NOTE:
ALL COMPONENTS BOLTED TO THE FRAME ARE ALL REMOVABLE AND REUSABLE

EXTERIOR WALL STRUCTURAL BRACING SIDEWALLS:
BRACING INSTALLATION:

STRUCTURAL SHEATHING SHALL EXTEND CONTINUOUS FROM TOP OF TRUSS TOP CHORD TO 3/4" MINIMUM BELOW TOP OF RIM JOIST W/ ALL SHEATHING EDGES SUPPORTED BY 2" NOMINAL LUMBER OF THE SAME SIZE AND GRADE AS EXTERIOR WALL FRAMING.

BRACING MATERIAL:
7/16" SMART PANEL FASTENED W/16 GA. x 1"X 1-1/2" STAPLES 3" O.C. ON EDGES AND 6" O.C. IN THE FIELD, OR USE THE SAME STRUCTURAL BRACING MATERIAL AND FASTENING METHOD AS SPECIFIED FOR ENDWALLS.

ENDWALLS:
BRACING INSTALLATION:
STRUCTURAL SHEATHING SHALL EXTEND CONTINUOUS FROM TOP OF TRUSS TOP CHORD TO 3/4" MINIMUM BELOW TOP OF RIM JOIST W/ ALL SHEATHING EDGES SUPPORTED BY 2" NOMINAL LUMBER OF THE SAME SIZE AND GRADE AS EXTERIOR WALL FRAMING.
BRACING MATERIAL:
7/16" SMART PANEL FASTENED WITH 8d COMMON OR GALV. BOX NAILS 3" O.C. EDGES AND 12" O.C. IN THE FIELD.

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 06/20/17

ROOF SHEATHING DETAIL

MULEHIDE:
FR DECK PANEL 'C' ROOF DIAPHRAGM SHALL BE BLOCKED WITH 2XSPF#2 NOM. LUMBER FOR A DISTANCE OF 4-0" FROM EACH ENDWALL. FASTENED TO TRUSSES W/ 8D SINKER NAILS @ 6" O.C. ON EDGES & 6" O.C. IN THE FIELD.

APPROVED TRUSS DESIGN:
TRUSS MANUFACTURER: UNIVERSAL
TRUSS DRAWING. # P1648701

EMC APPROVED
05 19 2017

GENERAL CROSS-SECTION NOTES:

1. UNLESS OTHERWISE SPECIFIED, ALL STEEL MUST COMPLY W/ ASTM A36, YIELD STRENGTH = 36 KSI.
2. ALL LAG SCREWS MUST COMPLY W/ ANSI/ ASME B18.2.1 F_{YB} = 60 KSI MINIMUM.
3. SEE FOUNDATION PLAN FOR PIER AND TIE-DOWN STRAPPING LOCATIONS, ORIENTATIONS, AND SPECIFICATIONS.

INTERIOR FINISH MATERIAL:

CEILING – 1/2" GYP BOARD INSTALLED PER MANUFACTURER'S SPECIFICATIONS (SEASPRAY FINISH)
WALL – 5/8" TYPE 'X'. GYP. BOARD (VCG THROUGHOUT) INSTALLED PER MANUFACTURERS SPECIFICATIONS
FLOOR – AS NOTED ON PLAN

NOTE:
INTERIOR WALL AND CEILING FINISH SHALL BE CLASS B OR BETTER IN IN CORRIDORS AND CLASS C OR BETTER IN ROOMS AND ENCLOSED SPACES. FLOOR FINISHES SHALL BE CLASS II OR BETTER.

EXTERIOR FINISH MATERIAL:

ROOF – MULE-HIDE 45 MIL (BLACK) EPDM FULLY ADHERED IN ACCORDANCE WITH ESR-1776 OVER 7/16" MULE-HIDE FR DECK PANEL 'C' INSTALLED PER MANUFACTURERS SPECIFICATIONS.

WALL – 7/16" SMART PANEL SIDING OVER APPROVED MOISTURE BARRIER INSTALLED PER MANUFACTURERS SPECIFICATIONS.

ARTHUR L. KAY, R.A.
5521 TERRAIN DE GOLF DR.
LUTZ, FLORIDA 33558

LICENSED ARCHITECT
ARTHUR L. KAY IV
ARC4412
5-19-17
STATE OF MAINE

FIRST STRING SPACE INC.
OUR STRENGTH IS TEAMWORK

FIRST STRING SPACE

892 RAILROAD AVE. EAST
PEARSON, GEORGIA 31642 (912) 422-6455

DATE: 4-29-17		
SCALE : NO SCALE		
CODES: SEE NOTES		
STATES: MAINE	REVISIONS:	BY: A.L.K.
FSS5542 12 x 56 EDUCATION		SHEET 4 OF 4
CROSS SECTION	DESTINATION: PORTLAND	