

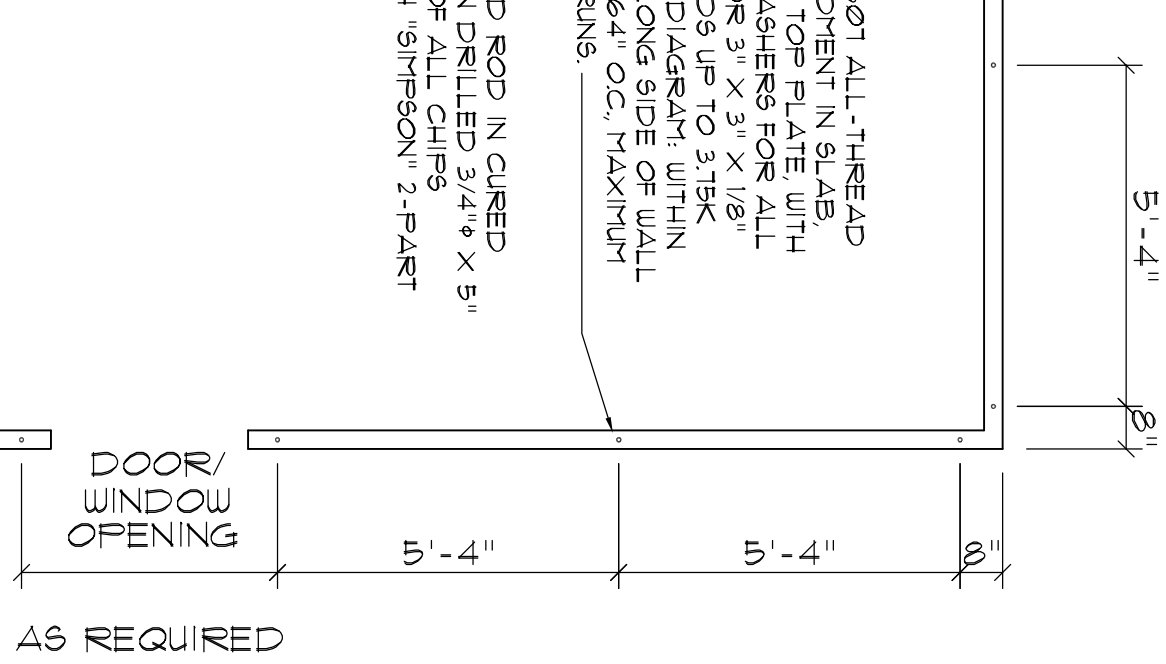
- WINDSTORM EXTERIOR WALL SHEATHING:**
 1. ALL SHEATHING SHALL BE TYPE 3 SHEATHING AS DEFINED BY STD 10-91 SEC. 305.4.3.
 2. THE WALL SHALL BE ENTIRELY SHEATHED WITH TYPE 3 SHEATHING INCLUDING AREAS ABOVE AND BELOW OPENINGS.
 3. ALL SHEATHING SHALL BE ATTACHED TO FRAMING ALONG ALL FOUR EDGES WITH JOINTS FOR ADJACENT PANELS OCCURRING OVER COMMON FRAMING MEMBERS OR ALONG BLOCKING.
 4. NAIL SPACING SHALL BE 4" O.C. EDGES AND 8" O.C. IN THE FIELD.
 5. TYPE 3 SHEATHING IS DESIGNED FOR THE OPENING IT CONTAINS. MAXIMUM HEIGHT OF OPENING SHALL BE 5/6 TIMES THE WALL HEIGHT. THE MINIMUM DISTANCE BETWEEN OPENINGS SHALL BE THE WALL HEIGHT/13.5 FOR 8'-0" WALLS (7'-3").
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OPENING WIDTH	SILL PLATES	1/2" TOP NAILS EACH END
UP TO 6'-0"	(1) 2x4 OR (1) 2x6	1
6'-0" TO 8'-0"	(2) 2x4 OR (1) 2x6	2
8'-0" TO 12'-0"	(3) 2x4 OR (2) 2x6	3

