

HOLDOWN SCHEDULE LSTHD8/8RJ HOLDOWN SEE DETAIL 15/SD.1

FRAMING NOTES

POOR FROM GARAGE TO HOUSE IS TO BE 20 MIN. FIRE-RATED SELF-CLOSING DOOR LANDINGS AT EXTERIOR DOORS TO BE 36" X 36" MIN. 5/8" TYPE 'X' GYP. ON GARAGE WALLS AND CEILING ADJACENT TO LIVING AREAS PROVIDE APPROVED ATTIC ACCESS TO ALL ATTIC AREAS THAT EXCEED 30 SQ. FT. AND HAVE A VERTICAL HEIGHT OF 30" OR GREATER

CONTRACTOR AND SUB-CONTRACTORS
ARE RESPONSIBLE FOR FOLLOWING
ANY ENGINEERING SPECIFICATIONS.
ERIC ANDREWS CUSTOM HOME DESIGN
IS NOT RESPONSIBLE FOR ANY ADDITIONAL
FEES FOR ENGINEERING CORRECTIONS,
FIX LETTERS, ETC. PLAN NOTES

VENT DRYER TO OUTSIDE MIN. 4" VENT

JOB NO.
1846 PLAN
SHEET JUNE 2012 NOTED DAKOTA HOMES 1846 PLAN

LOT 202 DESERT CREEK

HERRIMAN, UTAH



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9. FLOOR JOISTS SHALL BE 11-7/8" TJI/210 AT 16" O.C. U.N.O.
10. ROOF RAFTERS TO BE 2 X 6 DF-L #2 @ 24" O. C. U.N.O.
11. PROVIDE 2x SQUASH BLOCKING AT FLOOR FRAMING TO MATCH DIMENSIONS OF POST ABOVE.
12. ALL DETAILS SHALL APPLY IN ALL SIMILAR SITUATIONS.
13. ALL LUMBER NOT PERMANENTLY PROTECTED FROM THE ELEMENTS SHALL BE PRESERVATIVE TREATED OF OF A DECAY RESISTANT SPECIES. CONTACT LEI ENGINEERS AND SURVEYORS, INC. IF A DIFFERENT SPECIES IS TO BE USED.

FIELD.

5. EXTERIOR STUD WALLS TO BE 2 X 6 @ 16" O.C. U.N.O.

5. GARAGE WALLS MAY BE 2 x 4 DF - L #2 @ 16" O.C.

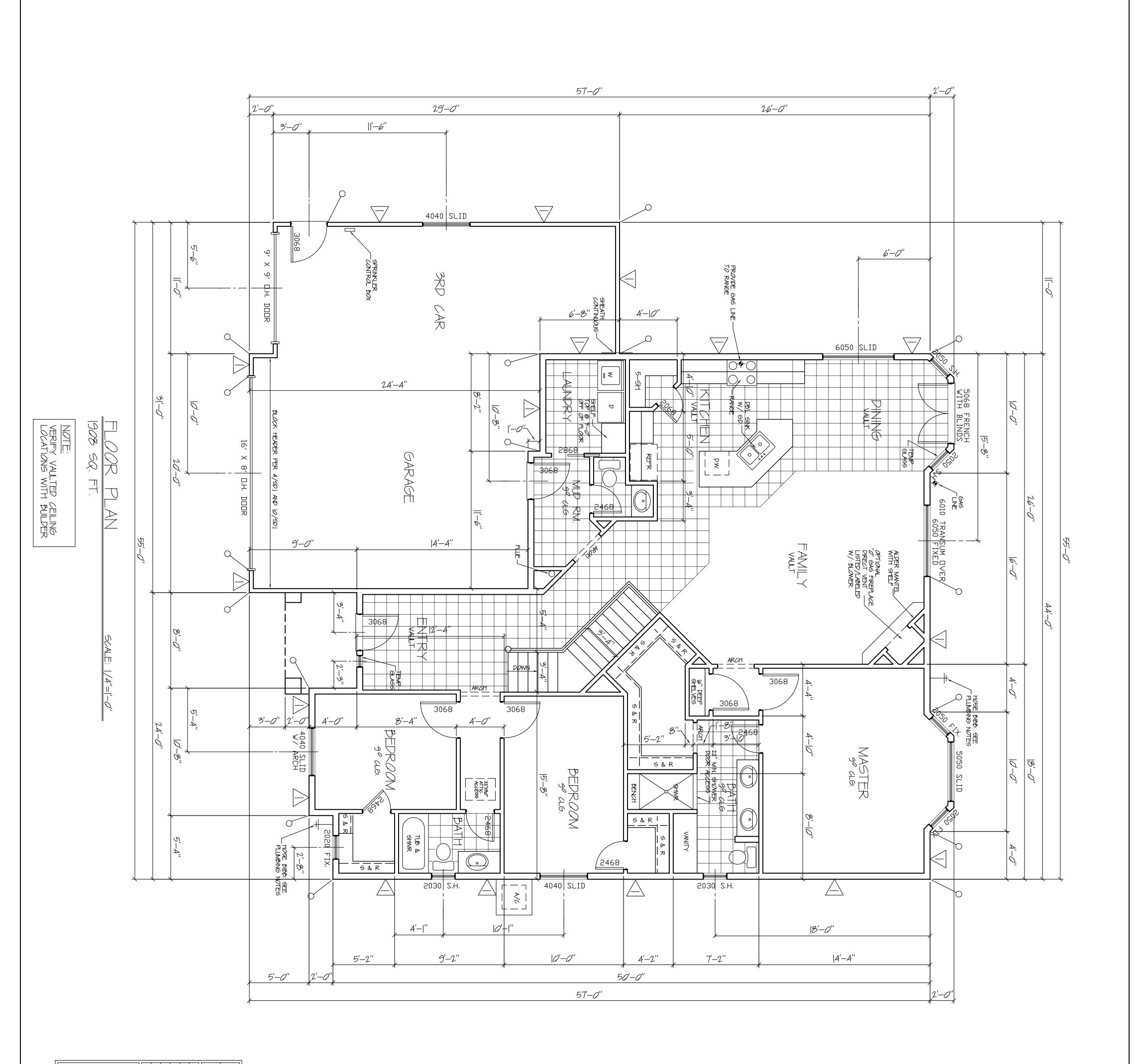
6. USE (8) 16d NAILS BETWEEN TOP PLATE SPLICE POINTS ON ALL
EXTERIOR AND SHEAR WALLS. PROVIDE A 4'-0" MINIMUM LAP SPLICE.

