# Project: Residence for Jimmy & Ally DePiano

Lot #2 Powder Mountain West 6706 East 6675 North Eden, Utah Contact: Tyson DeMeyer 801 725-5132

### ALL WORK SHALL COMPLY WITH THE FOLLOWING CODES:

2018 EDITION OF THE INTERNATIONAL BUILDING CODE (IBC), TO INCLUDE APPENDIX J, ISSUED BY THE INTERNATIONAL CODE COUNCIL

2017 EDITION OF THE NATIONAL ELECTRIC CODE (NEC), ISSUED BY THE NATIONAL FIRE PROTECTION ASSOCIATION

2018 EDITION OF THE INTERNATIONAL PLUMBING CODE (IPC), ISSUED BY THE INTERNATIONAL CODE COUNCIL

2018 EDITION OF THE INTERNATIONAL MECHANICAL CODE (IMC), ISSUED BY THE INTERNATIONAL CODE COUNCIL

2018 EDITION OF THE INTERNATIONAL REISDENTIAL CODE (IRC), ISSUED BY THE INTERNATIONAL CODE COUNCIL

2018 EDITION OF THE INTERNATIONAL ENERGY CONSERVATION CODE (IECC) ISSUED BY THE INTERNATIONAL CODE COUNCIL

2018 EDITION OF THE INTERNATIONAL FUEL GAS CODE (IFGC), ISUED BY THE INTERNATIONAL CODE COUNCIL

2018 EDITION OF THE INTERNATIONAL FIRE CODE

#### SHEET INDEX:

G101 - TITLE PAGE

S101 - SITE PLAN

A101 - MAIN FLOOR PLAN A102 - LOWER FLOOR PLAN

A201 - EXTERIOR ELEVATIONS A202 - EXTERIOR ELEVATIONS

A301 - CROSS SECTION

E101 - MAIN FLOOR ELECTRICAL PLAN E102 - LOWER FLOOR ELECTRICAL PLAN

#### SQUARE FOOTAGE INDEX:

MAIN LEVEL: 1408 SQ FT UPPER LEVEL: 152 SQ FT LOWER LEVEL: 1048 SQ FT GARAGE: 416 SQ FT PORCH: 258 SQ FT

## GENERAL NOTES

- 1. THE GENERAL CONTRACTOR, ALL SUPPLIERS AND SUBCONTRACTORS WILL FOLLOW THE DIRECTION OF THE OWNER TO MAINTAIN UNDISTURBED AREAS OF THE SITE THAT ARE OUTSIDE THE PROJECT LIMIT LINE.
- 2. THE PURPOSE OF THE CONTRACT DOCUMENTS IS TO DESCRIBE THE DESIGN INTENT OF THE PROPOSED IMPROVEMENTS. IN ORDER TO FULLY UNDERSTAND THE SCOPE OF THE WORK INVOLVED THE GENERAL AND SUB CONTRACTORS ARE RESPONSIBLE FOR VISITING THE SITE AND STUDYING THE CONTRACT DOCUMENTS PRIOR TO BIDDING OR COMMENCING WORK. THE GENERAL AND SUB CONTRACTORS WILL BE RESPONSIBLE FOR PROVIDING ALL WORK AND MATERIALS RELATED TO THE CONSTRUCTION DESCRIBED, WHETHER FULLY SPECIFIED OR NOT, SUCH AS FASTENERS, CONNECTORS, CAULKING, HARDWARE, FINISHES AND OTHER SUCH WORK THAT WOULD CONSTITUTE A COMPLETE APPLICATION
- 3. THE CONTRACTOR AND SUB CONTRACTORS SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT THE SITE AND WORK PERFORMED BY OTHER TRADES, DO NOT SCALE DRAWINGS, IF DIMENSIONS ARE IN QUESTION THE CONTRACTOR OR SUB CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE DESIGNER PRIOR TO CONTINUING CONSTRUCTION OF THE AREA IN QUESTION.
- 4. DIMENSIONS ARE TO THE CENTERLINE OF STEEL, THE NOMINAL FACE OF CONCRETE OR MASONRY AND THE FACE OF STUDS, UNLESS OTHERWISE NOTED.
- 5. ALL DETAILS, SECTIONS AND NOTES SHOWN ON THE DRAWINGS ARE INTENDED TO BE TYPICAL AND SHALL APPLY TO SIMILAR SITUATIONS ELSEWHERE UNLESS NOTED OR SHOWN OTHERWISE, NOTES AND DETAILS ON DRAWINGS SHALL TAKE PRECEDENCE OVER THESE GENERAL NOTES. IF GENERAL NOTES AND SPECIFICATIONS APPEAR TO BE IN CONFLICT CONTACT DESIGNER FOR CLARIFICATION BEFORE PROCEEDING WITH CONSTRUCTION.
- 6. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST ADOPTED VERSION OF THE INTERNATIONAL BUILDING CODE, ANY LOCAL AMMENDMENTS TO IT, AND ALL OTHER APPLICABLE CODES, REGULATIONS AND STANDARDS.
- 7. ALL ASTM DESIGNATIONS SHALL BE AS AMENDED TO DATE, UNLESS NOTED OTHERWISE.
- 8. MANUFACTURER'S SPECIFICATIONS SHALL BE FOLLOWED FOR INSTALLATION OF ALL MATERIALS.
- 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SAFETY AND PROTECTION IN AND AROUND THE JOB SITE AND/OR ADJACENT PROPERTIES.
