

NOTE A:

CARRIER SPACING (PANEL SPAN) AND CARRIER SPAN (HANGER WIRE & VERTICAL SUPPORT SPACING) VARIES DEPENDING ON DESIGN WIND PRESSURE (POUNDS PER SQUARE FOOT). AS A GENERAL GUIDE, REFER TO THE DETAIL AND WIND LOAD TABLE 1 BELOW FOR CARRIER SPACING AND CARRIER SPAN. THE WIND LOAD CRITERIA IS BASED ON USING 3 OR MORE ROWS OF CARRIER. MAXIMUM PANEL OVERHANG = 6" [152mm]. MAXIMUM CARRIER OVERHANG = 6" [152mm].

HANGER WIRE (12 GA MIN.) MUST BE LOCATED AT EACH VERTICAL SUPPORT STRUT. VERTICAL SUPPORT STRUT MUST NOT EXCEED SPACING SHOWN FOR A GIVEN DESIGN WIND PRESSURE. SEE DRAWING # 150F-EXT11X17-S002 FOR VERTICAL SUPPORT SPECIFICATION. HANGER WIRE AND VERTICAL UPPORT STRUT MUST BE ATTACHED TO STRUCTURE ABOVE TO SAFELY SUPPORT ALL LOADS IMPOSED BY SOFFIT SYSTEM. ATTACHMENT TO STRUCTURE DESIGNED AND PROVIDED BY OTHERS, NOT BY HUNTER DOUGLAS.

NOTE B:

**ATTACHMENT TO STRUCTURE
DESIGNED AND PROVIDED BY
OTHERS, NOT BY HUNTER DOUGLAS**

150F CARRIER*
MATERIAL: .040" ALUMINUM
FINISH: MATTE BLACK
PART LENGTH: 16'-0"

*CONTAINS INTEGRAL SPLICE

TABLE 1 - DESIGN WIND LOAD - 150F EXTERIOR CEILING SYSTEM

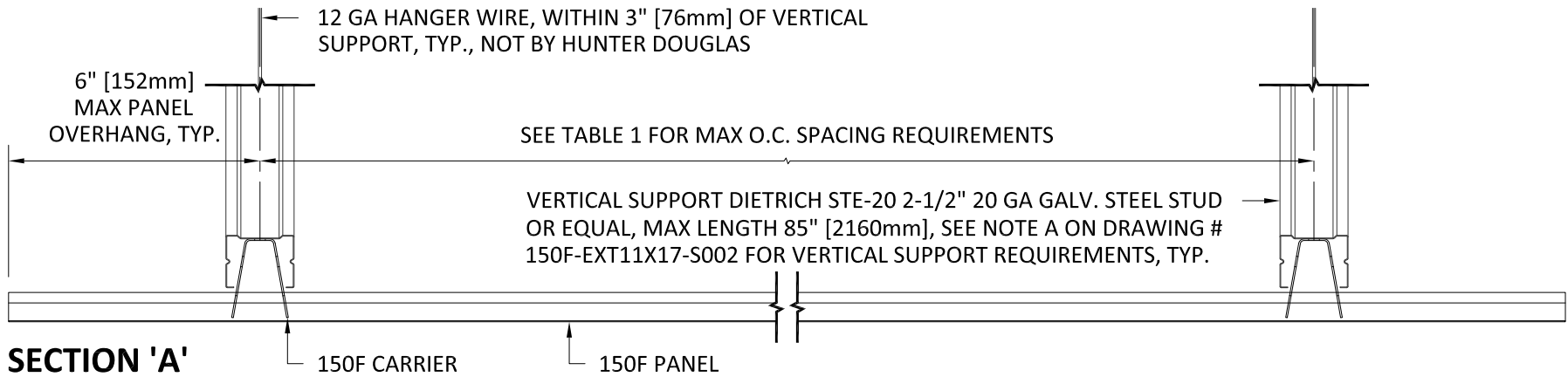
PANEL MATERIAL: .025" [0.6mm] ALUMINUM
CARRIER MATERIAL: .040" [1.0mm] ALUMINUM

ALLOWABLE CARRIER SPACING (PANEL SPAN)
ALLOWABLE CARRIER SUPPORT SPACING (HANGER WIRE/VERTICAL SUPPORT SPACING)