7. INSTALL ALL SIMPSON HARDWARE PER MANUFACTURER'S
SPECIFICATIONS.

8. HOLDOWNS SHALL BE INSTALLED ON (2) FULL HEIGHT KING STUDS
(MINIMUM).

R SHEATHING SHALL BE APA RATED 3/4" T&G WITH 10d NAILS OR SON WSNTL2LS #8 WOOD SCREWS AT 6" O.C. EDGE, 12" O.C.

3HALL BE APA RATED 7/16" OSB OR CDX PLYV O.C. EDGE, 12" O.C. FIELD.



SHEAR WALL SCHEDULE 1.3

SHEET WIND WIND SEISMIC PICE PIELD WIND SEISMIC PIELD WIND PANEL SEISMIC PIELD WIND SEISMIC PIELD WIND SEISMIC PIELD WIND PIELD WIND SEISMIC PIELD WIND SEIS

HOLDOWN SCHEDULE

SYMBOL HOLDOWN/STRAP

C SEE DETAIL 15/SD.1

SHALL BE PRESERVATIVE TREATED OF OF A DECAY RESISTANT SPECIES. CONTACT LEI ENGINEERS AND SURVEYORS, INC. IF A DIFFERENT SPECIES IS TO BE USED.

1. PLANS ARE NOT COMPLETE WITHOUT THE STRUCTURAL CALCULATIONS.

CALCULATIONS.

2. REFER TO THE STRUCTURAL CALCULATIONS FOR THE GENERAL STRUCTURAL NOTES.

3. ROOF SHEATHING SHALL BE APA RATED 7/16" OSB OR CDX PLYWOOD WITH 8d NAILS AT 6" O.C. EDGE, 12" O.C. FIELD.

4. FLOOR SHEATHING SHALL BE APA RATED 3/4" T&G WITH 10d NAILS OR SIMPSON WSNITL2LS #8 WOOD SCREWS AT 6" O.C. EDGE, 12" O.C. FIELD.

5. EXTERIOR STUD WALLS TO BE 2 X 6 @ 16" O.C. U.N.O. GARAGE WALLS MAY BE 2 X 4 DF - L #2 @ 16" O.C.

6. USE (8) 16d NAILS BETWEEN TO DE 2 X 6 DF O.MINIMUM LAP SPLICE EXTERIOR AND SHEAR WALLS. PROVIDE A 4-0" MINIMUM LAP SPLICE.

