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MN LIC: BC631164 WI LIC:DC-070800080

CLIENT:

LOCATION:

LOT _ BLK_ DEVELOPMENT

Street CITY

ZIP JOB #:

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

REVISION 10 REVISION I I 8/27/24

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

Homeowner Signature

Agent:

Plan: THE ST ANTHONY

Total Foundation: 1927

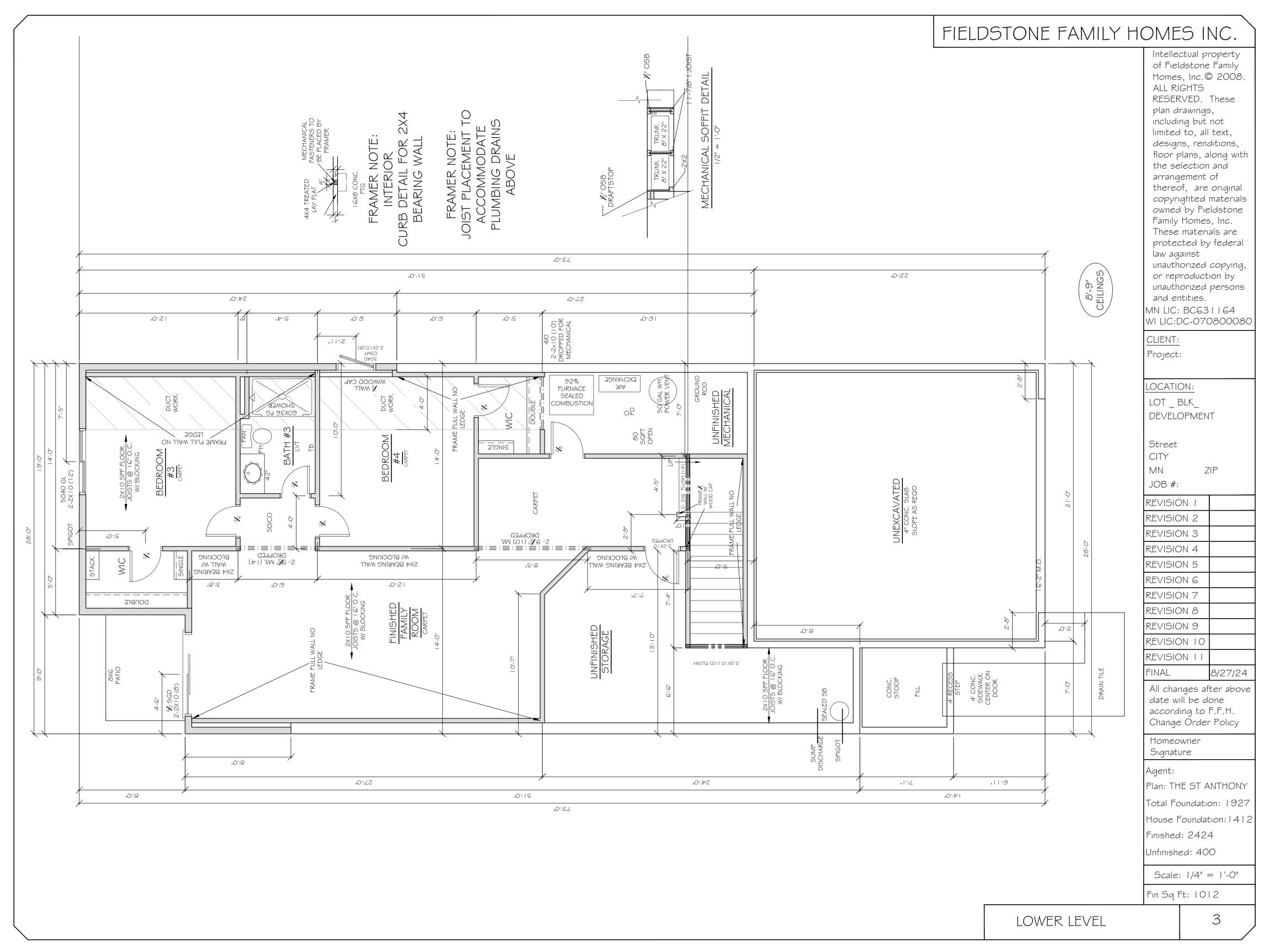
House Foundation: 1412 Finished: 2424

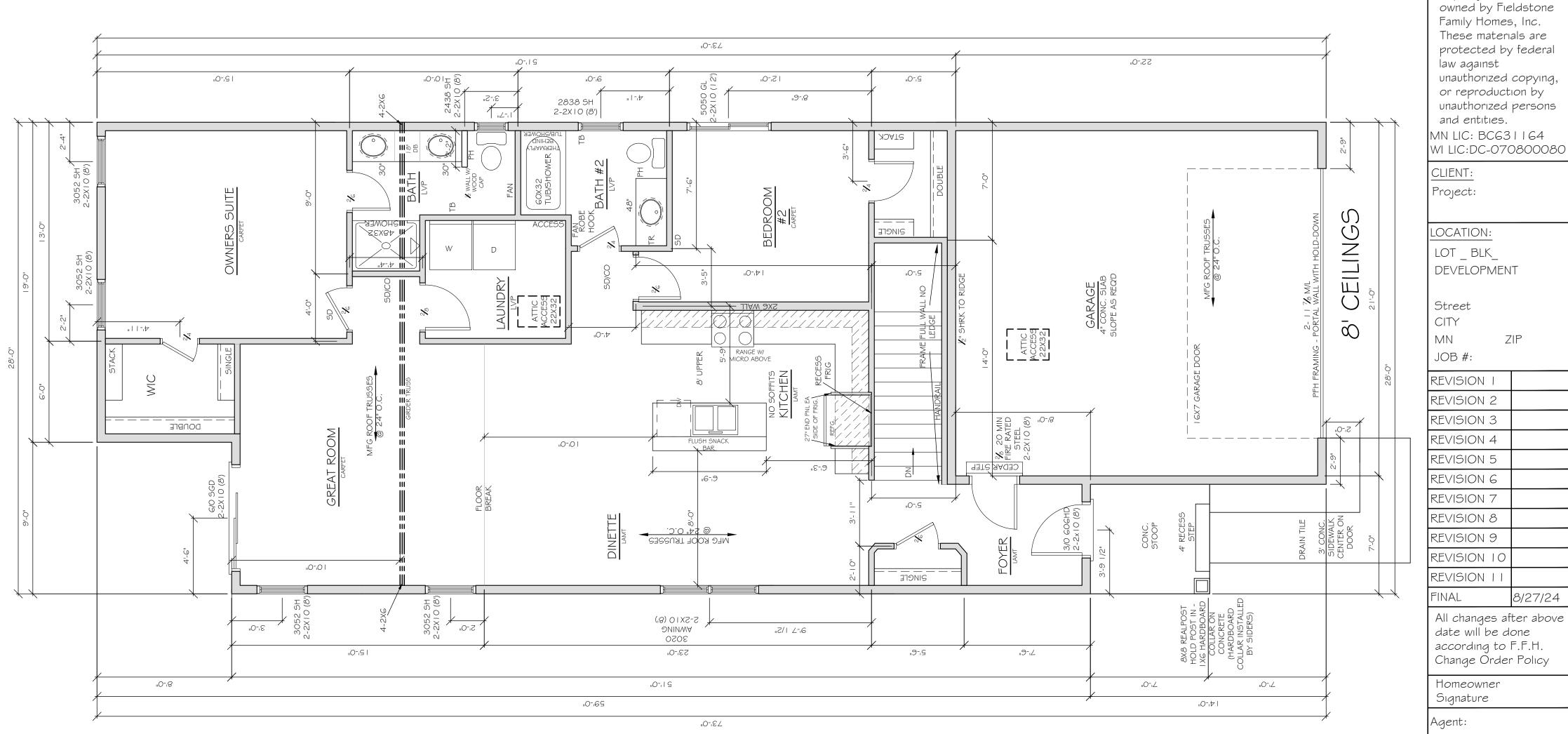
Unfinished: 400

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

Fin Sq Ft:

FOUNDATION





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Intellectual property of Fieldstone Family

CLIENT: Project:

LOCATION: LOT _ BLK_ DEVELOPMENT

> Street CITY MN ZIP JOB #:

REVISION I REVISION 2 REVISION 3 REVISION 4 REVISION 5 REVISION 6 REVISION 7 REVISION 8 REVISION 9 REVISION 10

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Fin Sq Ft: 1412

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

FLOOR TRUSSES TO BE

BLOCKING REQUIRED TO

CARRY AND TRANSFER

LOADS TO BEARING

NON-BEARING WALL **BLOCKING PER BAM**

NEED ROOM FOR A35

ENGINEERED TO

OVER HANG TO

BEARING WALL

WALLS

NON BEARING EXTERIOR

FOUNDATION WALLS

TRANSFER LOAD OF

RADON VENT PIPE IN ATTIC - INSULATE WITH

RADON VENT PIPE TERMINATED AT

MINIMUM 3" ABS OR PVC OR

EQUIVALENT GAS TIGHT PIPE

LEAST 12" ABOVE SURFACE OF ROOF

4" PIPE MAY BE MORE EFFECTIVE, BUT

SPACE PROVIDED FOR INSTALLATION

ON THE AXIS OF THE VENT STACK

- MINIMUM 24" DIAMETER CENTERED

- MINIMUM VERTICAL DISTANCE OF 3

BOLT LOCATION MIN 21/2"

FROM EXTERIOR EDGE

OF CONCRETE WALL

NO PLATE

OVERHANG

HOUSE WRAP

INSTALLED BY

R-10 INSULATION

FRAMER

MIN. R-4 PIPE WRAP

NOT REQUIRED

OF A FAN

SEE ELEVATION

FLOOR TRUSSES TO BE

BLOCKING REQUIRED TO

CARRY AND TRANSFER

4" CONC. SLAB REF. AS REQ. ON

6 MIL SEALED MOISTURE BARRIER

PASSIVE RADON

W/ WASHED ROCK

ON 6" COMPACTED GRANULAR FILL

SYSTEM AS REQUIRED

LOADS TO BEARING

ENGINEERED TO

OVER HANG TO

BEARING WALL

WALLS

2XIO FLOOR JOISTS @

16" O.C. W/ BLOCKING

TRANSFER LOAD OF

**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 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.

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

NOTE: VENT 1300TH ROOF 1/2 IN SOFFIT 1/2 IN ROOF NEAR RIDGE FLASH ABOVE ALL EXTERIOR OPENINGS SHINGLES PER ELEVATION/SPECS. 15# FELT

> EXTERIOR GARAGE WALL

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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

REVISION 10 REVISION I I FINAL 8/27/24 All changes after above

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Signature

Homeowner

Agent:

Plan: THE ST ANTHONY

Total Foundation: 1927

House Foundation: 1412

Finished: 2424 Unfinished: 400

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

5

Fin Sq Ft:

WALKOUT

GARAGE AND WALKOUT

FOOTINGS @ 42" MIN.

BELOW GRADE

**NOTE: WALL CONSTRUCTED CAPABLE OF ACCOMADATING ALL

ELEVATION

LOADS IMPOSED MEETING THE REQUIREMENTS OF IRC 2020

NOTE: VENT 1300TH ROOF 1/2 IN SOFFIT

FLASH ABOVE ALL EXTERIOR OPENINGS

SHINGLES PER ELEVATION/SPECS.

1/2 IN ROOF NEAR RIDGE

1/2" ROOF SHEATHING

OSB ROOF SHEATHING -

6'-0" ICE AND WATER SHEILD -

RT7 TRUSS TIE DOWN BY USP

MFG. TRUSSES @ 24" O.C.

CONNECTIONS OR EQUAL

2X6 & ALUMINUM FACIA

VENTED ALUMINUM SOFFIT .

4" MIL VAPOR BARRIER WARM

EXTERIOR WALL SHEATHING —

AIR INFILTRATION BARRIER

SIDE OF ALL WALLS AND CEILINGS

15# FELT

I" AIR SPACE -

R-50 INSULATION

7/2" ENERGY HEEL -

RIGID WIND WASH -

METAL DRIP EDGE

½" GYP BD.

VINYL SIDING -

ALL EXTERIOR WALLS

2X6 @ 16" O.C. —

BATT INSULATION

3/4" T&G GLUED OSB

SINGLE LAYER FLOOR SYSTEM

FIBERGLASS

R-20 SPRAY

2X6 BASEMENT

EXTERIOR WALL

TYPICAL ANCHORING

1/2" X 12" ANCHOR BOLT OR

RUNS 12" O.C. @ WALL ENDS

STRAP 6'-0" O.C. @ WALL

2X6 TRD BOTTOM PLATE

NO OVERHANG

GRADE .

SCUFF COAT INSUL.

R-10 INSULATION AT

3'-6" POURED WALKOUT

WALKOUT TRENCH

FOUNDATION WALL

DRAIN TILE REQUIRED

20" X 8" FOOTING

SLEEVED W/ ROCK

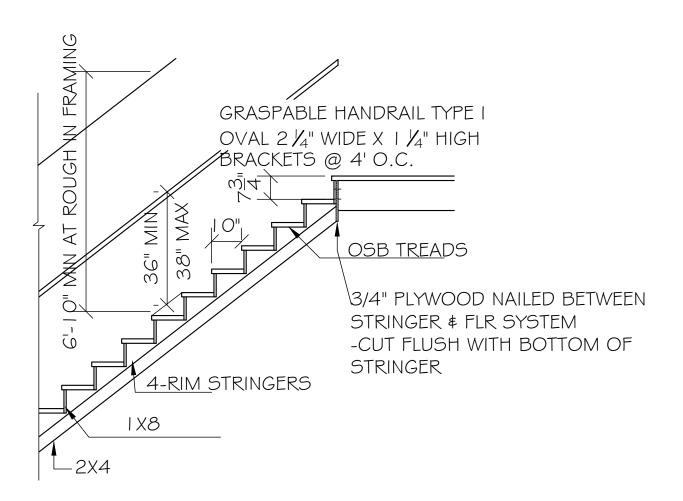
FOAM CLOSED CELL

FRAMING

R-20

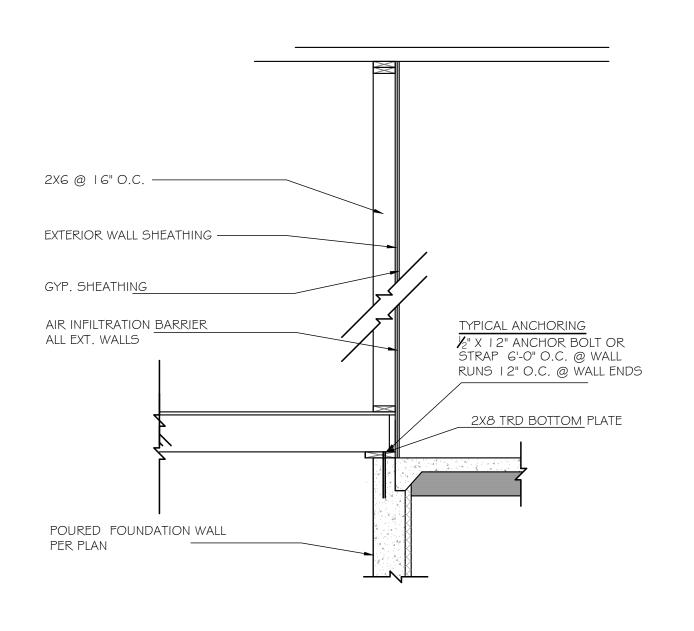
DETAILS

1/2" ROOF SHEATHING I" AIR SPACE — SEE ELEVATION 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 RIGID WIND WASH -METAL DRIP EDGE -2X6 & ALUMINUM FACIA PER VENTED ALUMINUM SOFFIT ELEVATIO 2X6 @ 12" O.C. — EXTERIOR WALL SHEATHING -VINYL SIDING -AIR INFILTRATION BARRIER ALL EXT. WALLS TYPICAL ANCHORING 1/2" X 12" ANCHOR BOLT OR STRAP 6'-0" O.C. @ WALL RUNS 12" O.C. @ WALL ENDS 2X6 TRD BOTTOM PLATE GRADE -3'-6" POURED FOUNDATION WALL

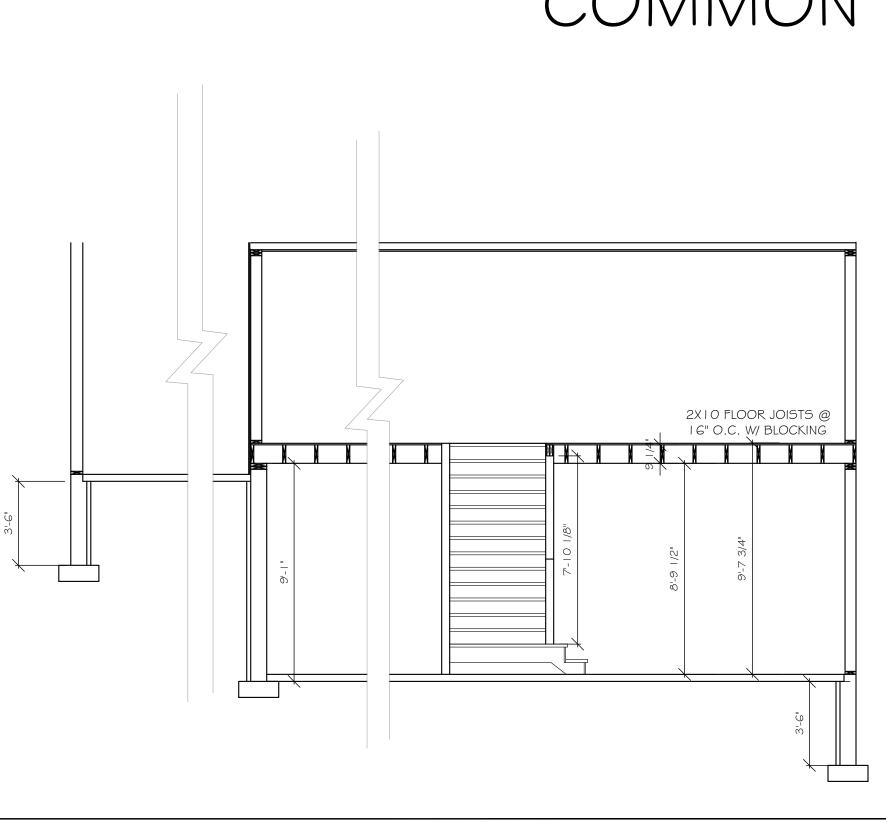


12'-0"

INTERIOR STAIR DETAIL



GARAGE COMMON WALL



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ZIP

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8/27/24

Homeowner Signature

Agent:

INAL

Plan: THE ST ANTHONY

Total Foundation: 1927

House Foundation: 1412 Finished: 2424

Unfinished: 400

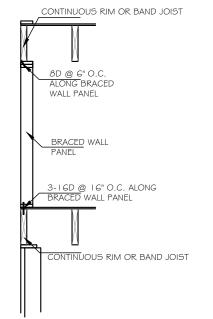
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Fin Sq Ft:

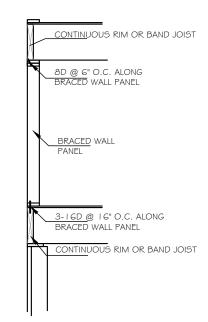
DETAILS

6

BRACE WALL PANELS: CS WSP NOT TO SCALE

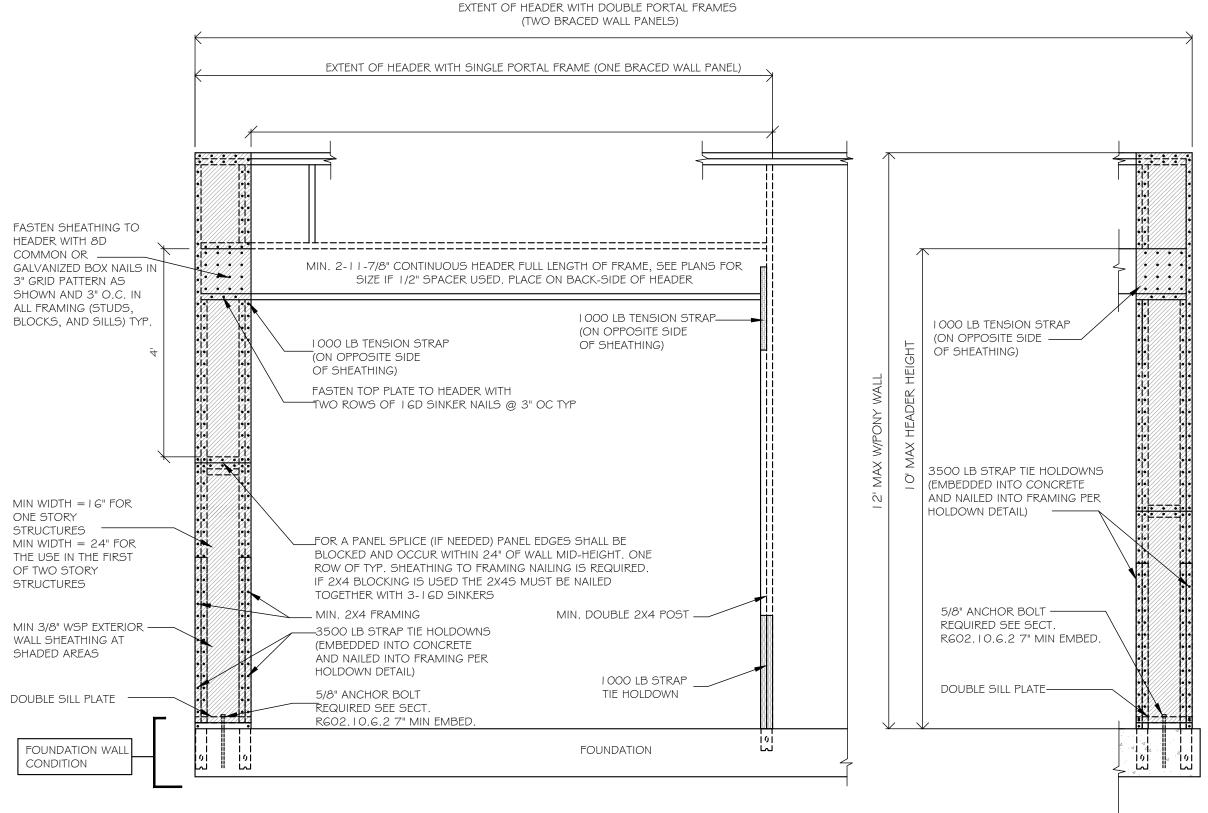


PARALLEL FRAMING

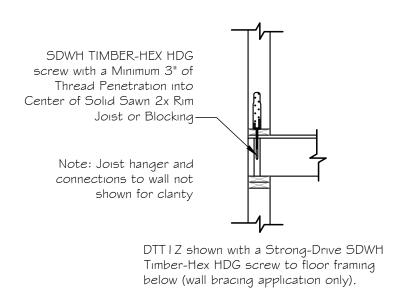


PERPENDICULAR FRAMING

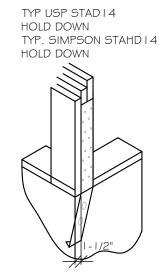
-----= BRACED WALL PANEL



PFH - PORTAL WALL FRAMING WITH HOLD-DOWN



DTT I Z HOLD DOWN FOR WIND BRACING



HOLD DOWN DETAIL

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REVISION 2
REVISION 3
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FINAL 8/27/24

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Plan: THE ST ANTHONY

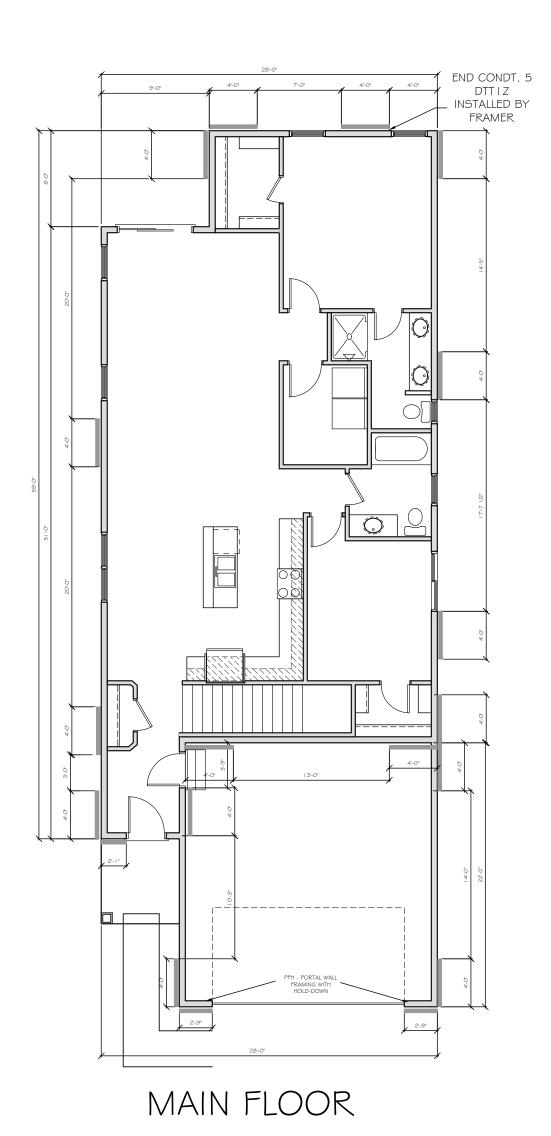
Total Foundation: 1927

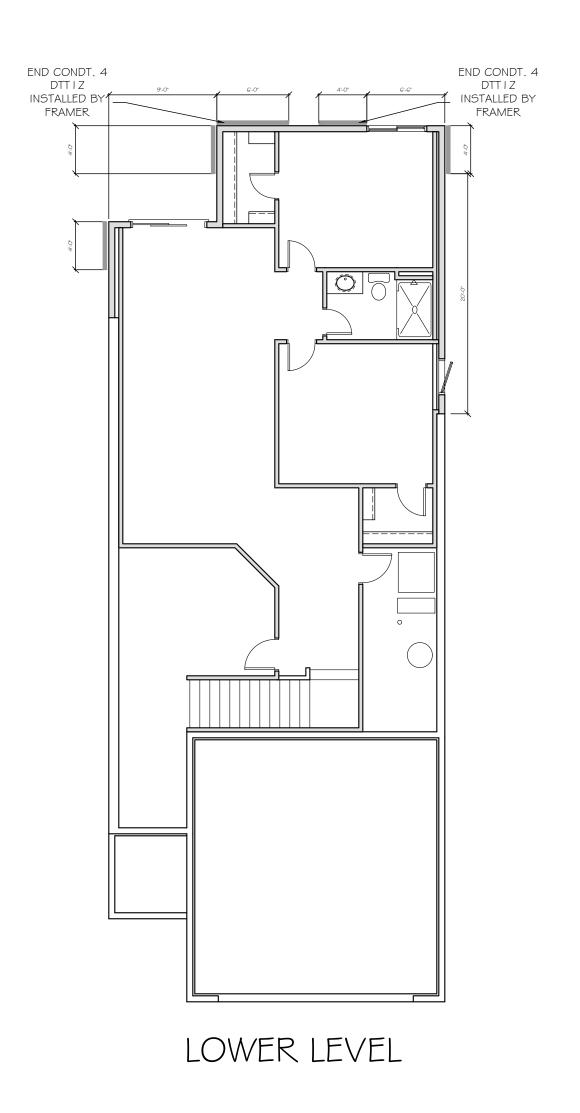
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Fin Sq Ft:





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Intellectual property

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FINAL 8/27/24

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Homeowner Signature

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

Fın Sq Ft:

