		FBC APPROVED PRODUCT LIST	Ħ	
CATEGORY	SUBCATEGORY	MANUFACTURER & PRODUCT	APPROVAL NUMBER	MAX ALLOWABLE WINDSPEED (MPH)
STRUCTURAL COMPONENT	ROOF DECK	CHRECKTS ANYMERIC, HAMPTON RIB ROOF PANEL	27402.1	120
STRUCTURAL COMPONENT	TWW TYBUTCHES	CARPORTS ANYMHERE, HAMPTON RIB WALL PANEL	27403.1	160
STRUCTURAL COMPONENT	STRUCTURAL WALL	CHERORIES WALMBREEF RESI-TING SIGNIC MATT SWIET	27403.2	180
STATES THINKS	WHAT FORMER (LFDOD ADAL)	FLOOD SOLUTIONS, LLC., PS & FS HEX	1,88671	W/W
EXTERIOR DOOR	SWINGING	ELIKER DOOR & METAL CO. SERIES 220 WD STEEL DS DOOR W/ COTTAGE WINDOW	17996.2	190
EXTERIOR DOOR	CHIDNINS	ELIKER DOOR & METAL CO., SERIES 407 WHYL STEEL OUT-SWINGING REGULAR DOOR - BLANK (NO WINDOW)	17996.5	180
EXTERIOR DOOR	ROLL-UP	ASTA DODR CORPORATION, 203 WINDLOCK	1,8888	150
EXTERIOR DODR	WO-TOW	JANUS INTERNATIONAL GROUP, LLC., SERES 3100: +40/-40	21450.3	180
EXTERIOR DODR	ROLL-UP	JANUS INTERNATIONAL GROUP, LLC., SERIES 3100: +42:5/-45	21450.4	180
EXTERIOR DOOR	ROLL-UP	JANUS MITHINATIONAL GROUP, LLC., SERES 750: MAX 8'412' +24.4/-27	21450.9	160
EXTERIOR DOOR	ROLL-UP	JANUS HTEHNATIONAL GROUP, LLC., SERIES 750: MAX 10'x12' +18.4/-22.7	21450,10	140
MINCHIM	STRUCK HUNG	POCH-DATAS ALUMINUM COMPANY, INC., 100 VS VERTICAL SLIDING WINDOW	12940.1	150
MOCNIM	SMOR HUNG	HS 581 SACOO DAY SACONIM IN	1.0092.1	180

4.0	VE	>150
4.0	>24-30	120-150
5.0	6-24	120-150
MAXIMUM POST/TRUSS SPAC (FT)	STRUCTURE WIDTH (FT)	(MPH)

GROUND A	ANCHOR	R LENGTH	H	
(ALL BUILDING WIDTHS < 30')		WIND SP	WIND SPEED (MPH)	
SOIL TYPE	× 140	145-155	160-170 175-180	175-180
DENSE AND/OR CEMENTED SAND, COARSE GRAVEL, HEEL PRELIANCED SILTS, CLAYS AND CORRU.	30.	30*	45.	ŧ,
STRY STIE AND CTARS. SANDY GRAVEL	30*	ŧ,	48.	60*
E TO MEDIUM DENSE SANDS, FIRM TO STET	8,	ŧ,	80"	80*
SE SANDS, FIRM CLAYS, SILTS AND ALLIMAL FILL	48*	60,	50°	60"

CONCRETE

ANCHOR DETAIL FOUNDATION/BASE

RAIL

1.0 -/- 0.18

CHANCITY BOO PSF (THP.)

25" OVERTIME SHIPE WANTERING (2) \$5 NEEDER OF CO.C.

2,500 PSI 4" CONCRETE SIAB WITH WAYE, OR FIBER WESH

" DOWNSON ANDIOR WITHIN 8" OF EACH POST/TRICS ALONG SOIS AND EACH POST/TRICS ALONG SITHIN 8" OF

CARPORTS ANYWHERE

I'MI CONCRETE WEDGE ANCHOR WITHIN O' OF EACH POST/TRUSS ALONG SIDES



NOTES:
SUB-GRADE SOLIS:
-TO BE TEMHTE TRAITED AND COVERED WITH 6 MIL WAPOR 2020 FLORIDA BULLDING CODE, 7TH EDMON LT 78 DAYS RETARDANT PER SECTION R318 AND 1816 OF THE

CONCRETE FOUNDATION/BASE RAIL

ANCHOR DETAIL (OPEN ONLY)

CONCERT.

-MINIMUM 2,500 PSI COMPRESSIVE STRUCTURE SHALL BE DESIGNED TO SLOPE AWAY

-ALL OPEN ARCIS OF CONCRETE OUTSIDE OF THE PROPOSED STRUCTURE SHALL BE DESIGNED TO SLOPE AWAY

FROM THE STRUCTURE

-COPER.

