

TIEDOWN SCHEDULE FOR UP TO 110 MPH WIND SPEED, EXPOSURE "C"

BLDG WIDTH	NUMBER OF TIEDOWNS PER OUTER SKID BY BUILDING LENGTH (FT)												
	8'-0"	10'-0"	12'-0"	14'-0"	16'-0"	18'-0"	20'-0"	22'-0"	24'-0"	26'-0"	28'-0"	30'-0"	32'-0"
7'-11" 1/2"	2	2	2	2	2	2	2	2	2	N.A.	N.A.	N.A.	N.A.
9'-11" 1/2"	2	2	2	2	2	2	2	2	2	2	2	2	N.A.
11'-0"	2	2	2	2	2	2	2	2	2	2	2	2	2

TIEDOWN SCHEDULE FOR 111 TO 130 MPH WIND SPEED, EXPOSURE "C"

BLDG WIDTH	NUMBER OF TIEDOWNS PER OUTER SKID BY BUILDING LENGTH (FT)												
	8'-0"	10'-0"	12'-0"	14'-0"	16'-0"	18'-0"	20'-0"	22'-0"	24'-0"	26'-0"	28'-0"	30'-0"	32'-0"
7'-11" 1/2"	2	2	2	2	2	2	2	2	2	N.A.	N.A.	N.A.	N.A.
9'-11" 1/2"	2	2	2	2	2	2	2	2	2	2	3	3	N.A.
11'-0"	2	2	2	2	2	2	2	2	2	2	3	3	3

TIEDOWN SCHEDULE FOR 131 TO 160 MPH WIND SPEED, EXPOSURE "C"

BLDG WIDTH	NUMBER OF TIEDOWNS PER OUTER SKID BY BUILDING LENGTH (FT)												
	8'-0"	10'-0"	12'-0"	14'-0"	16'-0"	18'-0"	20'-0"	22'-0"	24'-0"	26'-0"	28'-0"	30'-0"	32'-0"
7'-11" 1/2"	2	2	2	3	3	3	4	4	4	N.A.	N.A.	N.A.	N.A.
9'-11" 1/2"	2	2	2	2	2	3	3	3	3	3	4	4	N.A.
11'-0"	2	2	2	2	2	3	3	3	3	3	4	4	4

1. PROVIDE A MINIMUM OF ONE TIEDOWN STRAP AND ANCHOR AT EACH END OF EACH OUTER SKID. EVENLY SPACE THE REMAINING TIEDOWNS.
2. WRAP THE STRAP AROUND THE SKID AND ATTACH TO ANCHOR.
3. 3. MAXIMUM PERMITTED ANGLE OF STRAP FROM VERTICAL IS 45 DEGREES. LOCATE ANCHORS VERTICALLY INTO THE GROUND.

Engineer: Kent Bice
 FL License #: 50421
 FL COA#: 30468

This item has been electronically signed and sealed by Kent M. Bice P.E. on 11/02/2020 using a Digital Signature. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

1552 6TH ST., WINTER HAVEN, FL 33880
 (863)865-6502

TIEDOWN SCHEDULE FOR EXPOSURE C

DATE: 11/02/20 DRAWN BY: RD
 SCALE: AS NOTED CHECKED BY: KMB

SHEET:

F-3

SHEET 3 OF 6