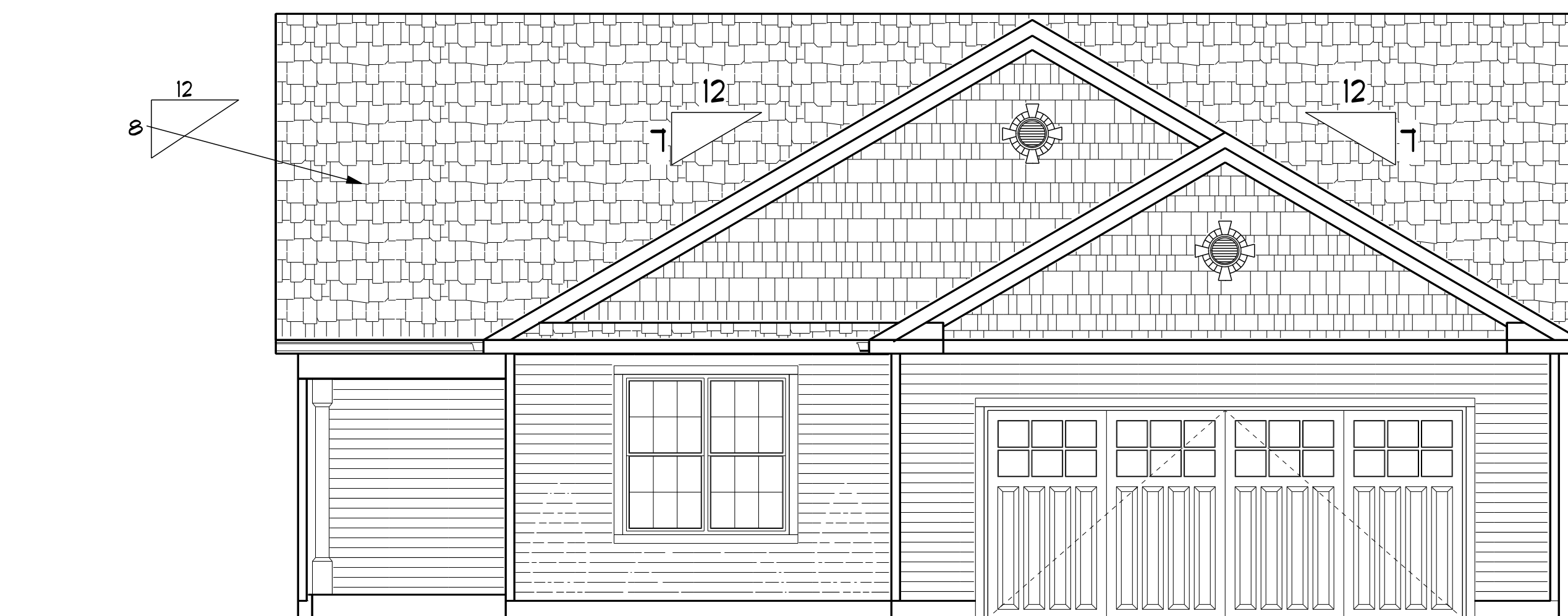


FLOOR PLAN 1/4"=1'-0"

• POINT LOAD FROM ABOVE  
PROVIDE THE FOLLOWING:  
1) SOLID BLOCKING BETWEEN BEAM (OR BILL) AND PLYWOOD SUBFLOOR  
2) A MINIMUM OF THREE STUDS IN A BEARING WALL AS BEAM JACKS

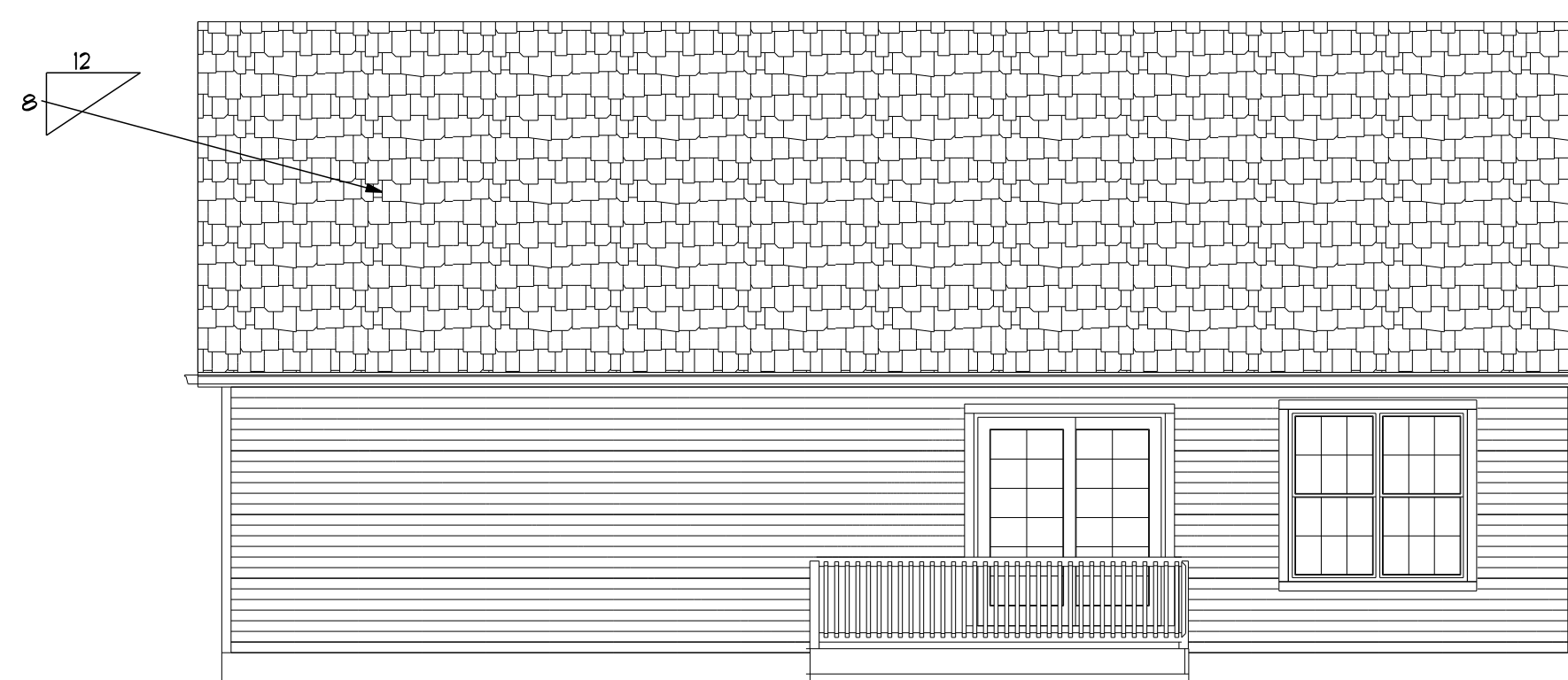
2X6 STUDS @ 16" OC  
AT ALL EXTERIOR WALLS  
UNLESS OTHERWISE NOTED



FRONT ELEVATION 1/4"=1'-0"



RIGHT SIDE ELEVATION 3/16"=1'-0"



BACK ELEVATION 3/16"=1'-0"



LEFT SIDE ELEVATION 3/16"=1'-0"

WINDOW SCHEDULE						
TYPICAL HEADER: 2" X 10" TYPICAL HEADER HEIGHT: 6'-10" (EXCEPTIONS ARE NOTED ON PLANS)						
NOTE: ALL LUMBER SPECIES FOR HEADERS, JOISTS, AND BEAMS TO BE KD SPRUCE NO. 2 OR BETTER. ALL LOADS FOR FLOOR JOISTS, RAFTERS, HEADERS AND BEAMS ARE BASED ON THE FOLLOWING: FLOOR JOISTS LIVING AREAS: 40 PSF LIVE LOAD 20 PSF DEAD LOAD FLOOR JOISTS SLEEPING AREAS: 30 PSF LIVE LOAD 20 PSF DEAD LOAD						
MANUFACTURER (OR EQUIVALENT): HARVEY WINDOWS MIN. U-FACTOR .35						
UNIT	ROUGH OPENING	TYPE	QTY	AREA / SILL FFF	NET AREA	DESIGN PRESSURE
A	2'-0" X 4'-5 1/2"	DN	3	15.0 / 3'-0"	5.03	30
B	5'-4 1/2" X 4'-5 1/2"	DN	1	28.0 / 2'-1" BA	5.03 BA	30
C	2'-0" X 3'-5 1/2"	DN	2	9.5 / 3'-5"	3.31	30
D						
E						
F						
G						
DOOR SCHEDULE						MINIMUM DESIGN PRESSURE FOR SLICERS, FRENCH DOORS
TYPICAL HEADER: 2" X 10" TYPICAL HEADER HEIGHT: 6'-10" (EXCEPTIONS ARE NOTED ON PLANS)						20
INTERIOR AND EXTERIOR DOOR SIZES ARE NOTED ON PLANS. INTERIOR DOORS: 6'-10" HIGH (TYPICAL) EXTERIOR DOORS: 6'-10" HIGH (TYPICAL)						
DESIGN PRESSURE						DESIGN PRESSURE REQUIRED PROVIDED
WIND ZONE: 100 MPH WIND EXPOSURE: B HEIGHT (AVERAGE): 25'-0" PRESSURE ZONES: 4 & 5						18.0 / -15.5 30

THESE DRAWINGS ARE IN ACCORDANCE WITH THE FOLLOWING DESIGN CRITERIA.

- RISBC - 2 - 2015
- WIND DESIGN: ZONE 1 (100 MPH)
- LOAD DESIGN: 40 PSF LIVING AREA LOADS 30 PSF SLEEPING AREA LOADS 20 PSF DEAD LOADS 20 PSF ATTIC LOADS 60 PSF EXTERIOR DECK LOADS 30 PSF SNOW LOADS
- FROST DEPTH: MINIMUM 3'-6" DEEP
- CLIMATE ZONE: 5A
- CONSTRUCTION TYPE: 5B
- OCCUPANCY TYPE: R3
- BUILDING HEIGHT: (MAXIMUM 35'-0") MEASURED FROM TOP OF FOUNDATION TO RIDGE
- ALL INSULATION IN EXTERIOR WALLS ARE BASED ON THE MINIMUMS AS PER THE PRESCRIPTIVE METHOD OF TABLE N1002.12 OF THE ENERGY CONSERVATION CODES.

CUSTOM RANCH  
PREPARED FOR:  
KENTCO DEVELOPMENT  
CEDAR RIDGE  
WEST GREENWICH, RI

DLR DIMENSIONS, INC.  
RESIDENTIAL DESIGNERS  
612 GREENWICH AVENUE  
WARWICK, RHODE ISLAND 02886  
PHONE (401) 738-3156  
EMAIL: DLRDIMENSIONS@gmail.com

DLR DIMENSIONS, INC.  
IS NOT LIABLE FOR  
ANY CHANGES,  
DIMENSIONS,  
AND/OR DRAWINGS,  
BUILT BY CONTRACTOR  
ALL DIMENSIONS AND  
INSURE COMPLIANCE WITH  
LOCAL CODES  
DURING CONSTRUCTION.

SCALE  
NOTED

DATE  
Friday, July 10, 2015

APPROVED

DRR

DRAWN BY

DRR

DRAWING NUMBER

4152