

ELEVATION: 31 FEET PER US GEOLOGICAL SURVEY
 HTTP://NATIONALMAP.GOV

FLOOD PLAIN: ZONE "X"
 HTTP://MSC.FEMA.GOV

DIGGING NOTIFICATION:
 CALL 1-800-545-6005 FROM 48 HOURS TO 10 BUSINESS DAYS BEFORE DIGGING
 CALLED FOR SURVEY 1-31-07 12PM: CONFIRMATION NUMBER 070318323
 800 669 8344 (TEXAS LONE STAR - GIVE THEM THE CONFIRMATION NUMBER)

"NO RESPONSE - ELECT AND CABLE" (CALL CITY OF HOUSTON DIRECTLY)
 NEW CONF #: 070388707 4:10PM 2/7/07

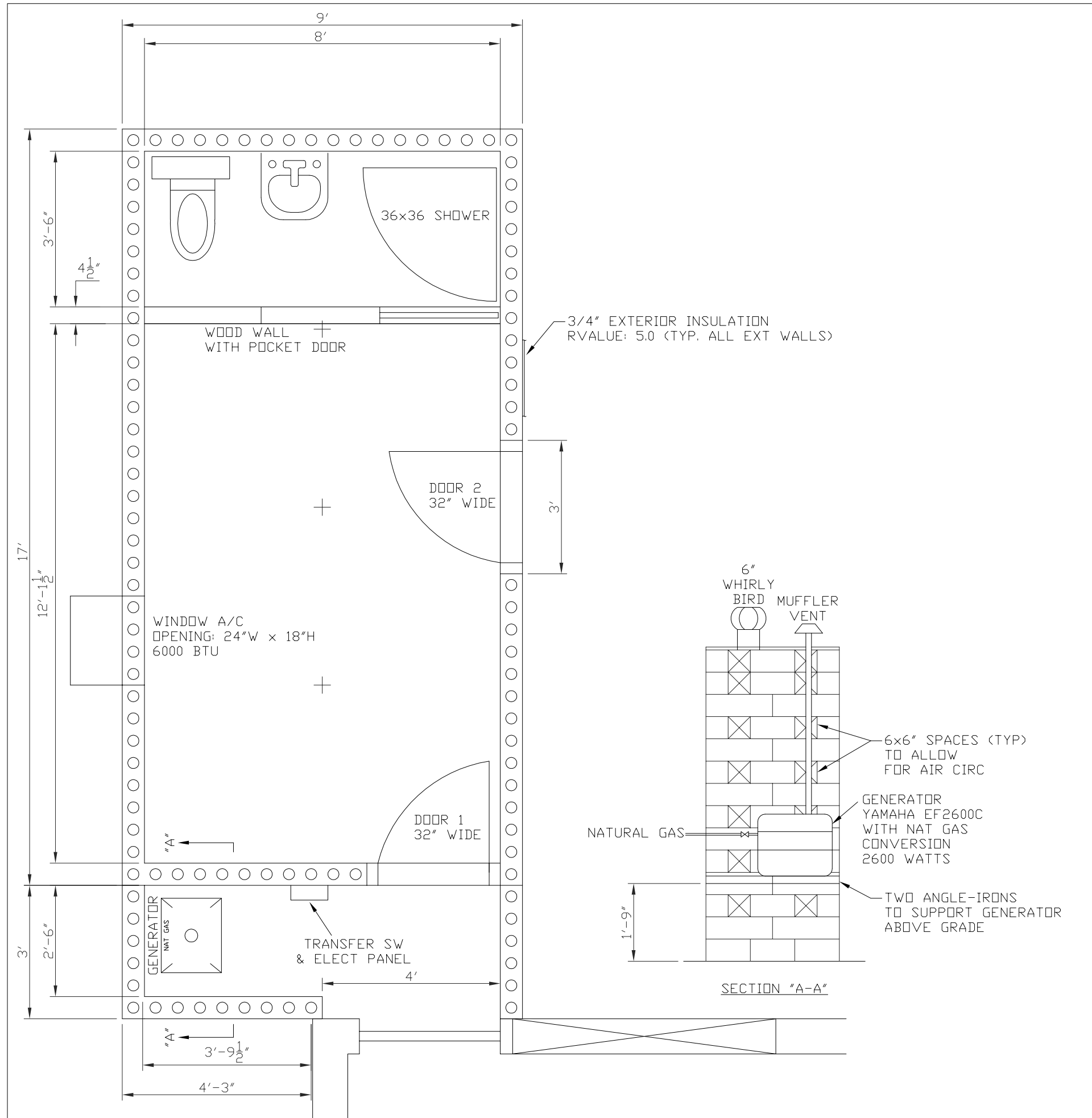
GAS/PHONE: GAS COMPANY & SBC MARKED THE YARD - SEE DIGITAL PICTURES

ELECT: ELECTRIC COMPANY CALLED ME BACK - ELECTRIC LINE RUNS ON THE BACK
 FENCE (MR GRUMPY'S YARD) & CONNECTS TO THE GREEN BOX
 FROM THERE TO HOUSE WAS DONE WHEN HOUSE WAS BUILT - NOT SURE WHERE IT IS