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE ALL DESIGN AND ENGINEERING OF THE FOLLOWING SUB TRADES: ELECTRICAL, PLUMBING, HVAC. PREPARE AND SUBMIT ALL ADDITIONAL DRAWINGS AND SPECIFICATIONS NECESSARY TO OBTAIN RELATED PERMITS.
- 11. DURING AND AFTER CONSTRUCTION THE CONTRACTOR AND/OR OWNER SHALL KEEP THE LOADS ON THE STRUCTURE WITHIN THE LIMITS OF THE DESIGN LOADS.
- 12. ALL WORKMANSHIP ON THE PROJECT SHALL CONFORM TO THE BEST QUALITY OF THE TRADE.
- 13. PATCH AND REPAIR ALL FINISHED SURFACES DAMAGED BY CONSTRUCTION TO THE SATISFACTION OF THE OWNER.
- 14. "TYP" OR "TYPICAL", AS USED IN THESE DOCUMENTS, MEAN THAT THE CONDITION IS THE SAME OR REPRESENTATIVE FOR ALL SIMILAR CONDITIONS UNLESS OTHERWISE NOTED. DETAILS ARE USUALLY KEYED AND NOTED "TYPICAL" ONLY WHEN THEY FIRST OCCUR AND ARE REPRESENTATIVE FOR SIMILAR CONDITIONS THROUGHOUT, UNLESS NOTED OTHERWISE.
- 15. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE TO PLACE PROTECTIVE AND DUST BARRIERS AND TO KEEP EXISTING FINISHED AREAS CLEAN AND UNOBSTRUCTED AT ALL TIMES.
- 16. BEFORE STARTING A PROPOSAL, ALL BIDDERS SHALL CAREFULLY EXAMINE THE DRAWINGS, SPECIFICATIONS AND OTHER CONTRACT DOCUMENTS; SHALL VISIT THE SITE OF THE WORK; SHALL FULLY INFORM THEMSELVES AS TO ALL EXISTING CONDITIONS AND LIMITATIONS AND SHALL INCLUDE IN THE PROPOSAL THE COST OF ALL ITEMS INCLUDED IN THE CONTRACT AND APPERTANCES REQUIRED TO CONSTITUTE A COMPLETE INSTALLATION.
- 17. FURNISH EVERYTHING NECESSARY AND INCIDENTAL FOR PROPER AND SATISFACTORY COMPLETION OF ALL WORK SPECIFIED, INDICATED OR SHOWN IN THE CONTRACT DOCUMENTS.
- 18. ALL EXPOSED SURFACES THAT HAVE BEEN MODIFIED, INSTALLED OF AFFECTED BY THE CONSTRUCTION PROCESS SHALL BE CLEANED, VACUUMED OR DUSTED IN ORDER TO LEAVE THE PREMISES READY FOR OCCUPANCY WITH NO FURTHER CLEANING NECESSARY BY THE OWNER.
- 19. COORDINATE WITH THE OWNER TO SCHEDULE UTILITY DOWNTIMES, PROVIDE 48 HOURS MINIMUM NOTICE PRIOR TO ARRANGING FOR DOWNTIMES.
- 20. CONTRACTOR PARKING, DELIVERIES, AND STORAGE: THE GENERAL CONTRACTOR SHALL COORDINATE WITH THE OWNER FOR APPROVED LOCATIONS FOR PARKING, DELIVERIES, AND MATERIAL STORAGE, AND SHALL NOTIFY ALL SUPPLIERS AND SUB CONTRACTORS OF REQUIREMENTS. PARKING AND STORAGE ARE NOT TO DAMAGE EXISTING LANDSCAPE OR TERRAIN.
- 21, AT THE COMPLETION OF EACH WORK DAY CLEAN THE SITE OF ALL DEBRIS AND WASTE, INSTALL NECESSARY SAFETY BARRIERS, AND STORE TOOLS OUT OF THE WAY.
- 22. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR PROTECTION AND SECURITY OF THE PROJECT, SUBCONTRACTORS ARE RESPONSIBLE FOR PROTECTION, SECURITY AND WEATHER PROTECTION OF THE PROJECT AS IT RELATES TO THE PERFORMANCE OF THEIR TRADE FROM WEATHER, DEMOLITION, CONSTRUCTION, THEFT, VANDALISM, ETC. WHEN ANY PORTION OF THE ROOF IS REMOVED THE CONTRACTOR PERFORMING SUCH ROOF WORK WILL BE FULLY RESPONSIBLE FOR COMPLETE PROTECTION FROM INCLEMENT WEATHER.
- 23. THE GENERAL CONTRACTOR ASSUMES FULL LIABILITY FOR ANY PROBLEMS THAT MAY ARISE DUE TO POTENTIAL ERRORS, OMISSIONS, AND/OR CONFLICTS ON THESE PLANS. IF ANY SUCH ERRORS ARE FOUND CONTACT THE DESIGNER FOR CLARIFICATION AS NEEDED,
- 24. THE GENERAL AND SUB-CONTRACTORS MUST SUBMIT A WRITTEN REQUEST FOR, AND OBTAIN, THE DESIGNERS WRITTEN PRIOR APPROVAL FOR ALL CHANGES, MODIFICATIONS AND/OR SUBSTITUTIONS, IF NOT THE CONTRACTOR WILL BE RESPONSIBLE TO BEAR ALL LIABILITY AND COSTS ASSOCIATED WITH SUCH CHANGES.

