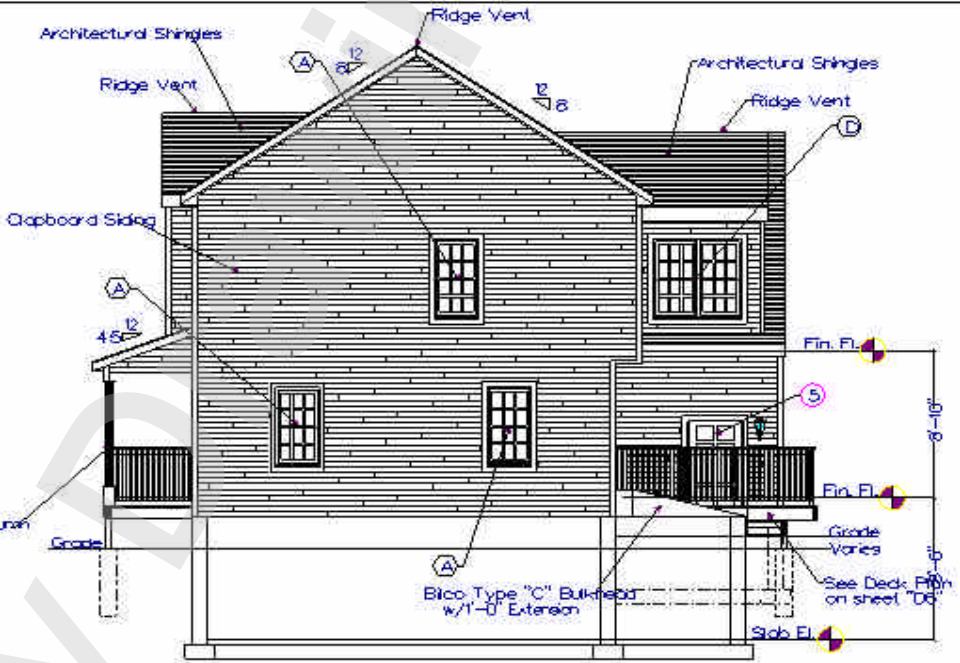


Left Side View
 Scale 1/4" = 1'-0"



Right Side View
 Scale 1/4" = 1'-0"

MINIMUM UNIFORMLY DISTRIBUTED LIVE LOADS (POUNDS PER SQUARE FOOT)

USE	LIVE LOAD (psf)
Balconies and decks	60
Garages (passenger cars only)	30 (1)
Stair	35
Attics (limited storage)	20
Living Areas (except sleeping areas)	40
Sleeping Rooms	30
Stairs	40 (2)
Walkways and Porchails (single concentrated load at any point along the top)	200

Notes:
 (1) See also 780 CMR 360313
 (2) In addition to the uniformly distributed live load, individual stair treads shall be designed for a single concentrated load of 300 pounds over an area of four square inches.

NOTE:
 ALL TRIM, WINDOWS, ETC., ARE TO BE DETERMINED BY THE BUILDER. ALL ITEMS ON THIS DRAWING ARE TO BE USED AS REFERENCE ONLY.
 THE BUILDER HAS THE RIGHT TO CHANGE THIS PLAN TO MEET THEIR SPECIFICATIONS.

EXISTING CONDITIONS MAY VARY FROM THOSE SHOWN. FIELD VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS.

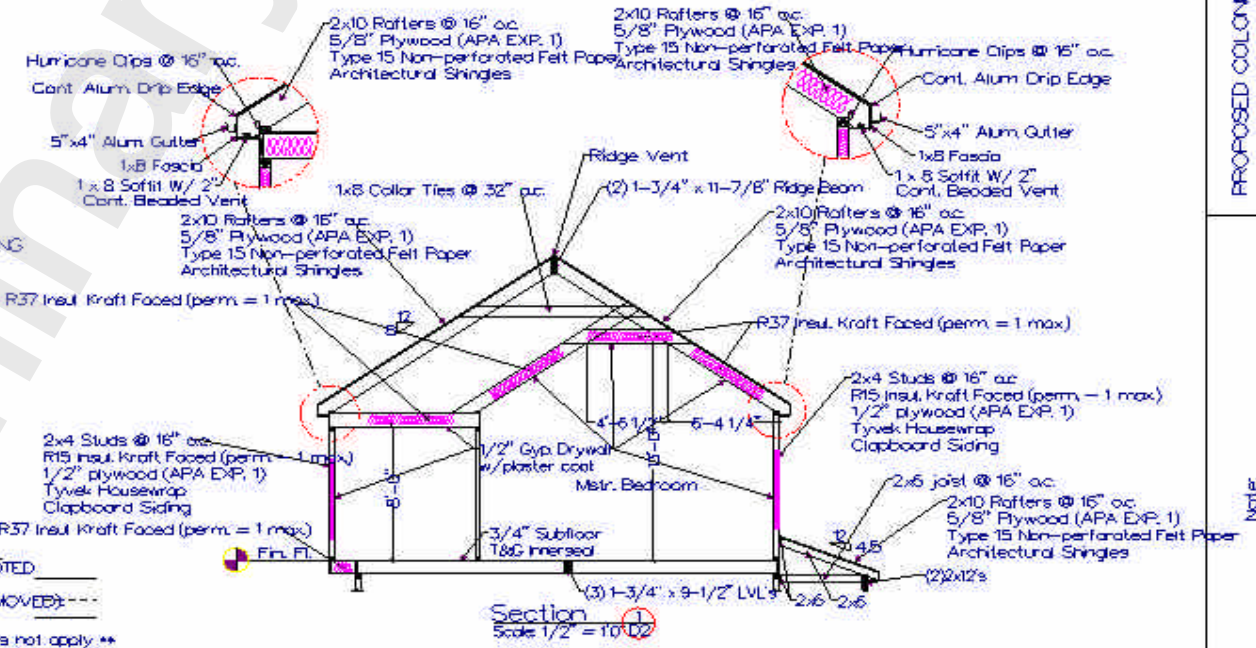
MAXIMUM SPANS FOR HEADERS LOCATED OVER OPENINGS IN WALLS

Size of Header	Headers in bearing walls		Headers in Walls not Supporting	
	One Story Above	Two Stories Above	Floors on Rafters	Floors on Rafters
2 - 2x6	4'	4'	-	10'
2 - 2x8	5'	6'	6'	12'
2 - 2x10	6'	8'	8'	16'
2 - 2x12	7'	10'	10'	20'

For S1: 1 inch = 25.4 mm, 1 foot = 304.8 mm.
 1. Nominal four inch thick single headers may be substituted for double members.
 2. Spans are based on No.2 Grade Lumber with twelve foot tributary floor and roof loads.

Notes:
 Packert Design is a residential design service and not an architectural or engineering firm. These plans are intended for dimensional and conceptual use. Any engineering required is the sole responsibility of the customer and/or builder.
 These plans must be reviewed by the contractor/builder before construction to ensure accuracy.

LEGEND:
 UNLESS OTHERWISE NOTED
 EXISTING: _____
 EXISTING (TO BE REMOVED): - - - -
 PROPOSED: _____
 ** exterior siding does not apply **



Section
 Scale 1/2" = 10'-0"