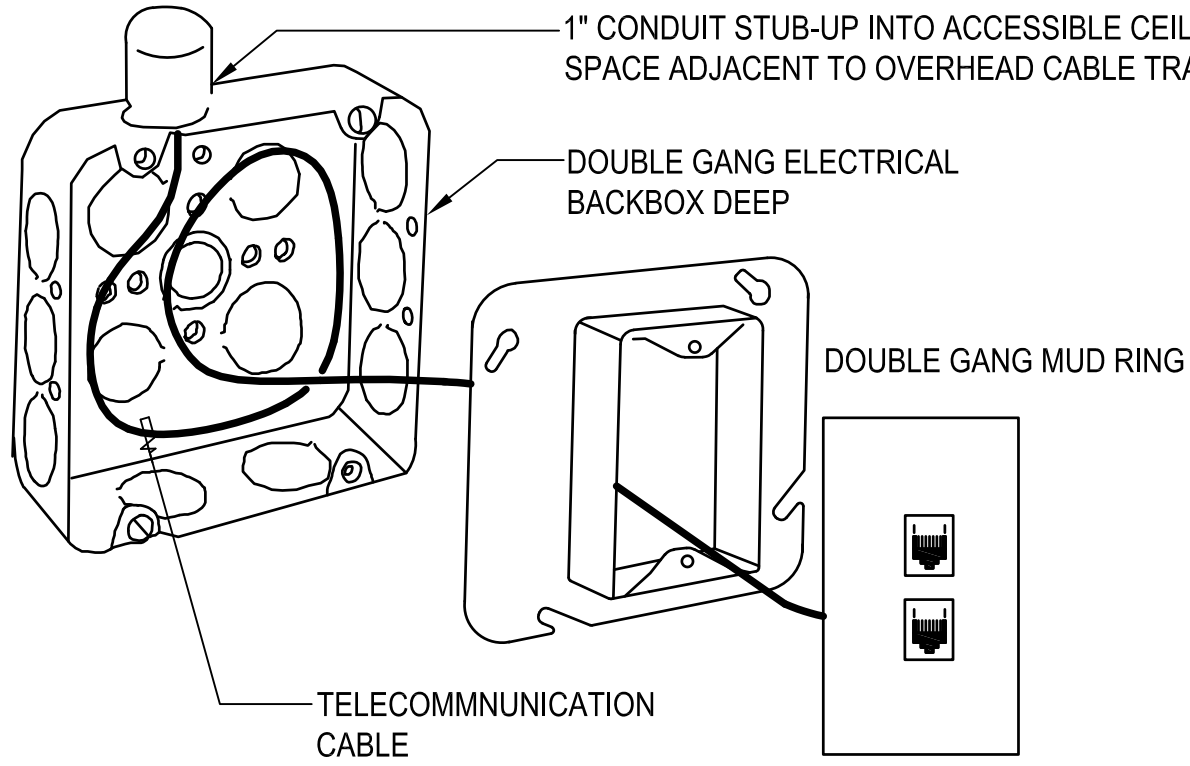


EIA 568A WIRE LEGEND	
PIN NO.	WIRE COLOR
1	WHITE/GREEN
2	GREEN
3	WHITE/ORANGE
4	BLUE
5	WHITE/BLUE
6	ORANGE
7	WHITE/BROWN
8	BROWN

