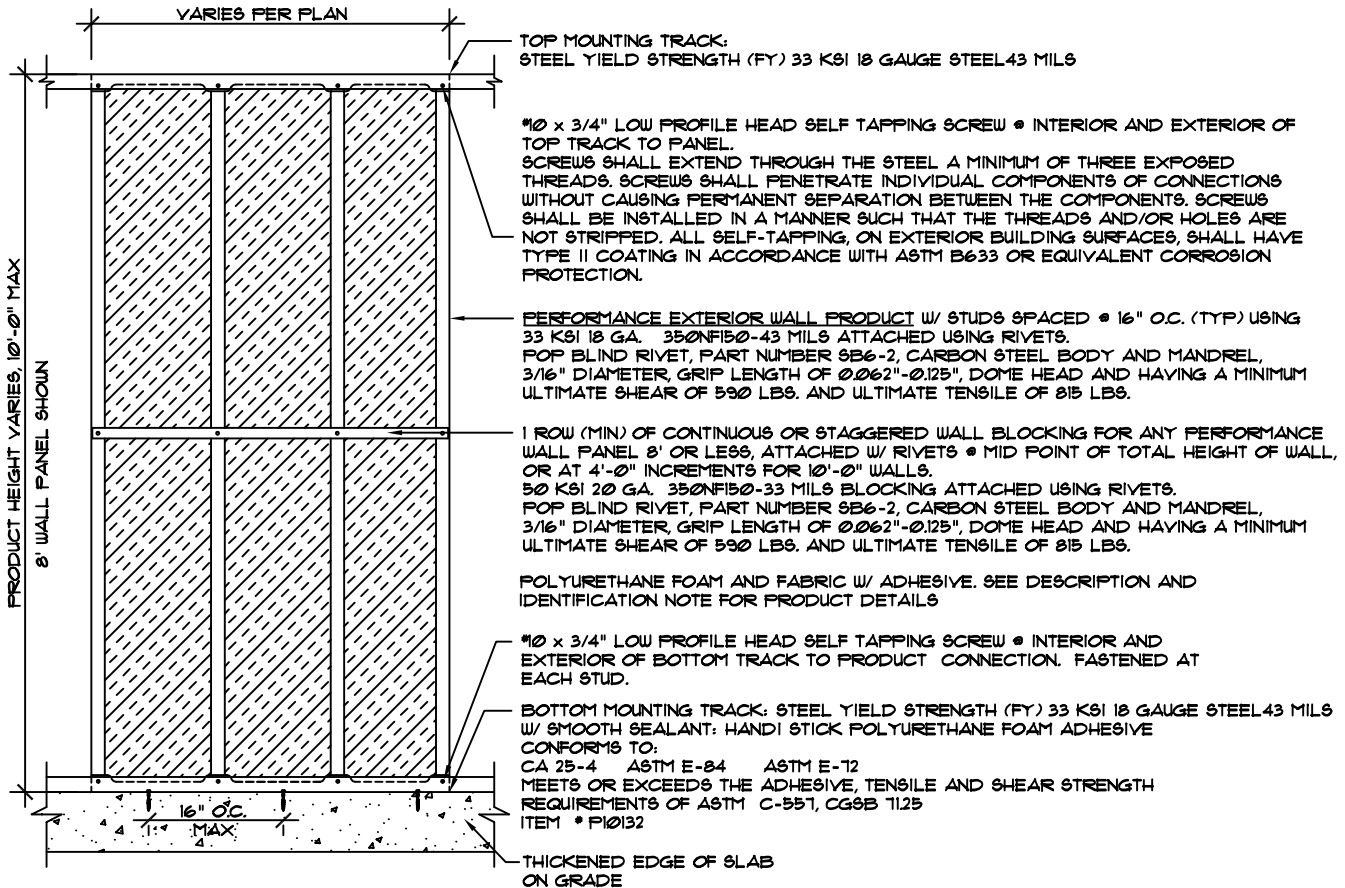


NOTE:

SCREWS FOR STEEL-TO-STEEL CONNECTIONS SHALL BE INSTALLED WITH A MINIMUM EDGE DISTANCE OF 15 SCREWS DIAMETERS AND CENTER TO CENTER SPACING OF 3 SCREW DIAMETERS, AND SHALL BE SELF-TAPPING IN COMPLIANCE WITH SAE J18



1 EXTERIOR WALL PRODUCT 3 1/2" (TYP.)

SCALE: 3/4" = 1'-0"