7. INSTALL ALL SIMPSON HARDWARE PER MANUFACTURER'S SPECIFICATIONS.

8. HOLDOWNS SHALL BE INSTALLED ON (2) FULL HEIGHT KING STUDS (MINIMUM).

9. FLOOR JOISTS SHALL BE 11-7/8" BCI 6000 - 1.8 AT 16" O.C. U.N.O.

10. ROOF RAFTERS TO BE 2 X 6 DF-L #2 @ 24" O. C. U.N.O.

11. PROVIDE 2x SQUASH BLOCKING AT FLOOR FRAMING TO MATCH DIMENSIONS OF POST ABOVE.

12. ALL LUMBER NOT PERMANENTLY PROTECTED FROM THE ELEMENTS SHALL BE PRESERVATIVE TREATED OF OF A DECAY RESISTANT SPECIES. CONTACT LEI ENGINEERS AND SURVEYORS, INC. IF A DIFFERENT SPECIES IS TO BE USED.

FRAMING

NOTES

VENT DRYER TO OUTSIDE W/
MIN. 4" VENT

DOOR FROM GARAGE TO HOUSE
IS TO BE 20 MIN. FIRE-RATED
SELF-CLOSING DOOR

PROVIDE APPROVED ATTIC ACCESS
TO ALL ATTIC AREAS THAT EXCEED
30 SQ. FT. AND HAVE A VERTICAL
HEIGHT OF 30" OR GREATER

5/8" TYPE 'X' GYP. ON GARAGE
WALLS AND CEILING ADJACENT
TO LIVING AREAS

LANDINGS AT EXTERIOR DOORS
TO BE 36" X 36" MIN.

FLOOR PLAN NOTES

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APRIL 2013

SCALE

NOTED

JOB NO.

