NOTES

ROOF SNOW LOAD (psf): MAX. 126 psf USING MAX Fig+100 psf ASCE 7-05 SNOWLOADING & ADDITIONAL POS. 4+1.5

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 LITURATURE.

ALL NAILS SHALL BE COMMON. FOR NAILING NOTED REFER TO ISC TABLE 2504.1 ALL NAILS INTO PRESSURE TREATED WOOD TO HEAT DIPPED GALVANIZED.

FOR FRAMING DETAILS NOT SHOWN REFER TO ISC '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 UNKEEP AND MAINTENANCE OF THE ADDING SHELTER. (STRUCTURE. IT IS IMPORTANT TO KEEP GUTTERS FREE OF LEAVES AND DEBRIS, INCLUDING THOSE above OR NEAR THE NATURAL GAS METER. ALSO, NO SHED WILL PROTECT AGAINST FALLING ICE SHEETS, SO CARE MUST BE TAKEN TO PREVENT THE ACCUMULATION OF ICE THAT COULD RESULT IN AN ICE FALL.

SOUTHWEST GAS METER
SHED
Pg = 100 psf

SOUTHWEST GAS CORP.
APN: VARIES

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SOUTHWEST GAS METER
SHED
SHED ROOF
12" MIN WALL

Sheet 1 of 1

GAS METER
SHED
MAY 1, 2001

$1.0
NOTES

ROOF SNOW LOAD (p_r): MAX. 126 PSF USING MAX P_g=100 psf, ASCE 7-05 SNOWLOADING 
ADDITIONAL FACTS: 1=1.5

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 2304.9.1. 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 IS NOT A SUBSTITUTE FOR THE 
UPKEEP AND MAINTENANCE OF THE ADJOINING 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 SHED WILL PROTECT AGAINST FALLING ICE SHEETS, SO CARE MUST BE TAKEN TO PREVENT 
THE ACCUMULATION OF ICE THAT COULD RESULT IN AN ICE FALL.
SOUTHWEST GAS METER SHED
SOUTHWEST GAS CORP.
Pg = 100 psf

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Project Number 643.10
Designed By MA
Drafted By GS
Client Name SOUTHWEST GAS
Client Phone

Revisions

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.

Description

S1.0B

#2 OF 4 SHEETS
EXISTING STRUCTURE

1'-11" 1"

METAL FLASHING
2X8 DF#2 LEDGER W/ 5-1/4"X4" SDS SCREWS EA STUD - MIN 3 STUDS
U26
A35 EA RAFTER EA END
ROOFING TO BE CLASS "A" FIRE RATED W/ 15# FELT ON 15/32 APA 32/16 SPAN RATED PLYWOOD - NAIL W/ 10D @ 4" O/C EDGE & 10" O/C FIELD

MAY VARY

METAL FLASHING W/ DRIP EDGE
2X SOLID BLKG W/ A35 (TYP)
EPC44 (TYP)

4X4 DF#2 BEAM

SHEATHING IN FOREGROUND SHOWN SHADED

4X4 W/ HUC44 EA END (TYP OF 4)
P044 (TYP)

NOTCH SONO TUBE AS REQ'D TO FIT EXISTING STRUCTURE

SIDE ELEVATION

SOUTH ELEVATION

SHED ROOF

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Project Number: 643.10
Designed By: MA
Drafted By: GS
Client Name: SOUTHWEST GAS
Client Phone:

Description
SIDE ELEVATION

SHED ROOF

Scale: 1/2 = 1'-0" U.N.O.
File: 643.10 Meter Shed.dwg
Put Date: MAY 1, 2004

S1.0C

# 5 OF 4 SHEETS