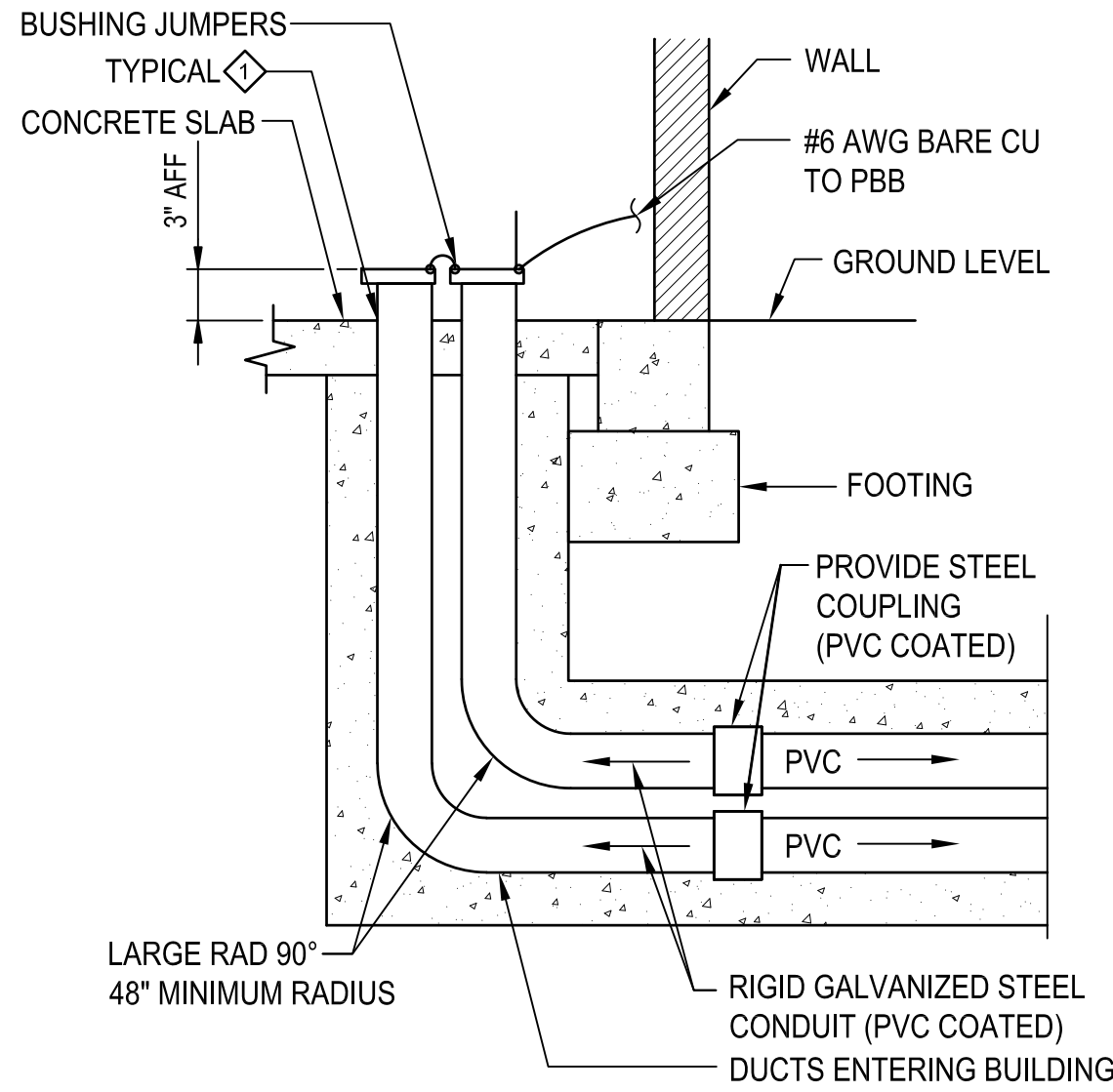
PIN/PAIR ASSIGNMENTS (T568A)