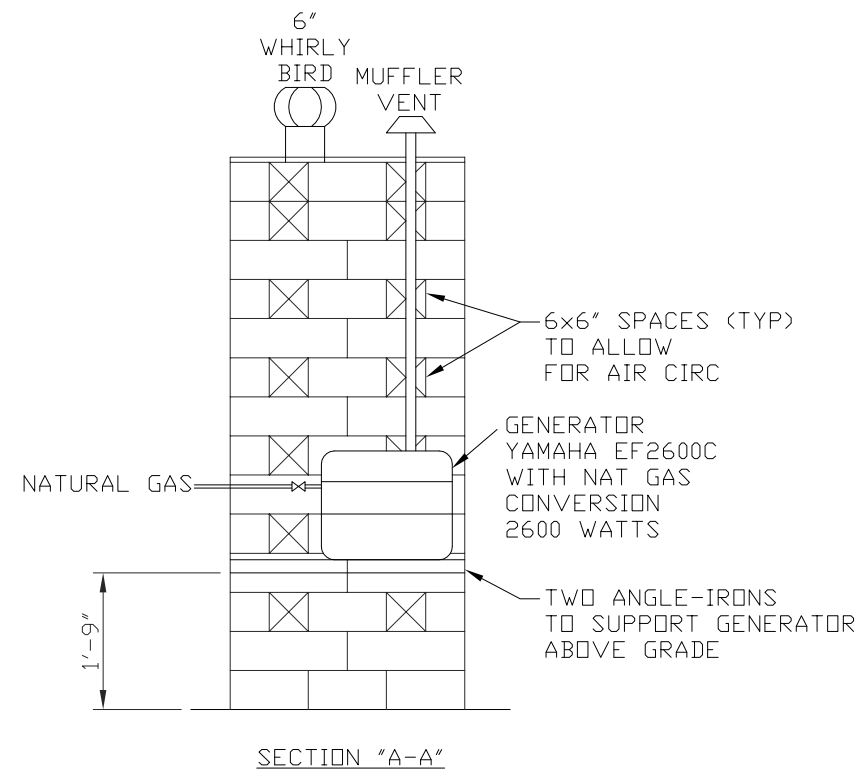
WATER/SEWER: CITY OF HOUSTON SURVEY DEPT (WATER & SEWER) 713-837-0757 CALLED 2/7/07 4PM
 SAID THEY RUN THE WATER TO THE METER, AND TAKE THE SEWER OUT TO THE ROADWAY
 OTHER THAN THAT, THEY HAVE NO IDEA

CABLE: TIME WARNER CABLE 713-341-1000 CALLED 2/7/07 4:30PM
 SAID TO CALL 800-669-8344 - THE TEXAS LONE STAR NOTIFICATION LINE LISTED ABOVE

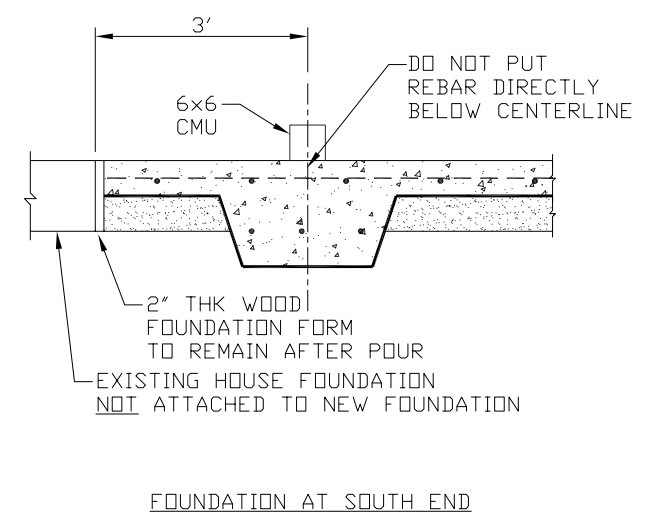
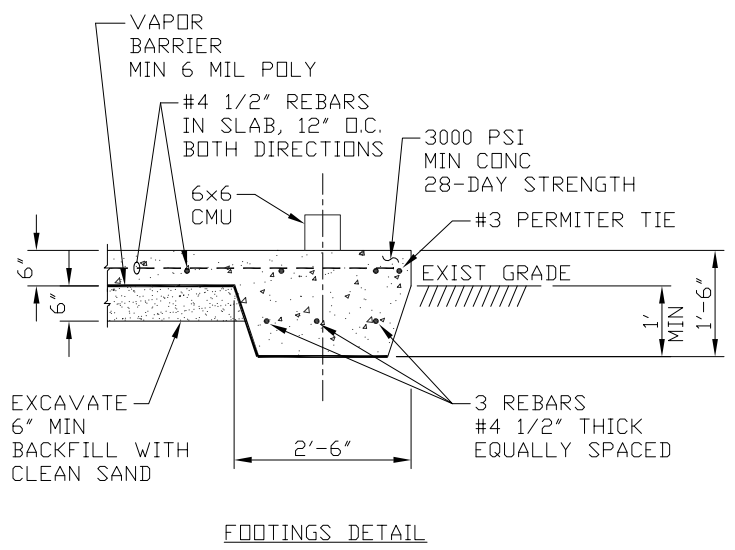
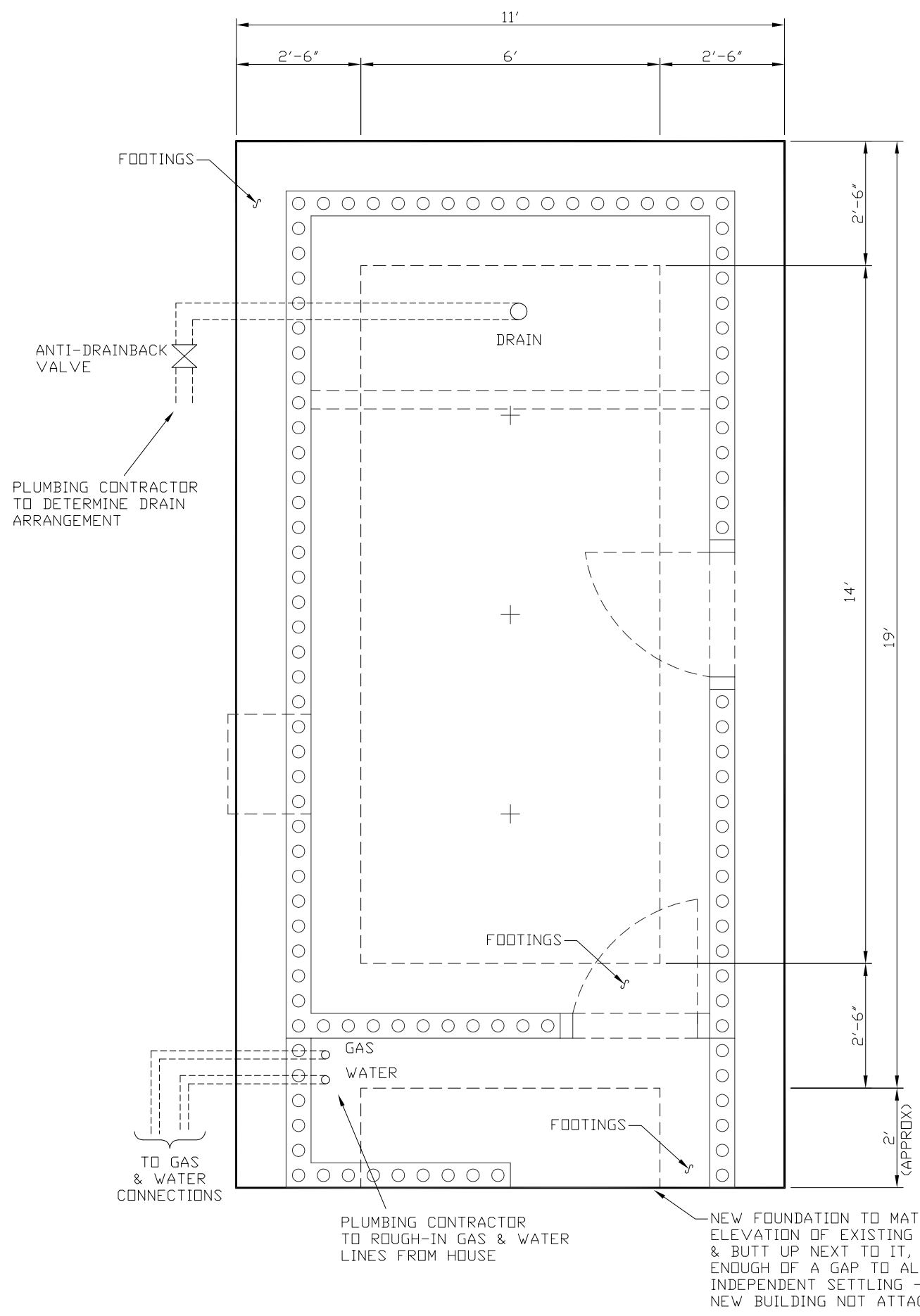
STORM SHELTER 2007
 LOCATION



