

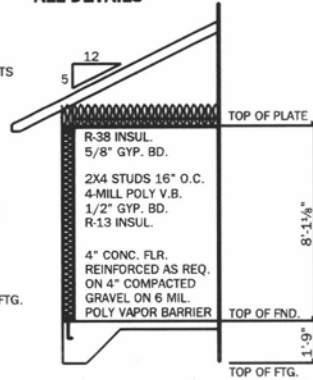
ROOF NOTES:

PREMANUF. TRUSSES 2' O.C.
ASPHALT SHINGLES
15# FELT
PROPER VENT BETWEEN
EVERY OTHER TRUSS
7/16" OSB ROOF SHEATHING
GALV. MTL. FLASHING
METAL GUTTER & DOWNSPOUTS
2x6 WHT. WD. FASCIA
CONT. MTL.
SOFFIT VENTS

EXT. WALL NOTES:

HOUSEWRAP
7/16" OSB. WALL SHTG.
PREFINISHED SIDING
2X6 GREEN TREAT SILL PLATE
W/SILL SEALER
1/2" X 8 ANCHOR BOLT
6'-0" O.C.
PROPOSED FDN./FTG.
8" CONC. FDN. W/FND.
COATING W/ 16" X 8" CONC. FTG.
REINFORCED AS REQ.
INFILTRATION BARRIER
PERIMETER DRAIN TILE W/
GRAVEL BED

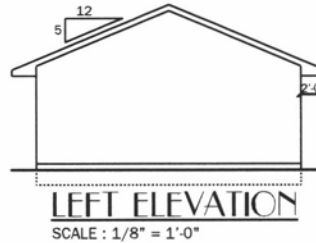
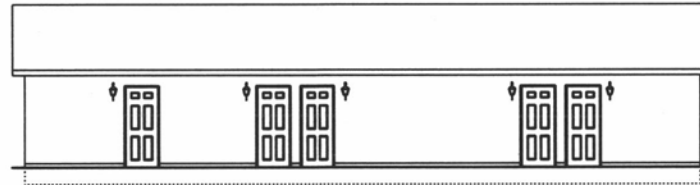
ROOF IS ONLY A
REPRESENTATION REFER
TO MANUF. PLANS FOR
ALL DETAILS



WALL DETAIL

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

(TYPICAL)



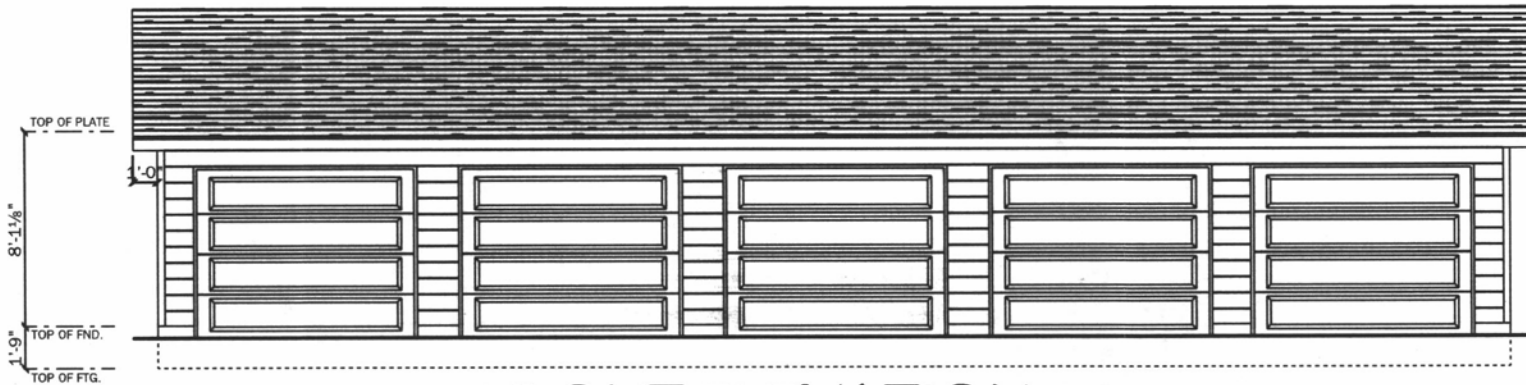
LEFT ELEVATION

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



RIGHT ELEVATION

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



FRONT ELEVATION

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

Drawn For: **SELECT CONSTRUCTION**

Contractor: JEREMY MUTH

Drawn By: ROD BUSETTI

Date: 08/21/14

Category: **LOT 6 BLK. 5 AUBURN HILLS**

PRO-Build

Rapid City, S.D.