1 EIGHT-POSITION CAT6A JACK-WIRING REQUIREMENTS
NOT TO SCALE



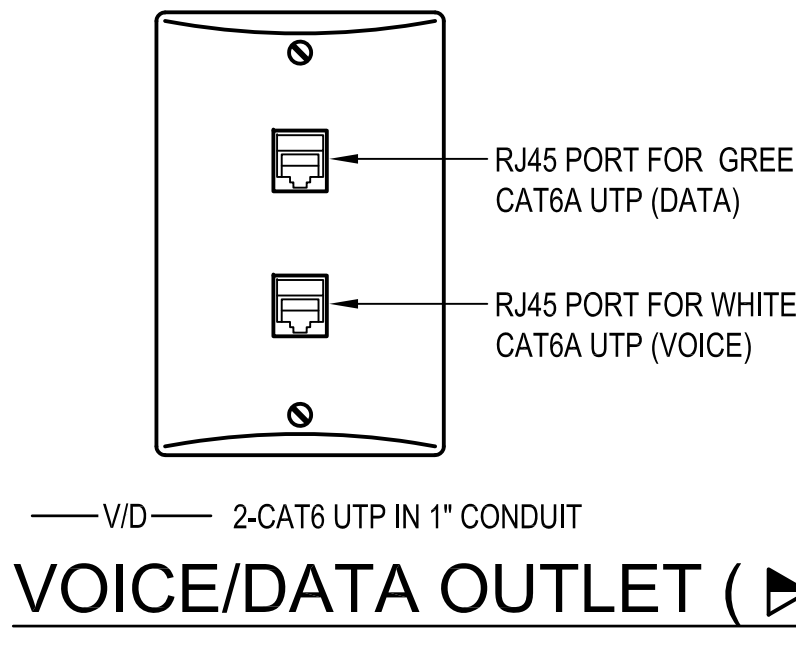
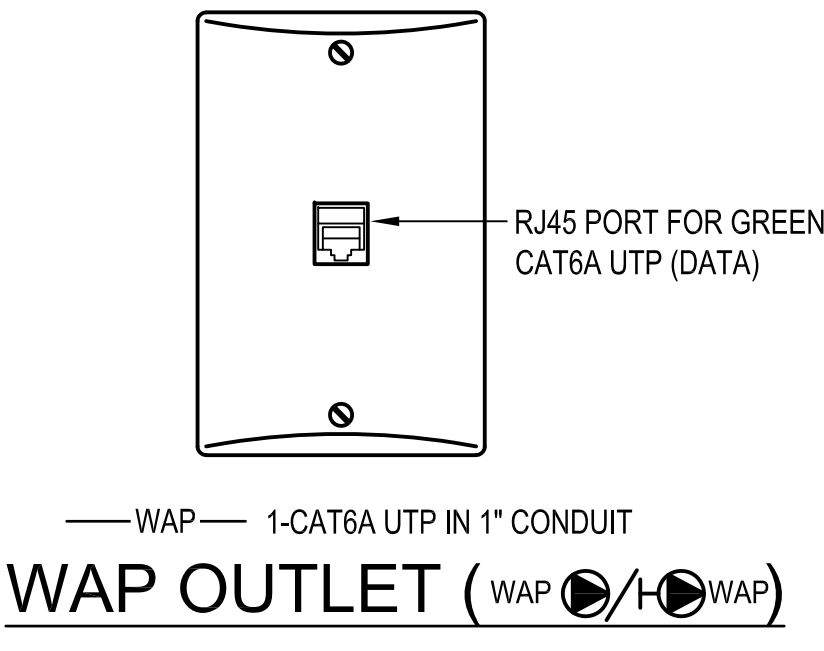
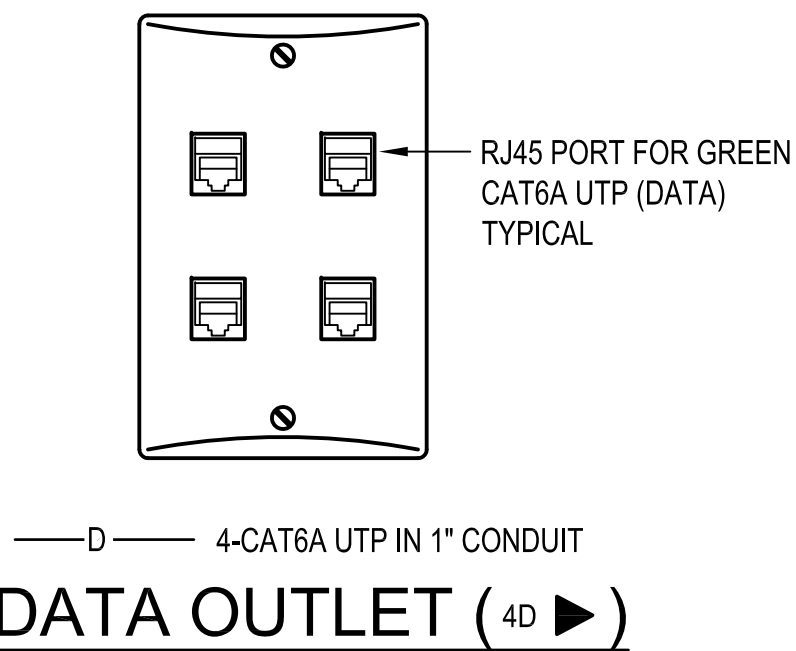
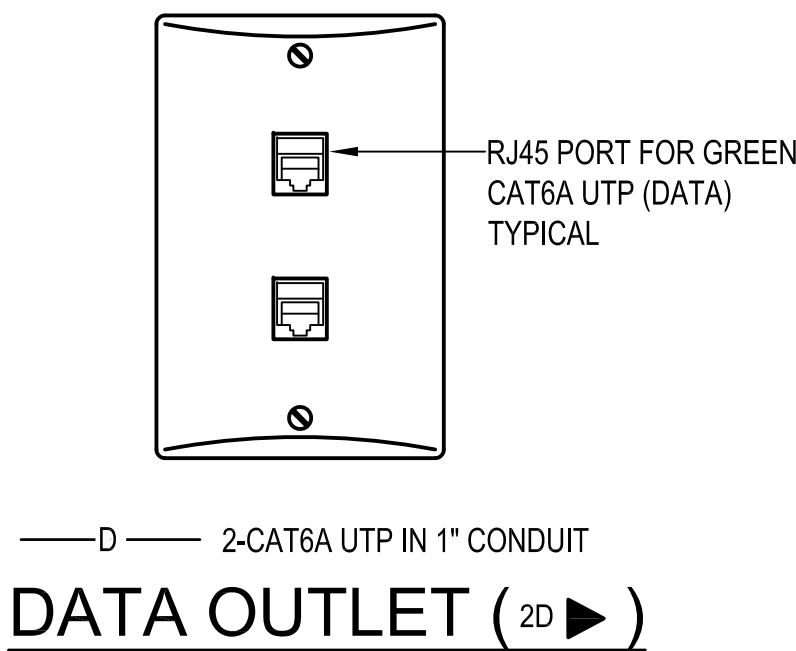
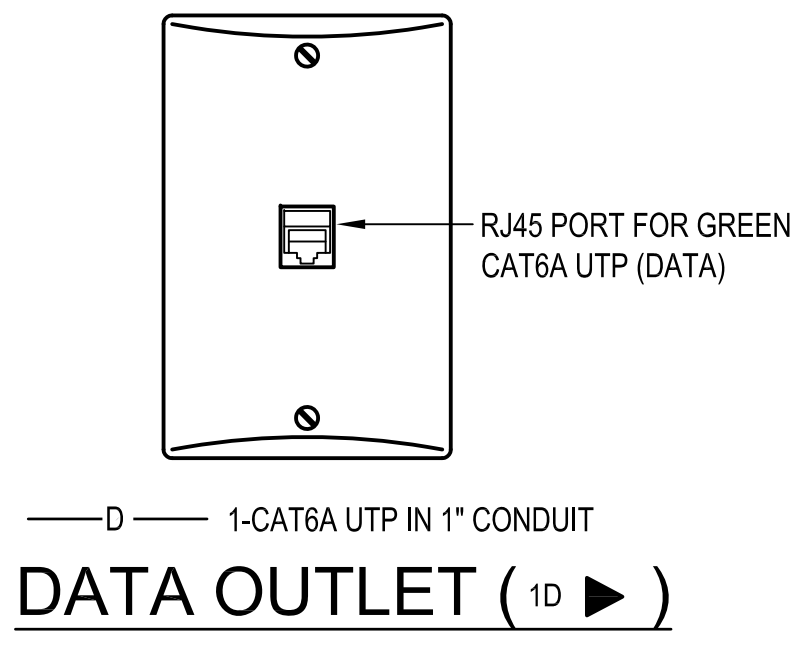
- GENERAL NOTES:
- 1 PROVIDE 1'-0" OF SLACK OF EACH CABLE IN THE TELECOMMUNICATION OUTLET JUNCTION BOX.
 - 2 PROVIDE 10'-0" OF CABLE SLACK AT TELECOMMUNICATION ROOM.
 - 3 DO NOT EXCEED CABLE MANUFACTURER'S RECOMMENDED MINIMUM BENDING RADIUS.

