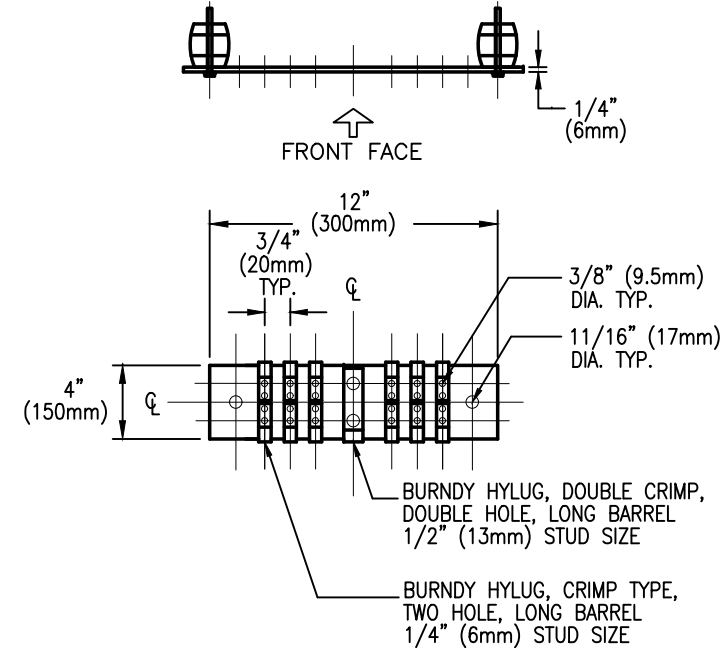
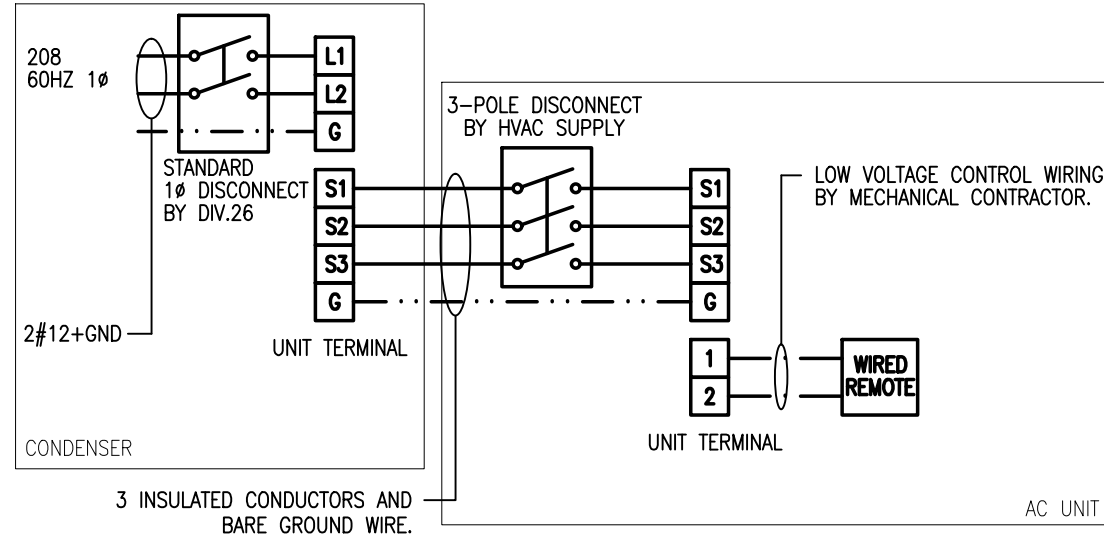


- NOTES:
- GROUND BAR c/w CONNECTORS AS REQUIRED FOR No. 6 COPPER JUMPERS AND c/w CONNECTOR(S) FOR No. 2/0 INSULATED COPPER. PROVIDE 2/0 INSULATED COPPER CONDUCTOR, CONNECT TO BUILDING GROUND.
 - GROUND BAR COPPER BUSBAR 12" (300mm) x 6" (150mm) x 1/4" (6mm) BOLTED TO SIDE OF TRAY, RACK OR WALL WITH PHENOLIC INSULATORS WITH A 2" (51mm) STANDOFF.
 - CONNECTORS TO BE 2-HOLE DOUBLE CRIMP TYPE.
 - COMPLY WITH J-STD-607-A-2002 - COMMERCIAL BUILDING GROUNDING AND BONDING REQUIREMENT FOR TELECOMMUNICATION.