PLATINUM PERFORMANCE WALL PRODUCT NOTE:

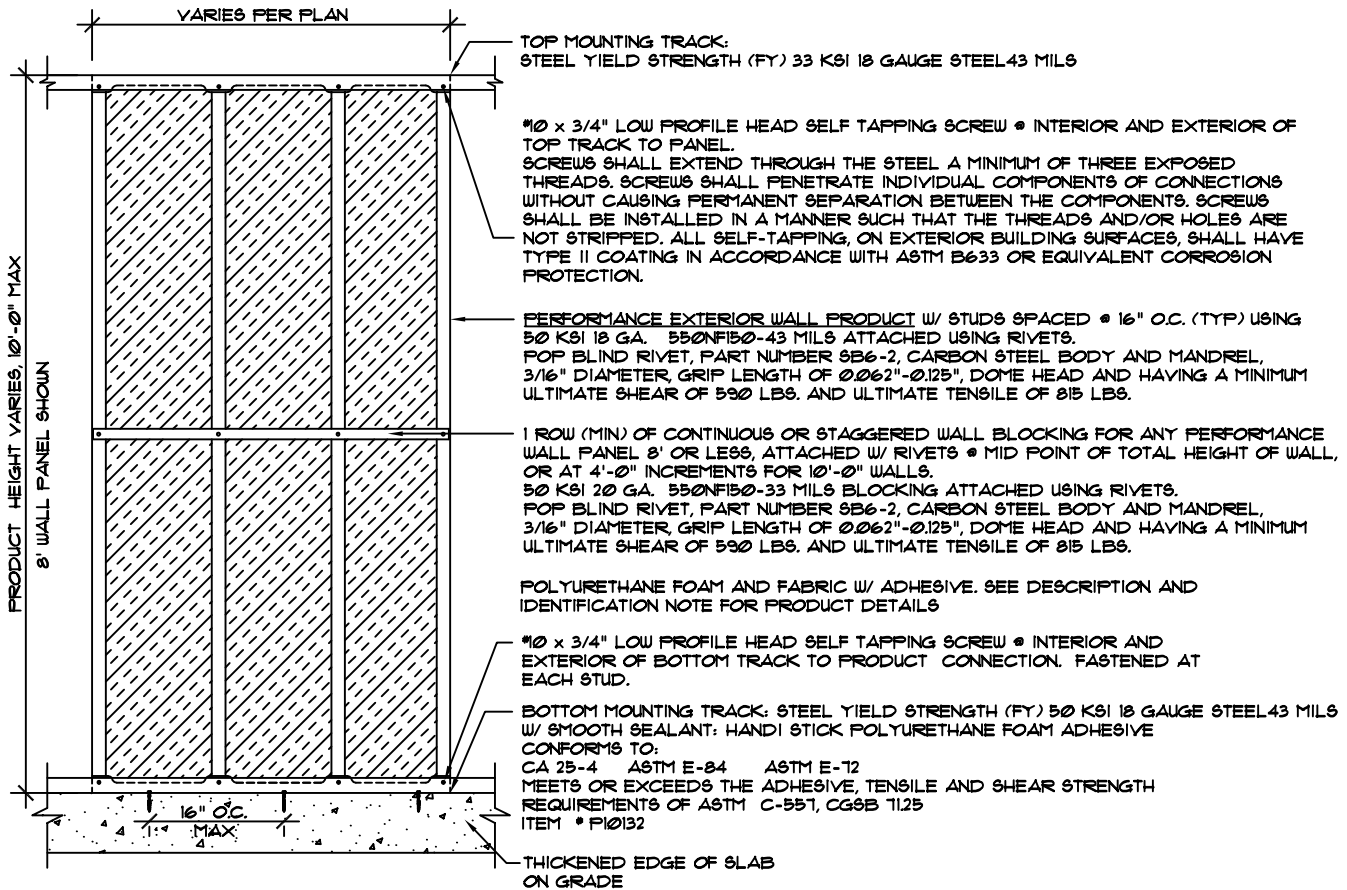
NCFI LOW DENSITY FOUR SYSTEM 23-002 POLYURETHANE FOAM, THICKNESS 2 1/2" PER CAVITY W/ FABRIC ON EXTERIOR FACE GLUED TO EXTERIOR FACE OF STUDS.

