TRUSS MANUF	UNIVERSAL (UFP)
TRUSS #	P1402305 (ASCE 7-10) & P1617402 (ASCE 7-10, CT, DE, MD, VA, WV) P1402304 (ASCE 7-05) & P1617401 (ASCE 7-05, PA)

* ALSO FASTEN GABLE TRUSS BOTTOM CHORD TO ENDWALL TOP PLATE WITH #8X3" SCREW OR .131"X3" NAIL TOED 12" O.C.

** FASTEN PLYWOOD SUBFLOORING TO JOISTS W/100% PVA GLUE AND 15 GA X 1-3/4" STAPLES 6" O.C. EDGES AND FIELD (SHTG LONG DIMENSION TO BE PERPENDICULAR TO JOISTS)

NOTE: GABLE ROOF (CEILING DIAPRAGM) BRACING TO BE CONSTRUCTED PER THE APPROVED STRUCTURAL PACKAGE (TYP EACH ENDWALL)

NOTE: ALL SPECIFICATIONS NOT PROVIDED ON THESE DRAWINGS MUST BE PER THE THIRD PARTY APPROVED STRUCTURAL PACKAGE.

EMC APPROVED 09 09 2016

Reviewed for Code Compliance Inspections Division Approved with Conditions
Date: 03/12/18

STATE OF CONNECTICUT ARTHUR L. KAY 9-9-16 ARI.0013243 LICENSED ARCHITECT

JAMES E. BRADLEY REGISTERED 6405 STATE OF WEST VIRGINIA PROFESSIONAL ENGINEER

COMMONWEALTH OF VIRGINIA JAMES E. BRADLEY Lic. No. 006836 PROFESSIONAL ENGINEER

STATE OF MARYLAND JAMES E. BRADLEY No.8588 PROFESSIONAL ENGINEER

September 13, 2016

COMMONWEALTH OF PENNSYLVANIA REGISTERED PROFESSIONAL JAMES E. BRADLEY ENGINEER PE019214E

JAMES E. BRADLEY LICENSE No. 4520 DELAWARE PROFESSIONAL ENGINEER

FOR CONNECTICUT

ARTHUR L. KAY, R.A.
5521 TERRAIN DE GOLF DRIVE
LUTZ, FL 33558

PROFESSIONAL CERTIFICATION:
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 8588
EXPIRATION DATE: 6-6-18

INTERIOR FINISH MATERIAL:

CEILING - 1/2" GYPSUM BOARD INSTALLED PER THE MANUFACTURERS SPECIFICATIONS (HIGH STRENGTH GYPSUM BD; CLASS A)

WALL - 1/2" V.C. GYPSUM BOARD INSTALLED PER THE MANUFACTURERS SPECIFICATIONS AND GENERAL NOTES (CLASS A)

FLOOR - VINYL TILE THROUGHOUT

EXTERIOR FINISH MATERIAL:

ROOF - 45 MIL BLACK RUBBER ROOF COVERING (EPDM) FULLY ADHERED TO 15/32" OSB MULEHIDE FR DECK PANEL C PER THE EPDM MANUFACTURERS INSTRUCTIONS (CLASS C)
(VERIFY DECKING GRADE COMPLIES WITH ROOF SHTG SPECS ABOVE)

WALL - 7/16" L-P SMARTSIDE PANEL SIDING INSTALLED PER THE MANUFACTURERS INSTRUCTIONS AND THE THIRD-PARTY APPROVED QC MANUAL SPECIFICATIONS OVER AN APPROVED MOISTURE BARRIER (APA RATED SIDING - SEE FASTENING SPECS ABOVE - DO NOT INSTALL NAILS IN PANEL SIDING GROOVES IN THE FIELD OR AT CUT EDGES)

GENERAL CROSS-SECTION NOTES:

1. UNLESS OTHERWISE SPECIFIED, ALL STEEL MUST COMPLY W/ ASTM A36, YIELD STRENGTH = 36 KSI MIN
2. ALL LAG SCREWS MUST COMPLY W/ ANSI/ ASME B18.2.1. w/ F_{yb} = 60 KSI MIN.
3. 1/2 INCH GYPSUM BOARD INTERIOR FINISH INSTALLED ON SIDEWALLS TO BE FASTENED WITH 5D COOLER NAIL (.086" X 1-5/8"), .120" X 1-1/2" NAIL WITH 3/8" HEAD OR 16 GA X 1-1/2" STAPLE SPACED 7" O.C. EDGES & FIELD (UNBLOCKED)

ALL STRAPS REFERENCED IN THESE DRAWINGS ARE MINIMUM 26 GA X WIDTH SPECIFIED WITH A MINIMUM YIELD STRENGTH = 36 KSI

ALL PVA GLUE TO COMPLY WITH ASTM D3930

ModSpace

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MODULAR SPACE CORPORATION
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MANUFACTURING PLANT: 60 INDUSTRIAL ROAD, ELIZABETHTOW, PA 17022

DATE: 8-19-16	REVISIONS: THIRD PARTY REVIEW: 9-08-16		DRAWN BY: BJS
CODES: MULTI STATE			CHECKED BY:
LABELS:			
SCALE: NTS			
CROSS SECTION		PLAN NO. MOS-1044	SHEET
MODSPACE STOCK SINGLE WIDE (10'x44')		(Stock - NE)	
JAMES E. BRADLEY, P.E. CONSULTING ENGINEER 1765 CARNEGIE AVENUE CLEARWATER, FL 33756		REVISIONS:	9 OF 10