6" CONCRETE MASONRY BLOCKS
[HTTP://WWW.VOBB.COM](http://www.vobb.com)



STORM SHELTER 2007 FLOORPLAN

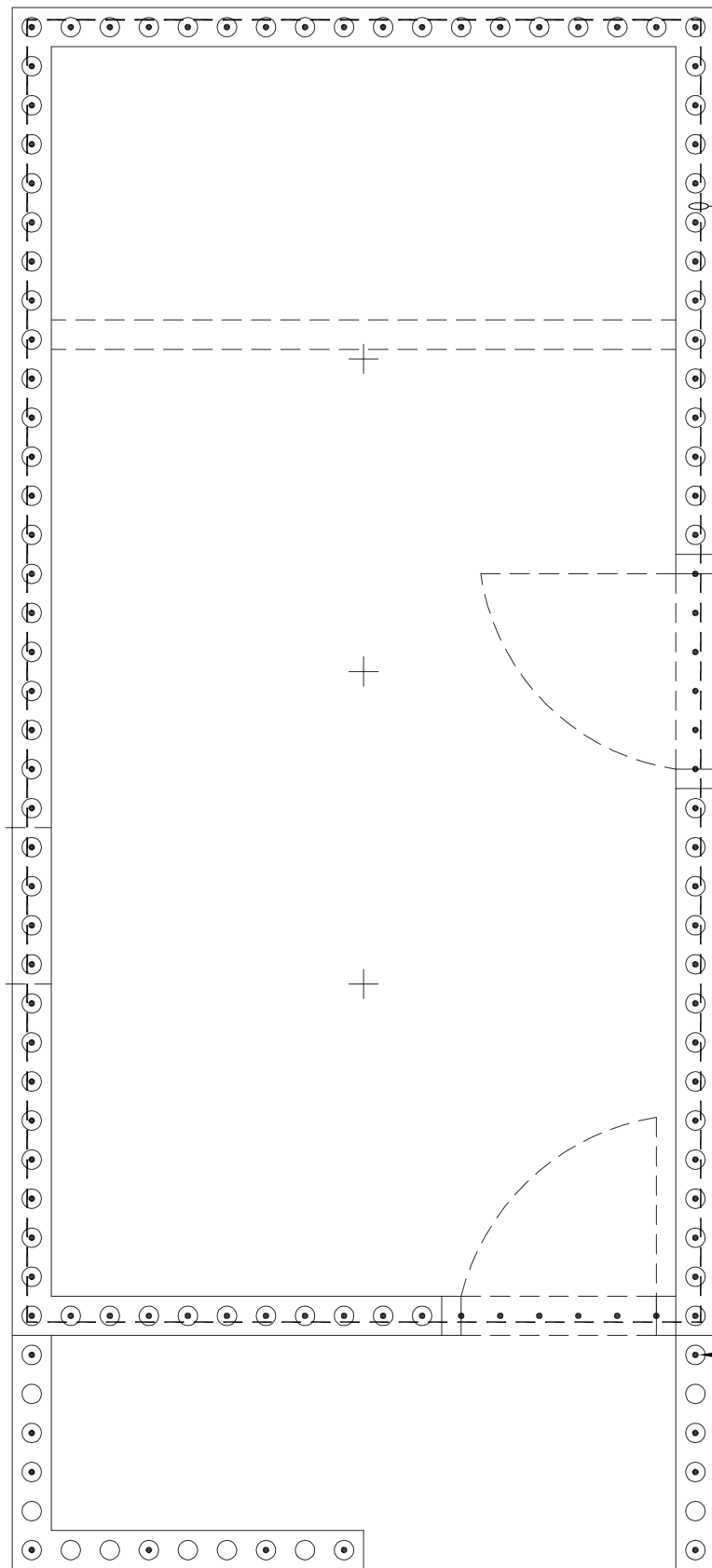


OVERLAP REBAR 18" MINIMUM

STORM SHELTER 2007 FOUNDATION

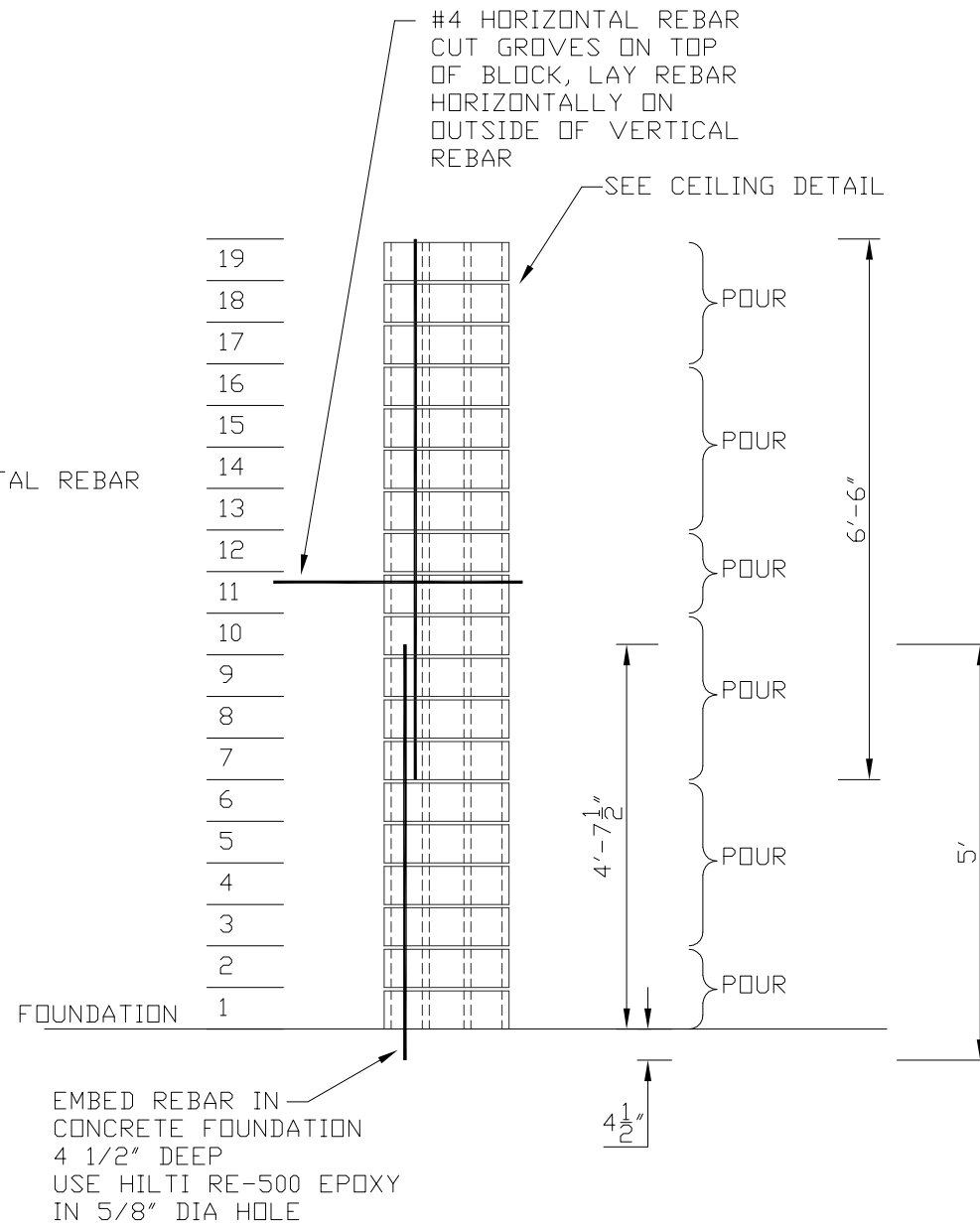
PLUMBING CONTRACTOR TO ROUGH-IN GAS & WATER LINES FROM HOUSE

