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55.55.7

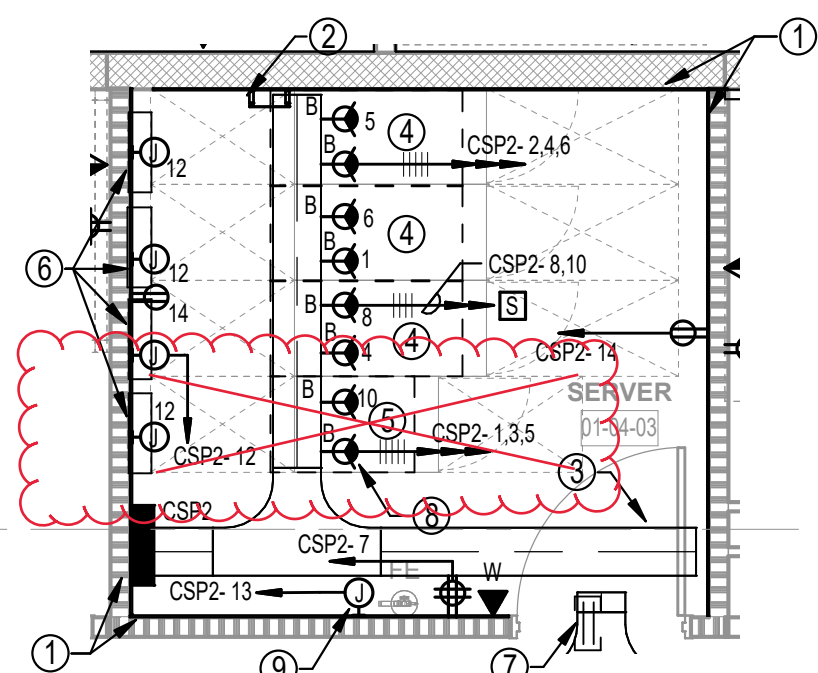
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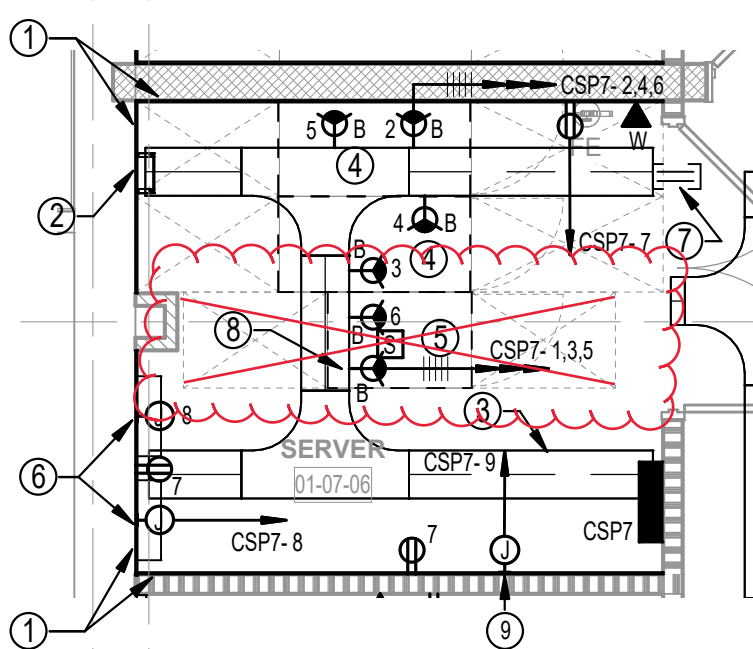
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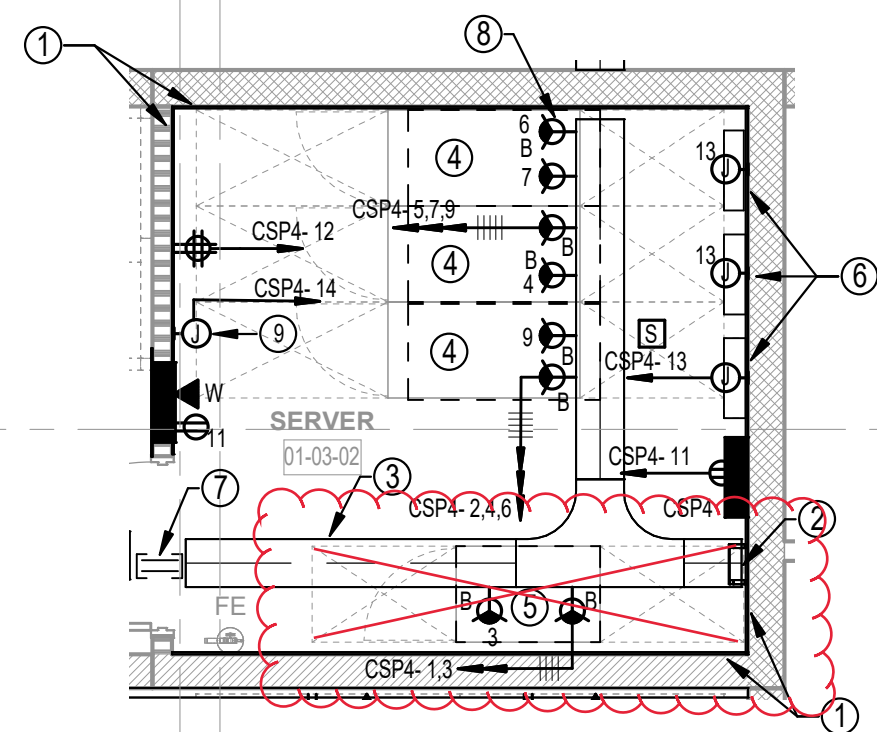
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C1 (E) MDF-2
SCALE: 1/4" = 1'-0"**B1 SERVER 01-04-03**
SCALE: 1/4" = 1'-0"