omeowner: immy & Ally DePiano

General Contractor: Peterson Builders Tyson DeMeyer

4 7 7  $\bigcirc$ 700 - ---ΣŽ 75 7 O  $\geq \bigcirc$  $Q = Q = \frac{1}{2}$ <u>-</u> 4 U -# 、 † 06 en لًا ۞ لــ

SHEET NO:

DESCRIPTION: TITLE PAGE

| Scale: 1/4" = 1 Foot

Creative
Line
Line
Line
Line
Custom Home
Solutions
CreativeLinePlans.com

©Ashlie Hull
801 628-7041

Deplano Residence Parcel #221100011 Lot #42-R Powder Mountain West 6706 East 6675 North

Eden, Utah Area: 9,505 Sq. Ft.

.21 Acres

Scale: 1" = 8'

————Property Line

\_\_\_\_\_Building Setbacks

Zone FR-3

Main Building Front Setback: 25' Side Setback: 8' min 10' total Rear Setback: 30' Max Height: 35'

Accessory Building Side Setback: 8' (or 1' if 6' behind main building) Rear Setback: 1' Max Height: 25'

Note: All storm water and dirt will be kept on site during construction until final landscaping is done.

construction until final landscaping is done.

Note: Surface drainage shall be diverted to a storm sewer conveyance or other approved point of collection so as to not create a hazard. Lot shall be graded so as to drain surface water away from foundation walls. The grade away from the foundation walls shall fall a minimum of 6 inches within the first 10 feet (min. 5% slope.)

