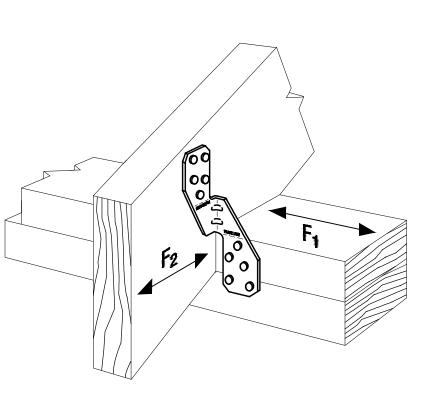
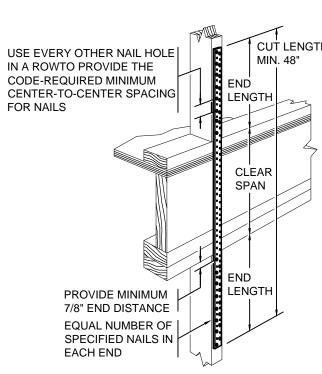


TYPICAL GABLE DORMER DETAIL







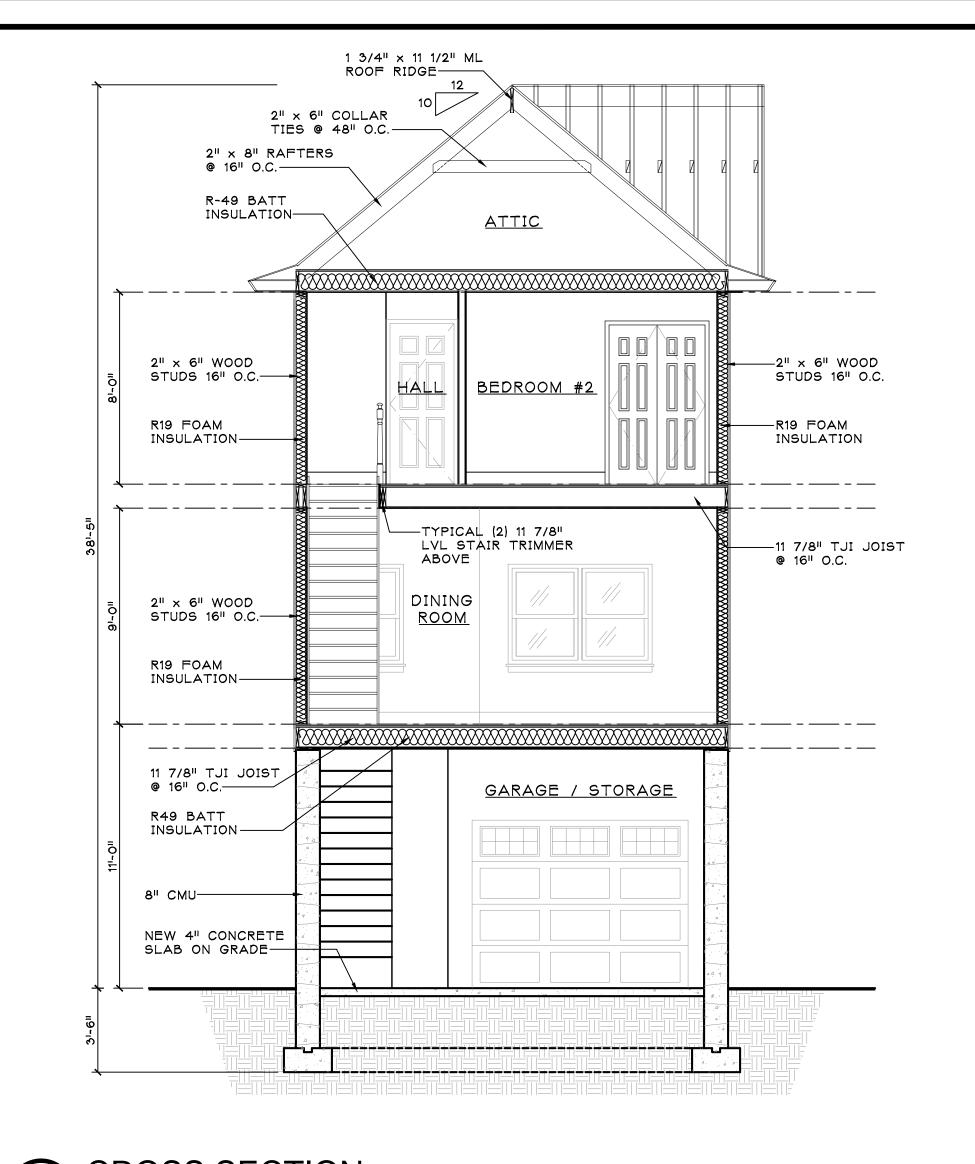
(STRAPS TO BE INSTALLED 32" O.C. OVER PLYWOOD WHICH IS NOT SHOWN)