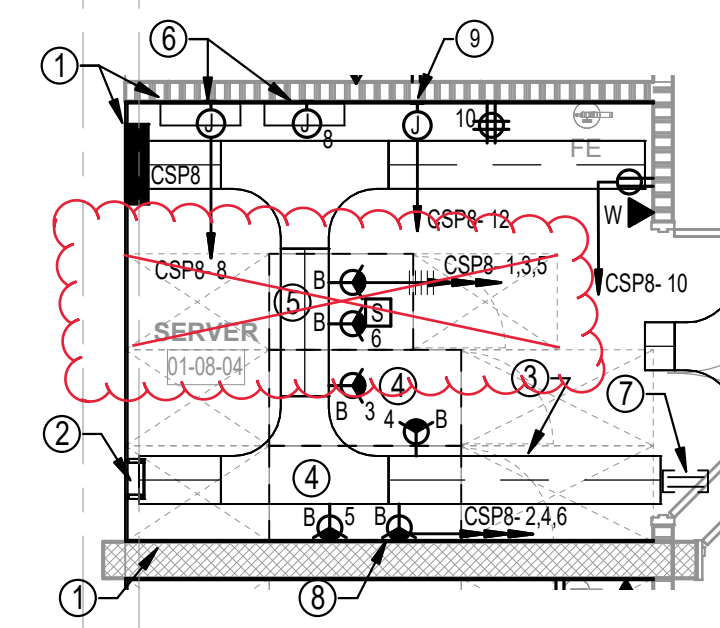
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**A1 SERVER 01-07-06**
SCALE: 1/4" = 1'-0"

6.66

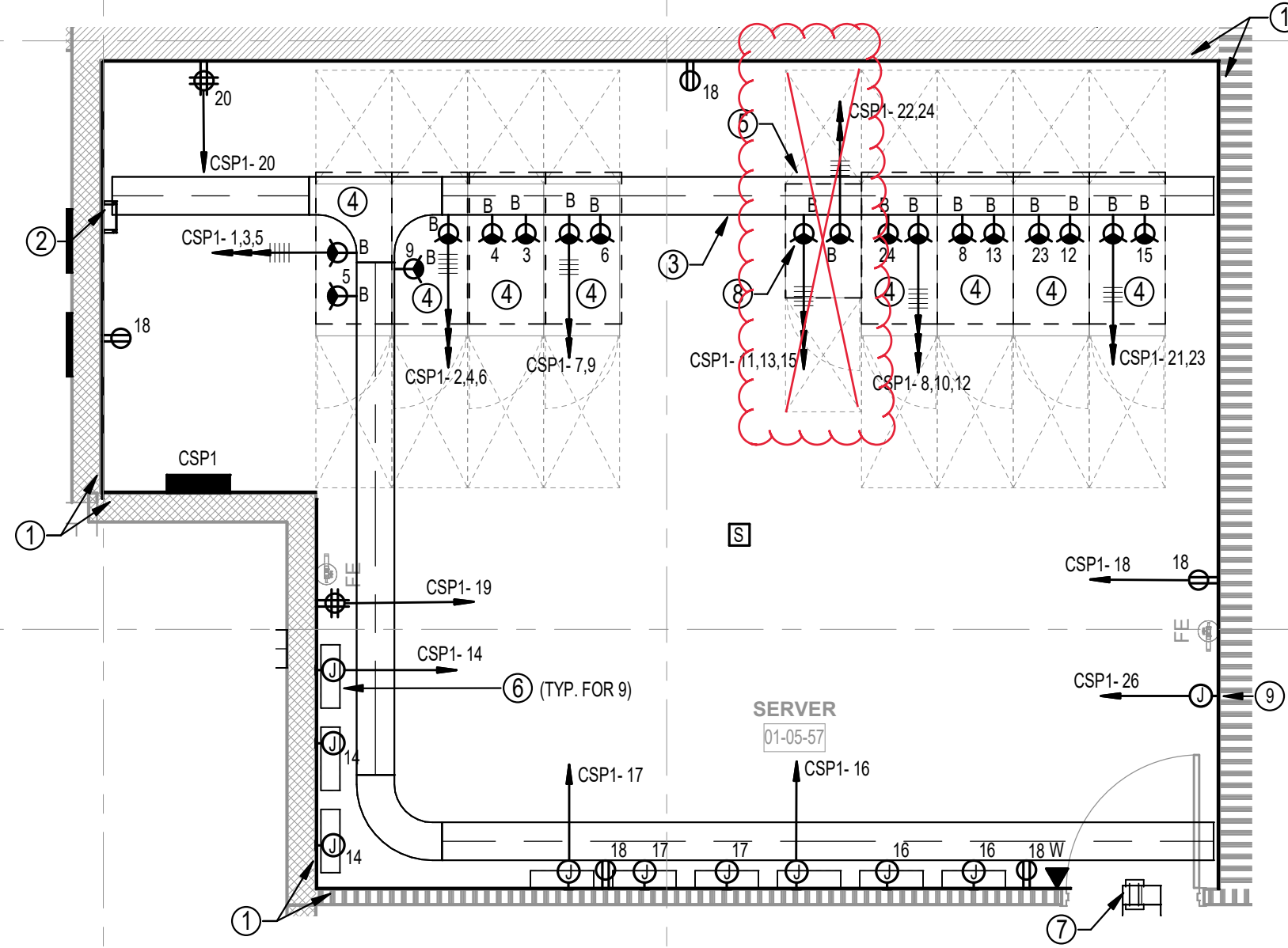
**B2 SERVER 01-03-02**
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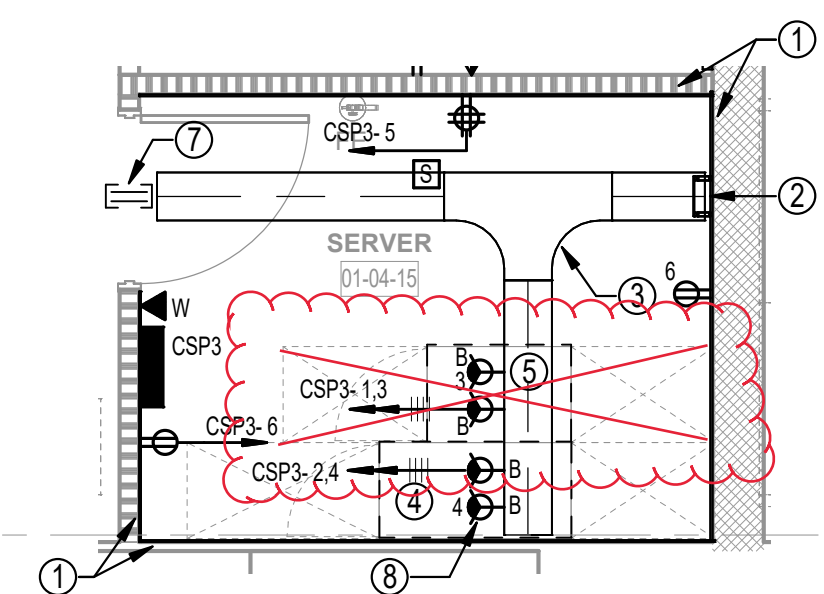
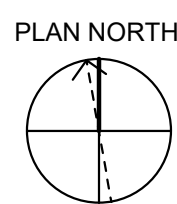
**A2 SERVER 01-08-04**
SCALE: 1/4" = 1'-0"