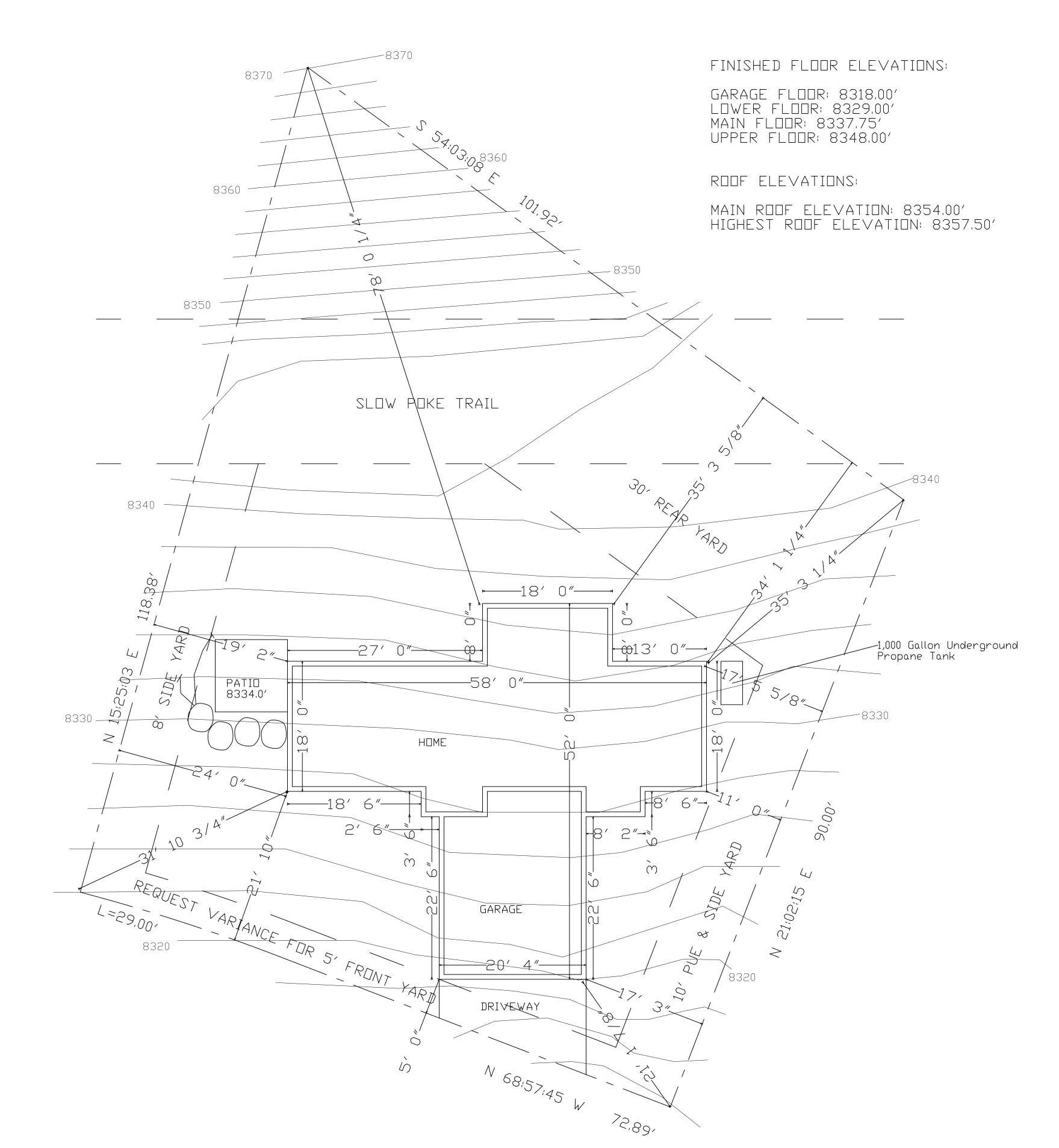
Note: The grade adjacent to all foundation walls shall fall a minimum of 6 inches within the first 10 feet (5% slope). R401.3 Landings, ramps, patios, porches or decks, which are required to be level or can have a maximum slope of 1/4" per foot. All other impervious survaces within 10 feet of the foundation walls must slope a minimum of 1/4" per foot away from walls.

Note: Street, curb, and gutter will be inspected and cleaned of all mud and dirt at the end of every day.

Note: Gravel bags (or equivalent BMP) to be placed and maintained around any storm drain inlet adjacent to or immediately downstream from site during construction.

Note: Berms or swales may be required along property lines to prevent storm water flow onto adjacent lots. Final grading shall blend with adjacent lots.

Note: A lined concrete washout area must be provided at the site for all concrete, paint, stucco, or masonry work. Washout on the ground is prohibited.



