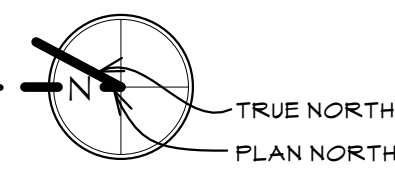


**BASEMENT DIMENSION PLAN**  
SCALE: 1/4" = 1'-0"



**GENERAL NOTES**

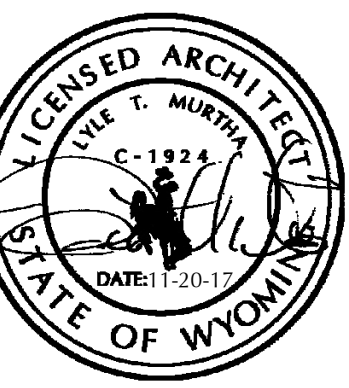
- GENERAL NOTES, KEYNOTES, AND LEGEND ON THIS SHEET REFER TO THIS SHEET ONLY.
- ALL DIMENSIONS ARE TO FACE OF NEW STUDS, FACE OF EXISTING STUDS, FACE OF EXISTING PLASTER, OR FACE OF EXISTING STONE UNLESS NOTED OTHERWISE.
- OWNER PROVIDED EQUIPMENT HAS BEEN SHOWN FOR REFERENCE.
- SEE THE STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- ALL DOOR AND/OR WINDOW SIZES SHOWN ARE NOMINAL. CONTRACTOR TO VERIFY ALL ROUGH OPENING SIZES IN FIELD AND COORDINATE WITH DOOR/WINDOW SUPPLIER.
- SEE THE REFERENCE PLANS FOR ADDITIONAL ITEMS THAT APPEAR ON THESE SHEETS THAT HAVE ENLARGED PLANS WITH DETAILS AND DIMENSIONS ELSEWHERE.
- SEE THE REFLECTED CEILING PLANS FOR ADDITIONAL BOFFIT AND HEADER FRAMING ITEMS NOT SHOWN ON THESE SHEETS.
- ALL NEW AND EXISTING INTERIOR WALLS TO BE FULLY FILLED WITH ACOUSTIC BATT INSULATION, TYP. UNLESS NOTED OTHERWISE.

**KEYNOTES**

- (1) WALL SIMILAR TO LEGEND EXCEPT CONSTRUCTED WITH 2X6 MOOD STUDS.
- (2) NOT USED.
- (3) NOT USED.
- (4) NOT USED.
- (5) ALIGN FRAMING SO FINISHED SURFACES ARE FLUSH, TYP.
- (6) 1 - HOUR FIRE RATED WALL - (1) LAYER OF 5/8" TYPE - X GYPSUM BOARD APPLIED TO BOTH SIDES OF EXISTING 2 X WALL WITH FULL BATT INSULATION IN WALL CAVITY.
- (7) 2 - HOUR FIRE RATED WALL TO MEET U-428 - (1) LAYER OF 1" TYPE - X GYPSUM BOARD ON INTERIOR SIDE OF CHASE WALL. 2 - 1/2" STEEL C-TYPE STUDS 24" O.C. EXTERIOR OF CHASE TO RECEIVE (2) LAYERS OF 5/8" TYPE - X GYPSUM BOARD.
- (8) ELEVATOR SHAFT ENTRANCE WALL FRAMING SIZE, JAMB CONFIGURATION & CONSTRUCTION VARY BETWEEN MANUFACTURERS - COORDINATE WITH ELEVATOR SUPPLIER. MAINTAIN REQUIRED FIRE RATINGS.
- (9) ELEVATOR SHAFT WALL - 2 - HOUR FIRE RATED WALL - 2 X 6 MOOD STUDS AT 16" O.C. FULLY FILLED WITH SOUND BATT INSULATION WITH (2) LAYERS OF 5/8" TYPE - X GYPSUM BOARD ON BOTH SIDES OF WALL. SEE STRUCTURAL FOR ADDITIONAL CONSTRUCTION INFORMATION.
- (10) EQUIPMENT ROOM BELOW STAIR HAS 2 - HOUR FIRE RATINGS. MAINTAIN 2 HOUR RATINGS THROUGHOUT EXTENT OF EQUIPMENT ROOM.
- (11) NOT USED.
- (12) 2" CONTINUOUS RIGID INSULATION APPLIED TO FACE OF EXISTING MOOD STUD FURRING OR EXISTING PLASTER ENTIRE PERIMETER OF EXTERIOR WALLS. SEE LEGEND FOR MORE INFO.
- (13) HALF WALL - WALL TO EXTEND 3' - 6" A.F.F.
- (14) COORDINATE CHASE OPENINGS IN FIELD - ALIGN WITH EXISTING FRAMING AND/OR FLOOR OPENINGS ABOVE AND BELOW.
- (15) EXTEND MULTIPLE LAYERS OF GYPSUM BOARD FROM FACE OF FIRE RATED SHAFT TO ADJACENT WALL - TERMINATE GYPSUM BOARD AT STUD WALL TO MAINTAIN EVEN SURFACES.
- (16) NOT USED.
- (17) TERMINATE MULTIPLE LAYERS OF GYPSUM BOARD FROM FIRE RATED SHAFT HERE. PROVIDE FINISHED SQUARE EDGE AND J-TRIM AT SEE THE REFLECTED CEILING PLANS.
- (18) MECHANICAL CHASE OFFSETS AND CONTINUES OVERHEAD - SEE THE REFLECTED CEILING PLANS.
- (19) PROVIDE INFILL INSULATION AT ALL LOCATIONS WHERE RIGID INSULATION BREAKS AT NEW WALL FRAMING LOCATIONS AND/OR DEMOLITION AREAS.
- (20) INFILL EXISTING DOOR OPENING - USE 2" C.M.U. AT THE EXTERIOR AND PROVIDE MOOD STUD FURRING ON BUILDING INTERIOR TO PROVIDE BACKING FOR FINISHES. SEE THE BUILDING ELEVATIONS AND FINISH PLANS.
- (21) EXISTING 2X MOOD FRAMED WALL. PROVIDE FULL SOUND BATT INSULATION AND 5/8" GYPSUM BOARD ON EACH SIDE FROM FLOOR TO BOTTOM OF FLOOR/STRUCTURE ABOVE WITH ACOUSTIC SEALANT AROUND PERIMETER AND AT PENETRATIONS.
- (22) FINISH WALL END - RETURN GYPSUM BOARD TO STONE AND PROVIDE SEALANT AND J-TRIM AT STONE EDGE.
- (23) 1 1/2" MOOD STUD FURRING AT 16" O.C. AROUND EXISTING COLUMN OR PLASTER TO PROVIDE BACKING FOR GYPSUM BOARD FINISHES.

