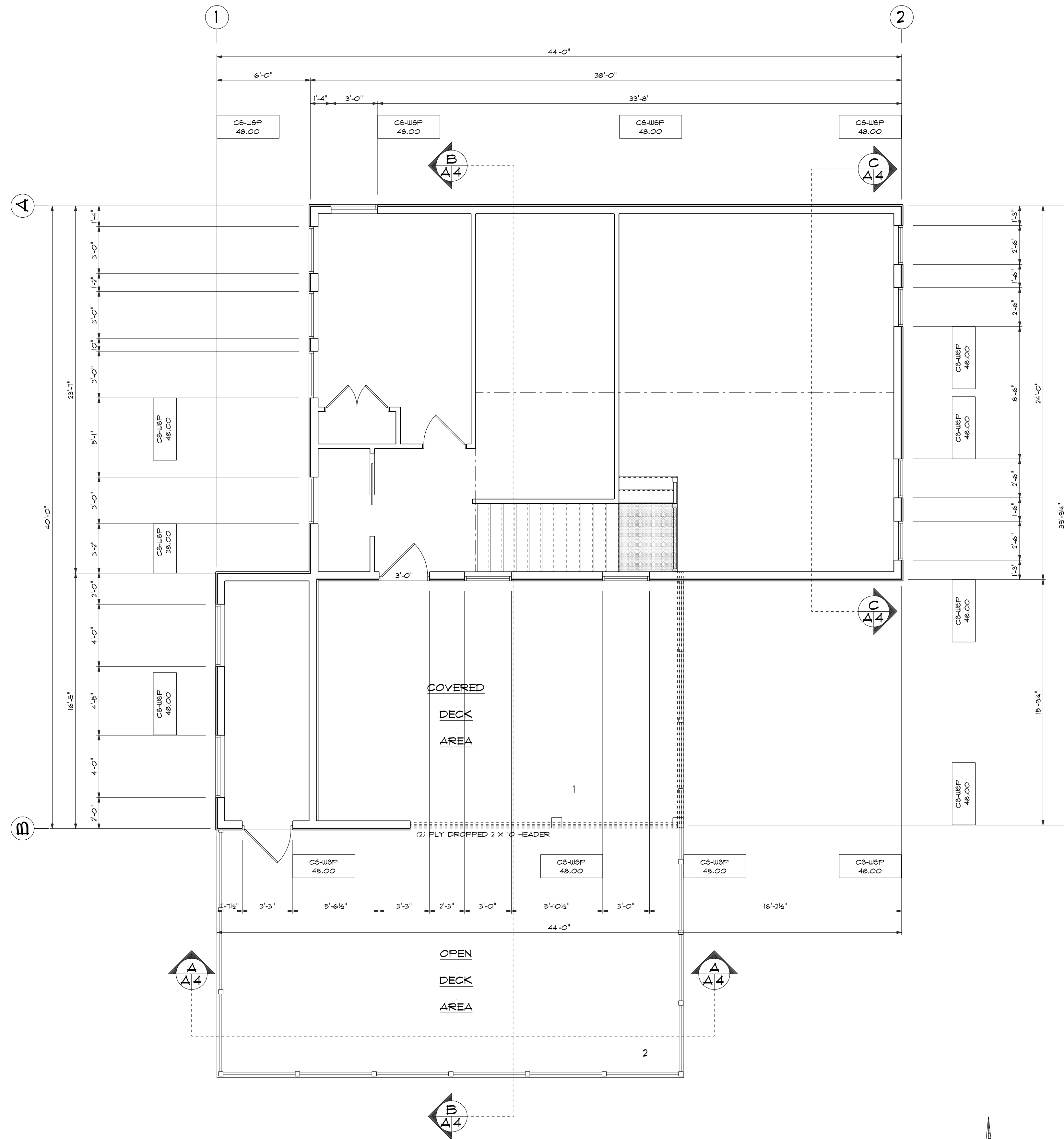


FIRST FLOOR WALL BRACING SCHEDULE													
WALL BRACE LINE	BRACE MATERIAL	BRACE METHOD	BRACE LINE SPACING	REQUIRED BRACE UNIT LENGTH	WIND EXPOSURE FACTOR	WALL HEIGHT FACTOR	EAVE TO RIDGE FACTOR	DRYWALL OMISSION FACTOR	WIND FACTOR TOTAL	TOTAL BRACE UNIT LENGTH (FT)	BRACE UNITS PROVIDED	MAXIMUM OPNG. HGT.	DETAIL
A	15/32" OSB SHEATHING-CONTINUOUS WOOD SHEATHED PANEL (CS-W5FP)	CONTINUOUS	44'-0"	1.5'	1.00	0.90	1.00	1.00	1.24	41.00'	16.00'	1'-0"	
B	15/32" OSB SHEATHING-CONTINUOUS WOOD SHEATHED PANEL (CS-W5FP)	CONTINUOUS	44'-0"	1.5'	1.00	0.90	1.00	1.00	1.24	31.50'	16.00'	1'-0"	
1	15/32" OSB SHEATHING-CONTINUOUS WOOD SHEATHED PANEL (CS-W5FP)	CONTINUOUS	40'-0"	6.0'	1.00	0.90	1.00	1.00	1.24	20.00'	11.11'	1'-0"	
2	15/32" OSB SHEATHING-CONTINUOUS WOOD SHEATHED PANEL (CS-W5FP)	CONTINUOUS	40'-0"	6.0'	1.00	0.90	1.00	1.00	1.24	30.00'	16.00'	1'-0"	

CONNECTION CRITERIA - 6D COMMON NAIL OR 8D BOX NAIL
 2 1/2" LONG X .193" DIA. (MIN.)
 6" O.C. AT PANEL EDGE
 12" O.C. AT PANEL FIELD

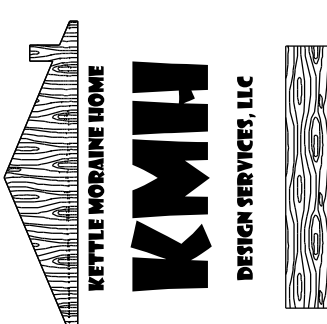


2ND FLOOR WALL BRACE PLAN

SCALE: 1/4" = 1'-0"

AREA: UPPER FLOOR = 912 SQ. FT.
 BALCONY/DECK = 371 SQ. FT.
 STORAGE ROOM = 105 SQ. FT.

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 5852 EAGLE POINT ROAD
 TOWN OF HARTFORD
 WASHINGTON CTY. WIS.

TITLE	UPPER FLOOR WALL BRACE PLAN
DRAWN BY	TERRY
DATE	5-18-2024
SCALE	1/4" = 1'-0"
REV.	

WB2