2 WALL MOUNTED TELECOMMUNICATIONS OUTLET BOX DETAIL
NOT TO SCALE

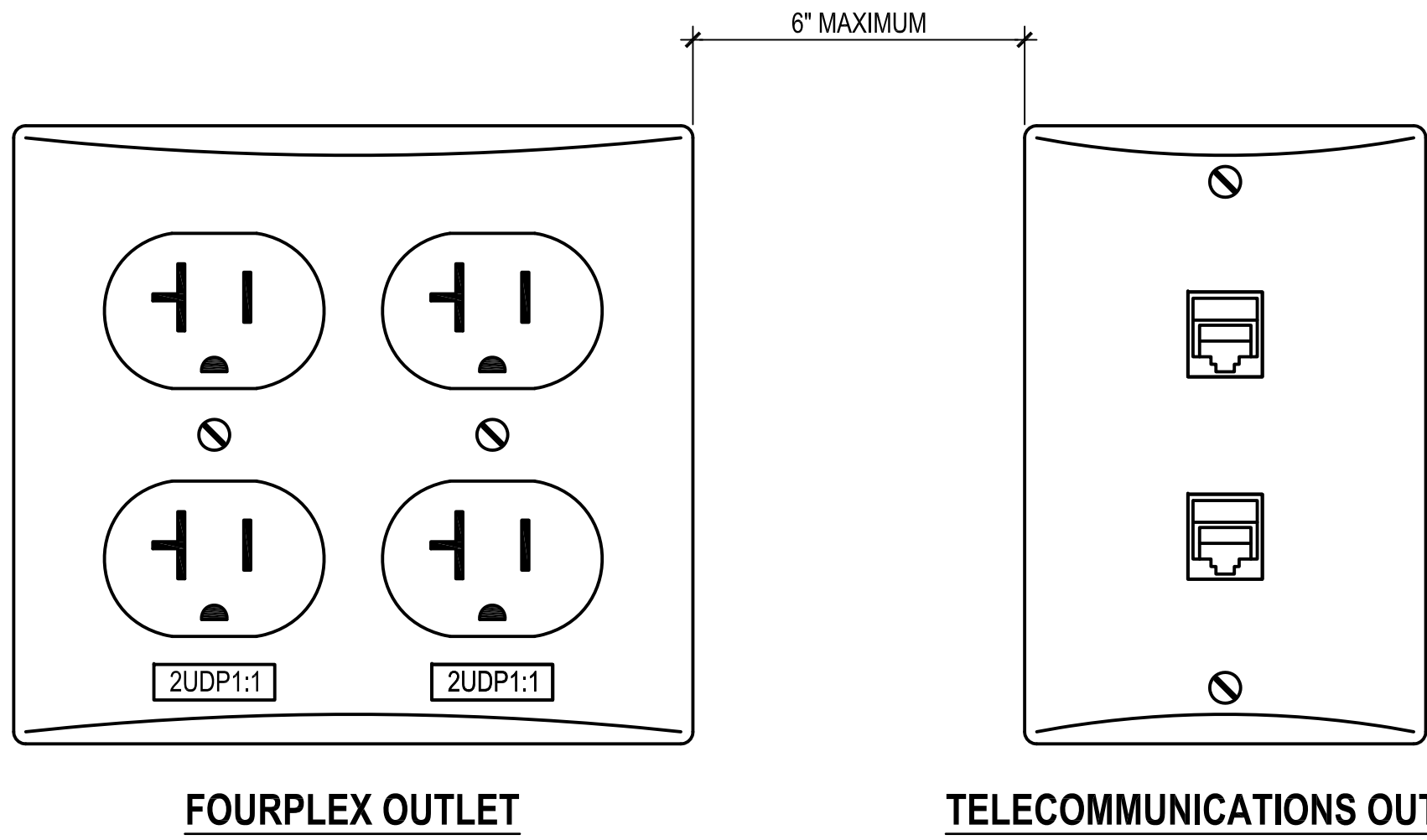


- NOTE:
- ◇ SEAL AROUND CONDUITS AT PENETRATION THROUGH VAPOR BARRIER (NOT SHOWN) IF REQUIRED.

3 TELECOMMUNICATIONS CONDUIT ENTRY DETAIL
NOT TO SCALE



4 TELECOMMUNICATIONS OUTLET
NOT TO SCALE



- GENERAL NOTE:
- 1 DO NOT ALLOW RECEPTACLE AND TELECOMMUNICATIONS OUTLET TO DRIFT APART ON THE WALL (MAX TOLERANCE OF 2" RIGHT OR LEFT). MOUNT RELATIVE TO EACH OTHER AS INDICATED ABOVE.