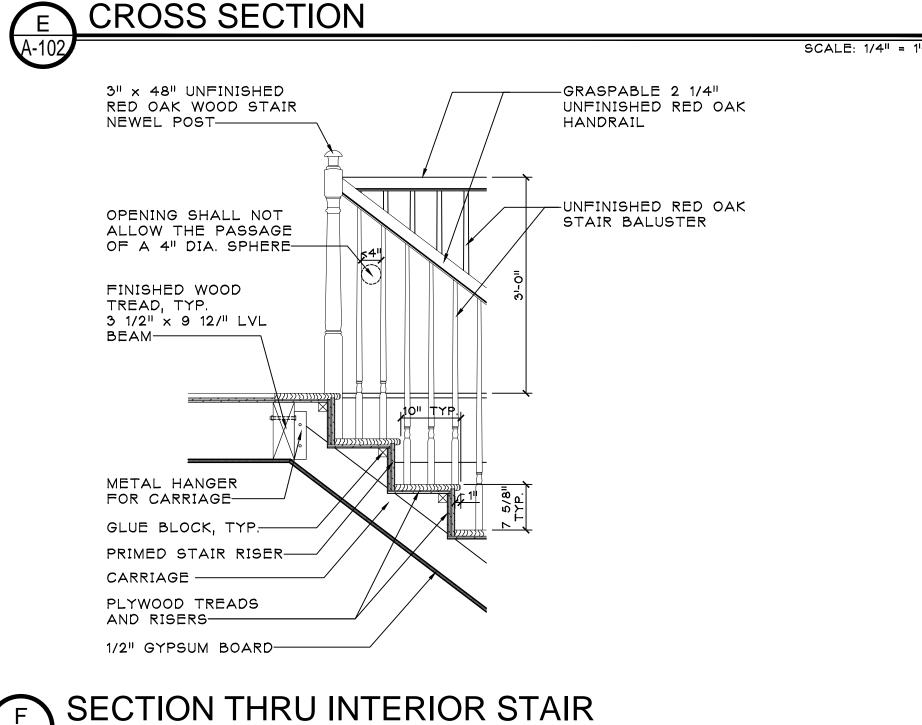


SCALE: N.T.S

MINIMUM NAIL		MINIMUN WOOD	MINIMUN NORINAL	MAXIMUM WALL	PANEL NAIL SPACING		MAXIMUM WIND SPEED (MPH)		
SIZE	PENETRATION	STRUCTURAL PANEL SPAN RATING	PANEL THICKNESS (INCHES)	STUD SPACING (INCHES)	EDGES	FIELD (INCHES O.C.)	WIND EXPOSURE CATEGOR		
	(INCHES)				(INCHES O.C.)		В	С	D
6d COMMON (2.0" x 0.113")	1.5	24/0	3/8	16	6	12	110	90	85
8d COMMON (2.5" × 0.131")	1.75	24/16	7/16	16	6	12	130	110	105
				24	6	12	110	90	85

I. PANEL STRENGTH AXIS PARALLEL OR PERPENDICULAR TO SUPPORTS. THREE-PLY PLYWOOD SHEATHING WITH STUDS SPACED MORE THAN 16 INCHES ON CENTER SHALL BE APPLIED WITH PANEL STRENGTH AXIS PERPENDICULAR TO SUPPORTS. TABLE IS BASED ON WIND PRESSURES ACTING TOWARD AND AWAY FROM BUILDING SURFACES PER <u>SECTION R301.2</u> LATERAL BRACING REQUIREMENTS SHALL BE IN ACCORDANCE WITH SECTION R602.10. . WOOD STRUCTURAL PANELS WITH SPAN RATINGS OF WALL-16 OR WALL-24 SHALL BE PERMITTED AS AN ALTERNATE TO PANELS WITH A 24/0 SPAN RATING, PLYWOOD SIDING RATED 16 O.C. OR 24 O.C. SHALL BE PERMITTED AS AN ALTERNATE TO PANELS WITH A 24/16 SPAN RATING. WALL-16 AND PLYWOOD SIDING 16 O.C. SHALL BE USED WITH STUDS SPACED A MAXIMUM OF 16 INCHES ON CENTER.





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SCALE: N.T.S.