GLUE ON EXTERIOR SIDE
R.S. HUGHES COMPANY
3M ADHESIVE SPRAY 90 HI-STRENGTH

FIBERGLASS WOVEN FABRIC ON EXTERIOR SIDE
OWENS-CORNING
D3 170-S OR EQUIVALENT

NOTE:

SCREWS FOR STEEL-TO-STEEL CONNECTIONS SHALL BE INSTALLED WITH A MINIMUM EDGE DISTANCE OF 1.5 SCREWS DIAMETERS AND CENTER TO CENTER SPACING OF 3 SCREW DIAMETERS, AND SHALL BE SELF-TAPPING IN COMPLIANCE WITH SAE J18



2

EXTERIOR WALL PRODUCT 5 1/2" (TYP.)

SCALE: 3/4" = 1'-0"

0" 1" 2" 3"

PLATINUM PERFORMANCE WALL PRODUCT NOTE:

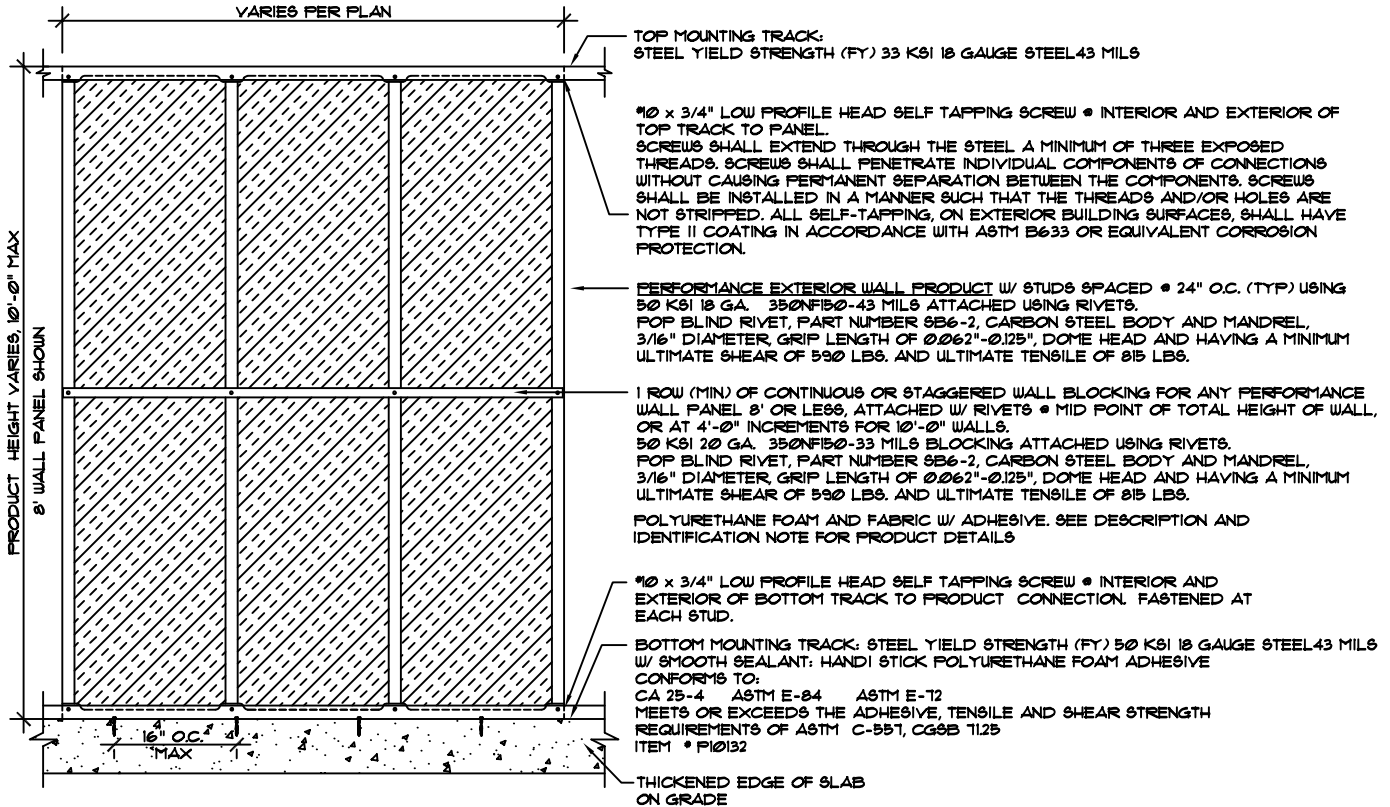
NCFI LOW DENSITY FOUR SYSTEM 23-002 POLYURETHANE FOAM, THICKNESS 3" PER CAVITY W/ FABRIC ON EXTERIOR FACE GLUED TO EXTERIOR FACE OF STUDS.