Phone (605) 343-1115

Fax (605) 388-8738



PRO-Build

Customers Signature _____ Date _____

Acknowledged by _____

IMPORTANT

These drawings may not meet applicable building codes. These drawings may need to be adapted to your specific project. Check with local building officials about a building permit.

ELEVATIONS

Date: 08/21/14
Revision Date: 09/09/14

1 OF 3

General Notes

- 1. All construction shall comply with the 2009 IBC as required by governing building department.
- 2. General Contractor shall be responsible for all construction quality, techniques and safety precautions. As well as the coordination of work by all sub contractors, trades and scheduling of ordered shipments of materials.
- 3. Installation shall be performed in compliance with manufacture's recommendations, specifications and building codes.
- 4. All dimensions on the plans shall be checked against the site conditions. Do not scale dimensions. Please contact the drafts person for any missing or unresolvable dimensions. All Dimensions are surface of stud to surface of stud or surface of conc.
- 5. All exterior walls are 2x4 studs at 16" o.c., unless otherwise noted.
- 6. All interior walls are 2x4 studs at 16" o.c., unless otherwise noted.
- 7. All openings are nominal, rough openings per window and door manufacturers.

PROJECT DATA (2009 IBC)

PROJECT ADDRESS: 4660 COAL BANK DRIVE
RAPID CITY, SD

OCCUPANCY: GROUP R-2 (SECTION 503)

CONSTRUCTION TYPE: TYPE V-B (SECTION 602.1 + TABLE 503)

ALLOWABLE SQ. FT.: 10000 SQ. FT./ FLOOR (SECTION 503, TABLE 503)

ACTUAL SQ. FT.: 4800 SQ. FT.

ALLOWABLE STORIES (SECTION 504, TABLE 503)

BASIC ALLOWED HEIGHT + 2 / STORIES PROPOSED + 2 / HEIGHT + 40' ALLOWED

INCREASE FOR FIRE SPRINKLER SYSTEM (SECTION 504.2) 3 STORIES + 60' ALLOWED

ACTUAL STORIES + HEIGHT + 3 STORIES 39'-6"

TYPE OF CONSTRUCTION - FIRE RESISTIVE REQUIREMENTS (CHAPTER 6, TABLE 601)

STRUCTURAL FRAME	+ 0 HOURS
EXTERIOR WALLS - BEARING	+ 0 HOURS
INTERIOR WALLS - BEARING	+ 0 HOURS
EXTERIOR WALLS - NON-BEARING	+ 0 HOURS
INTERIOR WALLS - NON-BEARING	+ 0 HOURS
FLOORS/ FLOOR-CEILINGS	+ 0 HOURS
ROOFS/ ROOF-CEILING	+ 0 HOURS
STAIR AND ENTRY ENCLOSURE	+ 1 HOURS

FIRE RESISTANCE PARTITION WALLS (SECTIONS 705.4)

EXCEPTION #5: FIRE BLOCKING AND DRAFT STOPS NOT REQUIRED AT PARTITION LINE IN GROUP R-2 BUILDINGS THAT DO NOT EXCEED 4 STORIES, PROVIDED THE ATTIC SPACE IS SUBDIVIDED BY DRAFT STOP INTO AREAS ≤ 3000 SQ. FT.