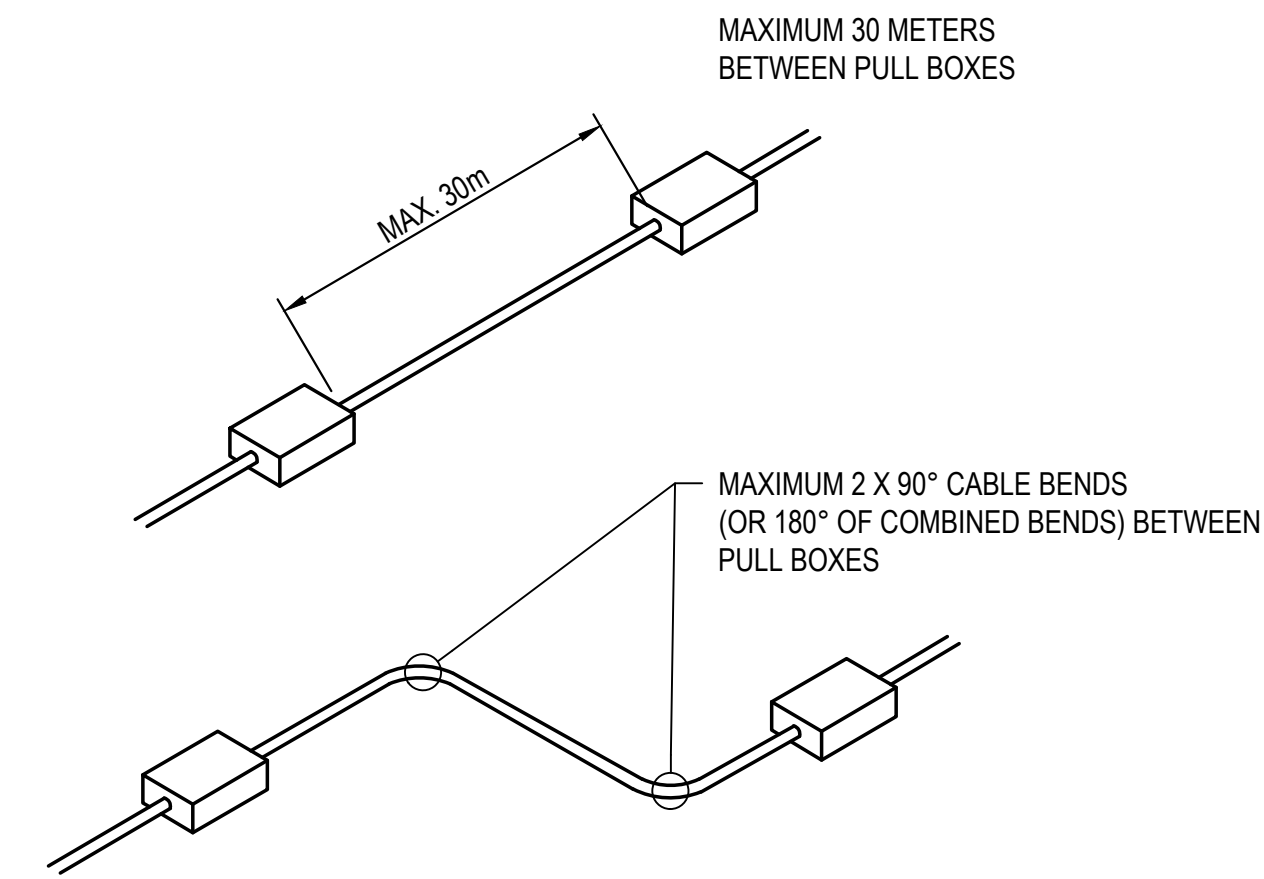


1 TYPICAL GROUND BAR DETAIL
E303 N.T.S.