GLUE ON EXTERIOR SIDE
R.S. HUGHES COMPANY
3M ADHESIVE SPRAY 90 HI-STRENGTH

FIBERGLASS WOVEN FABRIC ON EXTERIOR SIDE
OWENS-CORNING
D3 170-S OR EQUIVALENT

NOTE:

SCREWS FOR STEEL-TO-STEEL CONNECTIONS SHALL BE INSTALLED WITH A MINIMUM EDGE DISTANCE OF 1 1/2" SCREWS DIAMETERS AND CENTER TO CENTER SPACING OF 3 SCREW DIAMETERS, AND SHALL BE SELF-TAPPING IN COMPLIANCE WITH SAE J18



3

EXTERIOR WALL PRODUCT 3 1/2" (TYP.)

SCALE: 3/4" = 1'-0"

0" 1" 2" 3"

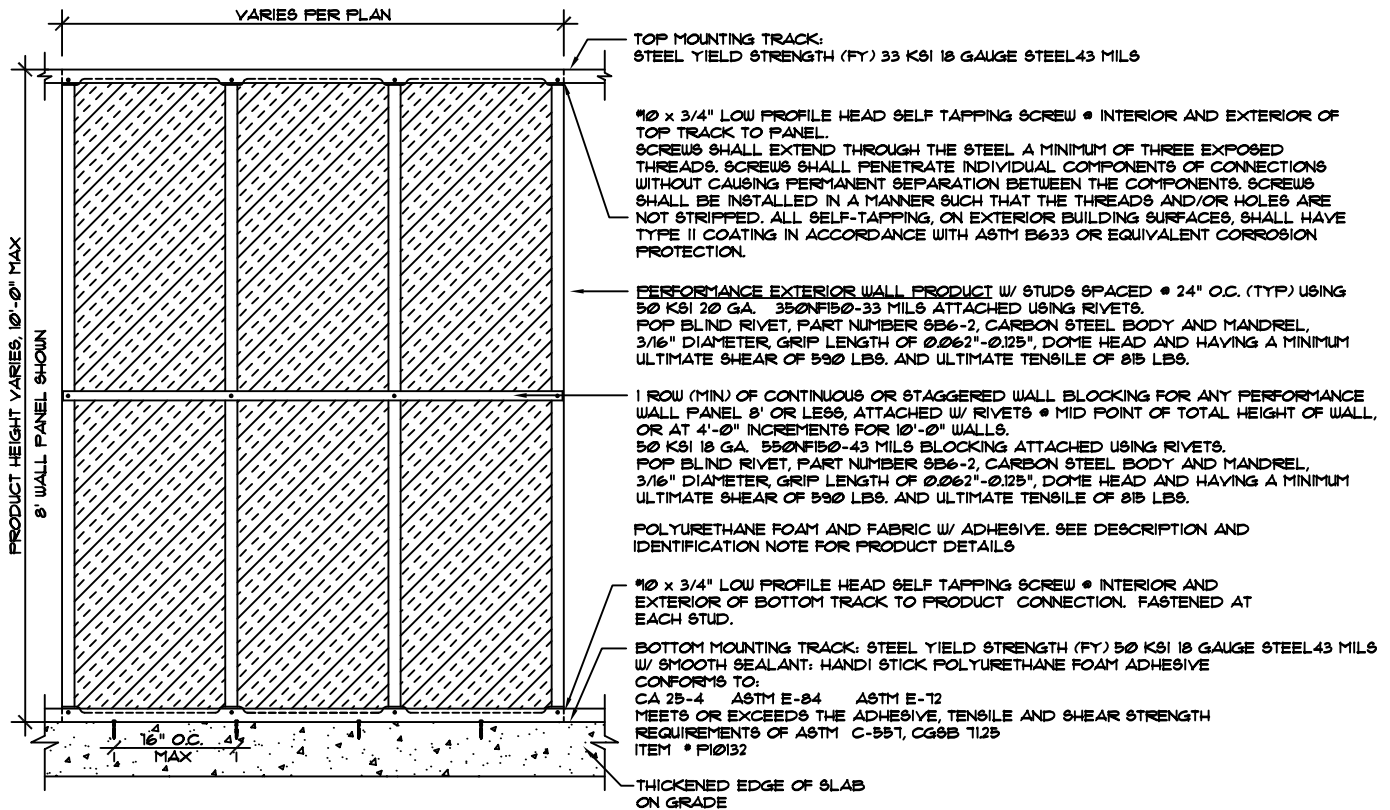
PLATINUM PERFORMANCE WALL PRODUCT NOTE:

NCFI LOW DENSITY FOUR SYSTEM 23-002 POLYURETHANE FOAM, THICKNESS 2 1/2" PER CAVITY W/ FABRIC ON EXTERIOR FACE GLUED TO EXTERIOR FACE OF STUDS.

