

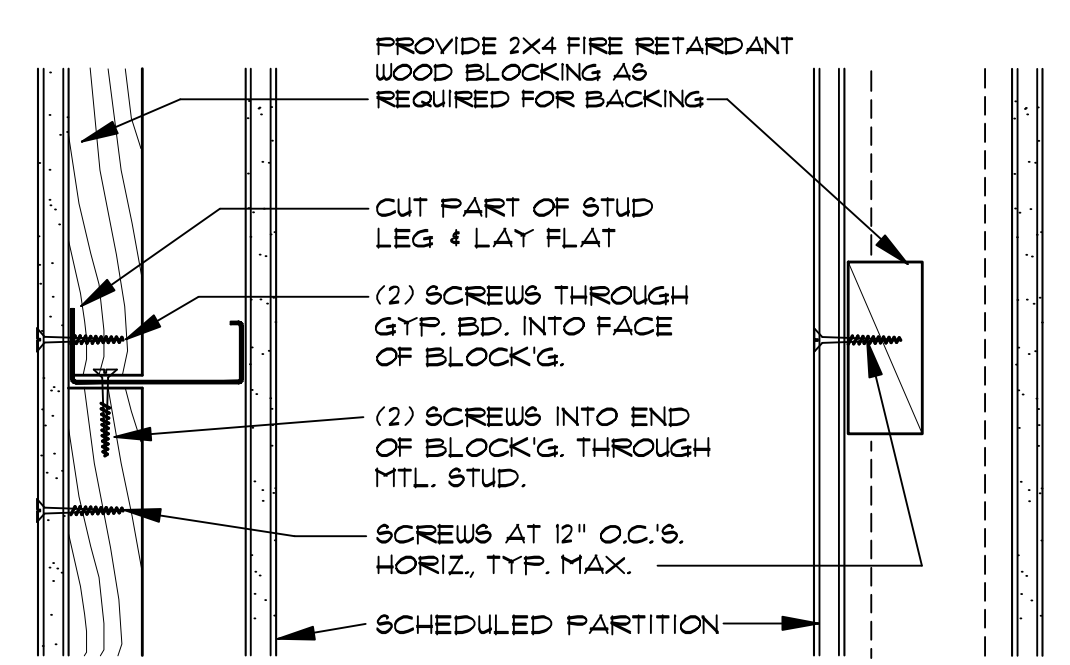
# STOREFRONT SCHEDULE EXPOSURE: 'D' 170 MPH WINDSPEED

MARK	NOMINAL SIZE	TYPE	MATERIAL	EGRESS	PRODUCT APPROVAL	ZONE	NET DESIGN WIND PRESSURE		REMARKS
WK	3'-10" X 7'-4"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WL	3'-10" X 7'-2"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WM	3'-10" X 7'-4"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WN	4'-8" X 2'-2"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WO	4'-8" X 4'-6"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WP	4'-8" X 2'-8"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WQ	6'-0" X 2'-8"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WR	4'-8" X 2'-2"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WS	4'-8" X 4'-6"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WT	4'-8" X 2'-8"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WU	3'-9" X 2'-2"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WV	3'-9" X 7'-4"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 41.8	-45.5	NEW PGT SERIES 66-3500
WW	3'-10" X 7'-4"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 41.8	-45.5	NEW PGT SERIES 66-3500
WX	3'-10" X 2'-2"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WY	3'-10" X 7'-4"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WZ	3'-10" X 2'-2"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 41.8	-45.5	NEW PGT SERIES 66-3500
WAA	3'-9" X 2'-2"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 41.8	-45.5	NEW PGT SERIES 66-3500
WBB	3'-9" X 7'-4"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WCC	3'-2" X 3'-0"	FIXED	ALUMINUM	NO	--	--	--	--	ONE-WAY GLASS