67

68

**A3 SERVER 01-05-57**
SCALE: 1/4" = 1'-0"**PART PLAN KEYNOTES:**

- PLYWOOD BACKBOARD.
- GROUNDING BUS BAR.
- LADDER STYLE CABLE TRAY 12"W X 4" D WITH 9" RUNG SPACING.
- SPACE RESERVED FOR 2' X 4' SERVER RACK PROVIDED UNDER SEPARATE CONTRACT.
- SPACE RESERVED FOR 2' X 3' SERVER RACK PROVIDED UNDER SEPARATE CONTRACT.
- SECURITY PANEL (20 X 20 X 6) PROVIDED UNDER SEPARATE CONTRACT.
- (2) - 4" SLEEVES.
- POWER RECEPTACLE MOUNTED TO SIDE OF CABLE TRAY (TYP.)
- FOR DEDICATED POWER CONNECTION TO FIRE ALARM PANEL, REFER TO FIRE ALARM FLOOR PLAN FOR EXACT LOCATION.

**B4 SERVER 01-04-15**
SCALE: 1/4" = 1'-0"





PROFESSIONAL SEAL

DESIGNED BY:	DATE:	SOLICITATION NO.:	CONTRACT NO.:	MARK	DATE	DESCRIPTION	APPR.
AB	06/24/22						
DRAWN BY: CKD BY:							
IDZ							
PLW							
SUBMITTED BY:							
SMMA							
SCALE:							
1/4" = 1'-0"							
SIZE:							
ANSI D							

DEPARTMENT OF THE AIR FORCE

AIR FORCE MATERIEL COMMAND

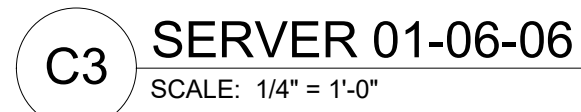
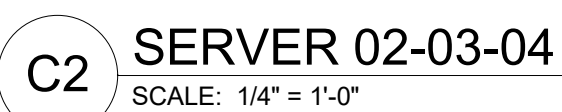
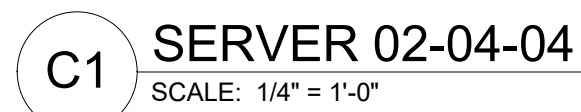
68th AIR BASE GROUP/PCCE
BASE CIVIL ENGINEER
DIVISION
HANSCOM AFB, MA 01731

REPAIR AFLCMC ACQ FAC. B1614

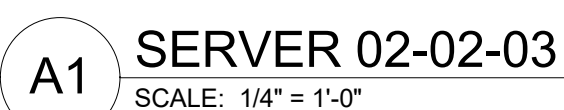
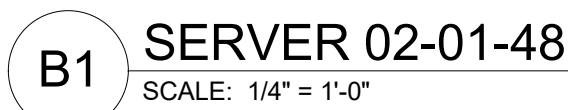
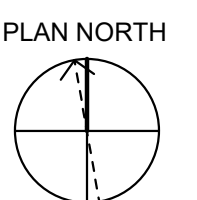
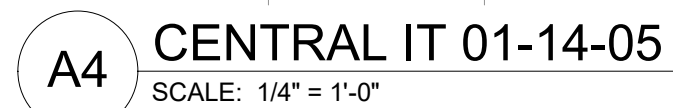
TELECOMMUNICATIONS PART PLANS

B1614
ET400

ISSUE FOR BID



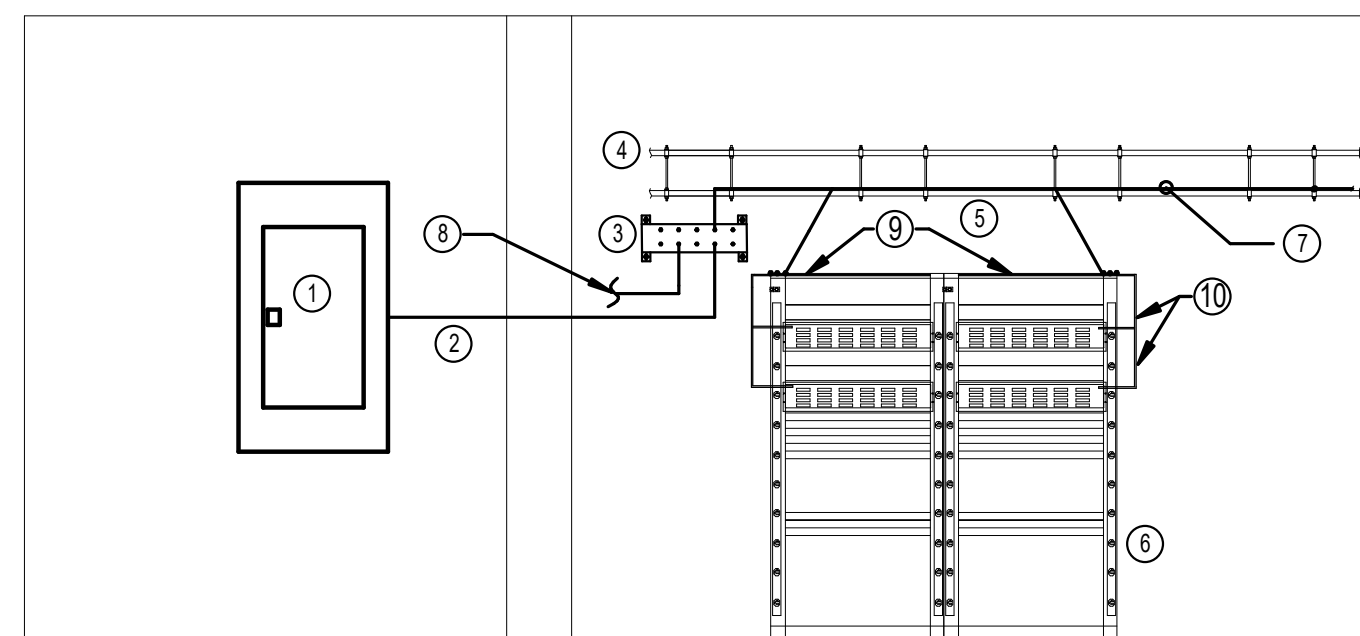
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[illegible]Notes:

DEPARTMENT OF THE AIR FORCE
AIR FORCE MATERIEL
COMMAND
66th AIR BASE GROUP/CECE
BASE CIVIL ENGINEER
DIVISION
HANSCOM AFB, MA 01731

TELECOMMUNICATIONS PART PLANS

B1614
T401

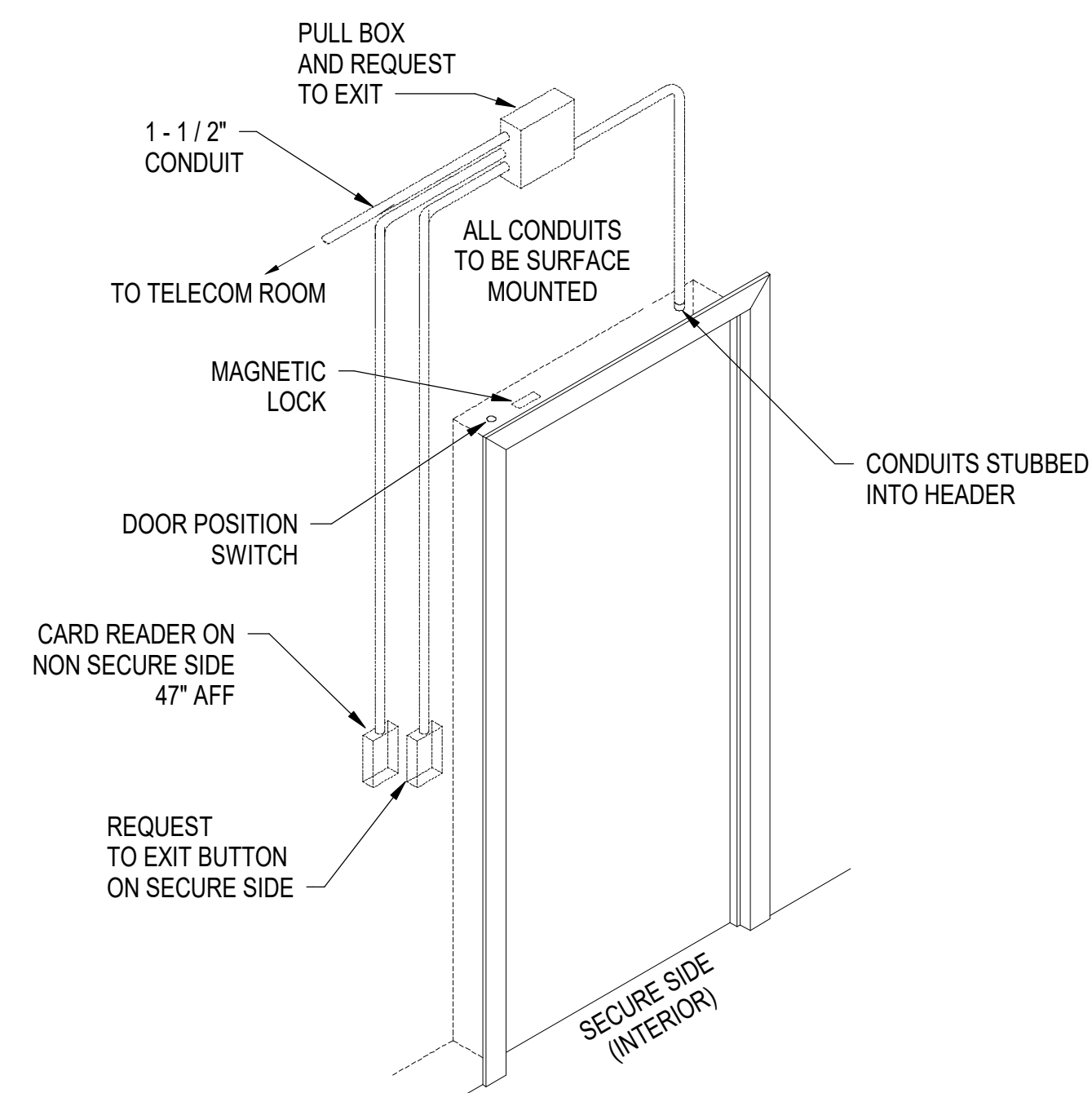
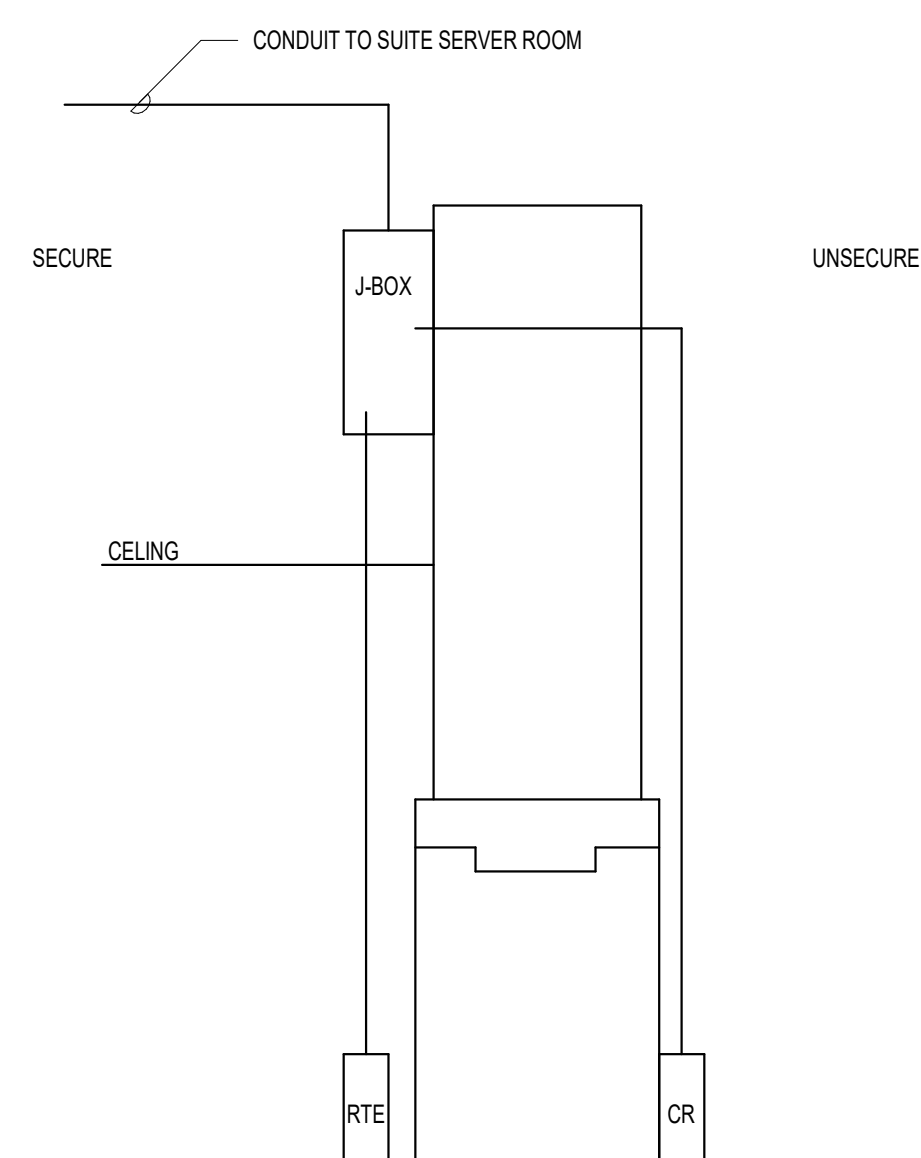