-3" COVER MINIMUM WHERE THE CONCRETE IS OUST MOMENT AND PERMANENTLY IN CONTACT WITH SOIL
OR WEATHER, AND 13" ELESWHERE. REBAR EMBEDDED IN GROUTED CELLS SHALL HAVE A MINIMUM CLEAR
DISTANCE OF 3" FOR FINE GROUT, AND 3" FOR COMPSE GROUT BETWEEN REBAR AND MAY FACE OF A
CELL REBAR USED IN MASCHARY MUTS SHALL HAVE A MASCHARY COPER (INCLUDING GROUT) OF NOT
LESS THAM 2" FOR MASCHARY LINTS WITH FACE EXPOSED TO EARTH OR WEATHER, AND 13" FOR MASCHARY
UNITS NOT EXPOSED TO EARTH OR WEATHER.

-LEFLA, ACCESSORIES FOR USE IN EXTERIOR WILL CONSTRUCTION AND NOT DIRECTLY EXPOSED TO WEATHER SHALL BE CALVANIZED IN ACCORDANCE WITH A STAY A 153, CLASS B-2_ HETAL PLATE CONNECTIORS, SCENER, BOLTS, AND NALS EXPOSED DIRECTLY TO WEATHER SHALL BE STAINLESS STEEL OR HOT DIPPED CALVANIZED.

THESE PUANS PERTAIN ONLY TO THE STRUCTURE, INCLUDING MAIN WHITO FORCE RESISTING SYSTEM, COMPONENTS AND CLADDING, AND BASE RAIL ANCHORAGE. OTHER DESIGN ISSUES, INCLUDING BUT NOT LIMITED TO PLUMBING, ELECTRICAL, INGRESS, REGERESS, PROPERTY SET—BUCKS, FINISH FLOOR ELEVATION AND SLOPE, OR OTHER LOCAL ZONING REQUIREMENTS ARE THE RESPONSIBILITY OF OTHERS.

THESE STRUCTURES ARE DESCRIED AS NOM-HABITABLE ITILITY/STORAGE BUILDINGS (ROSK CATEGORY) CAPABLE OF SUPPORTING DEAD LOAD OF THE STRUCTURE AND PROJUBLE IDE AND WHID LOADS, AMPORDEDISTO NOT SECRIFICALLY ADDRESSED HEREN, HICALUDING DOOSS, WINDOMS, AR OTHER COMPRESSED NOT ISSED IN THE FIG. APPROVED PRODUCTS UST (THIS SHEET), AND NOT PROVIDED AND INSTALLED BY CAPACHETS ANYHABRE, NAME, HICALUDING LOADS ON THE STRUCTURE SHALL BE AT THE OMNETS ROSK, CAPACHETS ANYHABRE, NAMERIC NOT THE APPLICATION OF DOMOTONIAN LOADS ON THE STRUCTURE LOAD OF THE APPLICATION OF THE A

ASSER ALL, GROUND ANCHOR REQUIREMENTS: ONE WITHIN 6" OF ENERY POST LOCATION, AND BOTH SIDES OF OPENINGS WHERE BASE RAU, IS ABSENT, GROUND ANCHORS ARE NOT REQUIRED FOR CONCRETE FOOTING AND/OR CONCRETE SLAB CONSTRUCTION, SEE GROUND ANCHOR SCHEDULE (THIS SHEET) FOR SPECIFIC TYPI GROUND ANCHOR REQUIREMENTS. TYPE

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OPTIONAL ROLL—UP DOOR CONCRE GROUND ANCHOR PARE AL HOR CHILD WORK (SEE PARE) The state of ELEVATION VIEW PLAN VIEW DETAI - F RECESS #IDIN DOOR FRA BASE SOIL BEARING CAPAL BOO PSF (TIP)

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Sheet: CA-1 OF	-04 Watthew T. Boldwin Florida License #64	20 20 20 20 20 20 20 20 20 20 20 20 20 2	Mo seems Ba		2 ALL SETL TUBRE SWAL RE GO K STLUMENT, AND THE STREET RESPONSES FECHNISHED STREET, AND THE STREET, AND THE SETLING FECHNISHED STREET, AND THE STREET, AND THE SETLING FECHNISHED STREET, AND THE STREET, AND THE SETLING FECHNISHE STREET, AND THE STREET, AND THE SETLING FECHNISHE STREET, AND THE STREET, AND THE SETLING FECHNISHE STREET, AND THE STREET, AND THE SETLING FECHNISHED STREET, AND THE SETLING FECHNISH STREET, AND THE SE	HORIDA HORINE ENCLOSED GENERIC ENG ENERGY LYDIX 1. THIS BULGING IS DOUBT FROM THE CONSERVATION CODE PER SECTION	Dream By: MTB Deta: 5/27/20	REVSIONS DESCRIPTON
W)4'00'	2021.05.	Matthew Baldwin	Digitally signed b	ET RESPECTIVE SECTION OF THE SECTION	ENGINEERING		DATE



