



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

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

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

REFER TO DETAILED NOTES
FOR THE FIRE ASSEMBLY
OF THE PARTY WALL.
WALL IS NOTED AS
UL LISTED #TL-88-348



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



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

WINDOW SCHEDULE						
TYPICAL HEADERS: (2) 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. BRIDGE NO. 1 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	2846 2'-10" X 4'-8 1/2"	DM	2	19.0 / 2'-1"	5.03	30
B	2848-2 5'-6 1/4" X 4'-8 1/2"	DM	6	28.0 / 2'-1" EA	5.03 EA	30
C	2832 2'-10" X 3'-8 1/2"	DM	2	9.5 / 3'-5"	3.37	30
D						
E						
F						
G						
DOOR SCHEDULE						
TYPICAL HEADERS: (2) 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. BRIDGE NO. 1 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						
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	PRESSURE PROVIDED	
WIND ZONE: 100 MPH WIND EXPOSURE: B HEIGHT (AVERAGE): 25'-0" PRESSURE ZONE: 4 & 5				18.0 / -15.5	30	

THESE DRAWINGS ARE IN ACCORDANCE
WITH THE FOLLOWING DESIGN CRITERIA.

- RISBC - 2 - 2013
- 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: BB
- OCCUPANCY TYPE: R3
- BUILDING HEIGHT: (MAXIMUM 35'-0")
MEASURED FROM TOP OF FOUNDATION TO RIDGE
- ALL INSULATION IN EXTERIOR WALLS ARE BASED ON THE MINIMUM AS PER THE PRESCRIPTIVE METHOD OF TABLE N102.12 OF THE ENERGY CONSERVATION CODES.

DUPLEX
PREPARED FOR:
KENTCO DEVELOPMENT
CEDAR RIDGE
WEST GREENWICH, RI

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DURING CONSTRUCTION.

SCALE
NOTED
DATE
Sunday, July 26, 2015
APPROVED
DRR
DRAWN BY
DRR
DRAWING NUMBER
4154