All-Thread Wall Tie-Down Plan

SCALE: NONE

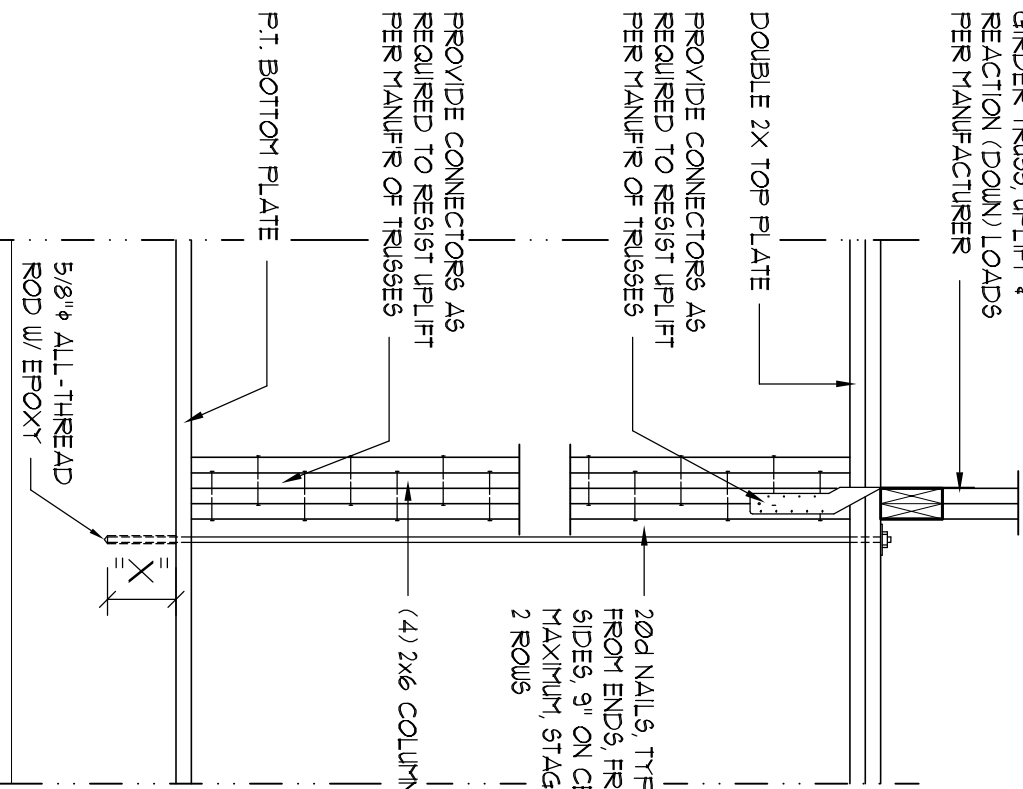
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CONSTRUCTION NOTES

- FIELD VERIFY ALL DIMENSIONS AND MATERIALS. ALL OUTSIDE DIMENSIONS ARE TO FACE OF SHEATHING.
- ALL NAILING CONSTRUCTION MATERIALS SHALL BE AS PER 2004 IBC - SEE SD1.
- PROVIDE EXTERIOR CONSTRUCTION AIR TO GAS FLEED FIREPLACES.
- VERIFY CLOSET, ENTRY, BATH, AND COOKING FANS TO EXTERIOR AS REQUIRED.
- CONTRACTOR SHALL CALL ATTENTION TO THE DESIGNER ANY DISCREPANCIES IN DRAWINGS AND/OR SPECIFICATIONS AND SHALL RECEIVE INSTRUCTIONS OR CLARIFICATIONS BEFORE PROCEEDING WITH THE PORTION OF THE WORK IN QUESTION.
- SCOPE 4 FLOOR TRUSS FRAMING PLANS ARE FOR GENERAL INFORMATION ONLY. THE TRUSS MANUFACTURER SHALL PROVIDE A DETAILED LAYOUT FOR TRUSS AND FRAMING MEMBERS.
- SHOULD CONDITIONS AT THE SITE BE FOUND TO BE UNUSUAL, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITY BEFORE PROCEEDING WITH THE PORTION OF THE WORK IN QUESTION.
- IF GAS-BURNING APPLIANCES ARE NOT PERMITTED IN BASEMENTS OR CRAWL SPACES.
- DO NOT SCALE DRAWINGS. USE PRINTED DIMENSIONS ONLY.

NOTE:
 A. SOLID MEMBERS OF EQUAL OR GREATER SIZE THAN MULTIPLE MEMBERS MAY BE USED.
 B. RATED SHEATHING IS APPLIED TO EXPOSED EDGES NEEDED TO RESIST UP/LIFT LOADS. THE LAMINATION NAILING SHOWN HERE IS NOT REQUIRED.

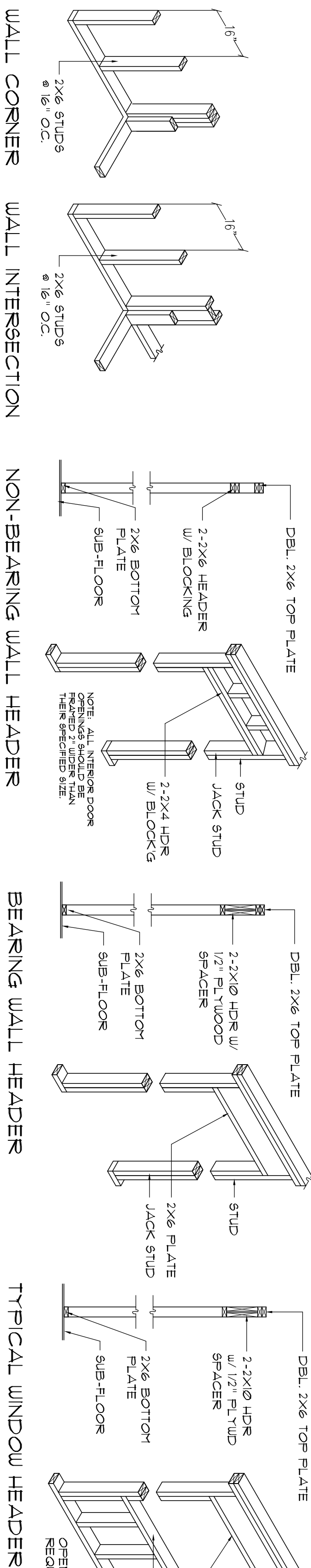


POURED CONCRETE
 12" DEPTH OF EMBEDMENT
 5" x 3/4" TENSILE LOAD
 10" x 5/16" TENSILE LOAD
 5" x 3/4" TENSILE LOAD
 10" x 5/16" TENSILE LOAD

Girder Truss & Interior Column Det.

SCALE: 1/2" = 1'-0"

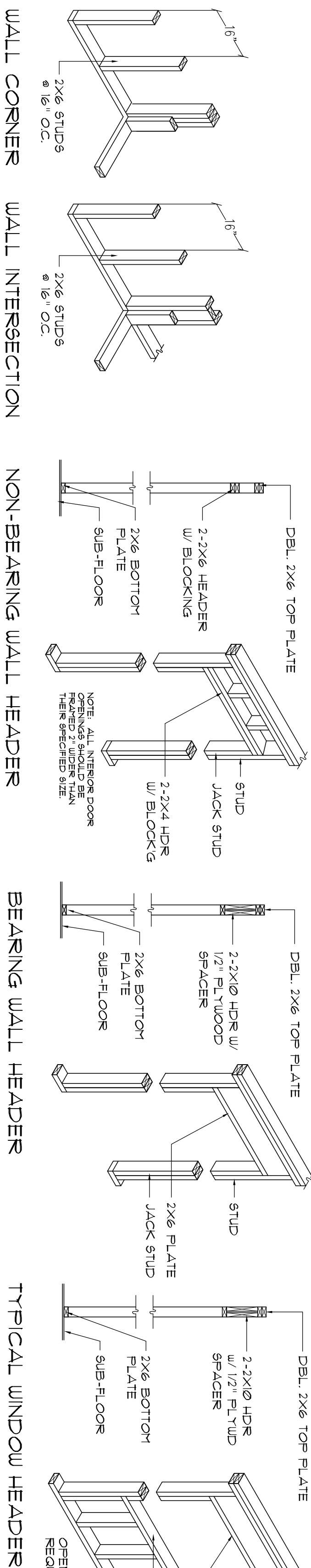
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Closet Rod & Shelf Detail

SCALE: NONE

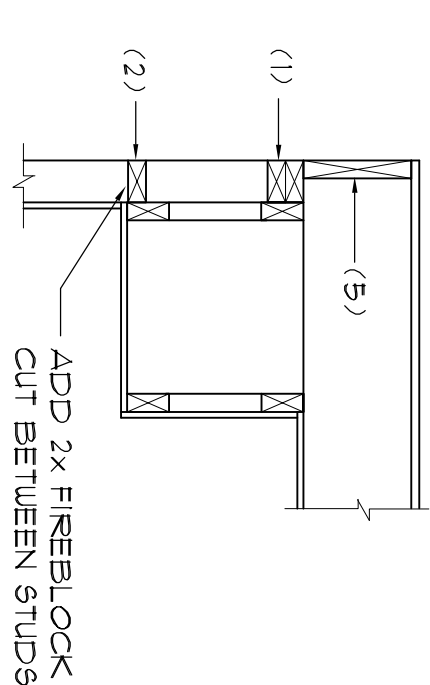
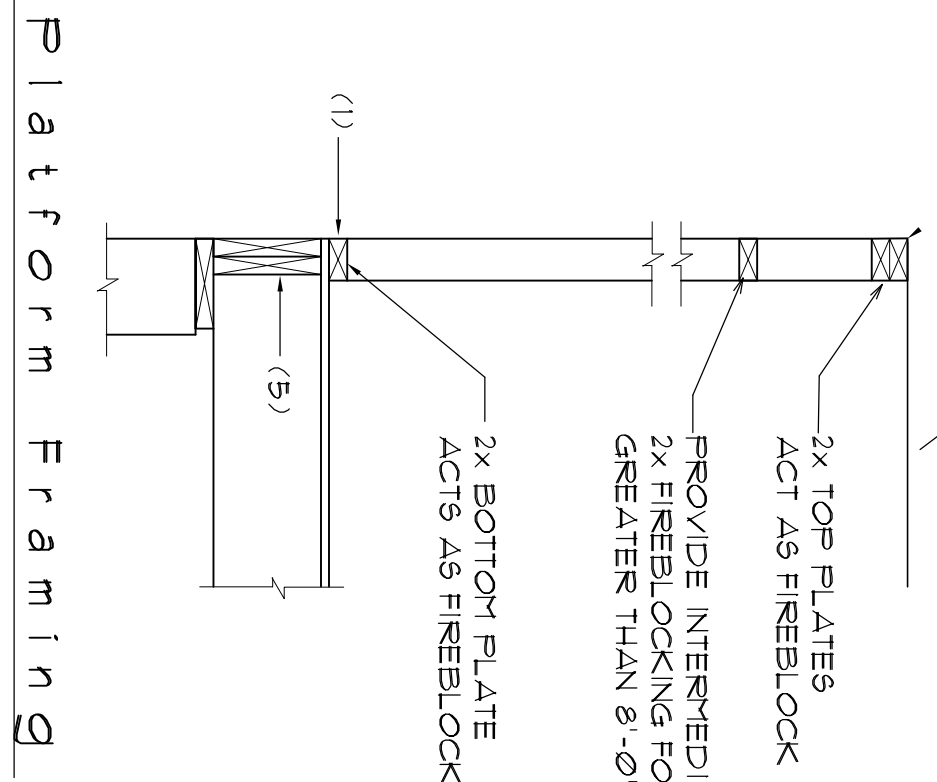
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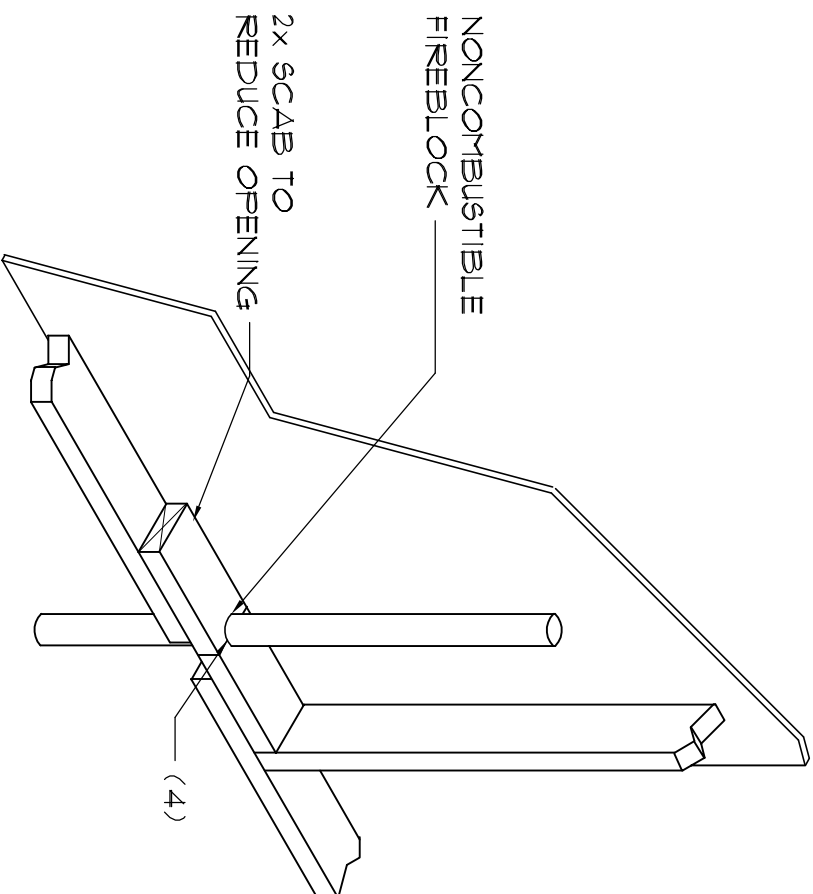
Framing Details