GLUE ON EXTERIOR SIDE
R.S. HUGHES COMPANY
3M ADHESIVE SPRAY 90 HI-STRENGTH

FIBERGLASS WOVEN FABRIC ON EXTERIOR SIDE
OWENS-CORNING
D3 170-S OR EQUIVALENT

NOTE:
SCREWS FOR STEEL-TO-STEEL CONNECTIONS SHALL BE INSTALLED WITH A MINIMUM EDGE DISTANCE OF 1.5 SCREWS DIAMETERS AND CENTER TO CENTER SPACING OF 3 SCREW DIAMETERS, AND SHALL BE SELF-TAPPING IN COMPLIANCE WITH SAE J18



4 EXTERIOR WALL PRODUCT 5 1/2" (TYP.)
SCALE: 3/4" = 1'-0"

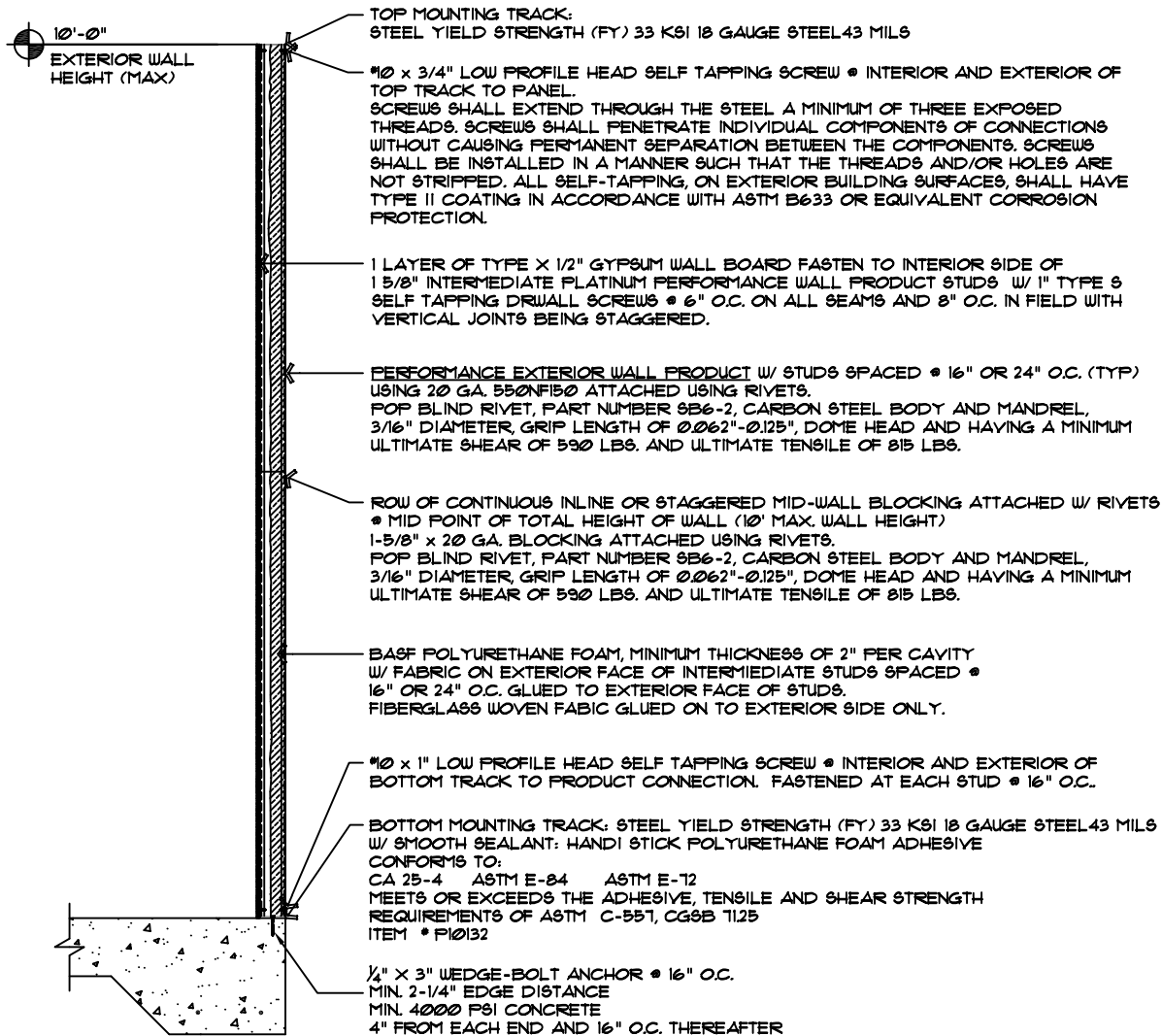
PLATINUM PERFORMANCE WALL PRODUCT NOTE:

NCFI LOW DENSITY FOUR SYSTEM 23-002 POLYURETHANE FOAM, THICKNESS 3" PER CAVITY W/ FABRIC ON EXTERIOR FACE GLUED TO EXTERIOR FACE OF STUDS.

GLUE ON EXTERIOR SIDE
R.S. HUGHES COMPANY
3M ADHESIVE SPRAY 90 HI-STRENGTH

FIBERGLASS WOVEN FABRIC ON EXTERIOR SIDE
OWENS-CORNING
D3 170-6 OR EQUIVALENT

NOTE:
SCREWS FOR STEEL-TO-STEEL CONNECTIONS SHALL BE INSTALLED WITH A MINIMUM EDGE DISTANCE OF 15 SCREWS DIAMETERS AND CENTER TO CENTER SPACING OF 3 SCREW DIAMETERS, AND SHALL BE SELF-TAPPING IN COMPLIANCE WITH SAE J18



5 3 1/2" EXTERIOR WALL PRODUCT SECTION (TYP.)
SCALE: 3/4" = 1'-0"

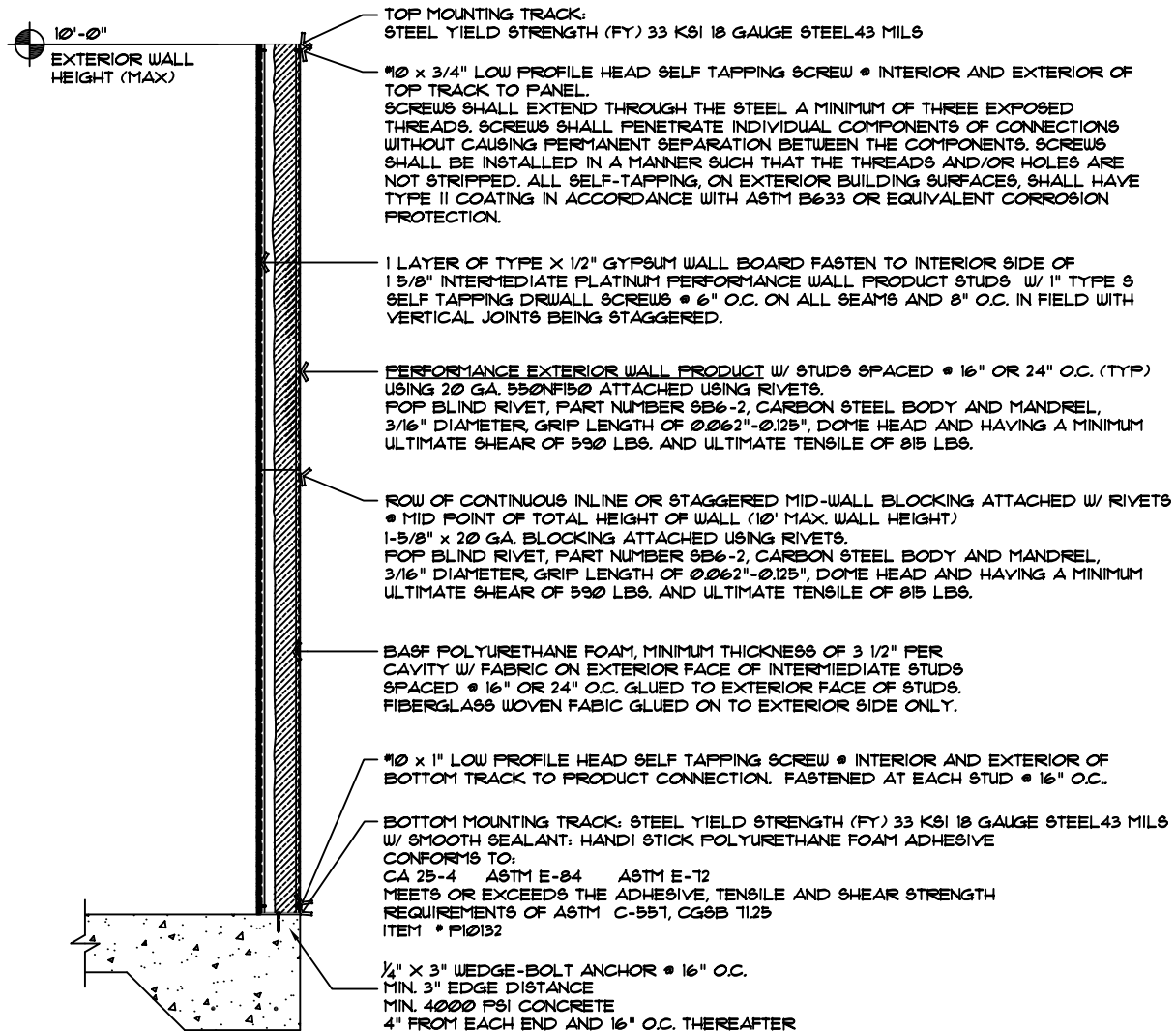
PLATINUM PERFORMANCE WALL PRODUCT NOTE:

NCFI LOW DENSITY FOUR SYSTEM 23-002 POLYURETHANE FOAM, THICKNESS 3" PER CAVITY W/ FABRIC ON EXTERIOR FACE GLUED TO EXTERIOR FACE OF STUDS.

GLUE ON EXTERIOR SIDE
R.S. HUGHES COMPANY
3M ADHESIVE SPRAY 90 HI-STRENGTH

FIBERGLASS WOVEN FABIC ON EXTERIOR SIDE
OWENS-CORNING
D3 170-S OR EQUIVALENT

NOTE:
SCREWS FOR STEEL-TO-STEEL CONNECTIONS SHALL BE INSTALLED WITH A MINIMUM EDGE DISTANCE OF 1.5 SCREWS DIAMETERS AND CENTER TO CENTER SPACING OF 3 SCREW DIAMETERS, AND SHALL BE SELF-TAPPING IN COMPLIANCE WITH SAE J18



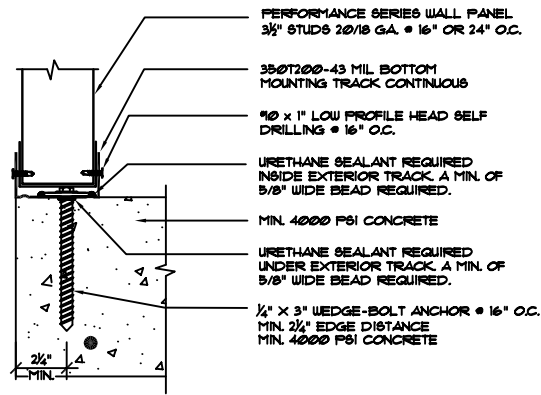
6 5 1/2" EXTERIOR WALL PRODUCT SECTION (TYP.)
SCALE: 3/4" = 1'-0"
0" 1" 2" 3"

PLATINUM PERFORMANCE WALL PRODUCT NOTE:

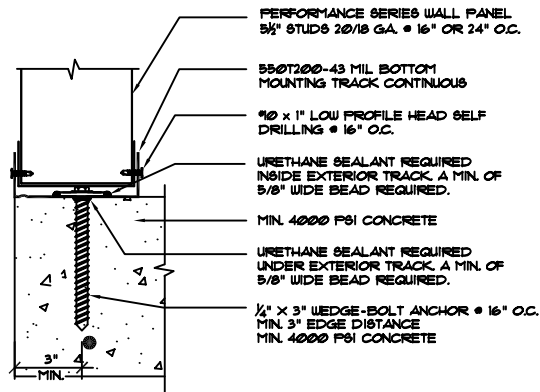
NCFI LOW DENSITY FOUR SYSTEM 23-002 POLYURETHANE FOAM, THICKNESS 3" PER CAVITY W/ FABRIC ON EXTERIOR FACE GLUED TO EXTERIOR FACE OF STUDS.

