## 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 BUILDING AREAS: MAIN FLOOR USEABLE UPPER FLOOR USEABLE TOTAL SQ. FT. BEAMS AND HEADERS 3 2x10x8' Wind 2 22' x 1.75X11 DESIGN PARAMETERS: (VERIFY LOCALLY) WIND SPEED 100 MPH SEISMIC CATEGORY A, B AND C WIND EXPOSURE "B" SNOW LOAD 30# / SQ. FT. 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 302 4 20 32 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 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. ALL WORK SHALL CONFORM TO ALL APPLICABLE FEDERAL, STATE, COUNTRY, CITY AND UTILITY COMPANY CODES AND REGULATIONS. GRADE TO RIDGE HEIGHT ZONING CLASSIFICATION: "U" CONSTRUCTION TYPE: "V" APPLICABLE CODE: INTERNATIONAL RESIDENTIAL CODE (IRC) 2015 EDITION PRESCRIPTIVE METHOD BUILDING REQUIREMENTS 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 FOUNDATION HARDWARE 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 2 x 4 x 92 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 7/6" O.S.B. Sheathing 2 x 4 Sill Plate Insulation 2x10x8' Window and Door Headers 22' x 1.75X11.875 LVL CODE 15'-0" SUMMARY ROOFING 8 squares 793 s.f. 12 20 lf FASTENERS 12d Sinker Nails - Framing 8d 2½" Vinyl coated nails - Roof and wall sheathing 1½" long, 12 gauge, ¾" head - Roofing Shingles 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 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. THESE DRAWINGS ARE PART OF A SET OF CONSTRUCTION DOCUMENTS THE CONSTRUCTION DOCUMENTS CONSIST OF ONE OR MORE OF THE FOLLOWING ELEMENTS: GENERAL CONTRACTOR: CONTRACTORS, SUBCONTRACTORS, AND OTHERS WHO PROVIDE LABOR AND/OR MATERIALS REFERENCING THESE DRAWINGS ARE RESPONSIBLE FOR OBTAINING AND REVIEWING ALL CURRENT CONSTRUCTION DOCUMENTS. PROJECT STREET ADDRESS: SITE LEGAL DESCRIPTON: CONTRACTORS SHALL NOT SCALE FROM DRAWINGS. ASSESSOR'S TAX PARCEL NUMBER: (A.P.N. CONSTRUCTION DRAWINGS SPECIFICATIONS (OWNERS LIST OF PRODUCTS TO BE USED WHEN CONTRACT FORMS & CONDITIONS MODIFICATIONS & REVISIONS PROJECT INFORMA **SYMBOLS** RB09 (x)SW2 $\times$ HEADER DATUM POINT KEY NOTE HOLD DOWN LOCATION DETAIL REF, SECTION REF. DRAWING NUMBER SHEAR WALL TION 22X26 GARAGE PLANS STRUCTURAL DRAWINGS CIVIL DRAWINGS ARCHITECTURAL DRAWINGS MAIN FLOOR PLAN & WALL FRAMING PLANS & ELECTRICAL EXTERIOR ELEVATIONS BUILDING SECTION & ROOF FRAMING PLAN DETAILS DETAILS TITLE SHEET FTG.& FOUNDATION FLOOR PLAN PORTAL FRAMING DETAILS SITE PLAN SHEET INDEX

A1.0

22X26 Two Car Garage

PLAN NO. 22x26-2C1D

SCALE:  $\frac{1}{4}$ " = 1'-0"

TITLE SHEET

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