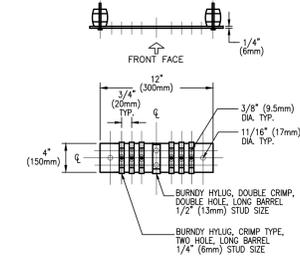
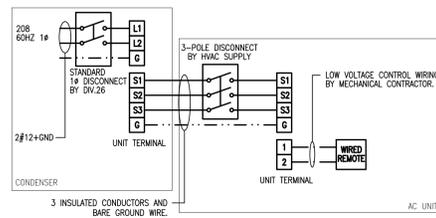


- NOTES:**
- GROUND BAR c/w CONNECTORS AS REQUIRED FOR No. 6 COPPER JUMPERS AND c/w CONNECTOR(S) FOR No. 2/0 INSULATED COPPER. PROVIDE 3/0 INSULATED COPPER CONDUCTORS, CONNECT TO BUILDING GROUND.
 - GROUND BAR COPPER BUSBAR 12" (300mm) x 6" (150mm) x 1/4" (6mm) BOLTED TO SIDE OF TRAY, RACK OR WALL WITH 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.

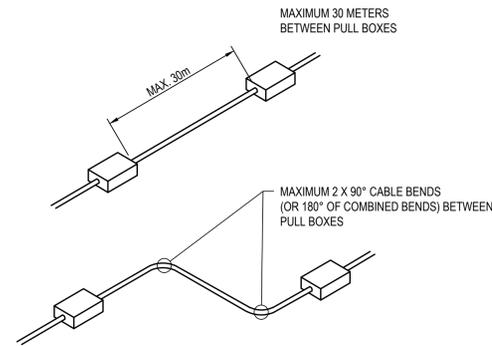


1
E303 N.T.S.
TYPICAL GROUND BAR DETAIL

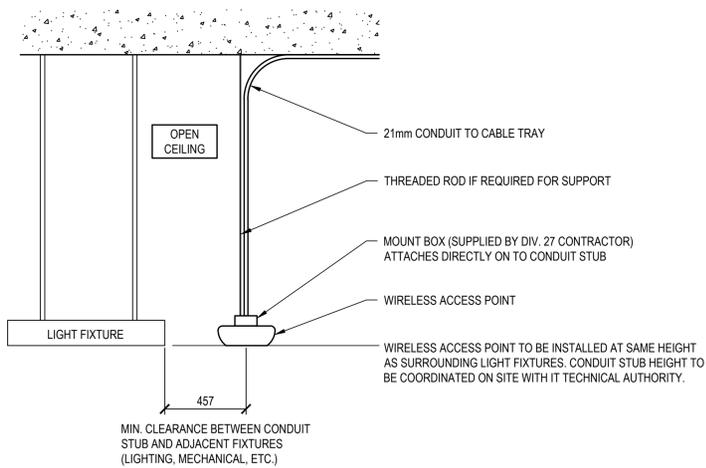


NOTES:
COMPONENTS AND WIRING BY DIVISION 26, UNLESS OTHERWISE NOTED.

2
E303 N.T.S.
HVAC WIRING DETAIL

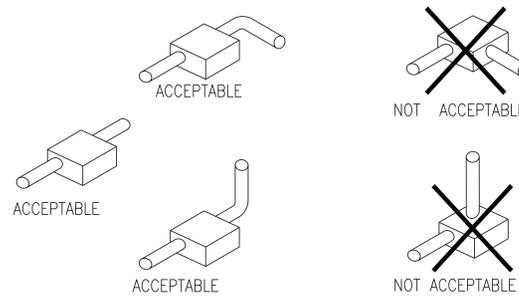


3
E303 N.T.S.
TYPICAL PULL BOX INSTALLATION



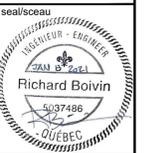
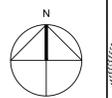
4
E303 N.T.S.
TYPICAL WIRELESS ACCESS POINT (WAP) INSTALLATION

ACCEPTABLE PULL BOX CONFIGURATIONS:



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

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



key plan
plan repere

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	B	C
A	B	C

project
PSPC SWING SPACE 9TH FLOOR
PDP1, 50 RUE VICTORIA

drawing
ELECTRICAL DETAILS

Designed By	WN	Conçu 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.	R.097053	No. du projet
Drawing no.	E303	No. du dessin