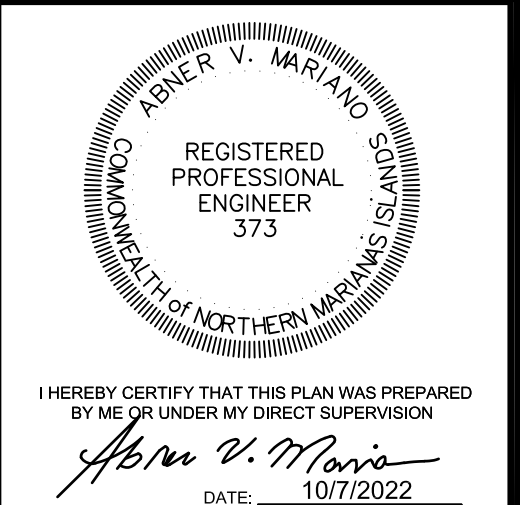
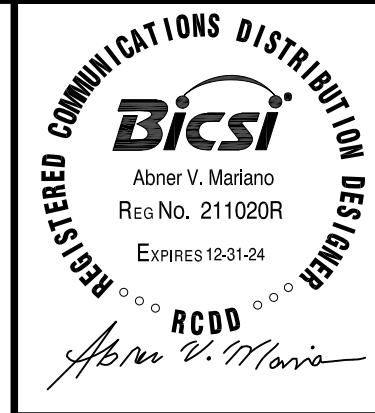
5 POWER AND TELECOMMUNICATIONS OUTLET MOUNTING DETAIL
NOT TO SCALE

REVISIONS		
No.	Description	Date

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Project:
NMC
PACKAGE 1: STUDENT
CENTER BUILDING

Title:
TELECOMMUNICATIONS
DETAILS - SHEET 1

CONSTRUCTION
DOCUMENTS

Designed: JF/LB
Drawn: NP/RS
Checked: IA/AM
Supv: AM
Scale: AS INDICATED
Date: 10/07/2022
Project No. File

Drawing
No.
T6.1
Sheet No. of