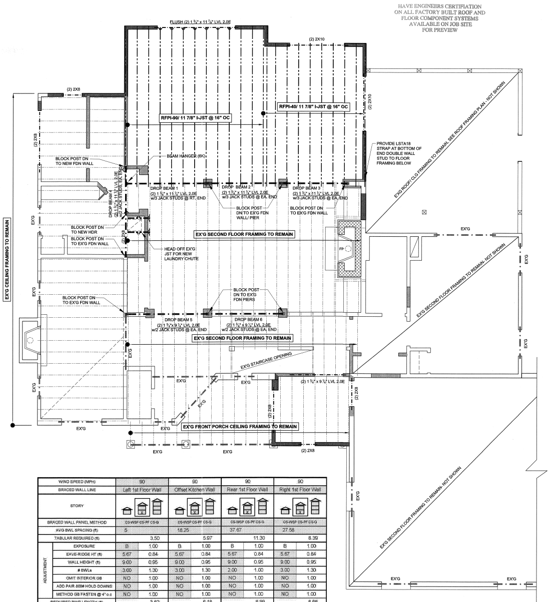
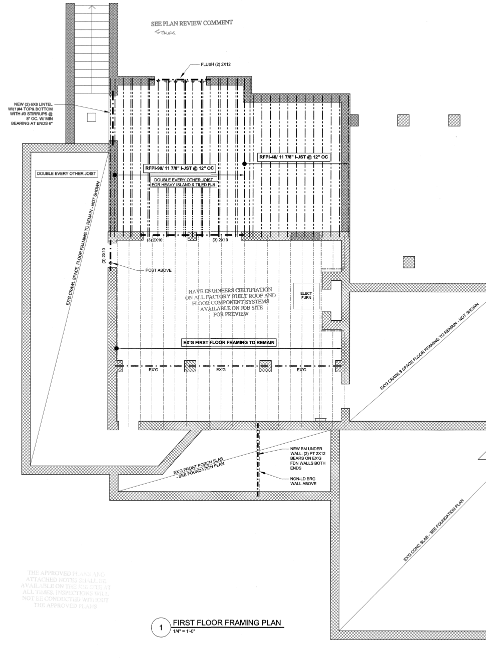


2 SECOND FLOOR FRAMING PLAN
1/4" = 1'-0"

WIND SPEED (MPH)		90		90		90		90	
BRACED WALL LINE		Left 1st Floor Wall		Offset Kitchen Wall		Rear 1st Floor Wall		Right 1st Floor Wall	
STORY									
BRACED WALL PANEL METHOD		CS-WSP CS-PF CS-G		CS-WSP CS-PF CS-G		CS-WSP CS-PF CS-G		CS-WSP CS-PF CS-G	
AVG BWL SPACING (ft)		5		18.25		37.67		27.58	
TABULAR REQUIRED (ft)			3.50		5.97		11.30		8.39
ADJUSTMENT	EXPOSURE	B	1.00	B	1.00	B	1.00	B	1.00
	EAVE-RIDGE HT (ft)	5.67	0.84	5.67	0.84	5.67	0.84	5.67	0.84
	WALL HEIGHT (ft)	9.00	0.95	9.00	0.95	9.00	0.95	9.00	0.95
	# BWLs	3.00	1.30	3.00	1.30	2.00	1.00	3.00	1.30
	OMIT INTERIOR GB	NO	1.00	NO	1.00	NO	1.00	NO	1.00
	ADD PAIR 800# HOLD DOWNS	NO	1.00	NO	1.00	NO	1.00	NO	1.00
	METHOD GB FASTEN @ 4" o.c	NO	1.00	NO	1.00	NO	1.00	NO	1.00
REQUIRED BWP LENGTH (ft)			3.62		6.18		8.99		8.68
ACTUAL BWP — CONTRIBUTING LENGTH	BWP	METHOD	LENGTH (ft)	METHOD	LENGTH (ft)	METHOD	LENGTH (ft)	METHOD	LENGTH (ft)
	1	CS-WSP	2.00	CS-WSP	7.85	CS-WSP	2.92	CS-WSP	3.85
	2	CS-WSP	2.00			CS-WSP	4.75	CS-WSP	5.75
	3					CS-WSP	3.75		
	4					CS-WSP	3.75		
	5					CS-WSP	2.50		
	6					CS-WSP	2.50		
	7								
ACTUAL BWP LENGTH (ft)		4.00		7.85		20.17		9.60	
ACTUAL ≥ REQUIRED		YES		YES		YES		YES	
SPACE	BWPs ≤ 20' APART	YES		YES		YES		YES	
# of BWPs	Length of BWL (ft)	10.17		7.85		37.94		16	
	BWP 1 ≤ 16', 2 > 16'	YES		YES		YES		YES	
ENDS	BWP WITHIN 10' OF END	YES	YES	YES	YES	YES	YES	YES	YES
	CONTINUOUS END CONDITION	1	2	1	1	1	1	1	2
BWL COMPLIANCE PASS-FAIL		PASS		PASS		PASS		PASS	



THE APPROVED PLANS AND ATTACHED NOTES SHALL BE AVAILABLE ON THE JOB SITE AT ALL TIMES. INSPECTIONS WILL NOT BE CONDUCTED WITHOUT THE APPROVED PLANS

1 FIRST FLOOR FRAMING PLAN
1/4" = 1'-0"

SHEET NUMBER
A-6.0
OF 15 TOTAL

SHEET TITLE
FLOOR FRAMING PLANS

SHEET SCALE
X=1'-0"
OR AS NOTED

REVISIONS

PHASE	DATE
DESIGN REVIEW	4-30-12
PERMIT APP	6-29-12
PERMIT	8-20-12

ALL CONDITIONS AND DIMENSIONS CONTAINED HEREIN ARE APPROXIMATE. ALL TRADES PERSONS INVOLVED WITH THE WORK MUST FIELD VERIFY ALL PERTINENT INFORMATION, CONDITIONS AND DIMENSIONS. SEVERE DIFFERENCES SHALL BE BROUGHT TO THE ATTENTION OF MC DESIGN BUILD, LLC, THE BUILDER AND THE PROPERTY OWNER.
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DO NOT SCALE DRAWINGS

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