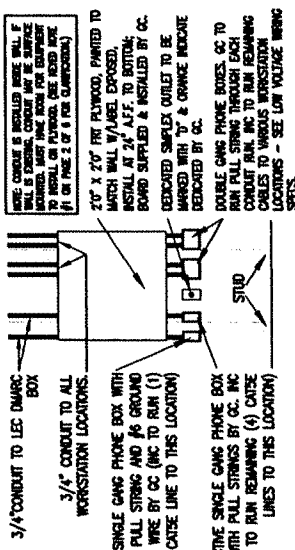


EDWARD JONES GENERAL BUILDING AND FINISH SPECIFICATIONS:

12. LOW VOLTAGE (ALSO KNOWN AS PHONE/DATA CABLING) CONDUIT-DEEMED PREMISES

- a. CONDUIT STUB-UPS TO BE INSTALLED IN NEW WALLS WHERE PHONE/DATA/PRINTERS ARE SHOWN ON THE FLOOR PLAN (INDICATED BY TRIANGLE) IF THE NEW CEILING IS DETRIALL. INSTALL CONDUIT FROM THE POINT OF CONNECTION (PHONE/DATA/PRINTER LOCATIONS INDICATED WITH CREST SYMBOL OR BOC) TO CEILING WITH PULL STRING RUN TO THE POINT OF CONNECTION WITH CREST SYMBOL OR BOC.
- b. CONFIRM ACTUAL LOCATION ON FLOOR PLAN SHEET 2 OF 6 PRIOR TO INSTALLATION. EXISTING INSTALLATION - CONDUIT NOT TO BE DONE IF IT REQUIRES REMOVAL OF DRYWALL OR CEILING, UNLESS PRIOR APPROVAL RECEIVED FROM EDU DESIGNER. IF WIREMESH PRODUCT IS REQUIRED, INSTALL PANORIT RACEWAY L101618-A.
- c. PROVIDE ONE SINGLE GANG BOX (ONE PER TRIANGLE) AND PULL STRING AT EACH CONDUIT LOCATION. VARIATIONS: ALL STRINGS AT POINT OF TERMINATION (BOC) WITH ROOM NUMBER OF LOCATION; CONDUIT TO BE DONE AT POINT OF TERMINATION (BOC) WITH ROOM NUMBER OF LOCATION.
- d. IF WALLS ARE EXISTING AND CONDUIT IS NOT INSTALLED, PROVIDE PULL STRING AND CUT IN A NEW BOX AT THE SAME LOCATIONS.
- e. STANDARD STUB-UP QUANTITY: TEN (10) 3/4" DIAMETER LOCATIONS, UNLESS NOTED OTHERWISE ON PLANS - INDICATED BY TRIANGLE SYMBOL ON FLOOR PLANS.
 - a-3/4" CONDUIT LOCATIONS
 - (1) AT BOX (ROOM 101)
 - (2) AT BOX (ROOM 102)
 - (3) AT BOX INTO DOUBLE GANG BOXES
 - (4) AT INCOMING PHONE/DATA LINES TO BOC PER PLAN (ONE ACTIVE FOR PHONES AND ONE W/ #6 GROUND WIRE RUN FROM BOX TO ELECTRICAL PANEL TO GROUND BOX FOR DATA)
 - (5) AT OPEN 106
- f. ALL BOXES AND CONDUIT AT BOC LOCATION TO BE INSTALLED PER DETAIL BELOW. #6 GROUND WIRE MUST BE INSTALLED AND TERMINATED ON A BUSBAR FOR #6 WIRE MOUNTED ON THE BOTTOM CORNER OF THE BACK BOARD. THE BUSBAR SHOULD HAVE 4 TO 6 TERMINALS.