GENERAL NOTES

- ## SERVER ROOM GROUNDING DETAIL KEYNOTES

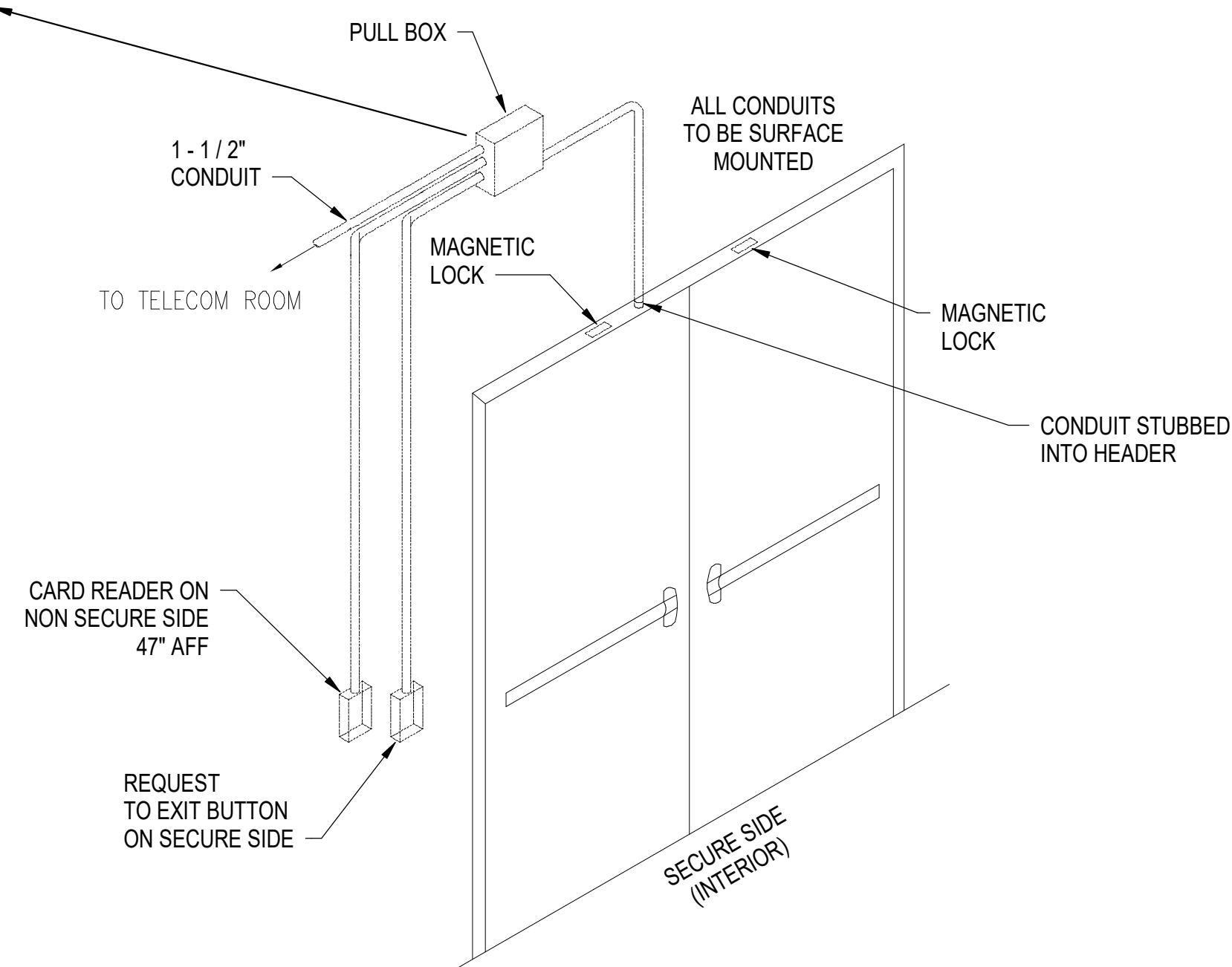
C1 TYPICAL ER/TR COMMUNICATIONS GROUNDING DETAIL

SCALE: N.T.S.