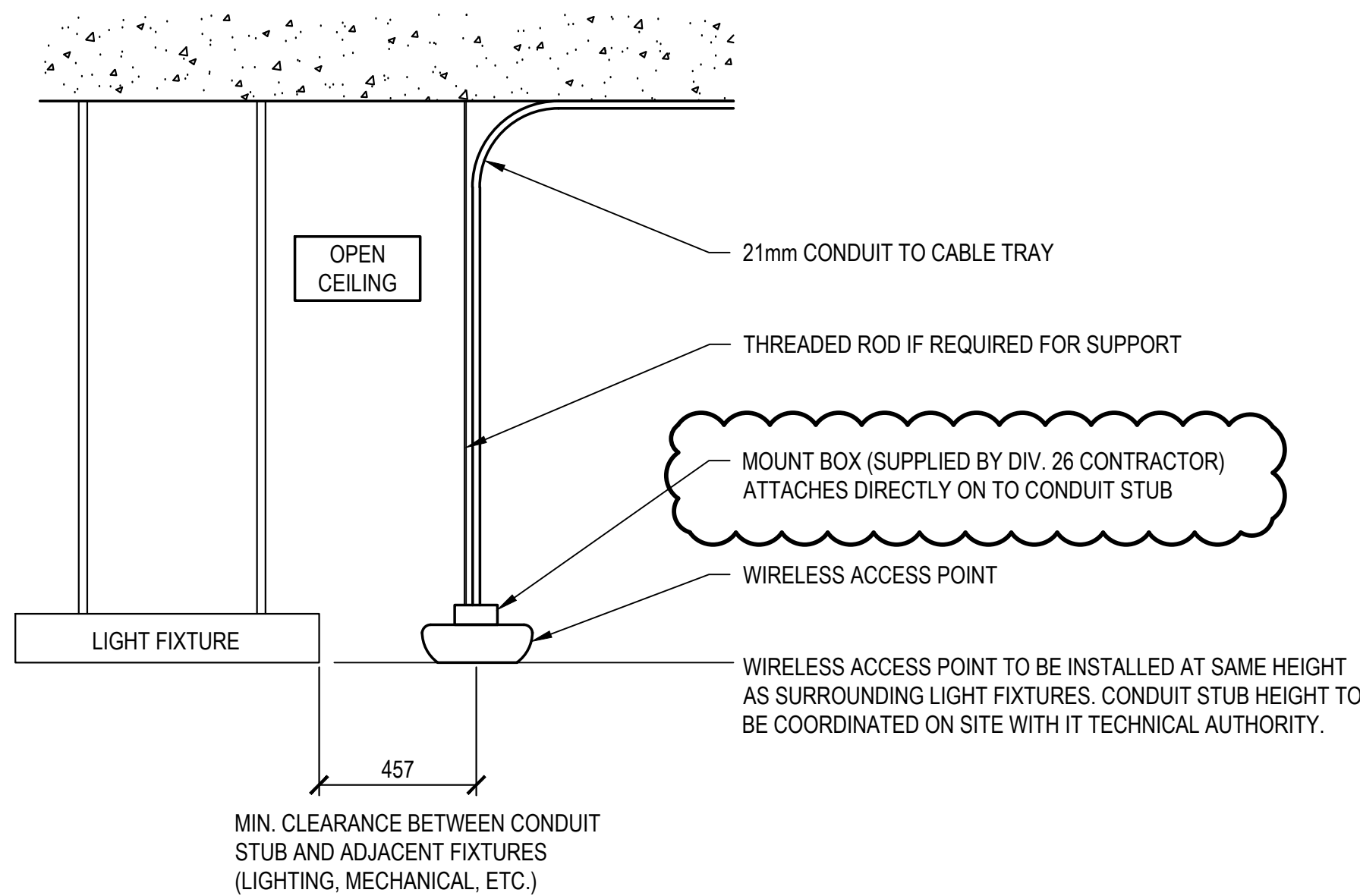


NOTES:
COMPONENTS AND WIRING BY DIVISION 26, UNLESS OTHERWISE NOTED.

