NOTES

ROOF SNOW LOAD (psf): MAX. 126 PSF USING MAX FEATHER post, ASCE 7-05 SNOWLOADING & ADDITIONAL FOR H:2

ALL DIMENSIONS ARE TO BE VERIFIED BY THE CONTRACTOR PRIOR TO FABRICATION/CONSTRUCTION.

FRAMING LUMBER TO BE DOUGLAS FIR #2 OR BETTER.

PLYWOOD SHALL BE PER AMERICAN PLYWOOD ASSOCIATION SPECS.

ALL FRAMING DEVICES ARE SIMPSON 'STRONG-TIE' CONNECTIONS, INSTALL DEVICES AND FILL ALL NAIL HOLES PER MANUFACTURER'S LITERATURE.

ALL NAILS SHALL BE COMMON. FOR NAILING NOT NOTED REFER TO IBC TABLE 2904.411. ALL NAILS INTO PRESSURE TREATED WOOD TO BE HOT DIPPED GALVANIZED.

FOR FRAMING DETAILS NOT SHOWN REFER TO IBC 'CONVENTIONAL FRAMING' PROVISIONS.

MEMBERS IN CONTACT WITH CONCRETE OR MASONRY SHALL BE PRESSURE TREATED OR FOUNDATION GRADE REDWOOD. DO NOT PLACE ANY WOOD MEMBERS IN CONTACT WITH THE EARTH.

PLYWOOD SHEAR WALL PANEL VENEERS SHALL NOT BE BROKEN OR CRUSHED UPON THE INSTALLATION OF SHEAR WALL NAILING.

EXTERIOR FINISH OR SIDING OVER PANELS TO BE DETERMINED BY OWNER.

A SNOW SHED WILL HELP PREVENT SNOW AND ICE ACCUMULATION, BUT IS NOT A SUBSTITUTE FOR THE USE AND MAINTENANCE OF THE EXISTING RESIDENCE OR STRUCTURE. IT IS IMPORTANT TO KEEP GUTTERS FREE OF LEAVES AND DEBRIS, INCLUDING THOSE ABOVE OR NEAR THE NATURAL GAS METER. ALSO, NO SHEED WILL PROTECT AGAINST FALLING ICE SHEETS, SO CARE MUST BE TAKEN TO PREVENT THE ACCUMULATION OF ICE THAT COULD RESULT IN AN ICE FALL.

FRAMING PLAN

[Diagram showing framing details with various annotations and specifications]

SIDE ELEVATION

FRONT ELEVATION

NOTCH SINK TUBE AS REQD TO FIT EXISTING STRUCTURE

SOUTHWEST GAS METER

SOUTHWEST GAS SHED

Pg = 100 psf

SOUTHWEST GAS CORP.
APN: VARIAR

GARY DAVIS GROUP
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garydavisgroup.com

SOUTHWEST GAS METER SHED

GABLE ROOF

12" x 1-1/2" LUM.

#4-2-#4 Meter Sheathing

MAY 1, 2004

$1.0
NOTES

ROOF SNOW LOAD (p_f): MAX. 126 PSF USING MAX P_g = 100 PSF, ASCE 7-05 SNOWLOADING 4 ADDITIONAL FOS: f = 1.5

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SOUTHWEST GAS METER SHED  
SOUTHWEST GAS CORP.  
Pg = 100 psf

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ROOFING TO BE CLASS "A" FIRE RATED W/ 15# FELT ON 15/32 APA 52/16 SPAN RATED PLYWOOD - NAIL W/ 10D @ 4\" O/C EDGE & 10\" O/C FIELD

2X4 DF#2 COLLAR TIE @ EA RAFTER SET W/ 3 SDS 1/4X3 EA END

METAL FLASHING W/ DRIP EDGE

15/32 CDX PLYWOOD W/ 10D @ 4\" O/C

4X4 DF#2 POST (TYP OF 4)

SLOPE 1/2"

#3 TIES - 2 @ TOP THEN 6\" O/C

4#4 BARS VERT

3\" CLR (TYP)

SECTION X-X

NOTE: RECOMMENDED DEPTH FOR FROST HEAVE IS 24\".

FRONT ELEVATION

---

FRONT ELEVATION

---

GABLE ROOF

---

SOUTH"
SOUTH WEST
GAS METER SHED
SOUTHWEST GAS CORP.
Pg = 100 psf

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<tr>
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</tr>
<tr>
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All drawings and written material appearing herein constitute original and unpublished work of the engineer and may not be duplicated, used or disclosed without written consent of the engineer.

SIDE ELEVATION
GABLE ROOF

Scale: 1/8" = 1'-0"
File: 643.10 Meter Shed.dwg
Plot Date: MAY 1, 2009

SIDE ELEVATION

EXISTING STRUCTURE
1'-11"

ATTACH RAFTER W/ 2-1/4x4" SDS SCREWS EA STUD - 2 STUDS MIN 1 1/2" VENT HOLE TYP @ BLKG

METAL FLASHING @ EXISTING WALL
METAL FLASHING W/ Drip Edge @ RAKED EAVE
2X COLLAR TIE BEYOND EPC44 (TYP)

SHEATHING IN FOREGROUND SHOWN SHADED

4X4 W/ HJC44 EA END (TYP OF 2)
PB44 (TYP)

NOTCH SONO TUBE AS REQ'D TO FIT EXISTING STRUCTURE

S1.1C

# 3 OF 4 SHEETS