# STOREFRONT SCHEDULE EXPOSURE: 'D' 170 MPH WINDSPEED

MARK	NOMINAL SIZE	TYPE	MATERIAL	EGRESS	PRODUCT APPROVAL	ZONE	NET DESIGN WIND PRESSURE		REMARKS
WA	2'-8" X 2'-2"	FIXED	ALUMINUM	NO	16.0505.04	5	+ 43.1	-58.6	NEW PGT SERIES 66-3500
WB	2'-8" X 4'-6"	FIXED	ALUMINUM	NO	16.0505.04	5	+ 41.8	-54.6	NEW PGT SERIES 66-3500
WC	2'-8" X 2'-8"	FIXED	ALUMINUM	NO	16.0505.04	5	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WD	6'-0" X 2'-8"	FIXED	ALUMINUM	NO	16.0505.04	5	+ 41.8	-54.6	NEW PGT SERIES 66-3500
WE	2'-8" X 2'-2"	FIXED	ALUMINUM	NO	16.0505.04	5	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WF	2'-8" X 4'-6"	FIXED	ALUMINUM	NO	16.0505.04	5	+ 41.8	-54.6	NEW PGT SERIES 66-3500
WG	2'-8" X 2'-8"	FIXED	ALUMINUM	NO	16.0505.04	5	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WH	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	5	+ 43.1	-41.4	NEW PGT SERIES FU-101
WI	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	5	+ 43.1	-41.4	NEW PGT SERIES FU-101
WJ	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	5	+ 43.1	-41.4	NEW PGT SERIES FU-101
WK	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	5	+ 43.1	-41.4	NEW PGT SERIES FU-101
WL	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	4	+ 41.8	-45.5	NEW PGT SERIES FU-101
WM	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	4	+ 41.8	-45.5	NEW PGT SERIES FU-101
WN	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	4	+ 43.1	-41.4	NEW PGT SERIES FU-101
WO	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	4	+ 43.1	-41.4	NEW PGT SERIES FU-101
WP	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	5	+ 41.8	-45.5	NEW PGT SERIES FU-101
WQ	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	5	+ 41.8	-45.5	NEW PGT SERIES FU-101
WR	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	5	+ 43.1	-41.4	NEW PGT SERIES FU-101
WS	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	5	+ 43.1	-41.4	NEW PGT SERIES FU-101
WT	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	4	+ 43.1	-41.4	NEW PGT SERIES FU-101
WU	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	4	+ 43.1	-41.4	NEW PGT SERIES FU-101
WV	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	4	+ 43.1	-41.4	NEW PGT SERIES FU-101
WW	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	4	+ 43.1	-41.4	NEW PGT SERIES FU-101
WX	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	4	+ 43.1	-41.4	NEW PGT SERIES FU-101
WY	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	4	+ 43.1	-41.4	NEW PGT SERIES FU-101
WZ	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	4	+ 43.1	-41.4	NEW PGT SERIES FU-101
WAA	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	4	+ 43.1	-41.4	NEW PGT SERIES FU-101
WBB	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	4	+ 43.1	-41.4	NEW PGT SERIES FU-101
WCC	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	4	+ 43.1	-41.4	NEW PGT SERIES FU-101
WDD	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	4	+ 43.1	-41.4	NEW PGT SERIES FU-101
WEE	3'-10" X 1'-8"	FIXED	ALUMINUM	NO	15-0528.26	4	+ 43.1	-41.4	NEW PGT SERIES FU-101
WFF	3'-9" X 2'-2"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WGG	3'-9" X 7'-4"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WHH	3'-10" X 2'-2"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WHI	3'-10" X 7'-4"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 43.1	-41.4	NEW PGT SERIES 66-3500
WHJ	3'-10" X 2'-2"	FIXED	ALUMINUM	NO	16.0505.04	4	+ 43.1	-41.4	NEW PGT SERIES 66-3500

**GENERAL NOTE**  
 WHERE BACKING/BLOCKING IS REQUIRED WITHIN THE PROPOSED FIRE RATED PARTITIONS, DO NOT USE WOOD OR ANY COMBUSTIBLE MATERIALS. SUBSTITUTE 3-5/8" 20 GAUGE STUDS INSTALLED BETWEEN THE TYPICAL 72 GAUGE 6" VERTICAL STUDS AT 16" CENTERS. AFFIX THE BLOCKING STUD TO THE VERTICALS WITH MINIMUM (3) DRYWALL SCREWS EACH END.



**TYPICAL BLOCKING**  
 SCALE: NOT TO SCALE

Revisions:  
 1  
 2  
 3  
 4  
 5

Project Number  
**160412**

**1066 U.S. HIGHWAY 1**  
**NEW RETAIL BUILDING - GOODWILL**  
**1066 U.S. HIGHWAY 1**  
**VERO BEACH, FLORIDA**

Project Name  
**NEW RETAIL BUILDING**

**STEPHEN BRASGALLA, ARCHITECT**  
 STATE OF FLORIDA  
 REGISTRATION NO. AR12239  
 6901 WEST BROWARD BOULEVARD  
 SUITE 100  
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**AS ISSUED FOR PERMIT 7-29-16 (NOT FOR CONSTRUCTION)**

Drawn By: **RSS** Checked By: **STB**  
 Scale: **SHOWN** Date: **7-29-16**

Project Number  
**160412**

Sheet:

**A - 5**