General Contractor:

Jimmy & Ally DePiano

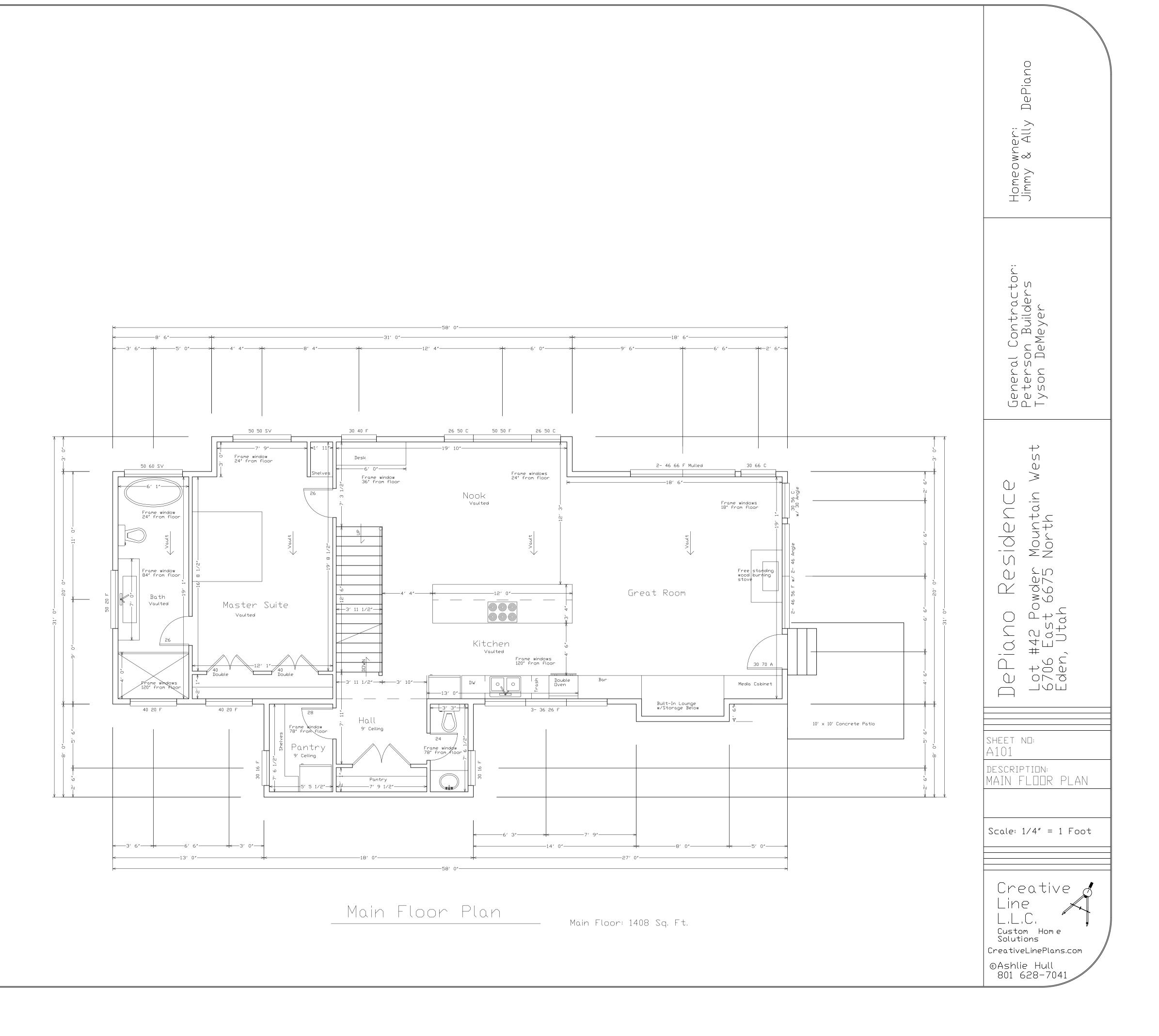
 $\overline{\phantom{a}}$ ŌŌ \_ \_\_\_ Û /\ 70  $\geq \tilde{Q}$  $\overline{\Box}$ # + 0 0 0 0 0 0 / 0 