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

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soffit/dropped cig.



Penetrations

NOTE 1:
 ALL PENETRATIONS OF THE TOP PLATE OF ALL LOAD BEARING WALLS SHALL BE SEALED WITH FIRE RETARDANT CAULKING, INCLUDING WIRING, PIPING, OR OTHER SUCH PENETRATIONS. WALLS OVER 8'-0" TALL SHALL HAVE CONTINUOUS BLOCKING TO LIMIT CAVITY HEIGHT TO 8'-0".
 PENETRATIONS THROUGH SUCH BLOCKING SHALL BE TREATED IN THE SAME MANNER AS TOP PLATES.
 NOTED ABOVE.

FIREBLOCKING NOTES:

- FIREBLOCKING SHALL BE INSTALLED IN WOOD FRAME CONSTRUCTION IN THE FOLLOWING LOCATIONS:
- IN CONCEALED SPACES OF STUD WALLS AND PARTITIONS INCLUDING FIRED SPACES AT CEILING AND FLOOR LEVELS.
- AT ALL INTERCONNECTIONS BETWEEN CONCEALED VERTICAL AND HORIZONTAL SPACES SUCH AS OCCUR AT SOFFITS/DROP CEILINGS, COVE CEILINGS, ETC.
- IN CONCEALED SPACES BETWEEN STAIR STRINGERS AT THE TOP AND BOTTOM OF THE RUN.
- AT OPENINGS AROUND VENTS, PIPES, DUCTS, CHIMNEYS AND FIREPLACES AT CEILING AND FLOOR LEVELS WITH "FIREPROOF MULTIFLEX SEALANT".
- AT ALL INTERCONNECTIONS BETWEEN CONCEALED VERTICAL STUD WALL OR PARTITION SPACES AND CONCEALED SPACES CREATED BY AN ASSEMBLY OF FLOOR JOISTS. FIREBLOCKING SHALL BE PROVIDED FOR THE FULL DEPTH OF THE JOISTS AT THE ENDS AND OVER THE SUPPORTS.

Fire Blocking Details

SCALE: NONE

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REV/NO:

DRAWN:
 DUR

CUSTOM DESIGNED HOME FOR:
Aaron & Lisa Butler
 COLUMBIA COUNTY, FLORIDA
Typical Framing Details

DAVID J. ROYAL
 ARCHITECTURAL DESIGNER
 Branford, Florida • 386-365-2391

1758 NW Brown Rd.
 Lake City, FL 32055
 386-365-4355
 N.C.A.R.B. Certified

DATE: 09/22/2023
 CORR: 10
 SHEET: 10 of 15

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