BOC REQUIREMENTS:



CONDUIT AND PHONE LINES FROM BUILDING SOURCE TO OUTLETS, DEMARC (BOC)

- a. GENERAL CONTRACTOR TO PROVIDE AND INSTALL THE BUILDING SOURCE TO THE BOC LOCATION. THE BOC LOCATION SHOWN ON PLAN) AS WELL AS COORDINATE WITH INC TO INSTALL CATSE PLENUM RATED PHONE LINES IN QUANTITY SPECIFIED ON PAGE 2. INC CONTACT INFORMATION IS AVAILABLE ON SHEET 1 OF 6.
- b. DATA LINES ENTER BUILDING AT A DIFFERENT LOCATION THAN PHONE LINES. (1) CONDUIT WILL BE TO COME FROM THE DATA SOURCE TO THE GROUND BOX AT THE BOC LOCATION. THE REMAINING CONDUIT SHOULD BE RUN IN FROM THE PHONE LINE SOURCE TO THE BOC LOCATION.
- c. CONTACT BRANCH FACILITIES IMMEDIATELY IF THERE ARE ANY QUESTIONS REGARDING THE NUMBER OF PHONES LINES OR LOCATION OF DEMARC EXTENSION CONDUIT.

LOW VOLTAGE WIRING (ALSO KNOWN AS PHONE/DATA CABLING)

- a. LOW VOLTAGE IMPLIES THE ACTUAL WIRE OR CABLE THAT IS RUN FROM THE EXCEPTION OF THE DEMARC EXTENSION (BOC) REFERENCED IN SECTION 5. LOW VOLTAGE WORK IS DONE BY EDWARD JONES BRANCH INSTALL DEPT. THROUGH A PREFERRED NATIONAL VENDOR, CBIL. THIS WORK IS DONE AFTER THE SPACE IS TURNED OVER TO EDWARD JONES.

b. IF LOW VOLTAGE WORK IS REQUIRED TO BE PERMITTED AND INSPECTED AS NOTED ON EXHIBIT B, THE WORK SHALL BE PERMITTED AND INSPECTED AS NOTED ON EXHIBIT B. FOR CLOSING AND EDWARDS PREFERRED NATIONAL VENDOR, INC. CONTACT INFORMATION IS AVAILABLE ON SHEET 1 OF 6. NOTE THAT PRE-WIRE IS NOT STANDARD AND IS ONLY DONE WHEN REQUIRED VS. BEING DONE FOR CONVENIENCE. THERE IS A WIRING SPECIFICATION AVAILABLE FOR PROJECTS REQUIRING PREWIRE. c. NOTIFY BRANCH FACILITIES OF LOW VOLTAGE REQUIREMENTS NEEDED IN ORDER TO OBTAIN CERTIFICATE OF OCCUPANCY.

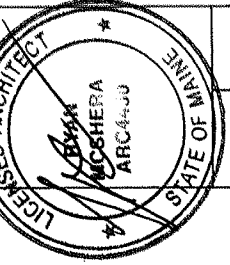
1. ALL LOW VOLTAGE APPLICATIONS IN NEW WALLS AND CONCRETE WALLS. 2. JUD RINGS - MPLS METAL SINGLE GANG DRYWALL MOUNTING PLATE, PER DIAGRAM BELOW FOR ALL LOW VOLTAGE APPLICATIONS IN EXISTING WALLS.

13. MISCELLANEOUS

- a. FIXED WINDOW (ONLY IF SHOWN ON PAGES 2 & 3)
 - 1. NEW INTERIOR WINDOW BETWEEN FA OFFICE AND BOA AREA TO BE A FIXED, 42"W X 30"H AND INSTALLED AT 42" A.F.F., UNLESS NOTED OTHERWISE. FRAME TO BE WOOD (OR TO MATCH DOOR FRAME)
 - 2. PAINT WOOD TRIM WHITE TO MATCH DOOR/FRAME COLOR.
 - 3. GLASS TO BE CLEAR, 1/4" TEMPERED STATIONARY PANEL. GLIDERS AND MIRRORRED WINDOWS NOT ALLOWED.
- b. FIREPLACES, STOVES, SHOWERS, TUBS
 - 1. ALL GAS AND PLUMBING LINES TO THESE ELEMENTS/FIXTURES TO BE REINFORCED IMPERMEABLE AND ALL LINES TO BE CAPPED.



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DATE: 11.7.2016
SQUARE FOOTAGE 1060

EXHIBIT A
SHEET 6 of 6