**LEGEND**

- EXISTING ITEMS - TO REMAIN UNLESS NOTED OTHERWISE. SEE THE KEYNOTES, GENERAL NOTES, AND OTHER SHEETS IN THIS SET FOR ADDITIONAL INFORMATION.
- NEW CONCRETE - SEE THE STRUCTURAL DRAWINGS FOR THICKNESS AND CONSTRUCTION.
- MOOD STUD WALLS - ALL NEW INTERIOR MOOD STUD PARTITION WALLS TO BE CONSTRUCTED AS FOLLOWS UNLESS NOTED OTHERWISE. 2" X 4" STUDS AT 16" O.C. WITH FULL ACOUSTIC BATT INSULATION AND 5/8" GYPSUM BOARD ON EACH SIDE. EXTEND BOTH LAYERS OF GYPSUM BOARD UP TO BOTTOM OF EXISTING FLOOR AND/OR STRUCTURE ABOVE. PROVIDE ACOUSTIC SEALANT AROUND WALL PERIMETER AND AT ANY PENETRATIONS THROUGH WALL TO PREVENT SOUND TRANSFER. SEE DETAIL 1/320 FOR TYPICAL DETECTION HEAD AT TOP OF WALL. SEE STRUCTURAL FOR CONSTRUCTION AT BEARING WALL LOCATIONS. SEE KEYNOTES FOR FIRE RATED WALLS.
- 2" OF CONTINUOUS RIGID INSULATION APPLIED TO FACE OF EXISTING 2 X 4 MOOD FURRING - POLYISOCYANURATE BOARD, R - VALUE OF 10 MINIMUM WITH ONE LAYER OF 5/8" GYPSUM BOARD, FLOOR TO FLOOR/STRUCTURE ABOVE.
- 1 1/2" MOOD STUD FURRING APPLIED TO FACE OF EXISTING PLASTER WITH 2" CONTINUOUS RIGID INSULATION FACING - POLYISOCYANURATE BOARD, R - VALUE OF 10 MINIMUM.
- NEW STEEL BAR-GRATING - SEE THE REFERENCE PLANS.



OLD STONEY REMODEL  
PHASE ONE  
108 NORTH 4TH STREET  
SUNDANCE, WYOMING 82729



PROJECT NUMBER  
16-022

DATE  
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DRAWN BY  
KFOX  
A WILLIAMSON

DISK ID.  
16-022 Old  
Stoney/16-022\_Old  
Stoney.rvt

SHEET TITLE  
BASEMENT  
DIMENSION PLAN

SHEET NUMBER

3.25