GLUE ON EXTERIOR SIDE
R.S. HUGHES COMPANY
3M ADHESIVE SPRAY 90 HI-STRENGTH

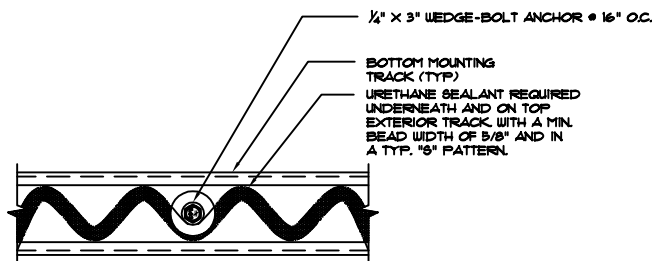
FIBERGLASS WOVEN FABIC ON EXTERIOR SIDE
OWENS-CORNING
D3 170-S OR EQUIVALENT



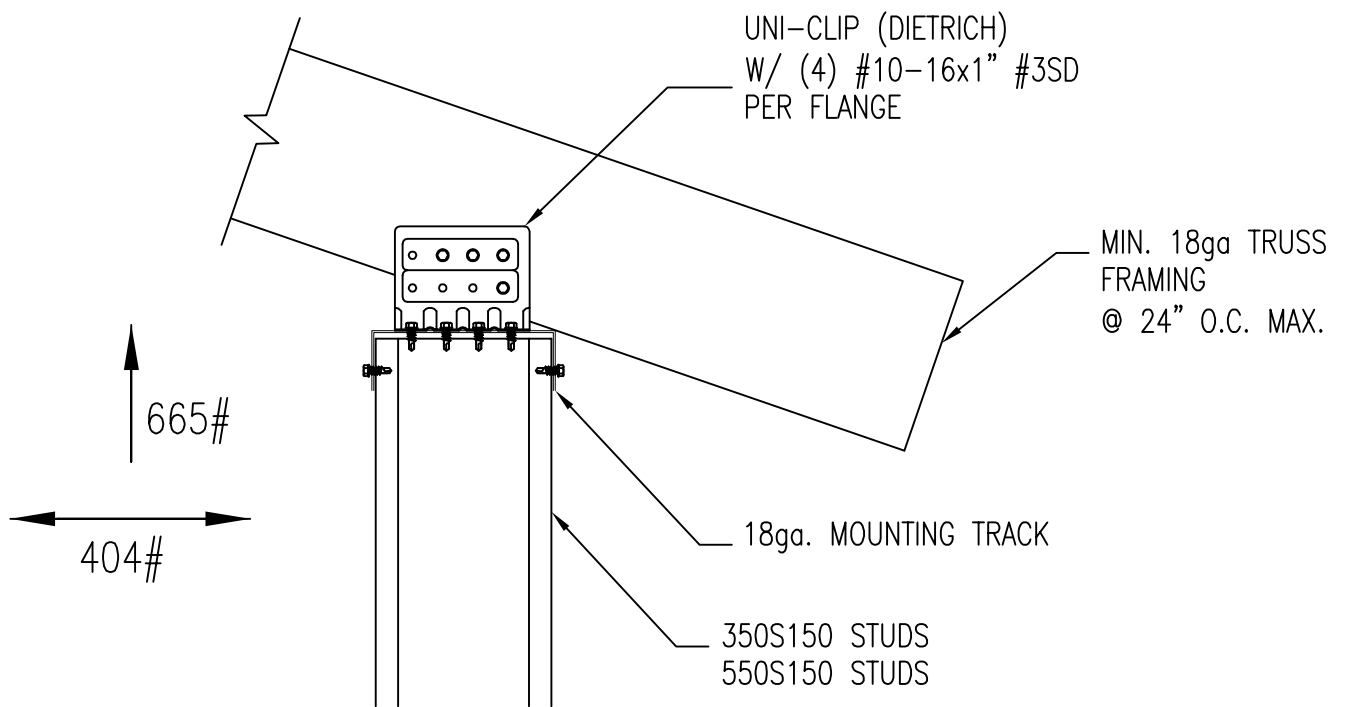
7
TYPICAL
LOAD BRG. TRACK TO FOUNDATION CONNECTION
SCALE: 3" = 1'-0"



8
TYPICAL
LOAD BRG. TRACK TO FOUNDATION CONNECTION
SCALE: 3" = 1'-0"



9
TYPICAL
LOAD BRG. TRACK TO FOUNDATION CONNECTION
SCALE: 3" = 1'-0"



TYPICAL
TOP TRACK TO TRUSS CONNECTION

10

SCALE: 3" = 1'-0"