* CARRIER SPACING BASED ON USING 3 OR MORE CARRIERS

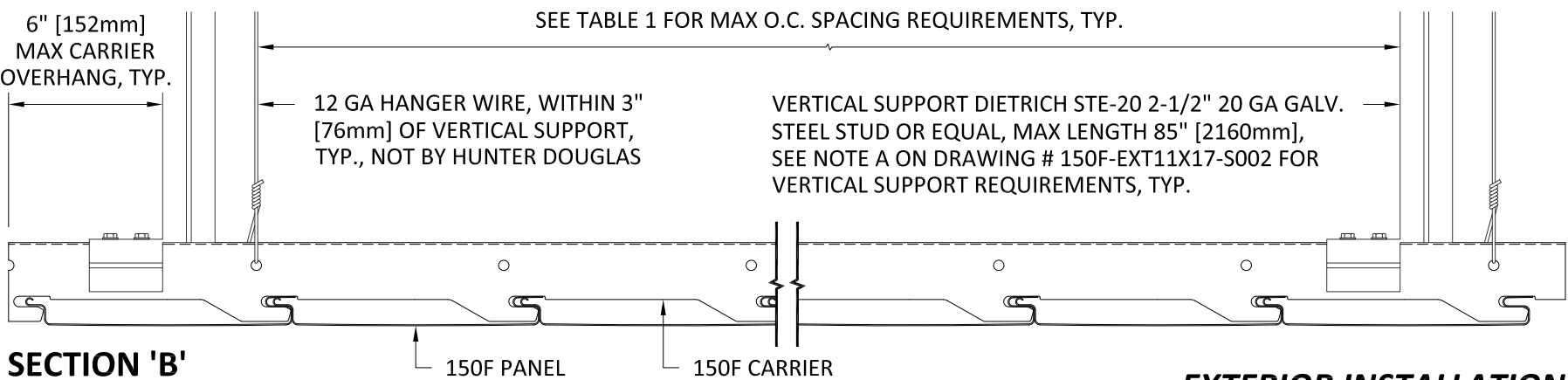
** POUNDS PER SQUARE FOOT

DESIGN WIND PRESSURE (POSITIVE OR NEGATIVE PSF**)	CARRIER SPACING * (PANEL SPAN)	CARRIER SPAN (VERTICAL SUPPORT SPACING)
20	4'-1" [1250mm]	1'-8" [508mm]
25	3'-4" [1020mm]	1'-8" [508mm]
30	2'-10" [864mm]	1'-8" [508mm]
35	2'-5" [737mm]	1'-8" [508mm]
40	2'-2" [660mm]	1'-8" [508mm]
50	1'-10" [559mm]	1'-8" [508mm]
55	1'-9" [533mm]	1'-8" [508mm]
60	1'-6" [457mm]	1'-8" [508mm]



SECTION 'A'

SCALE: 3" = 1'-0"



SECTION 'B'

SCALE: 3" = 1'-0"

EXTERIOR INSTALLATION

HunterDouglasContract

CEILINGS

5015 Oakbrook Parkway, Suite 100
Norcross, GA 30093
800-366-4327 / 770-806-9557
fax: 770-806-0214

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SPECIFICATIONS

(unless noted otherwise)

MATERIAL: 0.025" ALUMINUM 150F PANEL
0.040" ALUMINUM 150F CARRIER
FINISHES: PAINT / POWDER COAT / DECORATED WOOD FINISH / LUXACOTE
PERFORATION: NOT AVAILABLE

TOLERANCES

(unless noted otherwise)

DECIMAL: .0 +/- .060
.00 +/- .030
.000 +/- .010
FRACTIONAL: +/- 1/32"
ANGULAR: +/- 1/2° (.5°)

LUXALON®
METAL CEILINGS

WoodWright®
WOOD CEILINGS

Techstyle®
ACOUSTICAL CEILINGS

SUSPENSION SPEC

PROJECT: 150F PRODUCT SPECIFICATIONS
DRAWING NUMBER: 150F-EXT11X17-S001
PART NUMBER: N/A
SCALE: 3" = 1'-0"
DATE: 2/5/13
DRAWN BY: HDAP ENGINEERING