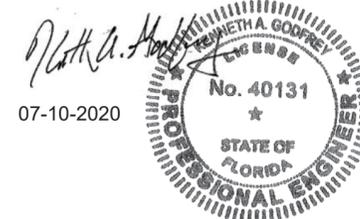


COLUMN & COLUMN STRAPPING LEGEND	
	INDICATES TYPE OF STUD
	INDICATES TYPE OF TIE DOWN STRAP
	INDICATES WITH MATE LINE BEAM BEARING STIFFENER (SEE MATE LINE BEAM NOTES FOR SPECIFICATIONS)
COLUMN DESCRIPTIONS	
A	(3) 2x4 SYP #2 WITH (2) T3 TIE DOWN STRAPS EACH SIDE.
B	(3) 2x4 SYP #2 WITH (3) T1 TIE DOWN STRAPS EACH SIDE.
C	(2) 2x4 SYP #2 WITH (1) T3 TIE DOWN STRAP EACH SIDE.
D	(2) 2x4 SYP #2 WITH (2) T1 TIE DOWN STRAPS EACH SIDE.
NOTES: 1. ALL COLUMN STUDS SHALL BE NAILED TOGETHER PER NDS AND FASTENED TOGETHER WITH 100% PVA GLUE COVERAGE. 2. COLUMN STUDS SHALL NOT BE NOTCHED OR BORED. 3. STRAPS SHALL NOT BE OVERLAPPED OR DOUBLED UNLESS SPECIFIED OTHERWISE.	
TIE DOWN STRAP DESCRIPTIONS	
T1 20 GA X 1-1/2" GALV. STEEL STRAP WITH (6) 0.148" X 3" NAILS EACH END. TWO 26 GA X 1-1/2" GALV. STEEL STRAPS MAY BE SUBSTITUTED FOR ONE 20 GA X 1-1/2" STRAP. IN NO CASE SHALL SPLITTING OF WOOD BE PERMITTED.	
T3 1-1/4" X .035" TYPE-1, FINISH B, GRADE 1 ZINC COATED STEEL STRAP CERTIFIED BY A REGISTERED ENGINEER OR ARCHITECT AS CONFORMING WITH ASTM 03953-91 SHALL EXTEND CONTINUOUSLY FROM MATE LINE BEAM TO FOUNDATION GROUND ANCHOR AND SHALL BE FASTENED WITH 0.148" X 3" EVENLY SPACED NAILS, 17 INTO RIDGE BEAM, 5 INTO COLUMN, AND 5 INTO FLOOR RIM JOISTS. SEE FOUNDATION PLANS (DESIGNED BY OTHERS) FOR STRAP TO FOUNDATION CONNECTION DETAILS. TIE DOWN STRAPS AND CONNECTING HARDWARE SHALL HAVE 3150# MINIMUM WORKING CAPACITY. IN ADDITION, INSTALL ONE T1 TYPE STRAP FROM MATE LINE BEAM TO COLUMN AND COLUMN TO FLOOR RIM JOIST AT EACH COLUMN LOCATION.	

DOOR SCHEDULE		WINDOW SCHEDULE	
	3680 - STEEL DOOR W/6"X30" SAFETY GLASS VIEW BLOCK - STEEL JAMB - CLOSER - PANIC HARDWARE - 90° DOOR STOP		3660 - VERTICAL SLIDER - INSULATED LOW E TINTED GLASS - VINYL FRAME - VINYL MINI BLINDS
	3680 - SOLID CORE - FLAT PANEL DOOR - IMPERIAL OAK - TIMELY OR REDI FRAME & JAMB - LEVER PRIVACY HARDWARE		
	3680 - SOLID CORE - FLAT PANEL DOOR - IMPERIAL OAK - TIMELY OR REDI FRAME & JAMB - LEVER PASSAGE HARDWARE		



TITAN MODULAR SYSTEMS, INC.			
162 INDUSTRIAL DRIVE, ALMA, GEORGIA 31510 (912) 632-3344			
DATE: 07/06/2020	KENNETH A. GODFREY, P.E.		
SCALE: 1/4" = 1'-0"	490 RUSTIC BARN TRAIL, MORGANTON, GA 30560		
BASED ON 24" X 18" PAPER SIZE	FL PE #40131		
CODES: SEE SUMMARY	REVISIONS:	BY: KAG.	
LABELS: GCMC, FL.	SHEET		
TMS 5746-48 A/B	3 OF 8		
FLOOR PLAN	KAG, NO. 070120TMS		