1908 PLAN

SHEET

DAKOTA HOMES

1908 PLAN

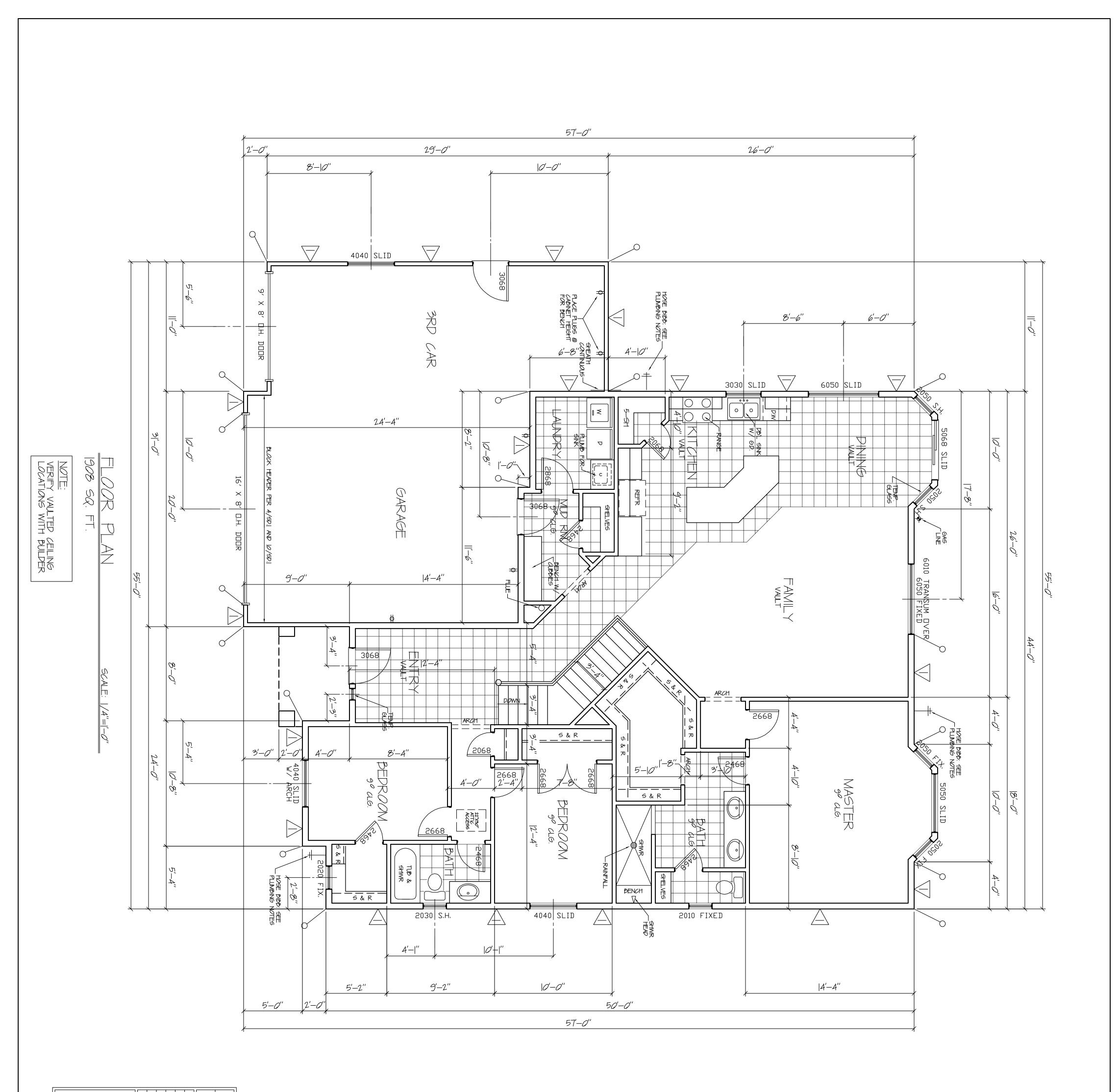
LOT 208 DESERT CREEK

HERRIMAN, UTAH



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7/16" OSB OR CDX PLYWOOD
1/2" SHEET ROCK OR BETTER
1/2" SHEET ROCK OR BETTER ARE TO BE SPACED AT 16" O.C. U.N.O.

CAPACITIES ARE BASED ON AF & PA SDPWS TABLE 4.3A (IBC 2306.3)

CAPACITIES ARE BASED ON AF & PA SDPWS TABLE (SHEAR WALL CHORDS) U.N.O.

STUDS AT EACH END OF SHEAR PANELS (SHEAR WALL CHORDS) U.N.O.

DOES SHALL BE BLOCKED WITH 2-INCH NOMINAL OR WIDER FRAMING WITH EDGE NAILING AT ALL SUPPORTS AND PANEL

A. (AF&PA SDPWS 4.3.7.1 NOTE 1)

ELS ARE APPLIED ON BOTH FACES OF A WALL AND NAIL SPACING IS LESS THAN 6" O.C. ON EITHER SIDE, PANEL JOINTS SOOF FALL ON DIFFERENT FRAMING MEMBERS.

O FALL ON DIFFERENT FRAMING MEMBERS.

ADJOINING PANEL EDGES AND SILL PLATES SHALL BE 3-INCH NOMINAL OR WIDER FOR EDGE NAILING 3" O.C. OR LESS. NANEL EDGES AND INTO SILL PLATES SHALL BE STAGGERED. (AF&PA SDPWS 4.3.7.1 NOTE 3)

HEET ROCK SHEARWALLS SHALL BE 5d COOLER NAILS IN LIEU OF 8d NAILS. DRYWALL SCREWS ARE PERMITTED TO SUB LER NAILS IF THEIR DIMENSIONS ARE NOT LESS THAN 1 5/8"x0.086" (IBC TABLE 2306.7 NOTE c) MATERIAL SHEAR WALL **SCHEDULE** 12" 12" 12" 7"

HOLDOWN SCHEDULE

FIELD.

5. EXTERIOR STUD WALLS TO BE 2 X 6 @ 16" O.C. U.N.O. GARAGE WALLS MAY BE 2 X 4 DF - L #2 @ 16" O.C.

6. USE (8) 16d NAILS BETWEEN TOP PLATE SPLICE POINTS ON ALL EXTERIOR AND SHEAR WALLS. PROVIDE A 4-0" MINIMUM LAP SPLICE.

7. INSTALL ALL SIMPSON HARDWARE PER MANUFACTURER'S SPECIFICATIONS.

8. HOLDOWNS SHALL BE INSTALLED ON (2) FULL HEIGHT KING STUDS (MINIMUM).

9. FLOOR JOISTS SHALL BE 11-7/8" BCI 6000 - 1.8 AT 16" O.C. U.N.O.
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FRAMING

NOTES

LANDINGS AT EXTERIOR DOORS TO BE 36" X 36" MIN.

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SEPTEMBER 2 NOTED 1908 PLAN 2013

