fasten 7/16" sheathing
@ 6" o.c. w/
8(d) nails or equal UNO
fully sheath all mate lines
w/ gypsum per U305 assembly
page 9.2

A- strap first floor to foundation at set for 3400#
B- strap first floor to foundation at set for 5909#
C- strap first floor to foundation at set for 5229#
D- strap first floor to foundation at set for 2214#

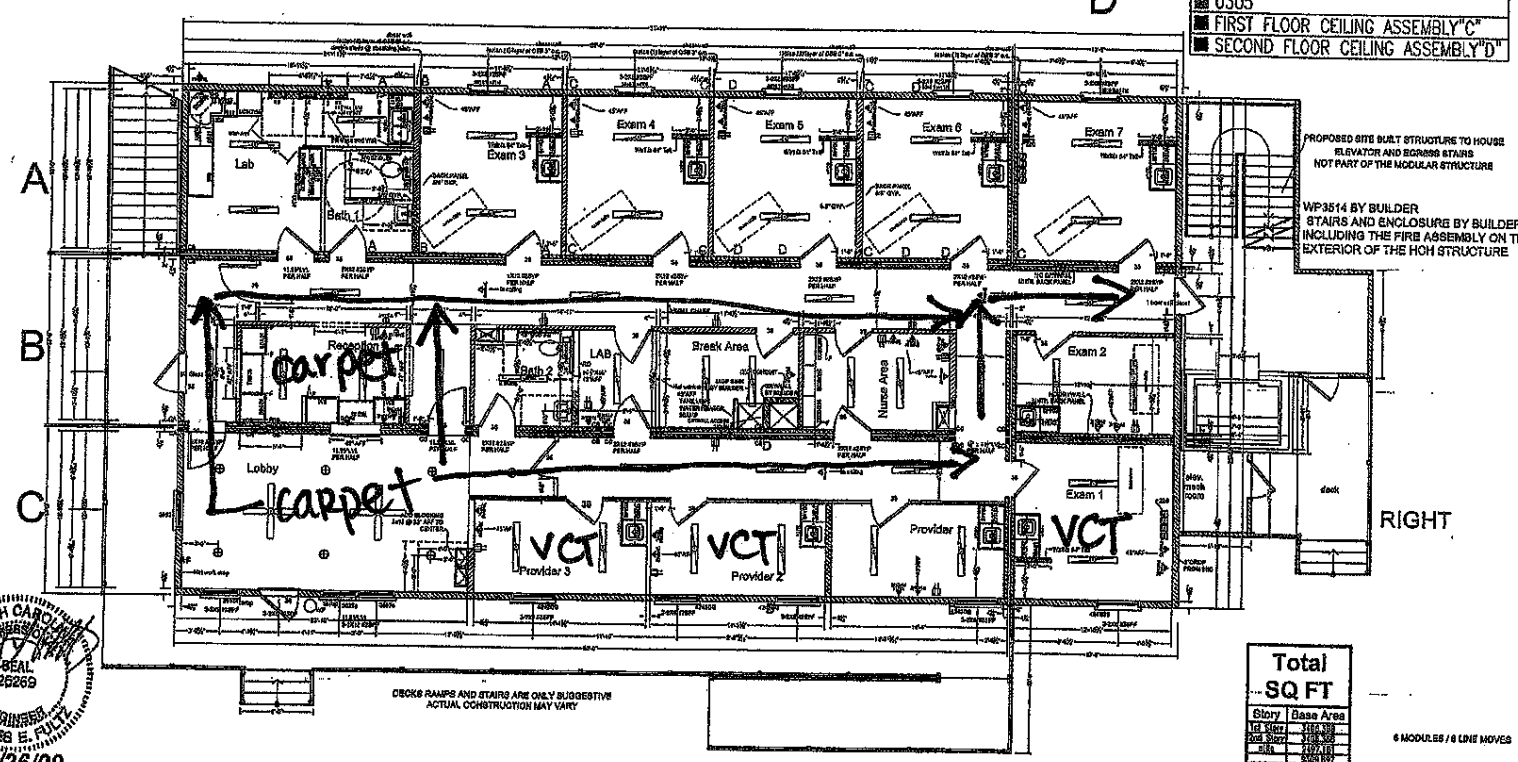
all floor construction to be (2) 2x10 spf#2 @ 16" o.c. or better
exterior walls to be 2x6 @ 16" o.c.
mate walls to be 2x4 @ 12" o.c.

Side Wall Headers:
(3) 2x8 syp#2 for openings up to 50"
(3) 2x12 syp#2 for openings up to 72"

Mate Wall Headers:
(1) 2x12 syp#2 for openings up to 36"
(1) 1 3/4" x 11 1/4" lvl for openings up to 50"

Columns:
CA: (2)2x4 spf#2
CB: (3) 2x4 spf#2
CC: (4) 2x4 spf#2

Fire Rating Legend
U356
U305
FIRST FLOOR CEILING ASSEMBLY"C"
SECOND FLOOR CEILING ASSEMBLY"D"



NORTH CAROLINA PROFESSIONAL SEAL 25269 ENGINEER CHARLES E. FULTZ
06/26/09

Total SQ FT

Story	Base Area
1st Story	[illegible]
2nd Story	[illegible]
Total	[illegible]

6 MODULES / 6 LINE MOVES

FIRST FLOOR

REVISIONS			REVISIONS		
DATE	REVISION	BY	DATE	REVISION	BY
11/19/08	ReDraw VIII per Request	cds	02/12/08	ReDraw I per Request	LNF
10/23/08	ReDraw VII per Request	cds	03/11/08	ReDraw II per Request	LNF
01/08/09	ReDraw VIII per Request	nlc	06/01/08	ReDraw III per Request	LNF
03/17/9	ReDraw per E-mail	jmy	08/21/08	ReDraw IV per Request	nlc
			09/15/08	ReDraw V per Request	nlc

HandCrafted Homes
101 Eastern Minerals Road, Henderson, N.C. 27537
Phone: 252-436-0001 Fax: 252-430-6662

MODEL:	BUILDER:	FILENAME:	SERIAL NUMBER:	PAGE:
Cst Office	Land Home Mart	P-19-1306	3283	A-11
DRAWN BY: nlc	DATE: 6-20-07	SCALE: 1/8" = 1'-0"		

PAINT ALL 1st FLOOR