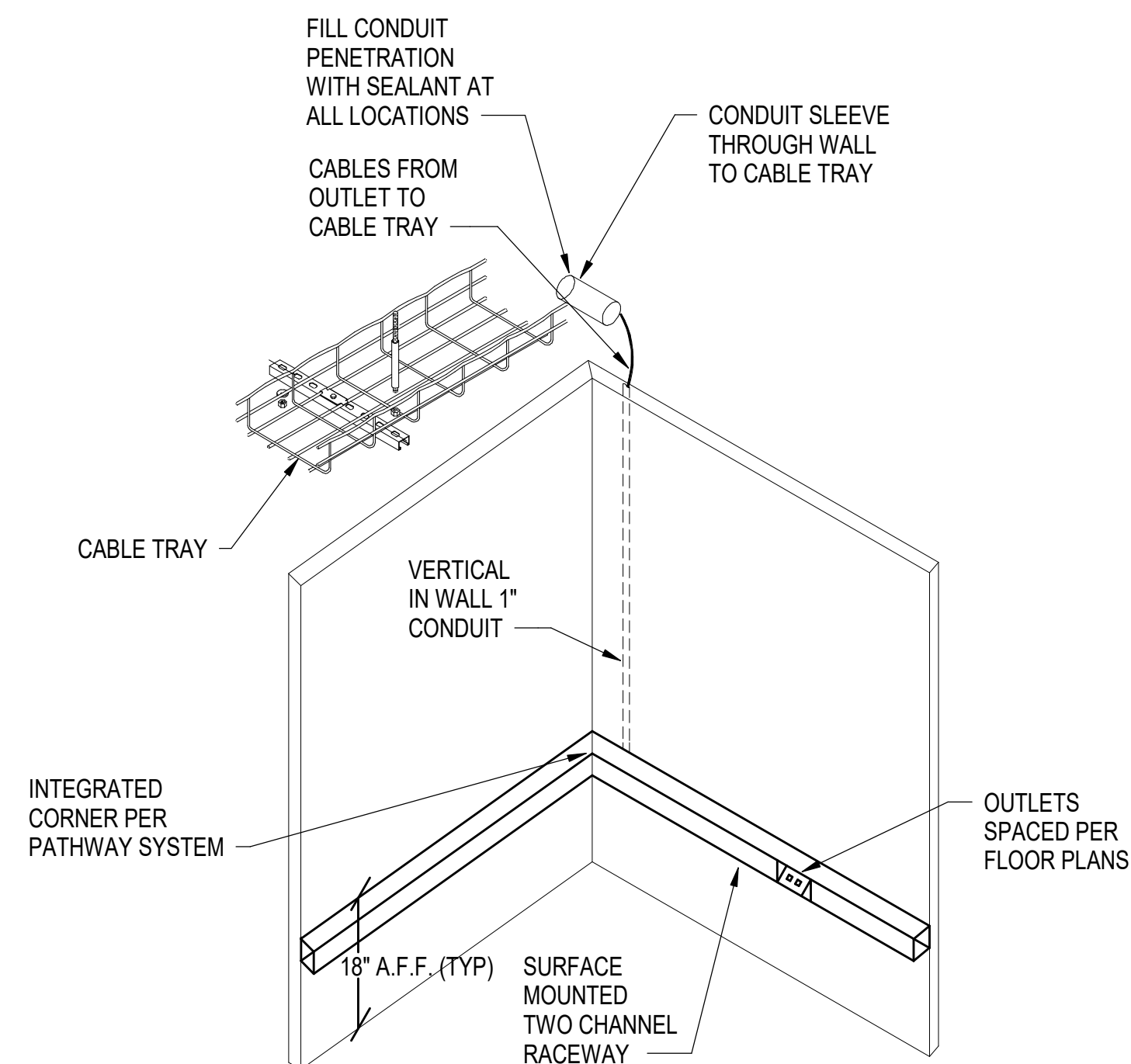
A1 TYPICAL SECURE SINGLE DOOR DETAIL

SCALE: NTS



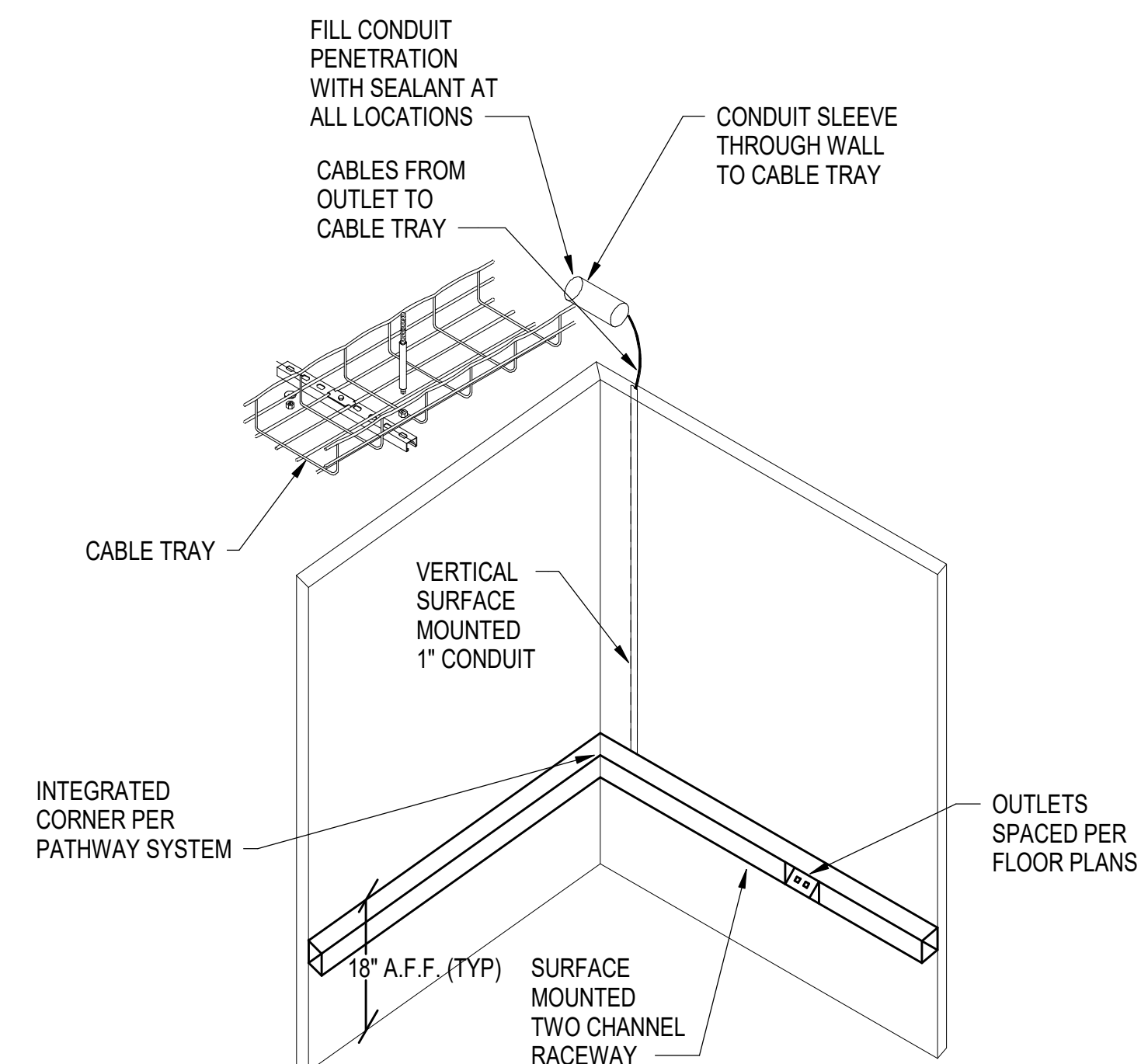
A2 TYPICAL SECURE DOUBLE DOOR DETAIL

SCALE: NTS



C4 TYPICAL OUTLET PATHWAY DETAIL

SCALE: NTS



A4 TYPICAL SURFACE MOUNTED OUTLET PATHWAY DETAIL

SCALE: NTS

REPAIR AFLCMC ACQ FAC, B1614

**TELECOMMUNICATIONS
DETAILS**

B1614

ET601

DEPARTMENT OF THE AIR FORCE

**AIR FORCE MATERIEL
COMMAND**

668th AIR BASE GROUP/CEC
BASE CIVIL ENGINEER
DIVISION
HANSCOM AFB, MA 01731

DESIGNED BY:
AB

DRAWN BY: OKD BY:
JDZ PLW

SUBMITTED BY:
SMMA

DATE:
06/24/22

SOLICITATION NO.:

CONTRACT NO.:
MXRD 21-0004

PLOT DATE: 10/4/871

SCALE:
As Indicated

SIZE:

SMMA
1000 Massachusetts Ave
