

ON EXISTING SOFFITS, PROVIDE 1.5" WIDE, 14 GA. STEEL STRAPS SPACED AT 8" O.C. ATTACH TO SOFFIT AT METAL STUDS IN SOFFIT USING #10 SELF TAPPING SCREWS AT EACH STUD. PAINT STRAPS & SCREWS FLAT BLACK. ON NEW SOFFITS, PROVIDE 14 GA. X 12" WIDE STEEL PLATE WITH THREE #10 SELF TAPPING SCREWS AT EACH STUD - INSTALL DIRECTLY TO STUDS PRIOR TO INSTALLATION OF GYPSUM BOARD.

TYPICAL GYPSUM WALLBOARD SOFFIT CONSTRUCTION.

1" X 1" METAL ANGLE CLOSURE; FINISH TO MATCH PERFORATED METAL PANEL.

PERFORATED METAL PANEL OF .050 GA. ALUMINUM WITH 1/8" ROUND HOLES ON 3/16" CENTERS, STAGGERED PATTERN, FACTORY FINISHED. REFER TO DECOR DETAILS FOR COLOR.

#10 X 1-1/2" STEEL, PAN-HEAD, PHILLIPS DRIVE, BLACK OXIDE, SHEET METAL SCREWS (PRE-DRILL HOLES). PAINT SCREWS TO MATCH FINISHED METAL PANEL.

LINE OF WING WALL BEYOND.

LINE OF CASE END PANEL BEYOND.

FOAM SEAL BEYOND SEE DESIGN STANDARD PLATE 079200-02.

LINE OF DISPLAY CASE.

PROVIDE METAL T-MOLDING DIVIDER STRIP AT ADJOINING METAL PANELS. PAINT TO MATCH FINISHED METAL PANEL.

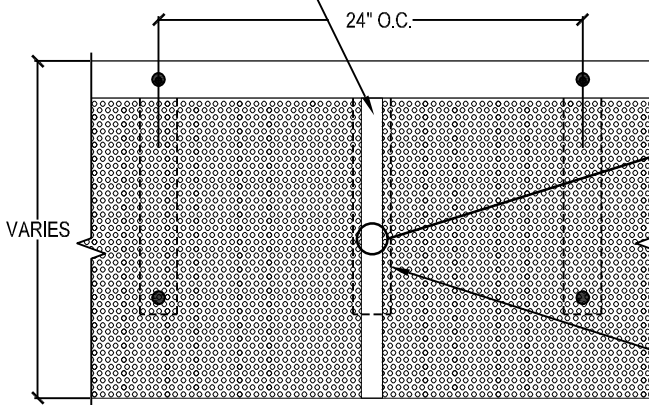
PAINT CEILING, SIDE WALLS, & BACK WALL FLAT BLACK WHERE PERFORATED PANELS OCCUR.

1" SQUARE L-TUBE (STEEL OR ALUMINUM) SPACED AT 24" O.C. ATTACH TO SOFFIT AT STEEL STRAPS USING #12 X 3" STEEL, HEX WASHER HEAD, SLOTTED DRIVE, SELF TAPPING, SHEET METAL SCREWS. PAINT TUBE & SCREWS FLAT BLACK.

DISPLAY CASE CONTROLLER

3/4" MAX. GAP

SECTION VIEW



METAL PANEL FRONT VIEW
NOT TO SCALE

PROVIDE 1" SQUARE TUBE MOUNTING BRACKET AT EACH T-MOLDING DIVIDER STRIP. ATTACH T-MOLDING TO PERFORATED PANEL ON ONE SIDE WITH SCREWS.

DATE	DEFENSE COMMISSARY AGENCY DIRECTORATE OF ENGINEERING FORT LEE, VIRGINIA - LACKLAND AFB, TEXAS		DESIGN STANDARD
JUN 2022	TITLE	REF.	101500-01A
	DISPLAY CASE TOP CLOSURE	REV.	