1623 N. Tejon Street – exterior colors schedule
We will match the house with color and siding. The siding that we will use will match this reveal, but will be a cement board product for fire resistance. We will match the same color for body and trim as what is currently on the home.

RIGHT SIDE ELEVATION
1/4" = 1'-0"

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

NOTE:

ALL TRIM TO BE 1 X 4 MATERIAL UNLESS OTHERWISE SPECIFIED.

PROVIDE GUTTER AND DOWNSPOUTS AS REQUIRED.

PROVIDE ROOF VENTILATION AS REQUIRED BY 2015 IRC. 1/150 OF AREA TO BE VENTILATED.

PROVIDE 1" AIR SEPARATION BETWEEN INSULATION AND ROOF SHEATHING IN EAVES.

ASPHALT SHINGLES WEIGHING LESS THAN 240#/ 100 sq ft MAY ONLY BE INSTALLED FROM MAY 1 THROUGH OCTOBER 31

LEFT SIDE ELEVATION
1/4" = 1'-0"

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

1623 N Tejon Street
Colorado Springs CO. 80907
Cascade Builders

PRELIMINARY PLAN FOR ENGINEERING

FILENAME: CB1623.DWG

DATE: 5/19/2022

NOTE:

ALL EXTERIOR WALLS SUPPORTING ROOF TO BE 2 X 6 STUDS @ 16" O.C. [TYP U.N.O.]

ROOF FRAMING PLAN

1/4" = 1'-0"

GARAGE FLOOR PLAN 576 sq ft

1/4" = 1'-0"

FOUNDATION PLAN

1/4" = 1'-0"

SHEATHING NOTES:

UNLESS OTHERWISE NOTED: REFERENCE R602.10.4 ALL EXTERIOR WALLS TO BE DONE AS PER THE WALL BRACING METHOD CS-WSP [CONTINUOUS SHEATHING STRUCTURE] WITH 7/16" OSB SHEATHING APA RATED STRUCTURAL 24/16. CONNECTION CRITERIA: 8d COMMON [2 1/2" X 0.131"] NAILS AT 6" SPACING [PANEL EDGES] AND AT 12" SPACING [INTERMEDIATE SUPPORTS] OR 16 ga X 1 3/4" STAPLES: AT 3" SPACING [PANEL EDGES] AND 6" SPACING [INTERMEDIATE SUPPORTS]

(A) HTT4 HOLDDOWN AT KING STUDS [OR 2 X 6 POSTS PER PLAN] CENTERED ON TO FOUNDATION BELOW OR ST22 STRAP TO RIMBOARD

DESIGN LOADS:

ROOF:
DEAD LOAD = 15
LIVE LOAD = 43
TOTAL LOAD = 45 psf

WIND:
130 MPH [ULTIMATE]
EXPOSURE C

2015 IRC
2017 PPRBC

ROOF NOTES:

ALL WINDOW AND DOOR HEADERS SHALL BE * DBL 2 X 8, GLUECD AND NAILED, OR 3 1/2" X 4 3/8" 1.3E TIMBERSTRAND LSL UNLESS OTHERWISE NOTED

ALL 2X DIMENSIONAL LUMBER TO BE KD HEM-FIR #2.

PROVIDE ROOF VENTILATION AS REQ'D BY 2015 IRC, 1/150 OF AREA TO BE VENTILATED.

ROOF DECKING TO BE APA RATED 7/16" OSB 24/16.

ALL OVERHANGS TO BE 12" UNLESS SPECIFIED OTHERWISE.

BUILT-UP STUD COLUMNS: [TYP U.N.O.]
-INSTALL PER NDS SECTION 15.3.3 & 15.3.4
-SECURE COLUMN TOGETHER W/[2]-ROWS OF FASTENERS [NAILS OR STRUCTURAL SCREWS] @ 6" O.C. FOR THE ENTIRE COLUMN LENGTH.
-FASTENERS MUST PENETRATE 3/4 OF THE OUTERMOST LAMINATION.
-OR [2]-1/2"ø THRU-BOLTS @ 6" O.C. [STAGGERED]
-MIN 1 1/4" EDGE DISTANCE [TYP]
-ADJUST SPACING TO AVOID FASTENER CONFLICT IF INSTALLING [1]-ROW ON EACH SIDE
-ALL LAMINATIONS TO BE SAME SIZE AND FULL LENGTH OF COLUMN.

ALL BEAMS AND 2-PLY TRUSSES SHALL HAVE A [3]-2 X 4/6 COLUMN AT EACH ● BEARING LOCATION-UNLESS NOTED OTHERWISE.

PROVIDE H2.5T CLIPS [1]-CLIP PER PLY, @ ALL TRUSS/ RAFTER BEARING LOCATIONS UNLESS OTHERWISE SPECIFIED. MULTIPLE HURRICANE CLIPS TO BE INSTALLED ON OPPOSITE SIDES [INTERIOR/ EXTERIOR] OF TOP PLATES/ SUPPORTING MEMBERS [TYP]

NOTE:

ALL TRIMMERS AND KING STUDS TO BE AS FOLLOWS PER OPENING SIZE, UNLESS OTHERWISE NOTED.

1'-0" TO 3'-0"	[1] TRIMMER/ [1]-KING STUD PER SIDE
3'-1" TO 6'-0"	[1]-TRIMMER/ [2]-KING STUD PER SIDE
6'-1" TO 8'-0"	[2]-TRIMMER/ [3]-KING STUD PER SIDE

SILL PLATE NOTES:

WOOD SILL PLATE MUST BE ANCHORED TO THE FOUNDATION WITH ANCHOR BOLTS SPACED A MINIMUM OF 6'-0" O.C. THERE MUST BE A MINIMUM OF [2]-BOLTS PER SILL SECTION, WITH A BOLT LOCATED NOT MORE THAN 12" AND NOT LESS THAN 7 BOLT DIAMETERS [3 1/2"] FROM EACH END OF THE PLATE SECTION [IRC SECTION R403.1.6]. BOLTS SHOULD BE AT LEAST 1/2" IN DIAMETER AND SHOULD EXTEND A MINIMUM OF 7" INTO THE CONCRETE OR MASONRY FOUNDATION. A NUT AND WASHER IS REQUIRED ON EACH BOLT TO HOLD THE PLATE TO THE FOUNDATION.

GENERAL NOTES:

NOTE: LP GAS BURNING APPLIANCES ARE NOT PERMITTED IN BASEMENTS OR CRAWL SPACES.

NOTE: DIMENSION OF ALL FOUNDATION PADS TO BE DETERMINED BY SOILS ENGINEER.

NOTE: SOILS REPORT AND FOUNDATION DESIGN BY LICENSED COLORADO ENGINEER TO BE ON HAND AT TIME OF FIRST INSPECTION.

BUILDING SECTION 1

1/4" = 1'-0"

1623 N TEJON STREET
COLORADO SPRINGS CO. 80907
CASCADE BUILDERS

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