Cambridge, Massachusetts 02138
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DESIGNED BY:
AB

DRAWN BY: OKD BY:
JDZ PLW

SUBMITTED BY:
SMMA

DATE:
06/24/22

SOLICITATION NO.:

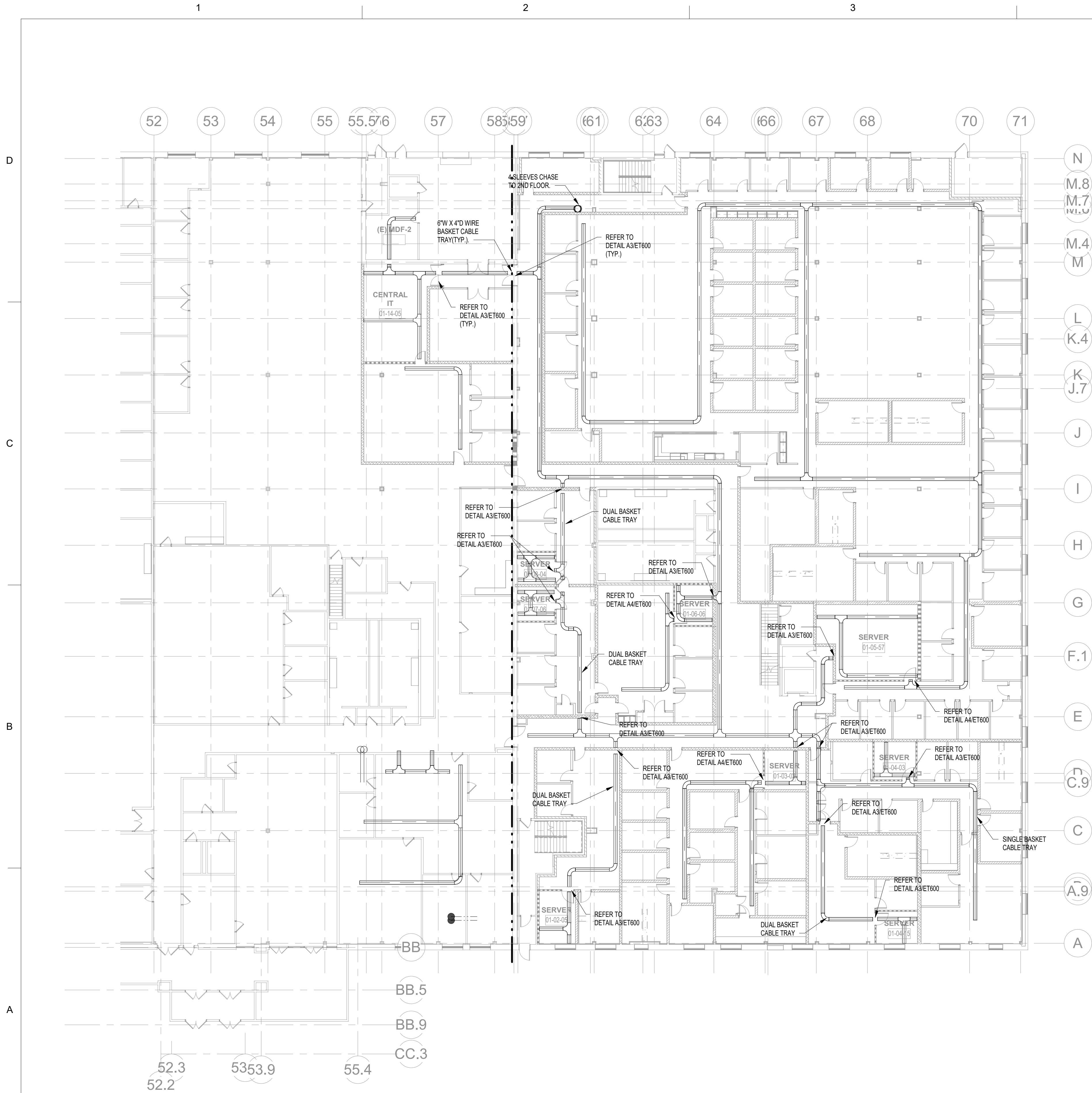
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MXRD 21-0004

PLOT DATE: 10/4/871

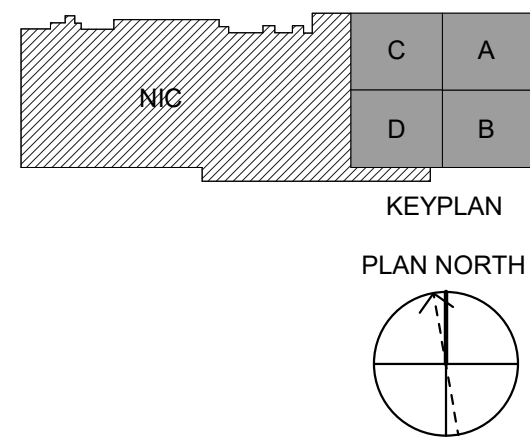
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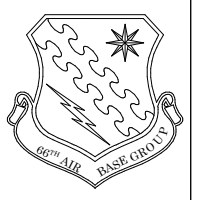
SMMA
1000 Massachusetts Ave
Cambridge, Massachusetts 02138
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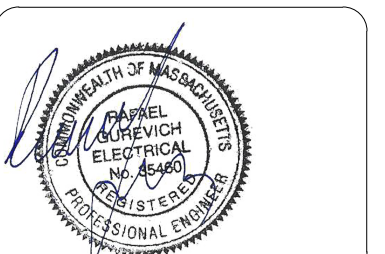


A1 1ST FLOOR TELECOMMUNICATIONS OVERALL CABLE TRAY PLAN
SCALE: 1/16" = 1'-0"



REFER TO EP SERIES FLOOR PLANS FOR NIC SPACES.