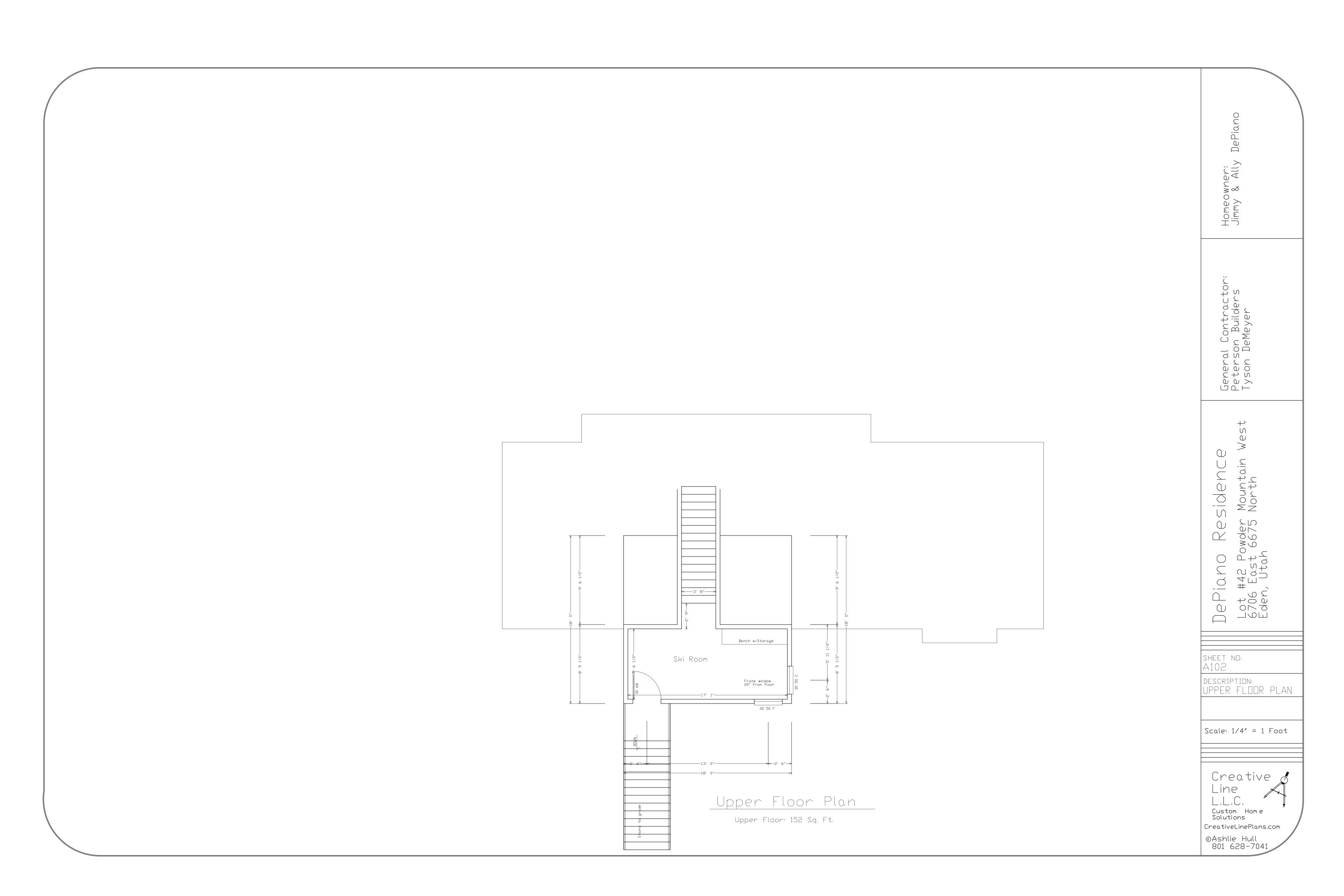
SHEET NO: S101 DESCRIPTION: SITE PLAN

Scale: 1/8" = 1 Foot

Creative
Line
Line
Line
Line
Custom Home
Solutions
CreativeLinePlans.com

@Ashlie Hull
801 628-7041





Lower Floor Plan

Lower Floor: 1048 Sq. Ft.

