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. MONOLITHIC FOOTING MATERIALS (OPTION) 7 + 5 yd. Monolithic footing and floor FOOTING, FOUNDATION and FLOOR CONCRETE QTY. DESCRIPTION 4.75 cu. yd. Footings (10" x 20") 96 lf. 6.75 cu. yd. Poured Foundation (2'-8" tall) 96 lf. 7 cu. yd. Floor (When poured with foundation wall) MATERIALS LIST ROOFING 8 squares 793 s.f. 12 20 lf WINDOW and DOOR 4040 Vinyl sliding Window. Operation per owner 3068 Pre hung door: verify jamb size, brick mold, door swing, threshold and boring for lockset 1 18 ft. x 8 ft. Sectional Overhead Garage Door: Verify panel design, insulation, opener, framing requirements (793 s.f.) Fiberglass asphalt shingles 15lb felt 10' roof drip edge metal Ridgevent

C.M.U. BLOCK MATERIALS (OPTION)
300 8 x 8 x 16 C.M.U. Blocks (2'-8" tall)
3.5 cu. yd Concrete block fill
572 s.f. min 6 mil polethylene FOUNDATION HARDWARE

FASTENERS
12d Sinker Nails - Framing
8d 2½" Vinyl coated nails - Roof and wall sheathing
1½" long, 12 gauge, ¾" head - Roofing Shingles

BEAMS AND HEADERS 3 2×10×8' Wind 2 22' × 1.75×11 2 302 4 20 32 1/2" x 10" Anchor bolts
1/2" x 14" Anchor bolts
2" x 3" Cut washers
LSTHD10 Simpson Strap
20' - #4 Rebar (2 bars in footing, 2 bars in walls)
30" - #4 Rebar pre-bent "L" hooks 2x10x8' Window and Door Headers 22' x 1.75X11.875 LVL

ROOF FRAMING

4 2 x 4 x 16 HF/DF Blocking and Misc. framing

4 2 x 4 x 16 HF/DF Lookouts

8 2 x 6 x 16' HF/DF Eves and Gables

28 4 x 8 x 7/6" O.S.B. Sheathing

24 Simpson H2.5 hurricane ties or equal

1 bag H-Clips

2 x 4 x 104 5%" HF/DF Stud
2 x 4 x 16 Pressure treated bottom plate
2 x 4 x 16 HF/DF Top plate
2 x 4 x 16 HF/DF Blocking and Misc. framing
2 x 6 x 16 HF/DF Garage Door Casing
2 x 6 x 8 HF/DF Garage Door Casing
4 x 8 x 7/16" O.S.B. Sheathing
2 x 4 Sill Plate Insulation

SIDING (siding material take off for vinyl siding)
630 s.f. Vinyl, stucco, wood, cement siding
4 9' Corner Trim
8 10'-0"x 4" Door and Window Trim
2 12 x 18 louvered and screened gable vent

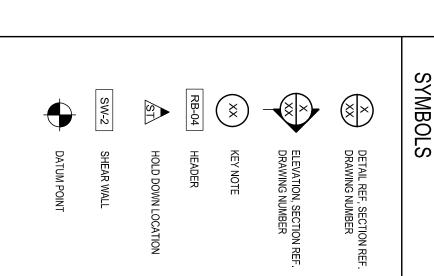
ROOF TRUSSES

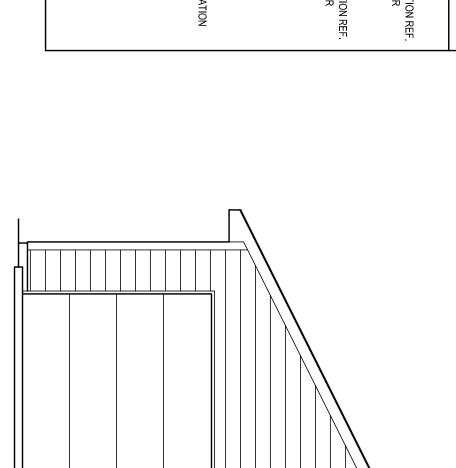
12

22' Engineered Common Trusses

2

22' Engineered reduced height gable end trusses





22X26 GARAGE PLANS

CODE SUMMARY

APPLICABLE CODE: INTERNATIONAL RESIDENTIAL CODE (IRC) 2015 EDITION PRESCRIPTIVE METHOD BUILDING REQUIREMENTS

BUILDING AREAS:
MAIN FLOOR USEABLE
UPPER FLOOR USEABLE
TOTAL SQ. FT. DESIGN PARAMETERS: (VERIFY LOCALLY)
WIND SPEED
100 MPH
SEISMIC CATEGORY A, B AND C
WIND EXPOSURE "B"
SNOW LOAD
30# / SQ. FT. GRADE TO RIDGE HEIGHT ZONING CLASSIFICATION: "U" CONSTRUCTION TYPE: "V" 15'-6"

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

PROJECT INFORMA TION

SENERAL CONTRACTOR:	_LIC #
SITE LEGAL DESCRIPTON:	
ASSESSOR'S TAX PARCEL NUMBER: (A.P.N	
HESE DRAWINGS ARE PART OF A SET OF CONSTRUCTION DOCUMENTS. HE CONSTRUCTION DOCUMENTS CONSIST OF ONE OR MORE OF	DOCUMENTS. RE OF

CONTRACTORS, SUBCONTRACTORS, AND OTHERS WHO PROVIDE LABOR AND/OR MATERIALS REFERENCING THESE DRAWINGS ARE RESPONSIBLE FOR OBTAINING AND REVIEWING ALL CURRENT CONSTRUCTION DOCUMENTS. CONSTRUCTION DRAWINGS
SPECIFICATIONS (OWNERS LIST OF PRODUCTS TO BE USED WHEN CONTRACT FORMS & CONDITIONS
MODIFICATIONS & REVISIONS

CONTRACTORS SHALL NOT SCALE FROM DRAWINGS.

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.

SHEET INDEX

PLAN NO. 22x26-2C1D

CIVIL DRAWINGS STRUCTURAL DRAWINGS ARCHITECTURAL DRAWINGS MAIN FLOOR PLAN & WALL FRAMING PLANS & ELECTRICAL EXTERIOR ELEVATIONS BUILDING SECTION & ROOF FRAMING PLAN DETAILS DETAILS TITLE SHEET SITE PLAN

FTG.& FOUNDATION FLOOR PLAN PORTAL FRAMING DETAILS

TITI E SHEET		DATE:	SCALE: $\frac{1}{4}$ " = 1'-0"			

22X26 Two Car Garage

Big Idea Designs www.support@icreatables.com 707-901-SHED(7344)