MARK	DATE	DESCRIPTION	APPR.
	06/24/2022	ISSUE FOR BID	



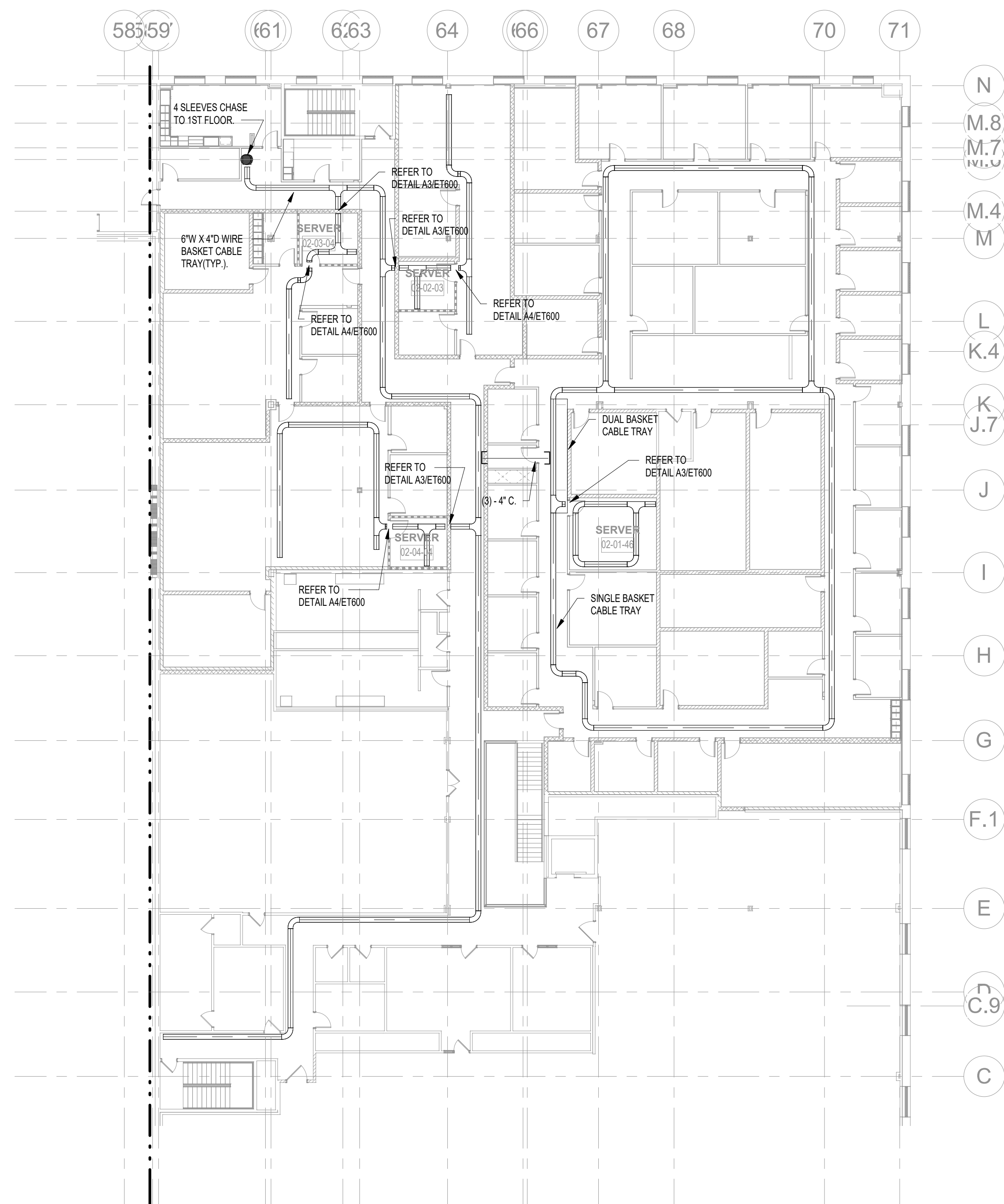
1000 Massachusetts Ave
Cambridge, Massachusetts 02138
P: 617.547.5400
© 2018 SMMA, AIAA & MORE ASSOCIATES, INC. 202

DESIGNED BY: AB
DRAWN BY: CKD BY: J.D.Z.
SUBMITTED BY: SMMA
SCALE: 1/16" = 1'-0"
SIZE: ANS I D

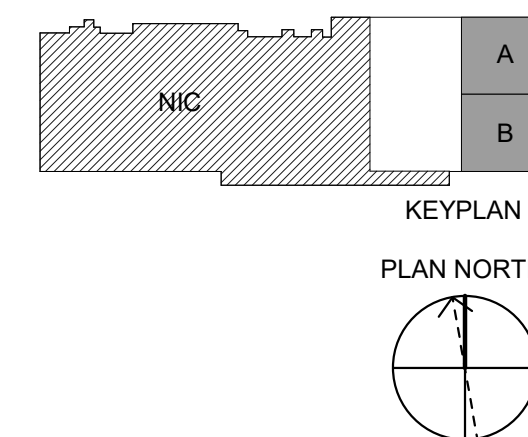
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SOLICITATION NO.:
CONTRACT NO.: MXRD 21-0004
PLOT DATE: 06/24/22
OP NO.: 1084871

DEPARTMENT OF THE AIR FORCE
**AIR FORCE MATERIEL
COMMAND**
68th AIR BASE GROUP/PECE
BASE CIVIL ENGINEER
DIVISION
HANSCOM AFB, MA 01731

REPAIR AFLCMC ACQ FAC, B1614
**1ST FLOOR
TELECOMMUNICATIONS
DISTRIBUTION
PLAN**
B1614
ET602



A1 2ND FLOOR TELECOMMUNICATIONS OVERALL CABLE TRAY PLAN
SCALE: 1/16" = 1'-0"



REFER TO EP SERIES FLOOR PLANS FOR NIC SPACES.