Homeowner: Jimmy & Ally

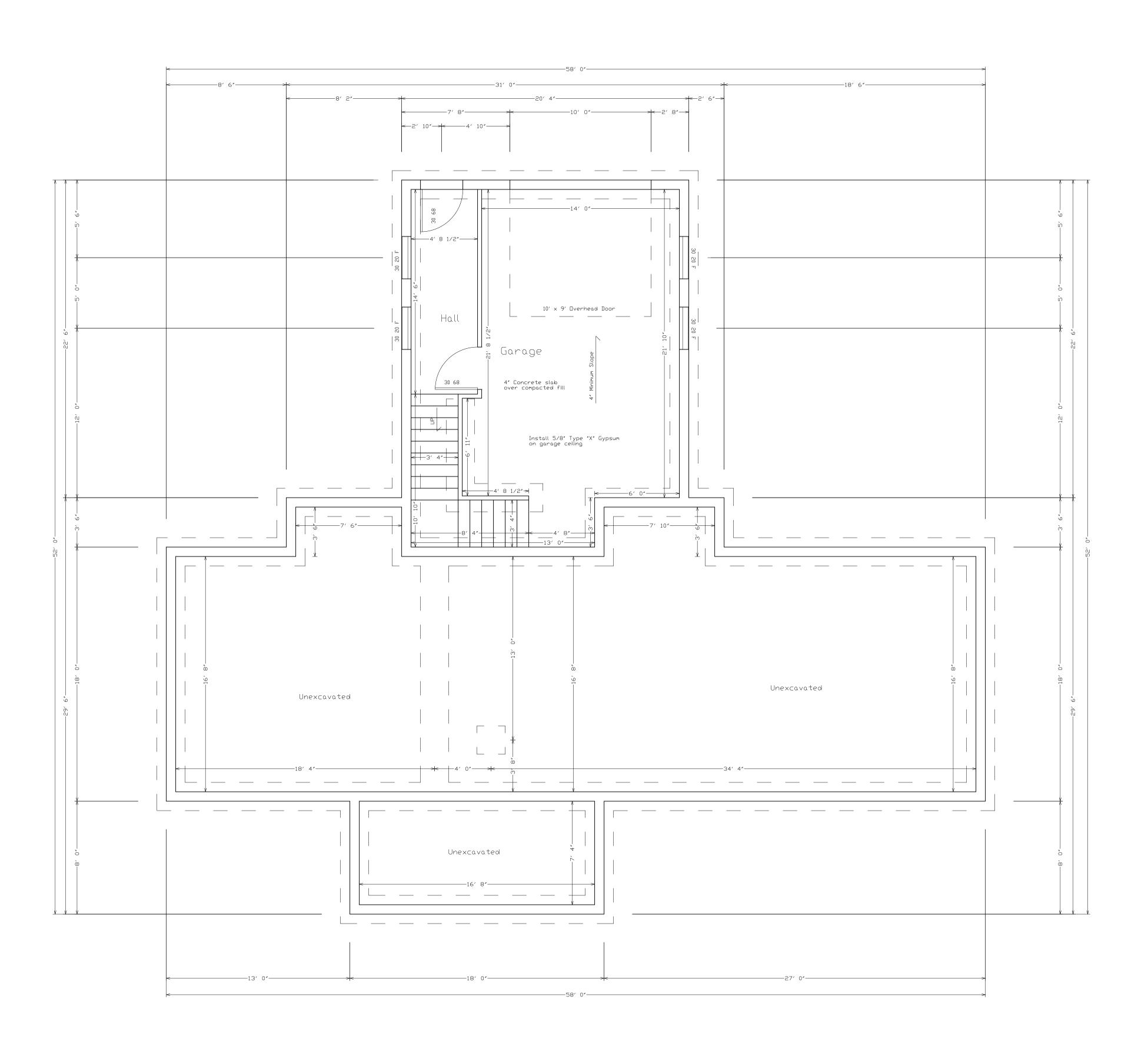
General Contractor: Peterson Builders Tyson DeMeyer

DePiano Residenc Lot #42 Powder Mountain 6706 East 6675 North Eden, Utah

SHEET NO: A102 DESCRIPTION: MAIN FLOOR PLAN

Scale: 1/4" = 1 Foot

Creative Line L.L.C. Custom Home Solutions CreativeLinePlans.com ©Ashlie Hull 801 628-7041



General Contractor: Peterson Builders est Tyson DeMeyer

Homeowner: Jimmy & Ally

DePlano Residence Lot #42 Powder Mountain West 6706 East 6675 North Eden, Utah

SHEET NO: A104

DESCRIPTION: GARAGE FLOOR PLAN

Scale: 1/4" = 1 Foot

Creative
Line
L.L.C.
Custom Home
Solutions
CreativeLinePlans.com

©Ashlie Hull
801 628-7041

Garage Floor Plan

Garage: 462 Sq. Ft.

