NOTES:

ROOF SNOW LOAD (psf): MAX. 80 psf PER PLACER COUNTY, 7001 FT & UP, TABLE A-16-G ADDITIONAL POS: 1.5

ALL DIMENSIONS ARE TO BE VERIFIED BY THE CONTRACTOR PRIOR TO FABRICATION/CONSTRUCTION. FRAMING MATERIAL TO BE DOUGLAS FIR #2 OR BETTER.

FLYWOOD SHALL BE PER AMERICAN FLYWOOD 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 NOTED REFER TO IBG TABLE 2504.1. ALL NAILS INTO PRESSURE TREATED WOOD TO BE HOT DIPPED GALVANIZED.

FOR FRAMING DETAILS NOT SHOWN REFER TO IBG "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.

FLYWOOD SHEAR HALL PANEL VENERS SHALL NOT BE BROKEN OR CRUSHED UPON THE INSTALLATION OF SHEAR HALL NAILING.

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

A SNOW SHED WILL HELP PREVENT SNOW AND ICE ACCUMULATION, BUT IS NOT A SUBSTITUTE FOR THE UNEARP 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 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.

SIDE ELEVATION

FRONT ELEVATION

GAS METER SHED "SHED ROOF" 5/12 = 1:12 3/16" X 4 X 40 Meter Shed diag. MAY 1, 2004

S1.0

GARY DAVIS GROUP
DESIGN AND ENGINEERING
post office box 7409
Price, WY 83425
973.383.3232
973.383.3203
garydavisk.com

SOUTHWEST GAS CORP.
APN: VARIANCE

SOUTHWEST GAS METER SHED
Pg = 545 PSF
NOTES

ROOF SNOW LOAD (p_s): MAX. 687 PSF PER PLACER COUNTY, 7501 FT & UP, TABLE A-16-C ADDITION TO IBC SECTION 1608. ADDITIONAL FOS: I = 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 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
Pg = 545 psf

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

All drawings and written material appearing therein constitute original and unpublished work of the engineer and may not be duplicated, used or disclosed without written consent of the engineer.

FRONT ELEVATION

SOUTH ELEVATION

SOUTH ELEVATION

FRONT ELEVATION

SOUTH ELEVATION

FRONT ELEVATION

SOUTH ELEVATION

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SOUTH ELEVATION

FRONT ELEVATION

SOUTH ELEVATION
FRAMING PLAN

EXISTING STRUCTURE

58" LINES OF RAFTERS ABOVE

55 L EA CORNER FOR DOOR SUPPORT

4X4 POST

2X4 DOOR FRAMING

DOOR CLASP PER OWNER

2-HEAVY DUTY EXT GRADE DOOR HINGE

PROVIDE GAP FOR DOOR OPENING - 1/4" MIN

1X TRIM FOR DOOR STOP W/ SDS 1/4X3 @ 6" O/C MAX STAGGERED

SOUTHWEST GAS METER SHED

Gas Meter Shed

PG = 545 psf

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garydavisgroup.com

Project Number 643.10
Designed By MA
Drawn By GS
Client Name SOUTHWEST GAS

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FRAMING PLAN

SHED ROOF

Scale 1/2" = 1'-0" U.N.O.
File 643.10 Meter Shed dwg
Plot Date MAY 1, 2009

S1.0D

#4 OF 4 SHEETS