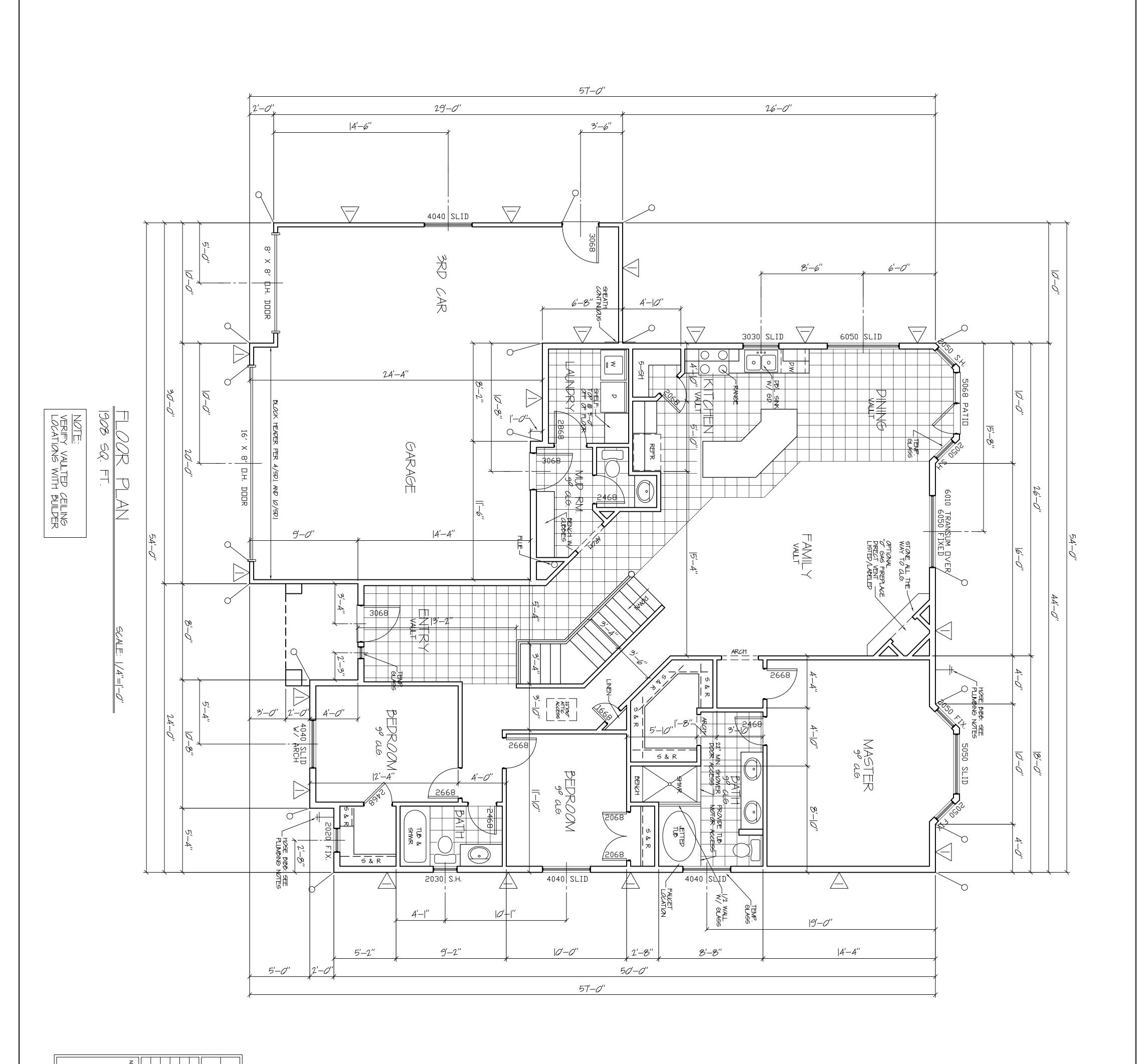
DAKOTA HOMES 1908 PLAN **LOT 12 THOMPSON PLACE** HERRIMAN, UTAH

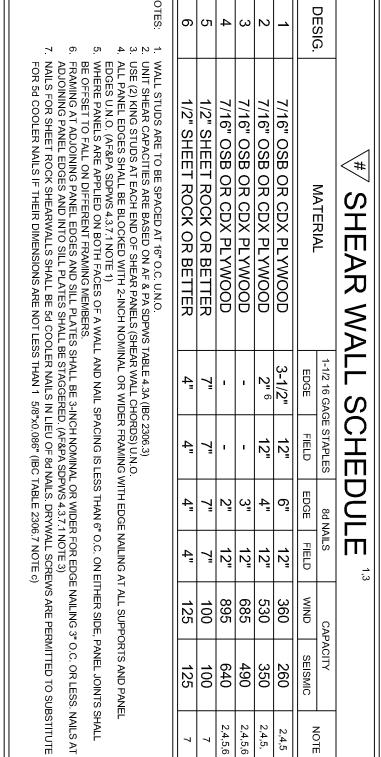
NOTE



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HOLDOWN SCHEDULE

SYMBOL HOLDOWN/STRAP

C SEE DETAIL 15/SD.1

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JANUARY 2013
SCALE
NOTED
JOB NO.
1908 PLAN
SHEET

DAKOTA HOMES

1908 PLAN
LOT 206 DESERT CREEK

HERRIMAN, UTAH



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