

MATERIALS LIST

On site building conditions and construction methods as well as human error will cause the quantities and / or materials in this list to vary. Verify quantities, types and quality of materials to be ordered before ordering. Increases for waste not added.

QTY.	DESCRIPTION
5.5 cu. yd.	Footings (10" x 20") 104 lf.
7 cu. yd.	Poured Foundation (2'-8" tall) 104 lf.
7 cu. yd.	Floor (When poured with foundation wall)
8.75 + 7 yd.	Monolithic footing and floor
337	8 x 8 x 16 C.M.U. Blocks (2'-8" tall)
3.5 cu. yd.	Concrete block fill
612 s.f.	min 6 mil poeethylene

QTY.	DESCRIPTION
39	1/2" x 10" Anchor bolts
2	1/2" x 14" Anchor bolts
39	3" x 3" Cut washers
4	LSTD10 Simpson Strap
36	20' - #4 Rebar (2 bars in footing, 2 bars in walls)
39	30" - #4 Rebar pre-bent "L" hooks

QTY.	DESCRIPTION
4	2x10x8' Window and Door Headers
2	18' x 1.75X11.875 LVL

QTY.	DESCRIPTION
88	2 x 6 x 16 HF/DF Stud
6	2 x 6 x 16 Pressure treated bottom plate
14	2 x 6 x 16 HF/DF Top plate
8	2 x 6 x 16 HF/DF Blocking and Misc. framing
4	2 x 6 x 16 HF/DF Garage Door Casing
54	4 x 8 x 7/16" O.S.B. Sheathing
100'	2x4 Sill Plate Insulation

QTY.	DESCRIPTION
4	2 x 4 x 16 HF/DF Blocking and Misc. framing
2	2 x 4 x 16 HF/DF Lookouts
5	2 x 6 x 16' HF/DF Eaves and Gables
4	2 x 6 x 12' HF/DF Eaves and Gables
30	4 x 8 x 7/16" O.S.B. Sheathing
32	Simpson H2.5 hurricane ties or equal
1 bag	H-Clips

QTY.	DESCRIPTION
16	18' Engineered Common Trusses
2	18' Engineered reduced height gable end trusses

QTY.	DESCRIPTION
1520 s.f.	Vinyl, stucco, wood, cement siding
8	Corner Trim
8	10'-0"x 4" Door and Window Trim
2	12 x 18 louvered and screened gable vent

QTY.	DESCRIPTION
9 squares	(848 s.f.) Fiberglass asphalt shingles
850 s.f.	15lb felt
14	10' roof drip edge metal
25 lf	Ridgevent

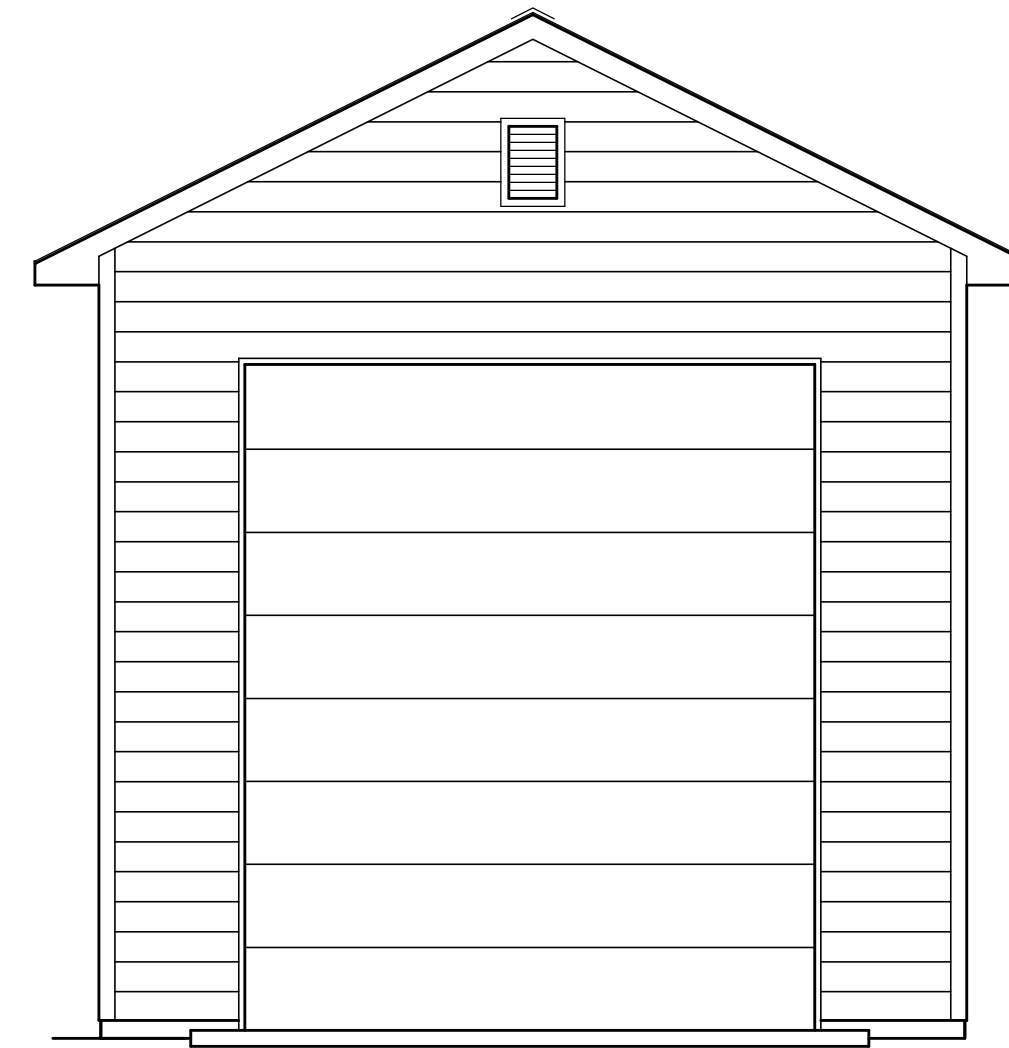
QTY.	DESCRIPTION
3	48"x48" Vinyl sliding Window. Operation per owner
1	3068 Pre hung door; verify jamb size, brick mold, door swing, threshold and boring for lockset
1	12 ft. x 14 ft. Sectional Overhead Garage Door: Verify panel design, insulation, opener

QTY.	DESCRIPTION
15 lbs.	- 12d Sinker Nails - Framing
30 lbs.	- 8d 2 1/2" Vinyl coated nails - Roof and wall sheathing
15 - lbs.	1 1/2" long, 12 gauge, 3/8" head - Roofing Shingles

Site Verify Siding Fasteners

SYMBOLS

	DETAIL REF. SECTION REF. DRAWING NUMBER
	ELEVATION, SECTION REF. DRAWING NUMBER
	KEY NOTE
	HEADER
	HOLD DOWN LOCATION
	SHEAR WALL
	DATUM POINT



18x34 RV GARAGE PLANS

CODE SUMMARY

APPLICABLE CODE:
INTERNATIONAL RESIDENTIAL CODE (IRC) 2018 EDITION
PRESCRIPTIVE METHOD BUILDING REQUIREMENTS

DESIGN PARAMETERS: (VERIFY LOCALLY)
WIND SPEED 100 MPH
SEISMIC CATEGORY A, B AND C
WIND EXPOSURE "B"
SNOW LOAD 30# / SQ. FT.

ZONING CLASSIFICATION: "U"
CONSTRUCTION TYPE: "V"

BUILDING AREAS:
MAIN FLOOR USEABLE 612 SQ.FT.
UPPER FLOOR USEABLE NOT USED
TOTAL SQ. FT. 612

GRADE TO RIDGE HEIGHT 21'-4"

ALL WORK SHALL CONFORM TO ALL APPLICABLE FEDERAL, STATE, COUNTRY, CITY AND UTILITY COMPANY CODES AND REGULATIONS.

PROJECT INFORMATION

OWNER: _____
GENERAL CONTRACTOR: _____ LIC # _____

SITE LEGAL DESCRIPTION:

ASSESSOR'S TAX PARCEL NUMBER: (A.P.N. _____)

PROJECT STREET ADDRESS: _____

THESE DRAWINGS ARE PART OF A SET OF CONSTRUCTION DOCUMENTS.
THE CONSTRUCTION DOCUMENTS CONSIST OF ONE OR MORE OF
THE FOLLOWING ELEMENTS:

- CONSTRUCTION DRAWINGS
- SPECIFICATIONS (OWNERS LIST OF PRODUCTS TO BE USED WHEN BUILDING)
- CONTRACT FORMS & CONDITIONS
- MODIFICATIONS & REVISIONS

CONTRACTORS, SUBCONTRACTORS, AND OTHERS WHO PROVIDE LABOR AND/OR MATERIALS
REFERENCING THESE DRAWINGS ARE RESPONSIBLE FOR OBTAINING AND REVIEWING ALL CURRENT
CONSTRUCTION DOCUMENTS.

CONTRACTORS, SUBCONTRACTORS, AND OTHERS ARE TO REPORT ANY DISCREPANCIES OR ERRORS TO
THE OWNER AND/OR BUILDER. ANY CHANGES TO THE PROJECT WILL BE VERIFIED WITH THE OWNER
AND/OR BUILDER AND REVISIONS MADE. CONTRACTORS ARE NOT TO MAKE ALTERATIONS OF ANY KIND
WITHOUT PRIOR WRITTEN CONSENT. DISCREPANCIES NOT REPORTED IMMEDIATELY ARE
RESPONSIBILITY OF CONTRACTOR.

CONTRACTORS SHALL NOT SCALE FROM DRAWINGS.

SHEET INDEX

A0.1 TITLE SHEET

CIVIL DRAWINGS

A1.1 SITE PLAN

ARCHITECTURAL DRAWINGS

A2.1 MAIN FLOOR PLAN & ELECTRICAL
A2.2 WALL FRAMING PLANS
A3.1 EXTERIOR ELEVATIONS
A4.1 BUILDING SECTION & ROOF FRAMING PLAN
A4.2 DETAILS
A4.3 DETAILS

STRUCTURAL DRAWINGS

S1.1 FTG. & FOUNDATION FLOOR PLAN
S1.2 PORTAL FRAMING DETAILS

PLAN NO. 18x34-RV

GARAGE PLANS

Big Idea Designs
www.icreatables.com
707-901-SHED(7433)

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

DATE:

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A0.1