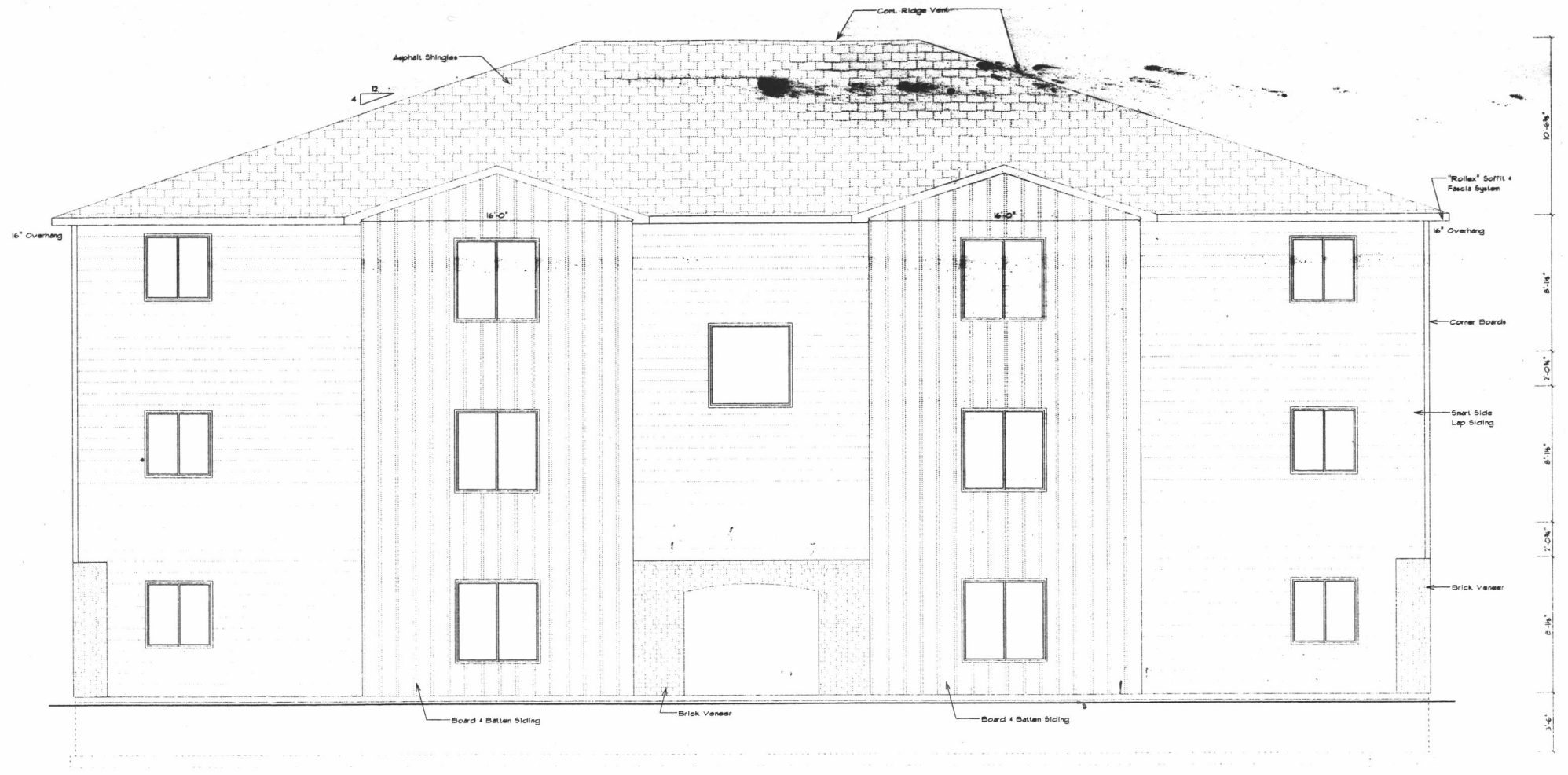
DRAFT STOP BETWEEN UNITS AT PARTY WALL (SECTION 712.4)

EXCEPTION #2: SUPPORTING STRUCTURE SHALL BE PROTECTED TO AFFORD THE REQUIRED FIRE RESISTANCE RATING OF THE HORIZONTAL ASSEMBLY. (DOUBLE LAYER OF TYPE X GYP ON 3RD FLOOR CEILING)

FIRE PROTECTION REQUIREMENTS - (SECTION 903)

AUTOMATIC SPRINKLER SYSTEM INSTALLED THROUGHOUT BUILDING IN ACCORDANCE WITH SECTION 903.2.8 GROUP R-2

LOT COVERAGE:
AREA: BUILDING
COVERAGE: 3,456.5 SF
30.52%

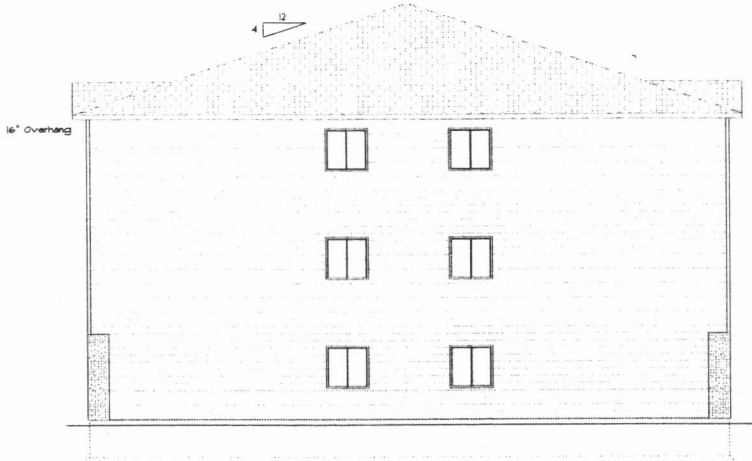


Front Elevation
1/4" = 1'-0"

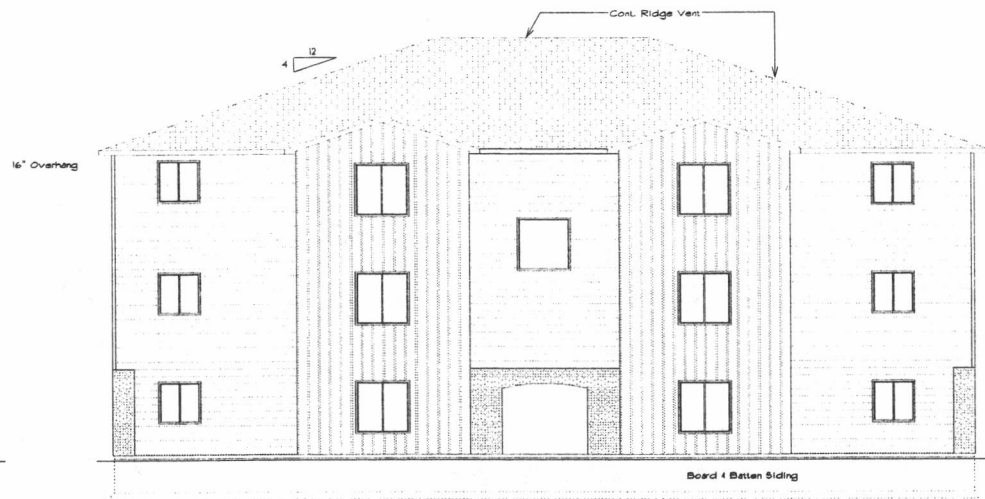
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AUG 27 2014

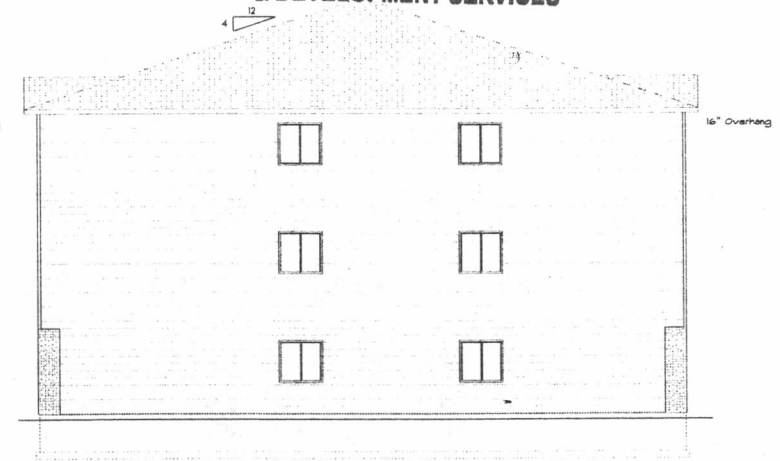
RAPID CITY COMMUNITY PLANNING
& DEVELOPMENT SERVICES



Right Elevation
1/8" = 1'-0"



Rear Elevation
1/8" = 1'-0"



Left Elevation
1/8" = 1'-0"