2 HVAC WIRING DETAIL
E303 N.T.S.

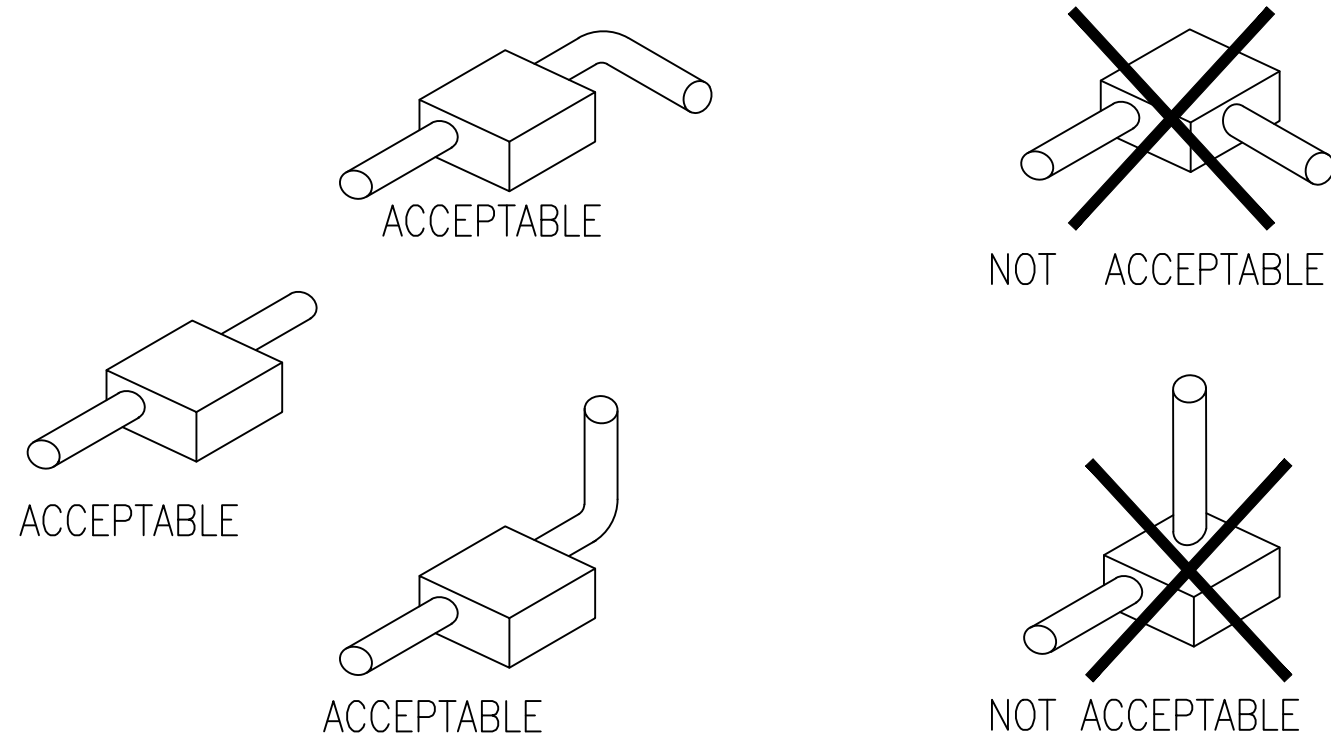


3 TYPICAL PULL BOX INSTALLATION
E303 N.T.S.



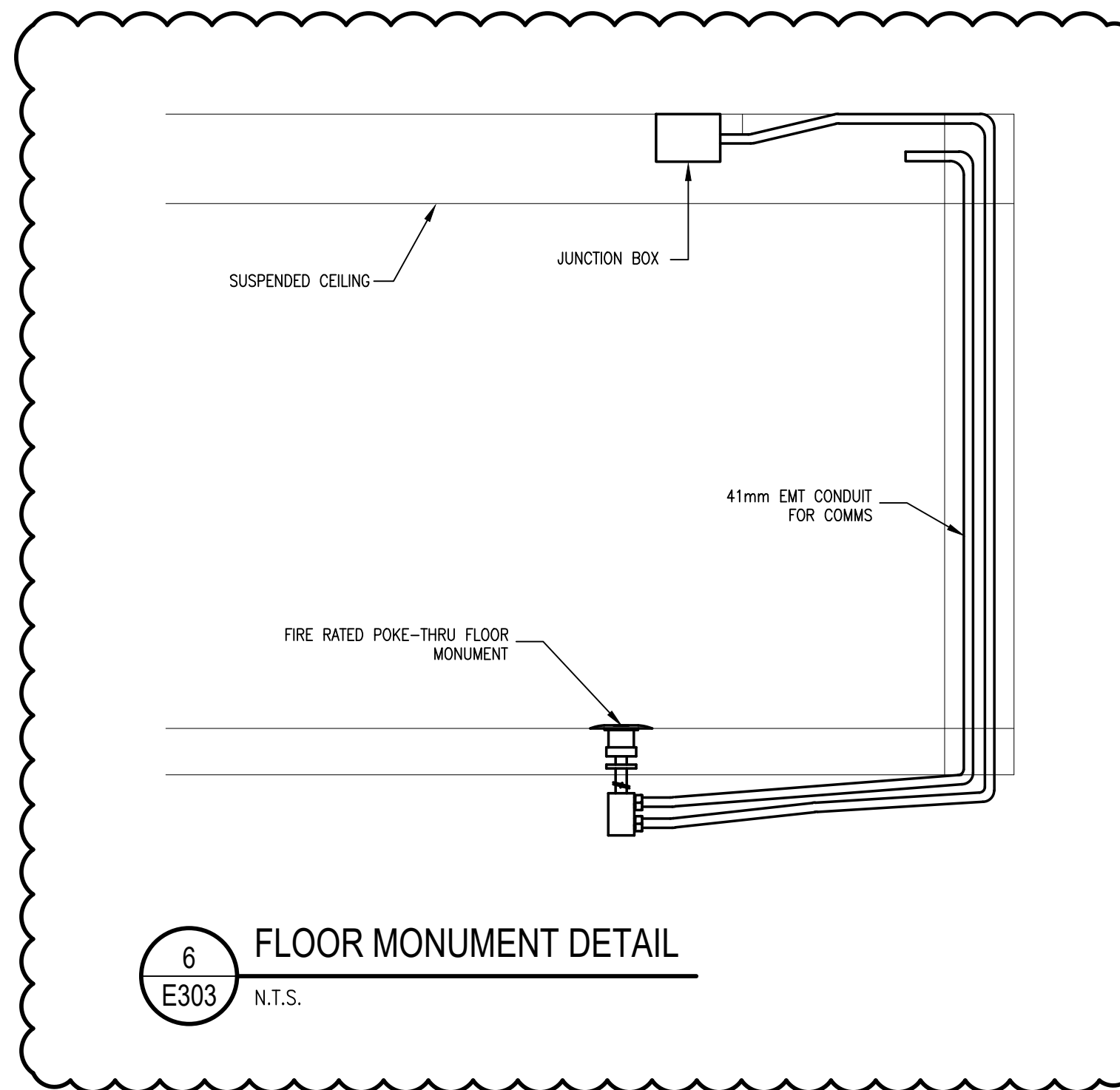
4 TYPICAL WIRELESS ACCESS POINT (WAP) INSTALLATION
E303 N.T.S.

ACCEPTABLE PULL BOX CONFIGURATIONS:

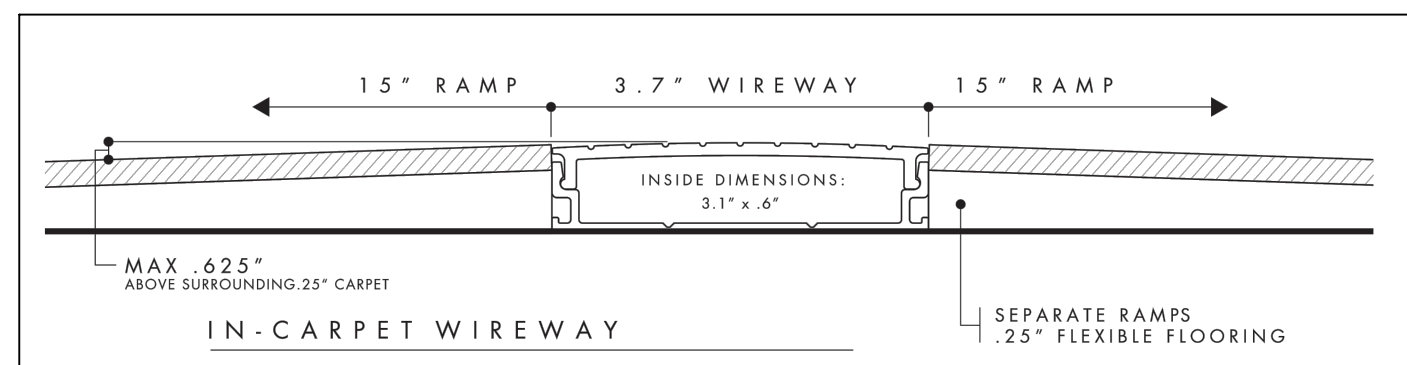


PULL BOXES SHALL NOT BE USED FOR 90° BENDS OR FOR "U" TURNS

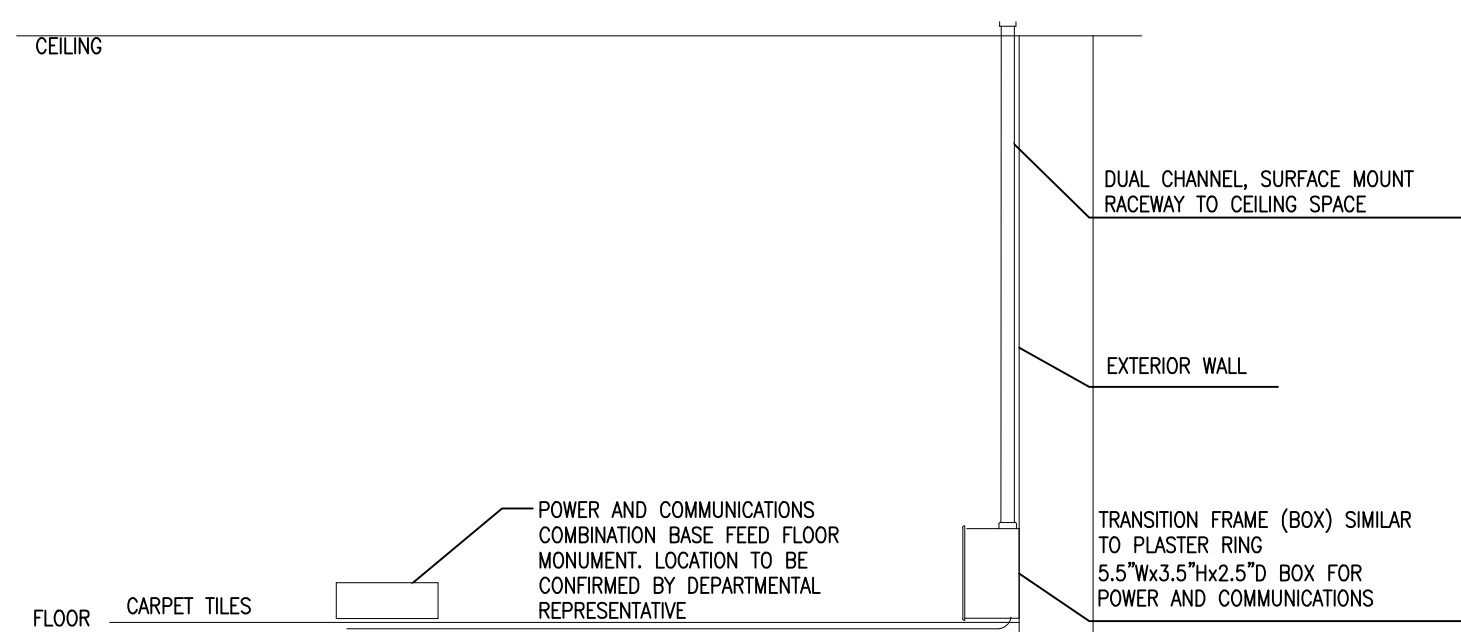
5 ACCEPTABLE PULL BOX CONFIGURATIONS
E303 N.T.S.



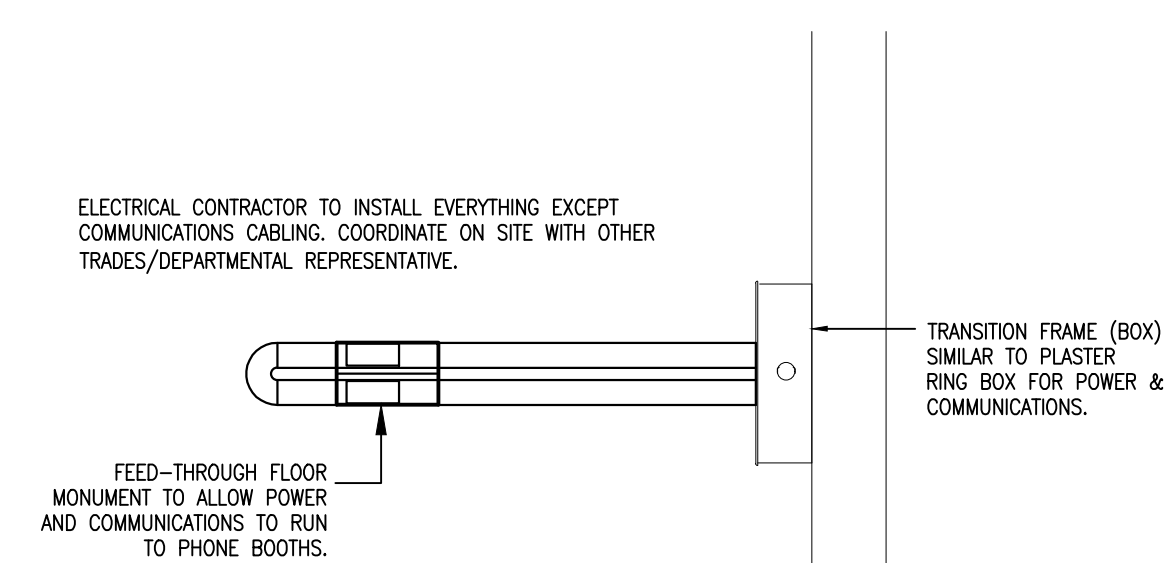
6 FLOOR MONUMENT DETAIL
E303 N.T.S.



7 IN-CARPET RACEWAY INSTALLATION - CROSS SECTION
E303 N.T.S.



8 IN-CARPET RACEWAY INSTALLATION - ELEVATION
E303 N.T.S.



9 IN-CARPET RACEWAY INSTALLATION - PLAN VIEW
E303 N.T.S.

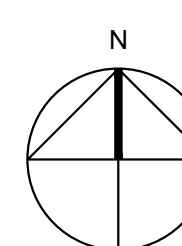
Canada

Public Works and Government Services Canada
Travaux publics et services gouvernementaux Canada
Real Property Branch
Direction générale des biens immobiliers

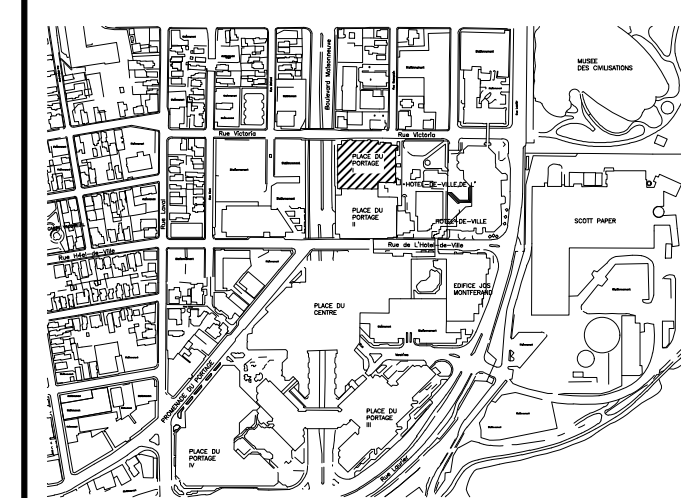
Goodkey Weedmark Consulting Engineers

GOODKEY WEEDMARK & ASSOCIATES LIMITED
1688 Woodward Dr.
Ottawa Ontario
Canada K2C 3R8

GNW PROJECT # 2017-446-1



seal/sceau



key plan
plan repère

Contractor to verify all dimensions & conditions on site and immediately notify the departmental representative.

revisions	description	date
5	RE - ISSUED FOR TENDER	2021-01-08
4	RE - ISSUED FOR TENDER	2020-03-12
3	ISSUED FOR TENDER	2019-12-04
2	ISSUED FOR 99% REVIEW	2019-05-07
1	ISSUED FOR 66% REVIEW	2019-04-23

A	A detail no. no. du détail	A
C	B location drawing no. sur dessin no.	B
	C drawing no. dessin no.	C

project projet

PSPC SWING SPACE
9TH FLOOR

PDP1, 50 RUE VICTORIA

drawing dessin

ELECTRICAL
DETAILS

Designed By WN Congu par

Date MAR 2020 (yyyy/mm/dd)

Drawn By LB Dessiné par

Date MAR 2020 (yyyy/mm/dd)

Reviewed By RB Examiné par

Date MAR 2020 (yyyy/mm/dd)

Approved By RB Approuvé par

Date MAR 2020 (yyyy/mm/dd)

Tender FRANK RADKE Soumission

Project Manager Administrateur de projets

Project no. No. du projet

R.097053

Drawing no. No. du dessin

E303/R1