING UP AT WALL BEHIND SERVICE COUNTER & BOTTOM OF MENU BOARD SOFFIT.

POWER/DATA @ SECURITY MONITOR N.T.S. **12**



EXTERIOR ELEVATION N.T.S. **20**



EXTERIOR ELEVATION N.T.S. **16**

NOT USED N.T.S. **18**

NOT USED N.T.S. **14**

NOT USED N.T.S. **10**

NOT USED N.T.S. **19**

NOT USED N.T.S. **15**

kathleen day, architect
8535 ferry road
waynesville, oh 45068
617.331.2545
kathleendayarchitect@gmail.com

ENGINEER:
BRIAN EDWARD CHANDLER, PE
1431 GREENWAY DRIVE
SUITE 510
IRVING, TX 75038
PHONE: 972.870.1288
E-MAIL: bchandler@idstudio4.com



ZONING COMMENTS 05.20.16

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CONTRACT DATE: 11.05.15
BUILDING TYPE: LIVE MAS-Medium 40
PLAN VERSION: REV P ~ NOV '15
SITE NUMBER:
STORE NUMBER:

TACO BELL
770 National Road
Wheeling, WV 26003



ELECTRICAL DETAILS
E7.0

PERMIT PLOT DATE: