

Intellectual property of Fieldstone Family Homes, Inc. © 2008. ALL RIGHTS RESERVED. These plan drawings, including but not limited to, all text, designs, renditions, floor plans, along with the selection and arrangement of thereof, are original copyrighted materials owned by Fieldstone Family Homes, Inc. These materials are protected by federal law against unauthorized copying, or reproduction by unauthorized persons and entities. MN LIC: BC631164 WI LIC:DC-070800080

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 REVISION 11 FINAL

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

3.7.23

Homeowner Signature

Agent:

Plan: LILLIAN

Total Foundation: 1280

House Foundation: 858 Finished: 2046

Unfinished: 836

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

Fin Sq Ft:

Intellectual property of Fieldstone Family Homes, Inc. © 2008. ALL RIGHTS RESERVED. These plan drawings, including but not limited to, all text, designs, renditions, floor plans, along with the selection and arrangement of thereof, are original copyrighted materials owned by Fieldstone Family Homes, Inc. These materials are protected by federal law against unauthorized copying, or reproduction by unauthorized persons and entities. MN LIC: BC631164 WI LIC:DC-070800080

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 REVISION I I 3.7.23 FINAL

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

Homeowner Signature

Agent:

Plan: LILLIAN

Total Foundation: 1280

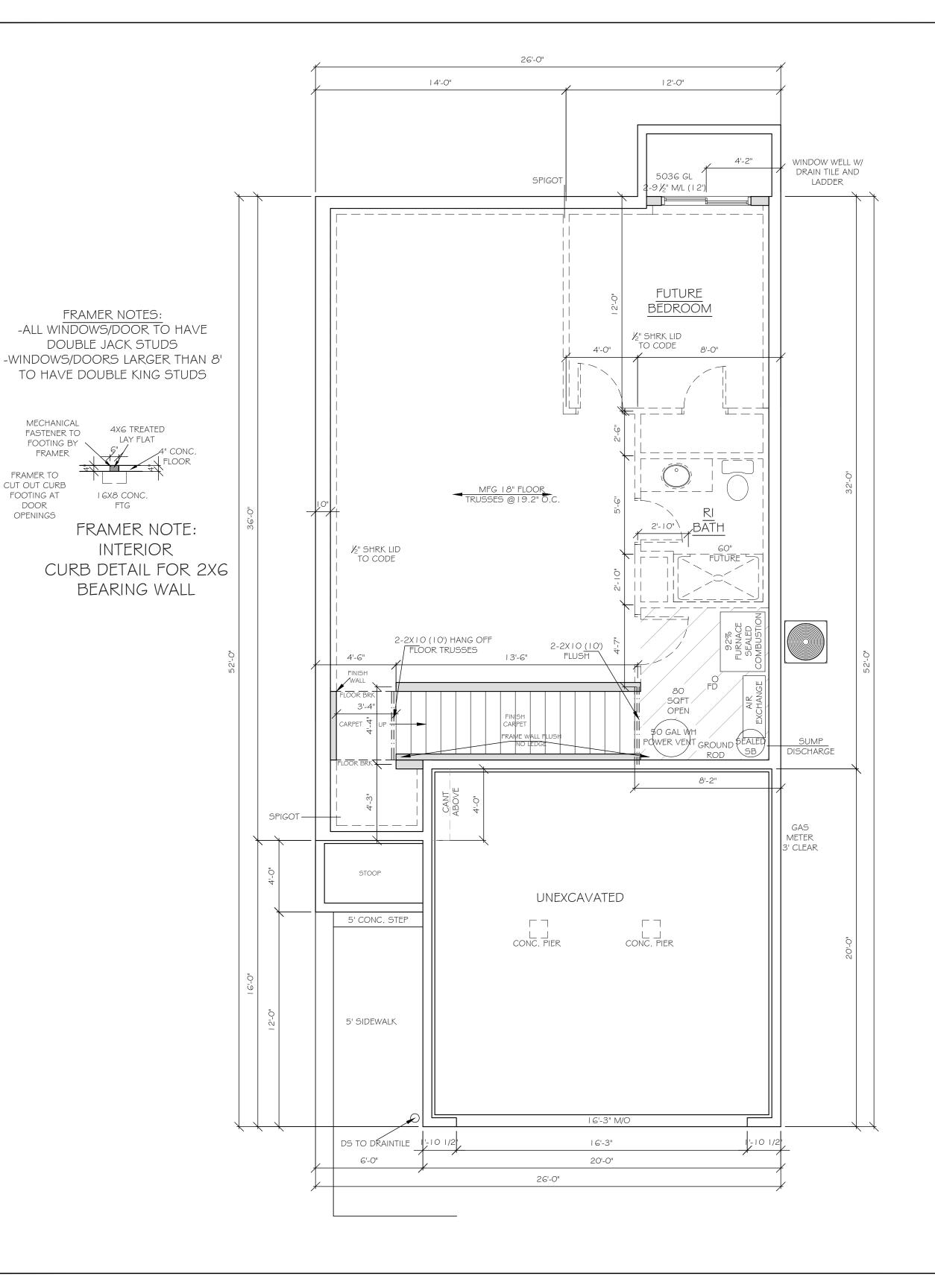
House Foundation: 858

Finished: 2046

Unfinished: 836

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

Fin Sq Ft: 22



FRAMER NOTES:

DOUBLE JACK STUDS

4X6 TREATED

LAY FLAT

I 6X8 CONC.

FTG

FRAMER NOTE:

INTERIOR

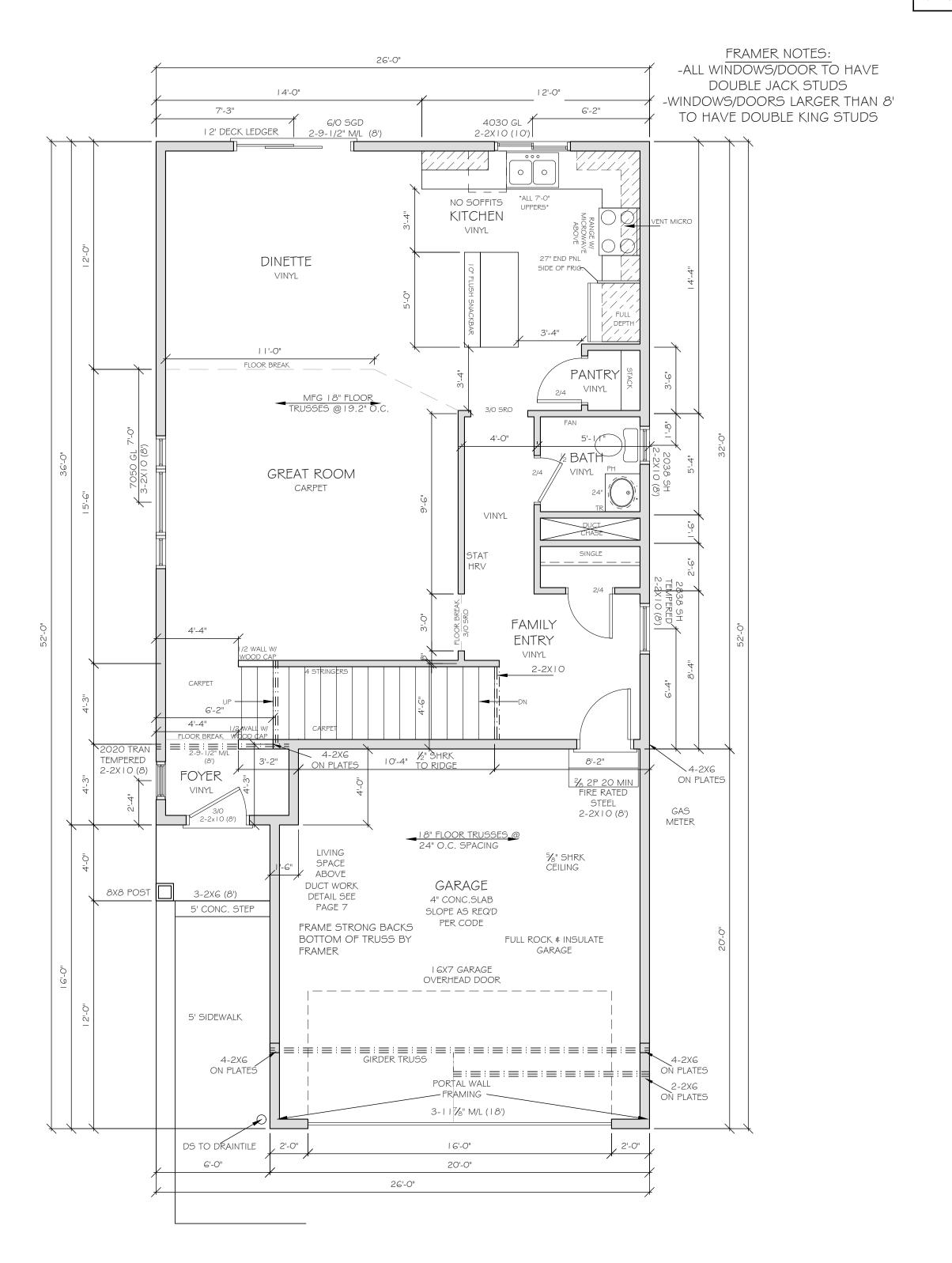
BEARING WALL

MECHANICAL FASTENER TO

FOOTING BY FRAMER

FRAMER TO CUT OUT CURB

FOOTING AT DOOR OPENINGS



Intellectual property of Fieldstone Family Homes, Inc. © 2008. ALL RIGHTS RESERVED. These plan drawings, including but not limited to, all text, designs, renditions, floor plans, along with the selection and arrangement of thereof, are original copyrighted materials owned by Fieldstone Family Homes, Inc. These materials are protected by federal law against unauthorized copying, or reproduction by unauthorized persons and entities. MN LIC: BC631164 WI LIC:DC-070800080

CLIENT: Project:

LOCATION:

LOT _ BLK_ DEVELOPMENT

Street CITY

MN JOB #:

REVISION 1
REVISION 2
REVISION 3

ZIP

REVISION 4
REVISION 5

REVISION 6
REVISION 7

REVISION 9
REVISION 10

REVISION 8

REVISION 10

REVISION 1 1

FINAL 3.7.23

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

Homeowner Signature

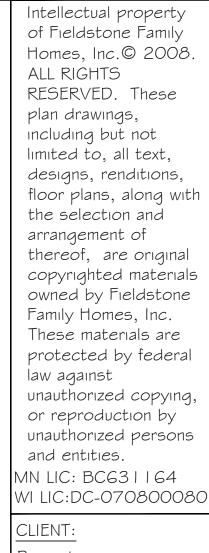
Agent: Plan: LILLIAN

Total Foundation: 1280 House Foundation: 858

Finished: 2046 Unfinished: 836

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

Fın Sq Ft: 862



Project:

LOCATION: LOT _ BLK_ DEVELOPMENT

Street CITY

MN

JOB #:

REVISION I

ZIP

REVISION 2 REVISION 3 REVISION 4 REVISION 5

REVISION 6 REVISION 7

REVISION 8 REVISION 9

REVISION 10 REVISION I I

3.7.23 FINAL

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

Homeowner Signature

Agent:

Plan: LILLIAN

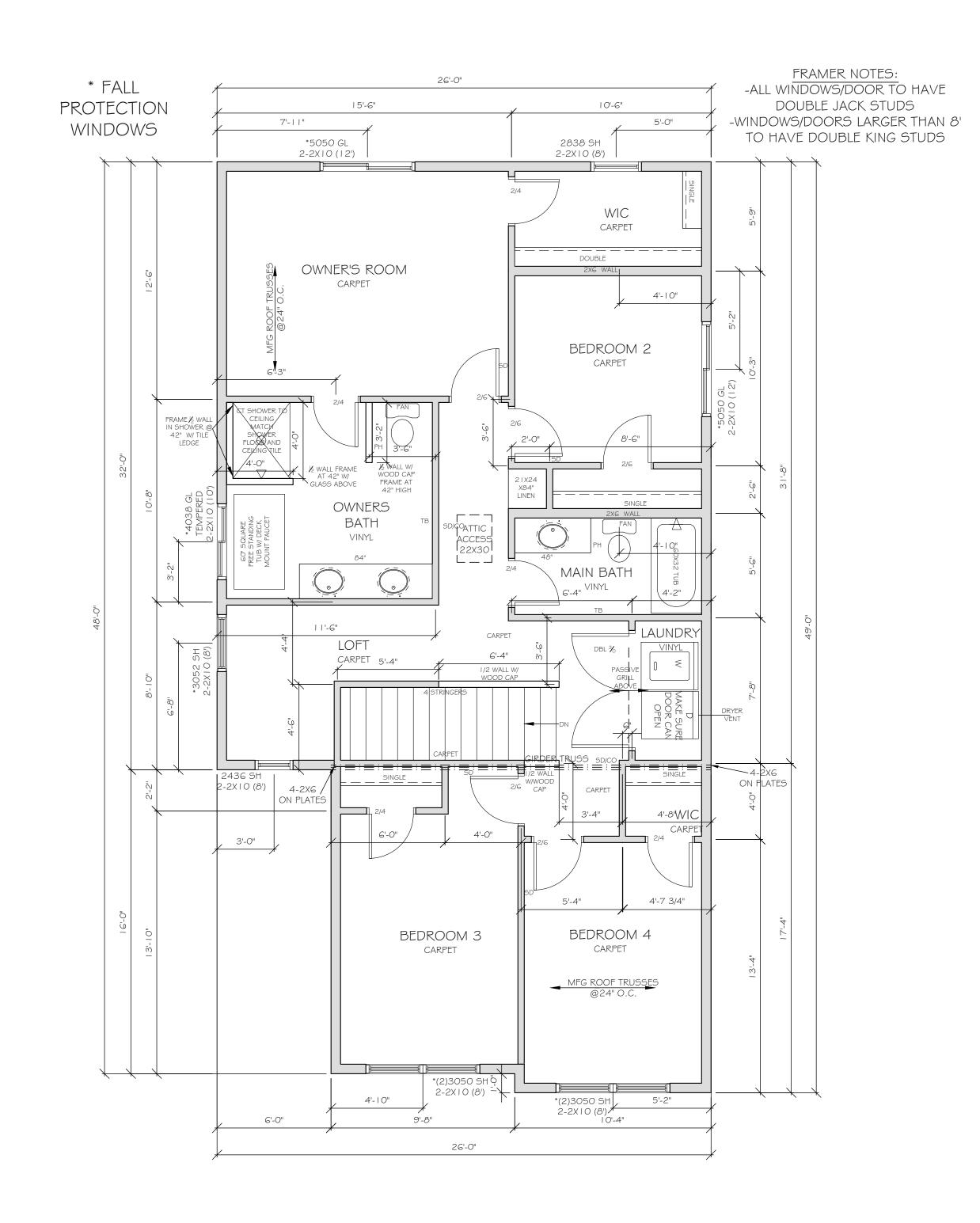
Total Foundation: 1280

House Foundation: 858 Finished: 2046

Unfinished: 836

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

Fin Sq Ft: 1162



**NOTE: WALL CONSTRUCTED CAPABLE OF ACCOMADATING ALL LOADS IMPOSED MEETING THE REQUIREMENTS OF IRC 2015

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

1/2" ROOF SHEATHING

I " AIR SPACE — SEE ELEVATION R-50 INSULATION -OSB ROOF SHEATHING 6'-0" ICE AND WATER SHEILD MFG. TRUSSES @ 24" O.C. 7/3" ENERGY HEEL -

LECEVATIO

RT7 TRUSS TIE DOWN BY USP CONNECTIONS OR EQUAL RIGID WIND WASH -

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

4" MIL VAPOR BARRIER WARM SIDE OF ALL WALLS AND CEILINGS " GYP BD. ─

3/4" T & G GLUED OSB SINGLE. LAYER FLOOR SYSTEM

18" MFG. TRUSS PER SPECS

EXTERIOR WALL SHEATHING -

R-20 SPRAY **FOAM**

AIR INFILTRATION BARRIER. ALL EXTERIOR WALLS 2X6 @ 16" O.C. —

VINYL SIDING -

R-20 INSULATION R-20 SPRAY

FOAM

TYPICAL ANCHORING 1/2" X 12" ANCHOR BOLT OR STRAP 6'-0" O.C. @ WALL RUNS 12" O.C. @ WALL ENDS CORE FILL TOP 2 COURSES

2X8 TRTD BOTTOM PLATE

SCUFF COAT INSULATION GRADE -

R-10 INSULATION

CONC. WALL

8'-4" OR 9'-0" POURED

20" X 8" FOOTING

DRAIN TILE AS REQUIRED

PASSIVE RADON

RADON VENT PIPE IN ATTIC -INSULATE WITH MIN. R-4 PIPE WRAP

RADON VENT PIPE TERMINATED AT LEAST 12" ABOVE SURFACE OF ROOF

MINIMUM 3" ABS OR PVC OR EQUIVALENT GAS TIGHT PIPE 4" PIPE MAY BE MORE EFFECTIVE, BUT NOT REQUIRED

SPACE PROVIDED FOR INSTALLATION

- MINIMUM 24" DIAMETER CENTERED ON THE AXIS OF THE VENT STACK - MINIMUM VERTICAL DISTANCE OF 3

OF CONCRETE WALL

FLOOR TRUSSES TO BE

BLOCKING REQUIRED TO

WALL TO OVER

R-10 INSULATION

4" CONC. SLAB REF. AS REQ. ON

6 MIL SEALED MOISTURE BARRIER

ON 6" COMPACTED GRANULAR FILL

GARAGE AND DAYLIGHT

FOOTINGS @ 42" MIN.

BELOW GRADE

HANG 1.5"

CARRY AND TRANSFER

LOADS TO BEARING

WALLS

ENGINEERED TO TRANSFER LOAD OF

OVER HANG TO BEARING WALL

FLOOR TRUSSES TO BE ENGINEERED TO TRANSFER LOAD OF OVER HANG TO BEARING WALL BLOCKING REQUIRED TO BOLT LOCATION MIN 21/2" CARRY AND TRANSFER FROM EXTERIOR EDGE LOADS TO BEARING

> ALTERNATE - EXTERIOR R-10 TOTAL SQ.FT. BETWEEN FINISHED

GRADE AND TOP OF EACH FOUNDATION

WALL DOES NOT EXCEED 1.5XTOTAL

LFT. OF EACH FOUNDATION WALL THAT ENCLOSES CONDITIONED SPACE.

NON-BEARING WALL BLOCKING PER BAM NEED ROOM FOR A35

NON BEARING EXTERIOR FOUNDATION WALLS

WALLS

R312.2.1 AND R312.2.2 PATIO DOORS .30U AND .26 SHGC ALL STEEL DOORS . 19U

ALL STRUCTURAL LUMBER

WHITES NO. 2 OR BETTER

WINDOWS ARE MAXIMUM OF .30

WINDOW FALL PROTECTION PER

U-VALUE WITH MAXIMUM SHGC .29

**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

2X8 AND ABOVE WILL BE SPF NO. 2 AND BETTER ALL 2X4 AND 2X6 STUDS WILL BE WESTERN

> **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. 15# FELT **%**" ROOF SHEATHING

GRADE 6" BELOW

SHEATHING

3'-6" POURED

FOUNDATION WALL

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 -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

> 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.

of Fieldstone Family Homes, Inc. © 2008 ALL RIGHTS RESERVED. These plan drawings, including but not limited to, all text, designs, renditions, floor plans, along with the selection and arrangement of thereof, are original copyrighted materials owned by Fieldstone Family Homes, Inc. These materials are protected by federal law against unauthorized copying, or reproduction by unauthorized persons and entities.

Intellectual property

MN LIC: BC63 | 164 WI LIC:DC-07080008C

CLIENT: Project:

LOCATION: LOT _ BLK_ DEVELOPMENT

Street CITY MN JOB #:

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

ZIP

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

3.7.23

Homeowner Signature

REVISION I I

FINAL

Agent:

Plan: LILLIAN

Total Foundation: 1280 House Foundation: 858

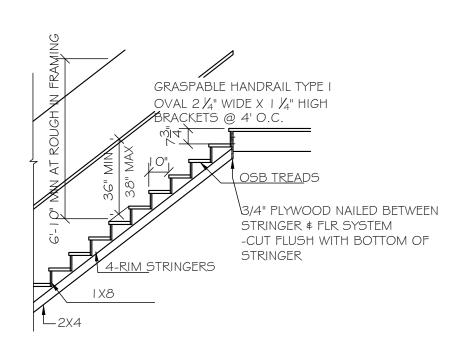
Scale: 1/4" = 1'-0"

Finished: 2046

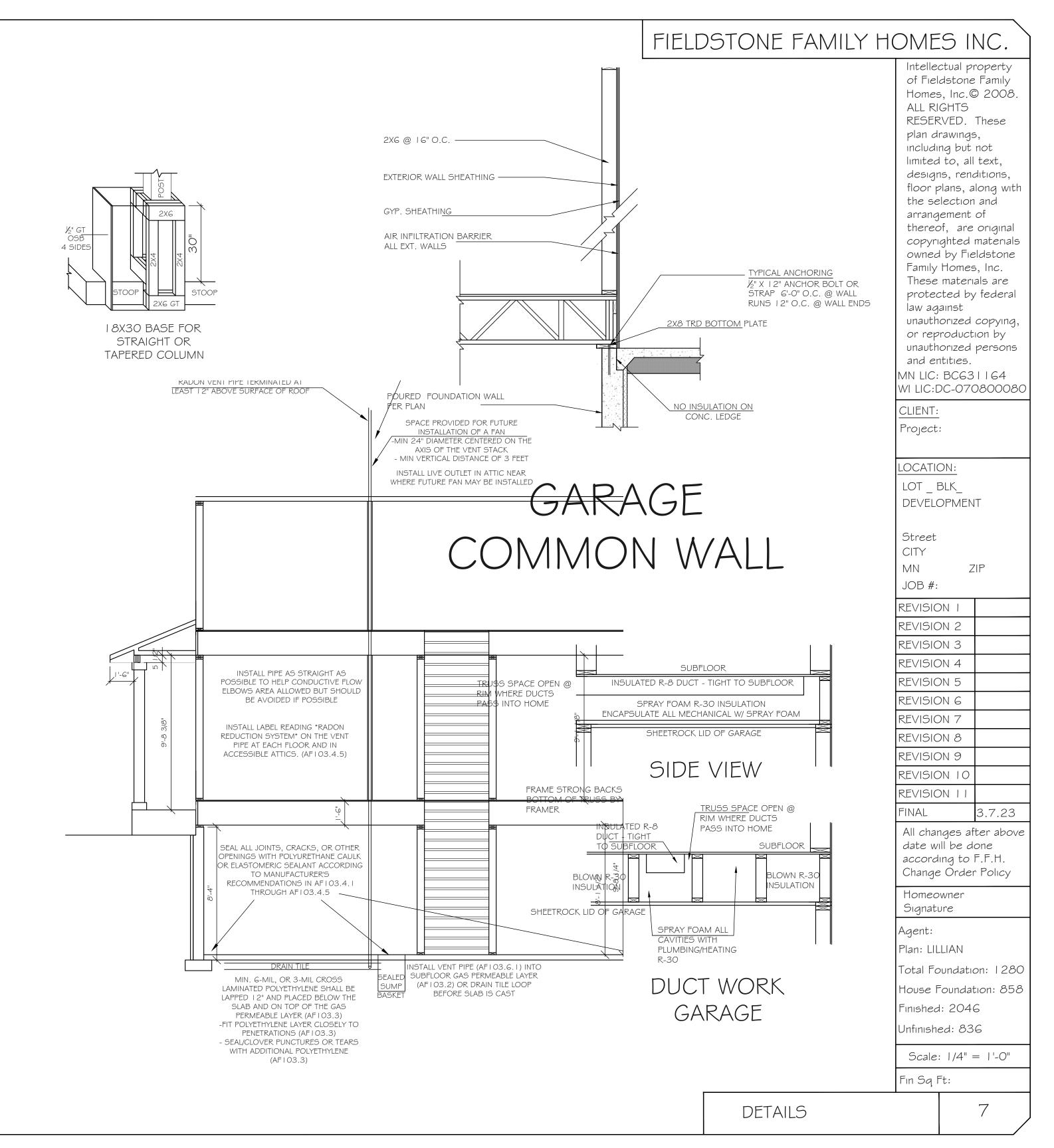
Jnfinished: 836

in Sq Ft:

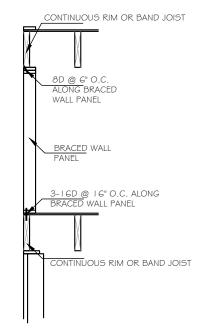
FULL BASEMENT



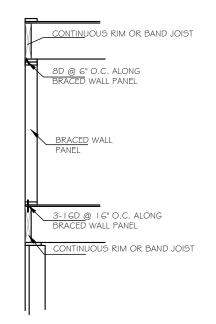
INTERIOR STAIR DETAIL



BRACE WALL PANELS: CS WSP NOT TO SCALE



PARALLEL FRAMING

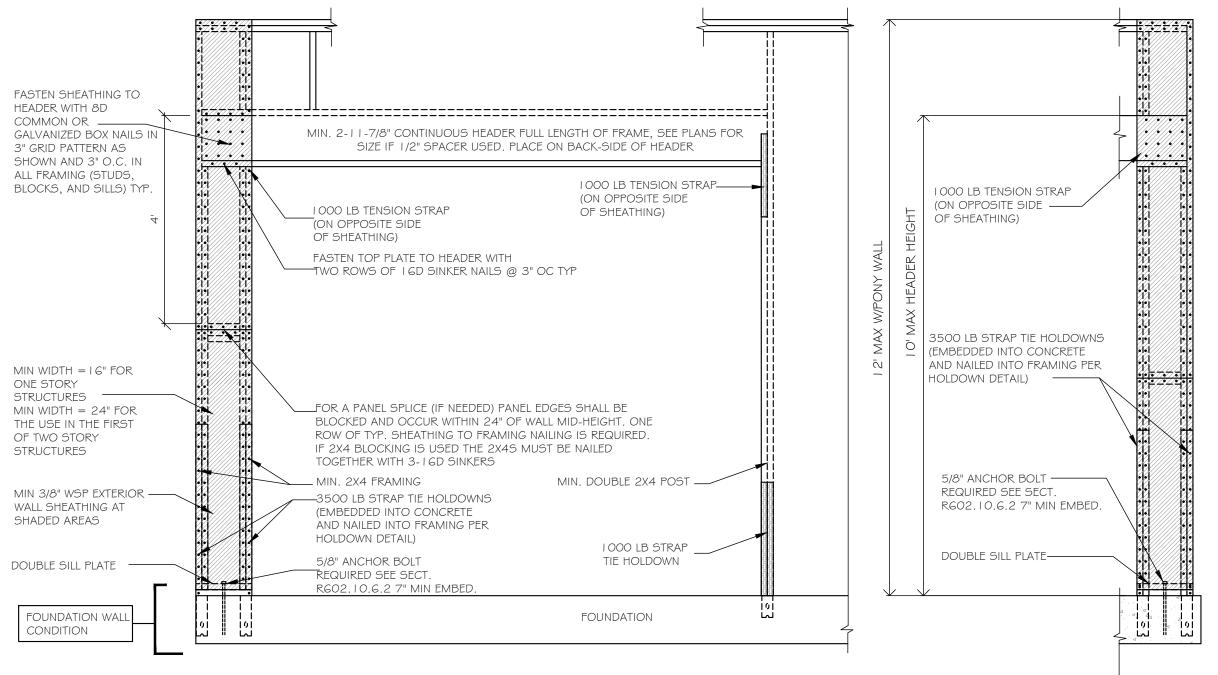


PERPENDICULAR FRAMING

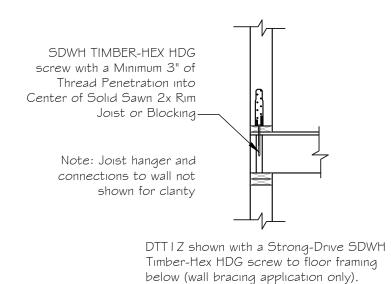
=BRACED WALL PANEL

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

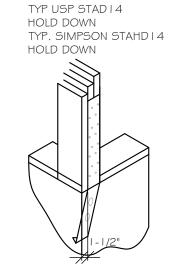
EXTENT OF HEADER WITH SINGLE PORTAL FRAME (ONE BRACED WALL PANEL)



PORTAL WALL FRAMING DETAIL FOR GARAGE



DTT I Z HOLD DOWN FOR WIND BRACING



HOLD DOWN DETAIL

Intellectual property of Fieldstone Family Homes, Inc. © 2008 ALL RIGHTS RESERVED. These plan drawings, including but not limited to, all text, designs, renditions, floor plans, along with the selection and arrangement of thereof, are original copyrighted materials owned by Fieldstone Family Homes, Inc. These materials are protected by federal law against unauthorized copying, or reproduction by unauthorized persons and entities. MN LIC: BC631164 WI LIC:DC-070800080

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

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

Homeowner Signature

REVISION I I

Agent:

Plan: LILLIAN

Total Foundation: 1280

House Foundation: 858

Finished: 2046 Unfinished: 836

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

Fin Sq Ft: