

RIGHT ELEVATION SCALE: 1/8"=1'-0"

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CLIENT:

Project:

LOCATION:

LOT \_ BLK\_ DEVELOPMENT

Street CITY

MN

JOB #:

REVISION I REVISION 2 REVISION 3 REVISION 4 REVISION 5 REVISION 6 **REVISION 7** REVISION 8 REVISION 9

ZIP

3.29.23 All changes after above date will be done according to F.F.H. Change Order Policy

Homeowner Signature

REVISION 10

REVISION I I

FINAL

Agent:

Plan: ISLA

Total Foundation: 1704

House Foundation: 1192

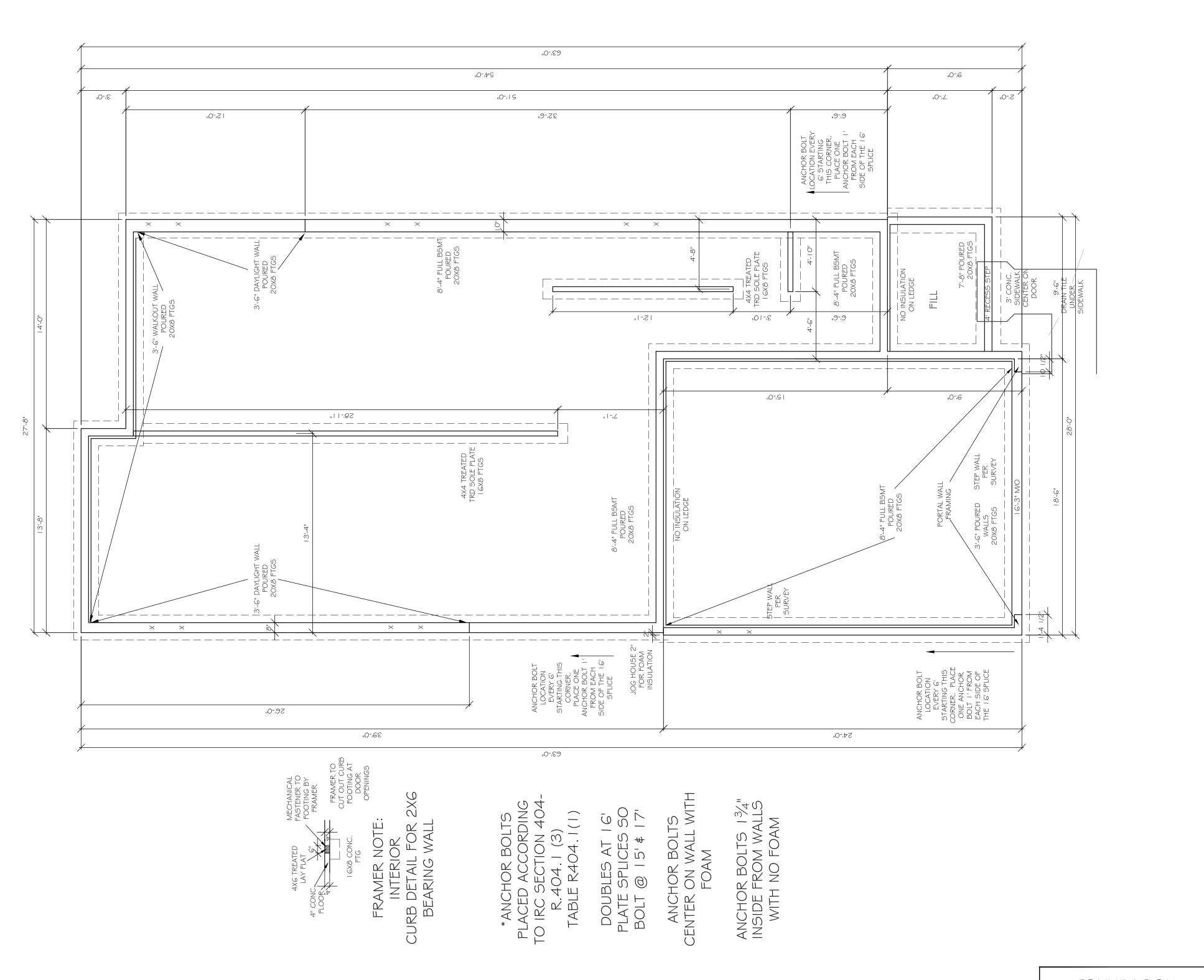
Finished: 2112

Unfinished: 287

Scale: 1/8" = 1'-0"

Fin Sq Ft: 2112

ELEVATIONS



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LOT \_ BLK\_

DEVELOPMENT

Street
CITY
MN ZIP
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REVISION I	
REVISION 2	
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REVISION 4	
REVISION 5	
REVISION 6	
REVISION 7	
REVISION 8	
REVISION 9	
REVISION 10	
REVISION I I	
FINAL	3.29.2

REVISION 1 1

FINAL 3.29.23

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Change Order Policy

Homeowner Signature

Agent:

Plan: ISLA

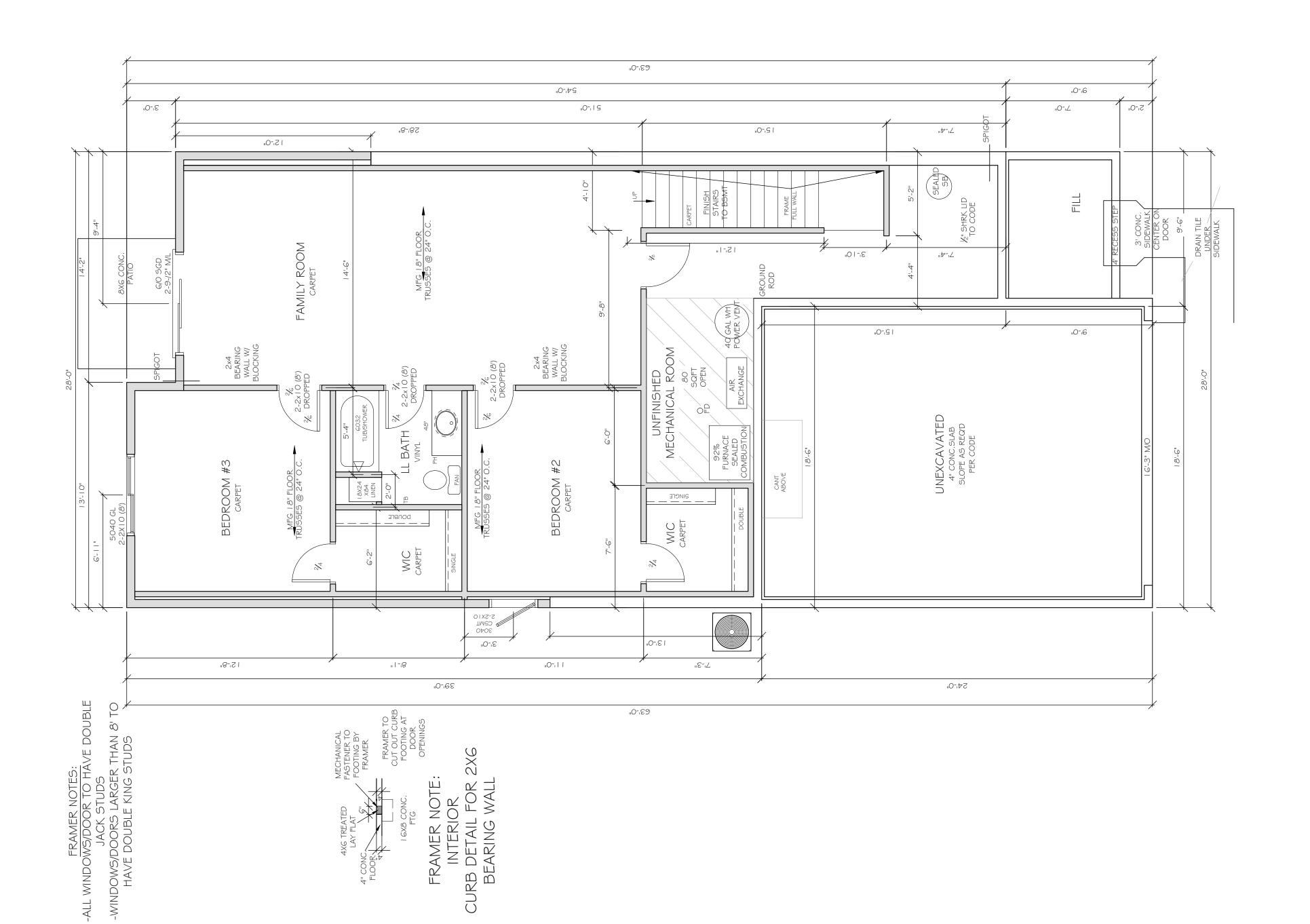
Total Foundation: 1704 House Foundation: 1192

Finished: 2112

Unfinished: 287

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

Fın Sq Ft:



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REVISION I

REVISION 2
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REVISION 9
REVISION 10
REVISION 1 1
FINAL 3.29.23

ZIP

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Change Order Policy

Signature

Agent:

Plan: ISLA

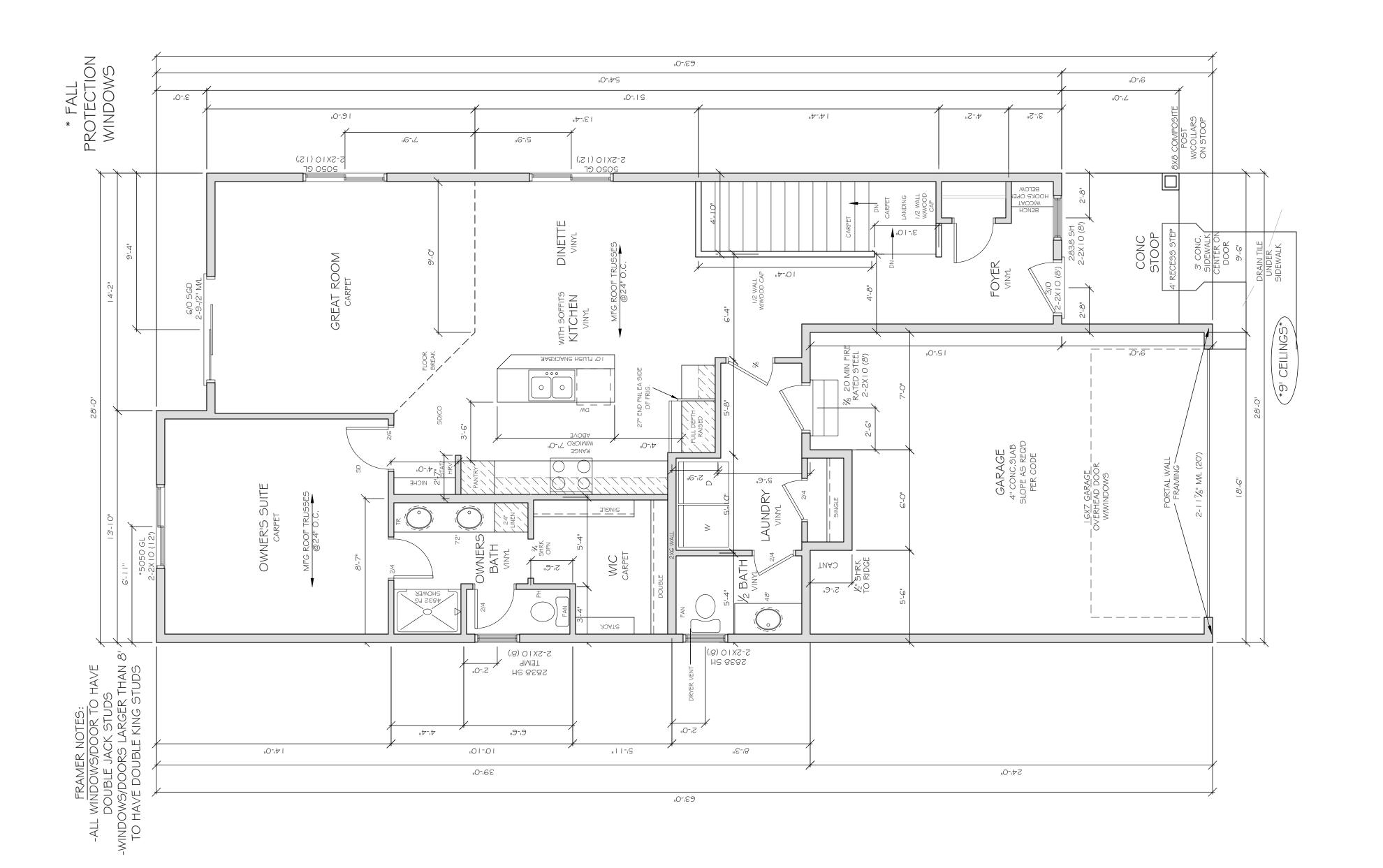
Total Foundation: 1704

House Foundation: 1192 Finished: 2112

Unfinished: 287

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

Fın Sq Ft: 905



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REVISION I
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REVISION 7
REVISION 8

ZIP

REVISION 9
REVISION 10
REVISION 11

FINAL

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Change Order Policy

3.29.23

Homeowner Signature

Agent: Plan: ISLA

Total Foundation: 1704

House Foundation: 1 192

Finished: 2112 Unfinished: 287

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

Fın Sq Ft: 1207

#### \*\*NOTE: WALL CONSTRUCTED CAPABLE OF ACCOMADATING ALL LOADS IMPOSED MEETING THE REQUIREMENTS OF IRC 2020 NOTE: VENT 1/300TH ROOF 1/2 IN SOFFIT 1/2 IN ROOF NEAR RIDGE FLASH ABOVE ALL EXTERIOR OPENINGS SHINGLES PER ELEVATION/SPECS. RADON VENT PIPE IN ATTIC - INSULATE WITH 15# FELT 1/2" ROOF SHEATHING RADON VENT PIPE TERMINATED AT I" AIR SPACE -SEE ELEVATION LEAST 12" ABOVE SURFACE OF ROOF R-50 INSULATION MINIMUM 3" ABS OR PVC OR OSB ROOF SHEATHING -EQUIVALENT GAS TIGHT PIPE 4" PIPE MAY BE MORE EFFECTIVE. BUT 6'-0" ICE AND WATER SHEILD -MFG. TRUSSES @ 24" O.C. SPACE PROVIDED FOR INSTALLATION 7½" ENERGY HEEL OF A FAN RT7 TRUSS TIE DOWN BY USP - MINIMUM 24" DIAMETER CENTERED CONNECTIONS OR EQUAL ON THE AXIS OF THE VENT STACK - MINIMUM VERTICAL DISTANCE OF 3 RIGID WIND WASH METAL DRIP EDGE -FLOOR TRUSSES TO BE 2X6 \$ ALUMINUM FACIA PER ENGINEERED TO VENTED ALUMINUM SOFFIT -TRANSFER LOAD OF OVER HANG TO 4 MIL VAPOR BARRIER BEARING WALL WARM SIDE OF ALL WALLS AND CEILINGS BLOCKING REQUIRED TO BOLT LOCATION MIN 2/3" CARRY AND TRANSFER R-20 INSULATION -FROM EXTERIOR EDGE LOADS TO BEARING EXTERIOR WALL SHEATHING -OF CONCRETE WALL WALLS ½" GYP. BD. ─ NON-BEARING WALL BLOCKING PER BAM VINYL SIDING NEED ROOM FOR A35 AIR INFILTRATION BARRIER FLOOR TRUSSES TO BE ALL EXT. WALLS NON BEARING EXTERIOR ENGINEERED TO FOUNDATION WALLS TRANSFER LOAD OF 3/4" T&G GLUED OSB . OVER HANG TO SINGLE LAYER FLOOR SYSTEM BEARING WALL R-20 SPRAY \_ BLOCKING REQUIRED TO CARRY AND TRANSFER TYPICAL ANCHORING . LOADS TO BEARING 1/2" X 12" ANCHOR BOLT OR WALLS STRAP 6'-0" O.C. @ WALL RUNS 12" O.C. @ WALL ENDS 2X8 TRD BOTTOM PLATE CANTILEVERED 1.5" OVER INSULATION SCUFF COAT INSUL. -GRADE ALTERNATE - EXTERIOR R-10 TOTAL SQ.FT. BETWEEN FINISHED GRADE AND TOP OF EACH FOUNDATION R-10 INSULATION -LFT. OF EACH FOUNDATION WALL THAT ENCLOSES CONDITIONED SPACE. 9'-0" OR 9'-0" POURED FULL BASEMENT WALL DRAIN TILE AS REQUIRED : 20" X 8" FOOTING PASSIVE RADON -4" CONC. SLAB REF. AS REQ. ON SYSTEM AS REQUIRED 6 MIL SEALED MOISTURE BARRIER

ALL STRUCTURAL LUMBER 2X8 AND ABOVE WILL BE SPF NO. 2 AND BETTER ALL 2X4 AND 2X6 STUDS WILL BE WESTERN WHITES NO. 2 OR BETTER

WINDOWS ARE MAXIMUM OF .30 U-VALUE WITH MAXIMUM SHGC .29 WINDOW FALL PROTECTION PER R312.2.1 AND R312.2.2 PATIO DOORS .30U AND .26 SHGC ALL STEEL DOORS . 19U

\*\*NOTE: WATERPROOFING IS THE WATCHDOG METHOD PERFORMED BY INSTALLED BUILDING SOLUTIONS. NON DRAINING BOARD INSULATION W/ 6 MIL POLY SLIP SHEETHING OVER TOP. ANY QUESTIONS REGARDING THIS TYPE OF WATERPROOFING SYSTEM SHOULD BE DIRECTED TO BRET JUENKE #651-463-9333

\*\*NOTE: APPROVED VAPOR RETARDER WITH JOINTS LAPPED NOT LESS THAN 6" BELOW CONCRETE SLAB

> \*\*NOTE: WALL CONSTRUCTED CAPABLE OF ACCOMADATING ALL LOADS IMPOSED MEETING THE REQUIREMENTS OF IRC 2020

> > PER

NOTE: VENT 1/300TH ROOF 1/2 IN SOFFIT 1/2 IN ROOF NEAR RIDGE FLASH ABOVE ALL EXTERIOR OPENINGS SHINGLES PER ELEVATION/SPECS. 15# FELT **%**" ROOF SHEATHING

OSB ROOF SHEATHING 6'-0" ICE AND WATER SHEILD -MFG. TRUSSES @ 24" O.C. HEEL AS NEEDED RT7 TRUSS TIE DOWN BY USP

CONNECTIONS OR EQUAL

I" AIR SPACE -

RIGID WIND WASH METAL DRIP EDGE 2X6 \$ ALUMINUM FACIA VENTED ALUMINUM SOFFIT -

2X6 @ 12" O.C. —

EXTERIOR WALL SHEATHING -

VINYL SIDING -AIR INFILTRATION BARRIER ALL EXT. WALLS

TYPICAL ANCHORING . %" X 12" ANCHOR BOLT OR STRAP 6'-0" O.C. @ WALL RUNS 12" O.C. @ WALL ENDS

2X6 TRD BOTTOM PLATE

GRADE 6" BELOW SHEATHING

3'-6" POURED FOUNDATION WALL

> EXTERIOR GARAGE WALL

### FIELDSTONE FAMILY HOMES INC.

75% OF THE BULBS IN PERMANENTLY INSTALLED LIGHT FIXTURES MUST BE HIGH EFFICACY. THIS REQUIREMENT APPLIES TO INDOOR AND OUTDOOR FIXTURES, INCLUDING ACCESSORY STRUCTURES AND GARAGES. HIGH EFFICACY BULBS ARE: 60 LUMENS/W FOR LAMPS OVER 40W; 50 LUMENS/W FOR LAMPS OVER 15W TO 40W; 40 LUMENS/W FOR LAMPS 15W OR LESS

R 404.1 LIGHTING EQUIPMENT A MINIMUM OF 75 PERCENT OF THE LAMPS IN PERMANENTLY INSTALLED LIGHTING FIXTURES SHALL BE HIGH-EFFICACY LAMPS OR A MINIMUM OF 75 PERCENT OF THE PERMANENTLY INSTALLED LIGHTING FIXTURES SHALL CONTAIN ONLY HIGH EFFICACY LAMPS.

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Intellectual property

WI LIC:DC-07080008C

CLIENT: Project:

LOCATION: LOT \_ BLK\_ DEVELOPMENT

Street CITY MN

REVISION

ZIP JOB #:

REVISION 2 REVISION 3 REVISION 4 REVISION 5 REVISION 6 **REVISION 7** REVISION 8 REVISION 9 REVISION 10 REVISION I I FINAL 3.29.23

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Homeowner Signature

Agent: Plan: ISLA

Total Foundation: 1704

House Foundation: 1192 Finished: 2112

Unfinished: 287

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

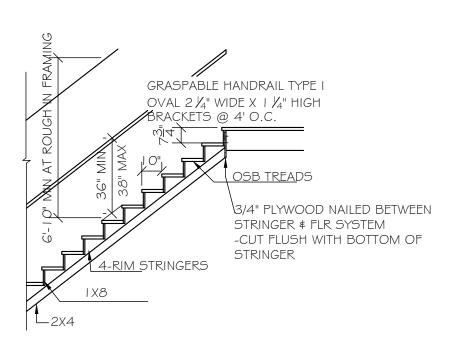
Fin Sq Ft:

FULL BASEMENT

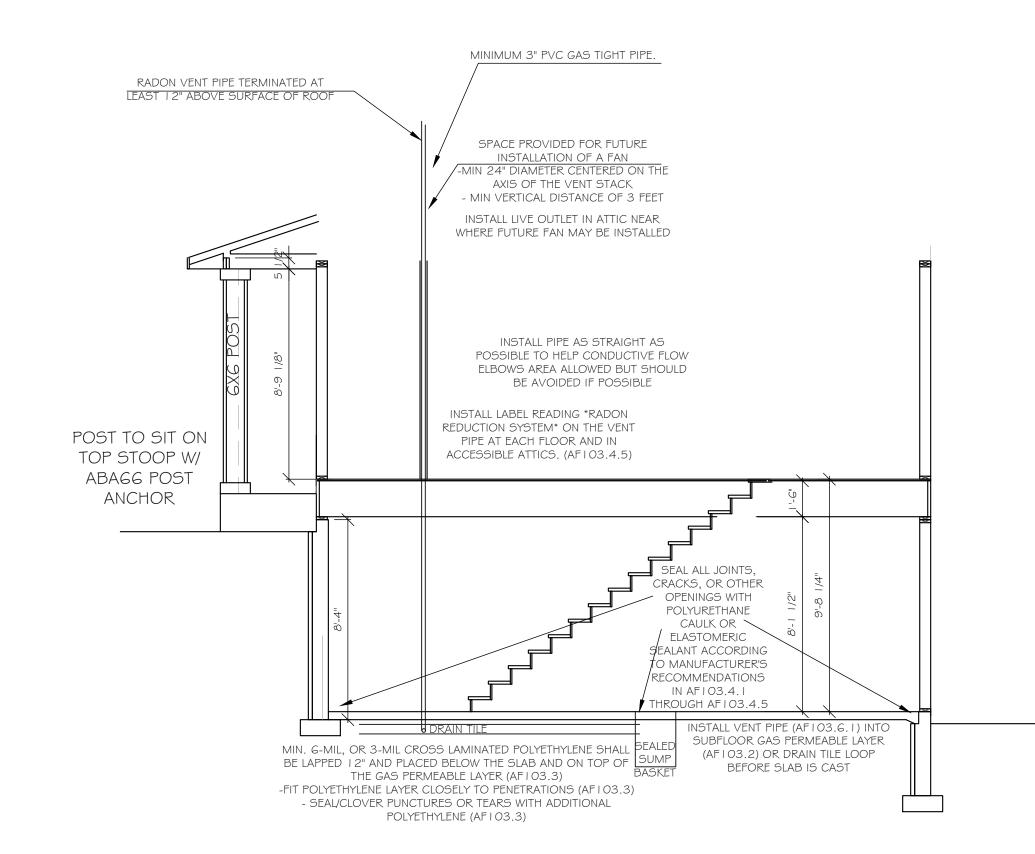
ON 6" COMPACTED GRANULAR FILL

DETAILS

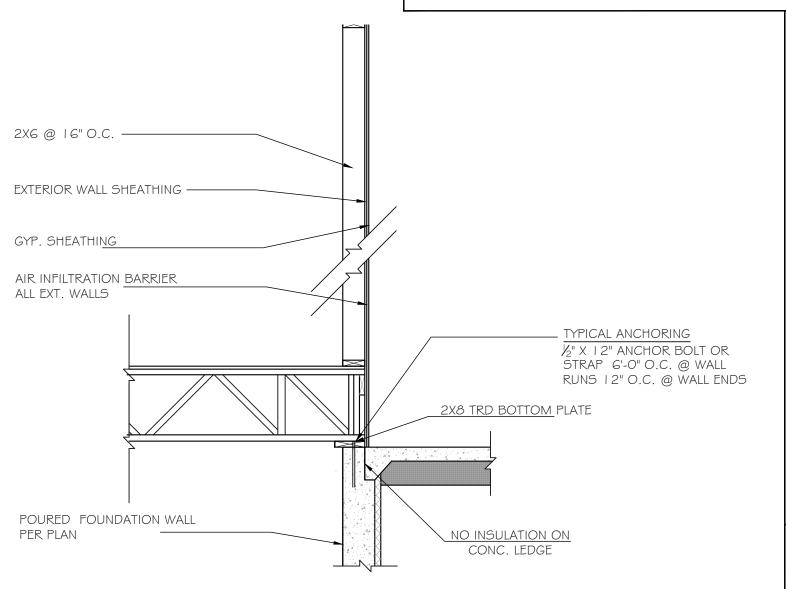
5



# INTERIOR STAIR DETAIL



#### FIELDSTONE FAMILY HOMES INC.



## GARAGE COMMON WALL

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DETAILS 6

NOT TO SCALE

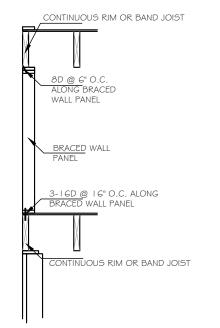
NOT TO SCALE

3/8" MIN PLYWOOD OR OSB

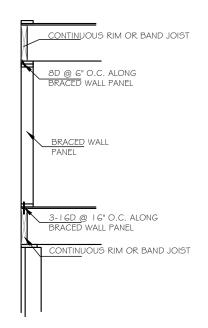
6" O.C. EDGE NAILING

12" O.C. FIELD NAILING

## BRACE WALL PANELS: CS WSP NOT TO SCALE



#### PARALLEL FRAMING

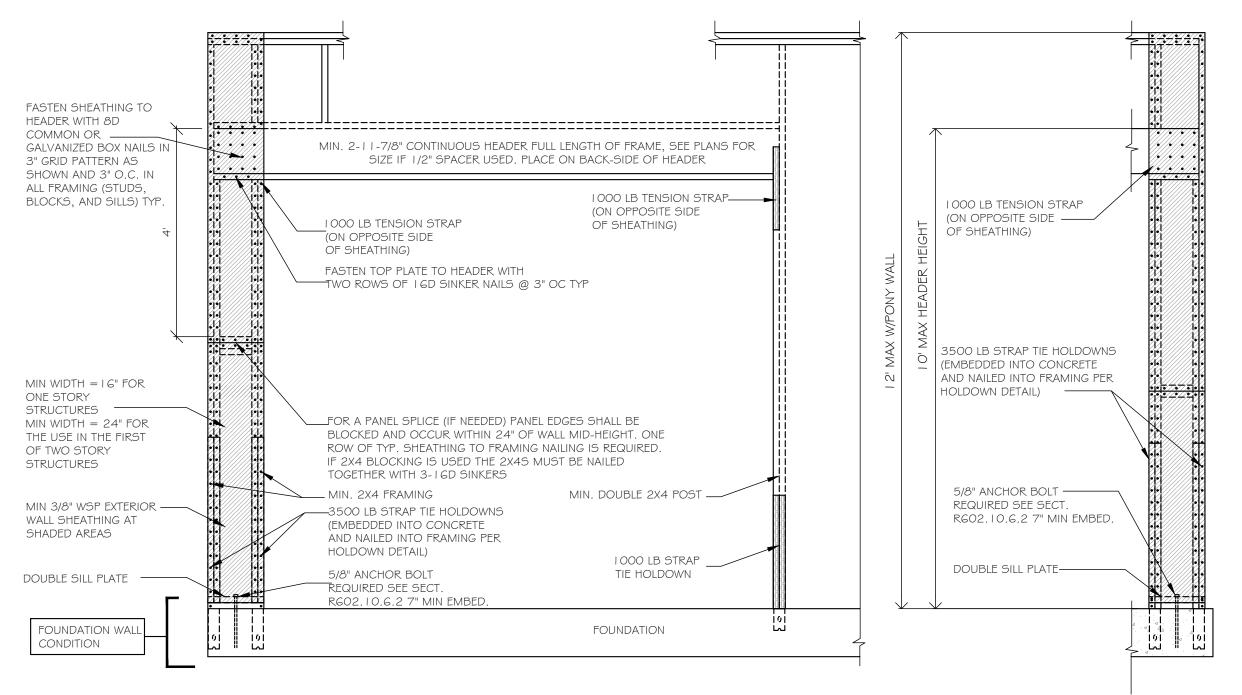


#### PERPENDICULAR FRAMING

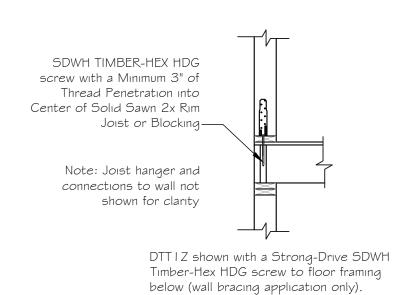
=BRACED WALL PANEL

EXTENT OF HEADER WITH DOUBLE PORTAL FRAMES (TWO BRACED WALL PANELS)

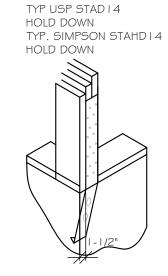
EXTENT OF HEADER WITH SINGLE PORTAL FRAME (ONE BRACED WALL PANEL)



#### PORTAL WALL FRAMING DETAIL FOR GARAGE



DTT I Z HOLD DOWN FOR WIND BRACING



HOLD DOWN DETAIL

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