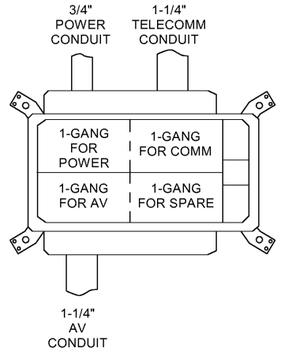
SHEET NOTES:

1. REFER TO T-001 FOR TELECOMMUNICATIONS GENERAL NOTES, ABBREVIATIONS & LEGEND.

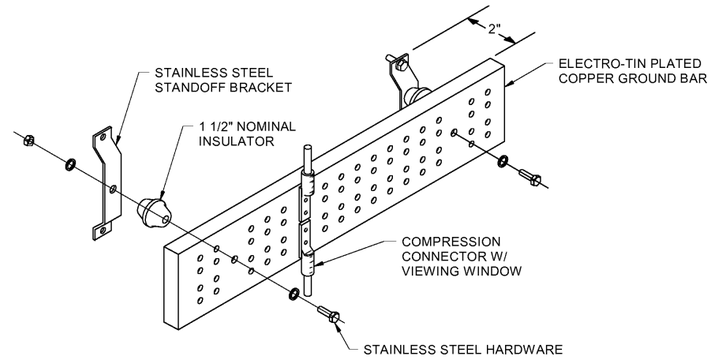


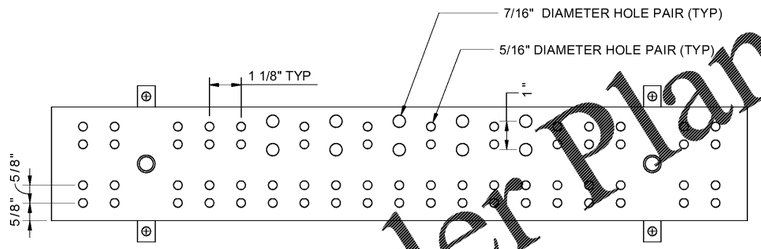
NOTES: (THIS DETAIL ONLY)

1. BASIS OF DESIGN LEGRAND #EFB45S - VOICE/DATA OUTLET ASSEMBLY, POWER ASSEMBLY AS INDICATED ON POWER PLANS.
2. SEE TELECOMMUNICATION DRAWINGS FOR ADDITIONAL TELECOMM REQUIREMENTS.
3. PROVIDE ONE DUPLEX RECEPTACLE FOR POWER.
4. PROVIDE ONE 1.25" CONDUITS FROM AV SECTION OF FLOOR BOX STUBBED ABOVE FINISHED CEILING.
5. PROVIDE PULLSTRING IN ALL EMPTY CONDUIT.
6. ALL FLOOR BOXES SHALL BE LOCATED TO CONCEAL ALL CABLES. ALL FLOORBOXES LOCATED ON GRADE OR IN CONCRETE THAT IS ABOVE SOIL SHALL HAVE WET LOCATION RATED CABLES. PROVIDE MULTIPLE COMPARTMENT FLOOR BOXES TO ACCOMMODATE POWER RECEPTACLES, TELECOM OUTLETS, AND AUDIO/VISUAL OUTLETS WHERE INDICATED ON PLANS.
7. PROVIDE SPACE FOR EACH FLOORBOX OR POKE THROUGH WITH ONE DUPLEX RECEPTACLE, TWO CAT 6e JACKS, TWO HDMI CONNECTIONS, AND ONE SPARE.

C2 FLOOR BOX DETAIL

SCALE: N.T.S.



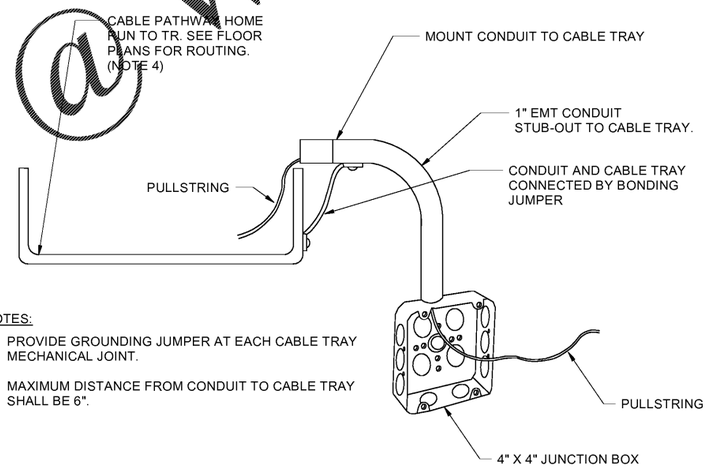


TYPICAL TMGB DRILLED HOLE DIMENSIONS

TELECOMMUNICATIONS MAIN GROUND BAR (TMGB) & TELECOMMUNICATIONS GROUND BAR (TGB) SCHEDULE ANSI-J-STD-607-A					
TYPE	MINIMUM LENGTH	WIDTH	THICKNESS	MINIMUM NUMBER OF PAIRS OF 5/16" DIAMETER HOLES	MINIMUM NUMBER OF PAIRS OF 7/16" DIAMETER HOLES
TMGB	20"	4"	1/4"	24	3

A1 TMGB GROUND BAR DETAIL

SCALE: N.T.S.



NOTES:

1. PROVIDE GROUNDING JUMPER AT EACH CABLE TRAY MECHANICAL JOINT.
2. MAXIMUM DISTANCE FROM CONDUIT TO CABLE TRAY SHALL BE 6".

A2 WALL MOUNT COMMUNICATIONS OUTLET BOX DETAIL TV

SCALE: N.T.S.

Order Plans @ www.LDILine.com

DESIGNED BY: TCG
DRAWN BY: TCG
CHECKED BY: TEH
SUBMITTED BY: BA, TEH
ISSUED FOR CONSTRUCTION: DD-MMM-YYYY

OWNER'S REPRESENTATIVE: KENDALL D. PERRY, AIA

OCCUPANCY CLASSIFICATION: BUSINESS (B) AND STORAGE (S1)*

TYPE OF CONSTRUCTION: TYPE II-B - NON-COMBUSTIBLE

*PER NFPA 409, A.7-4(B) FUEL DISPENSING IS NOT ALLOWED IN HANGAR AND THE OFFICE.

NORFOLK SOUTHERN CORP
1200 PEACHTREE STREET, NE
ATLANTA, GEORGIA 30309

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3500 Parkway Lane, Suite 500
Peachtree Corners, GA 30092
Phone 770.325.8444
Fax 770.325.7744
GA FIRM LEA 000187

CORPORATE AIRCRAFT HANGAR FOR NORFOLK SOUTHERN CORPORATION
FULTON COUNTY AIRPORT (BROWN FIELD) (FTY)
3552 AVIATION CIRCLE, SUITE 200
ATLANTA, GEORGIA 30336

TELECOMMUNICATIONS DETAILS

SHEET ID

T-502

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CONSTRUCTION DOCUMENTS

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