NEW FOUNDATION TO MATCH ELEVATION OF EXISTING FOUNDATION & BUTT UP NEXT TO IT, BUT LEAVE ENOUGH OF A GAP TO ALLOW INDEPENDENT SETTLING - NEW BUILDING NOT ATTACHED TO EXIST BUILDING

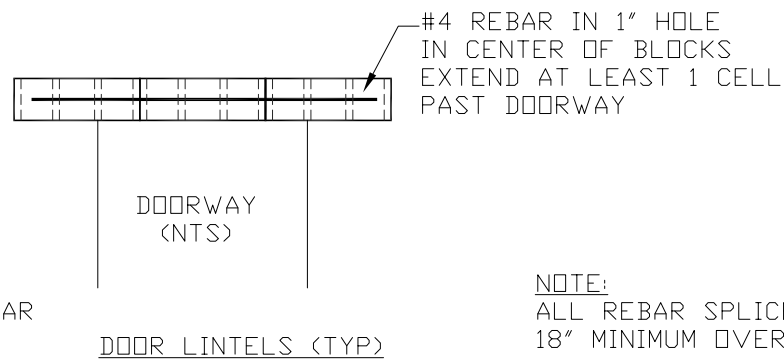


#4 HORIZONTAL REBAR (TYP)

#4 VERTICAL REBAR (TYP)

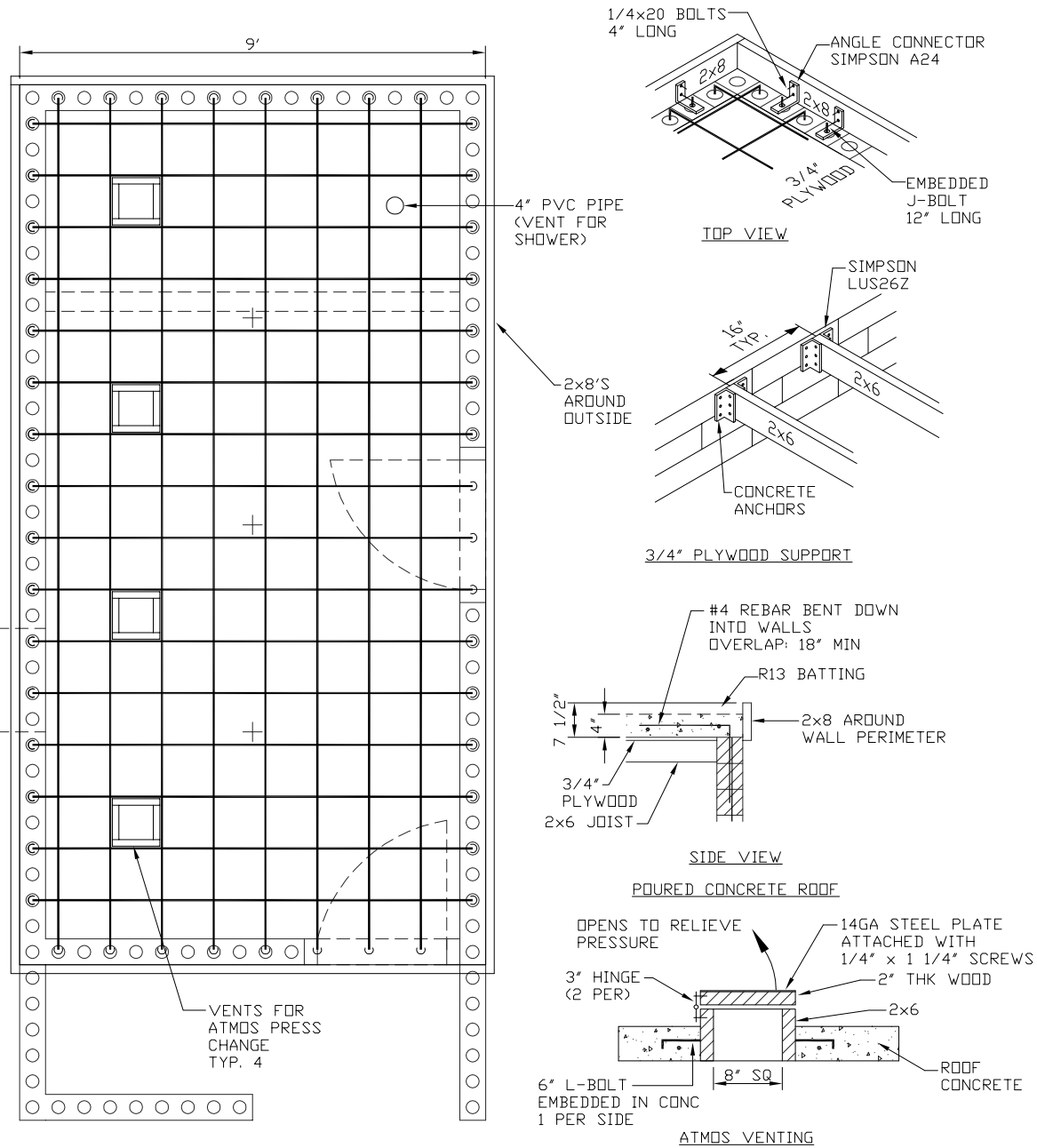


VERTICAL REBAR IN WALLS

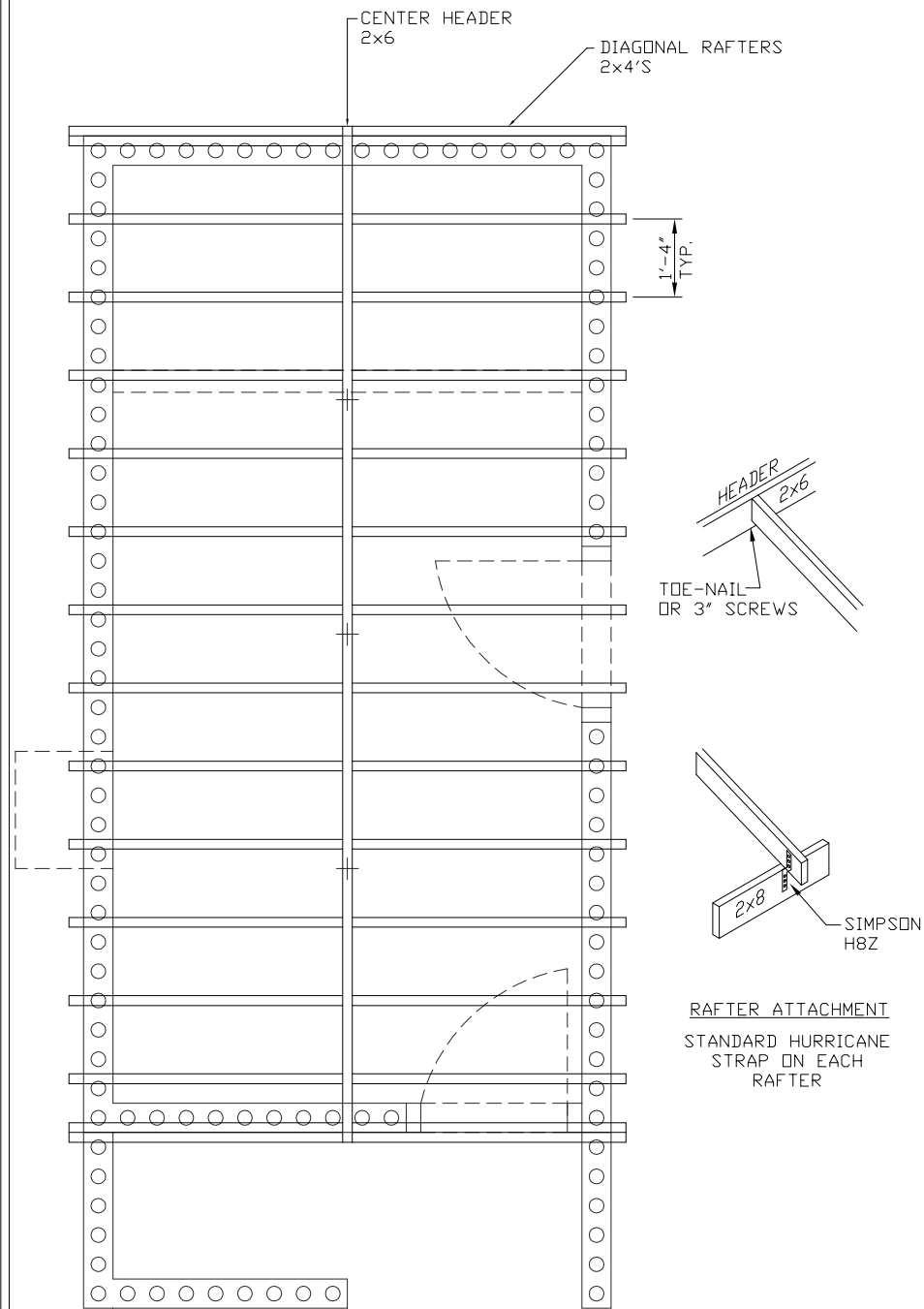


NOTE:
ALL REBAR SPLICES
18" MINIMUM OVERLAP

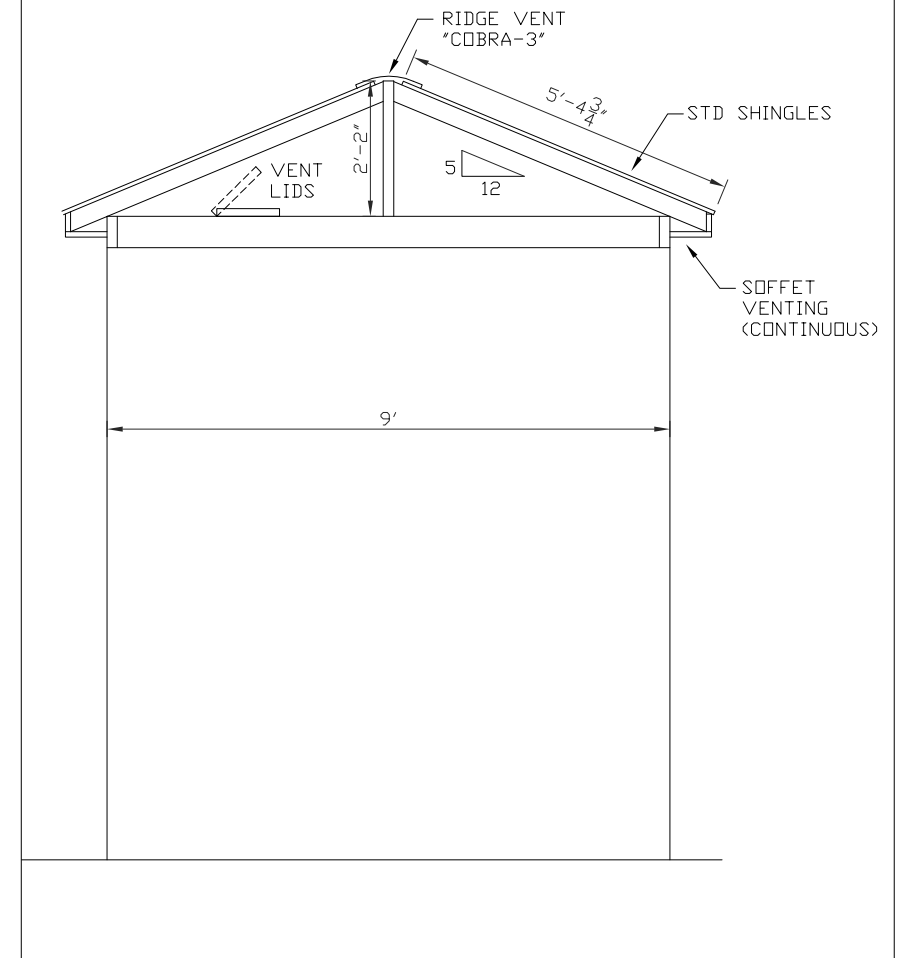
STORM SHELTER 2007
REBAR



POURED CONCRETE SECTIONS



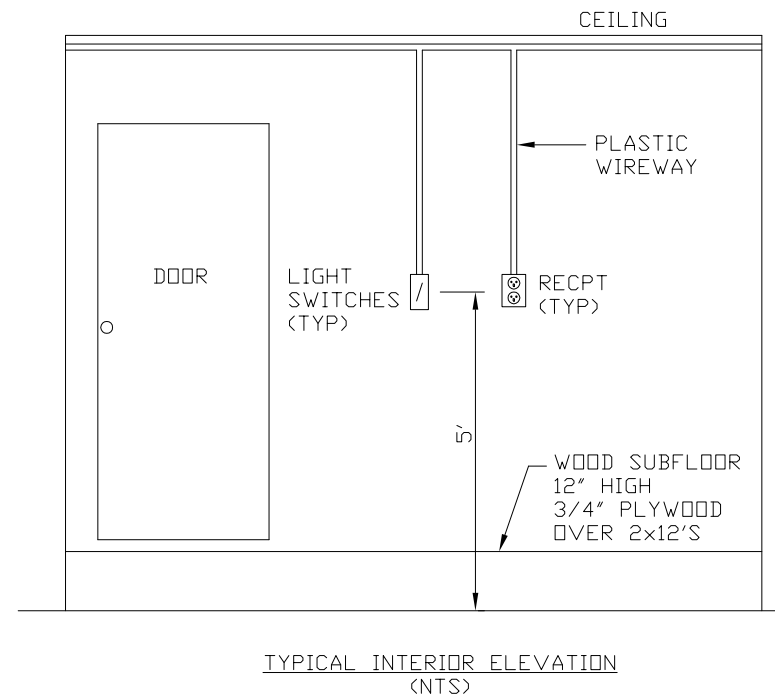
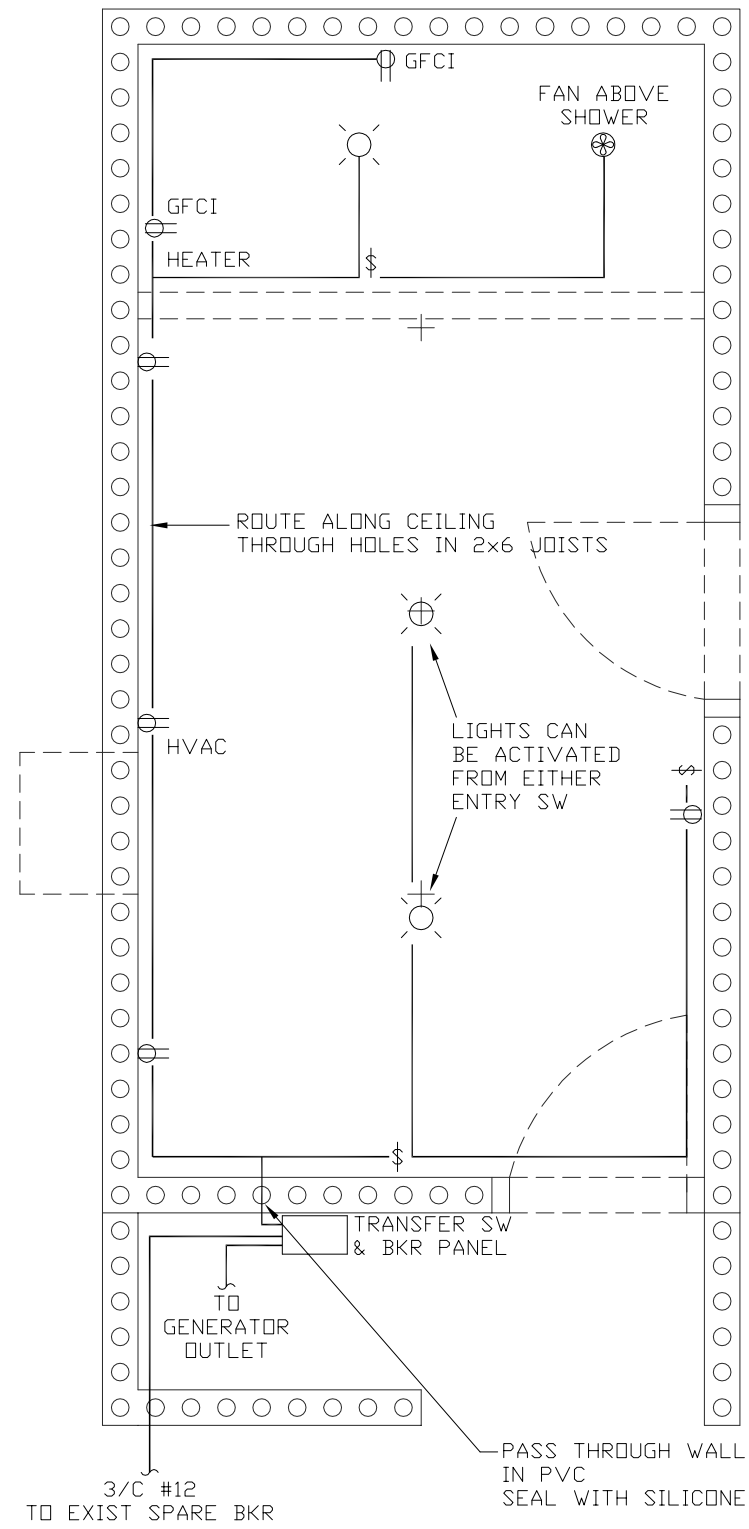
RAFTERS



SIDE VIEW

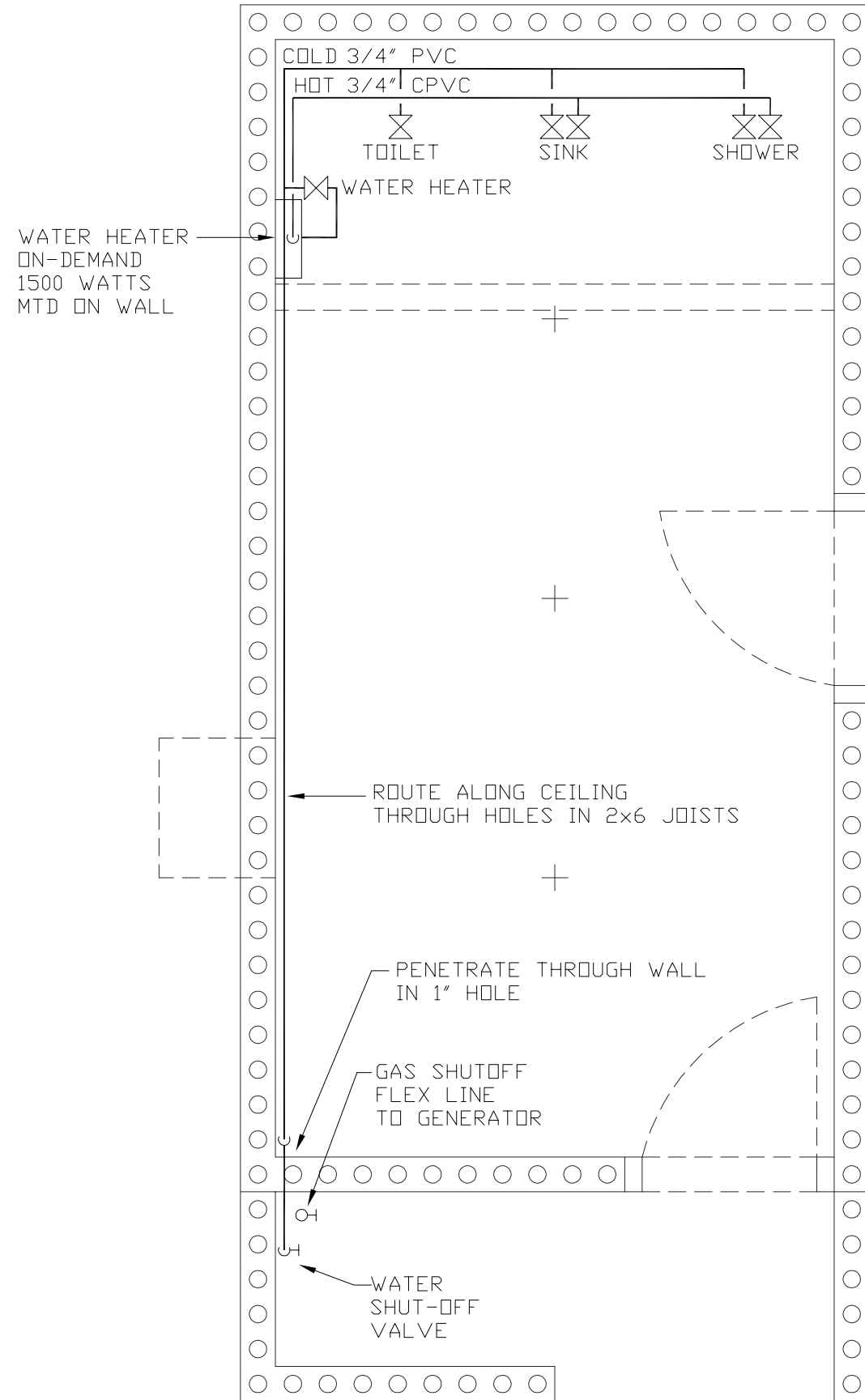
VENTING:

NATIONAL STORM SHELTER ASSOCIATION
RECOMMENDS 1 SQ FT OF VENTING
PER 1000 CU FT OF VOLUME
REQUIRED VENT AREA FOR THIS SHELTER: 180 SQ IN
FOUR 8x8 VENTS PROVIDE 256 SQ IN
VENTS ARE DESIGNED TO OPEN ONLY DURING
ATMOSPHERIC PRESSURE CHANGE DURING
STORM OR TORNADO
VENTS WILL CLOSE AFTER PRESSURE
IS EQUALIZED

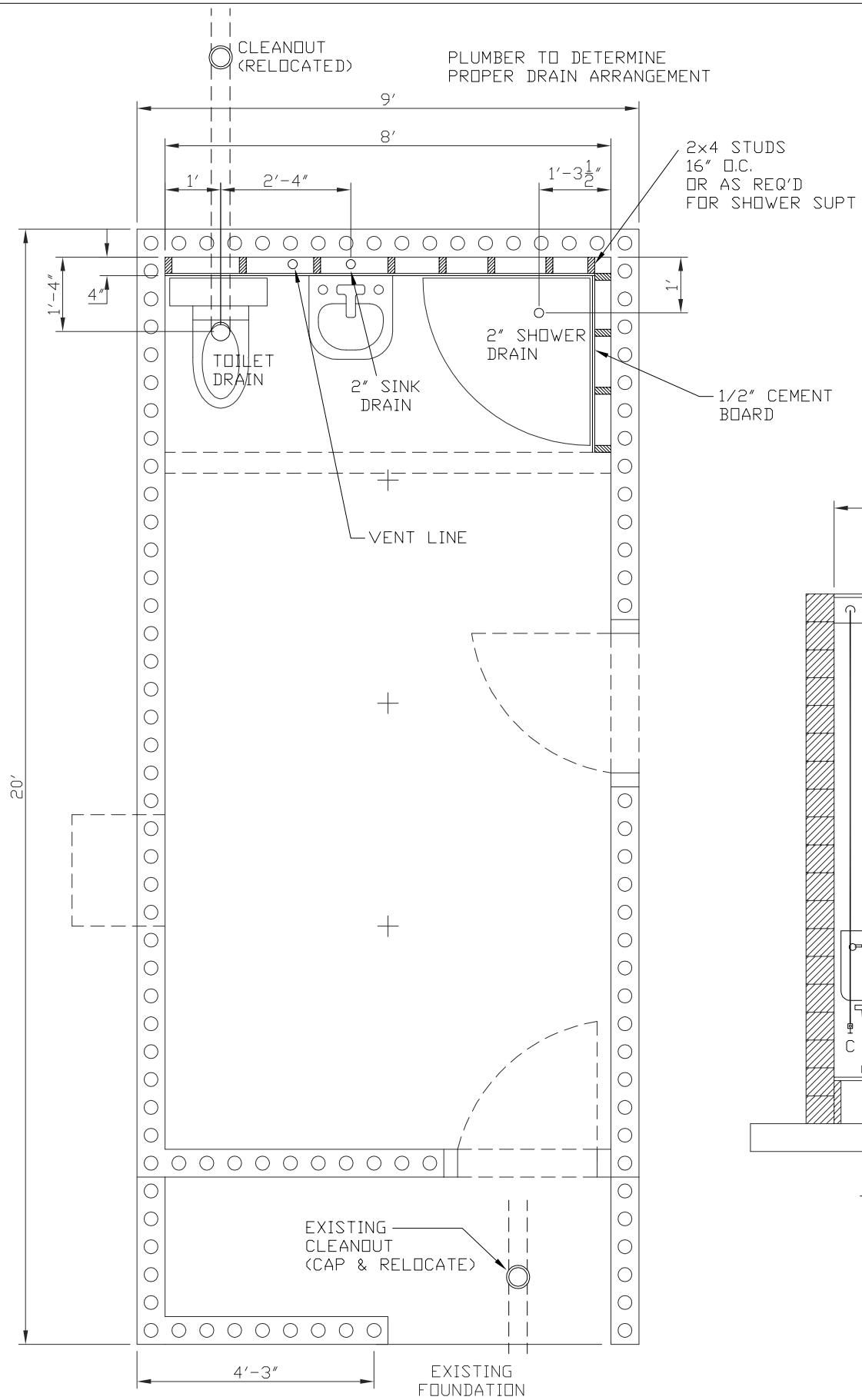
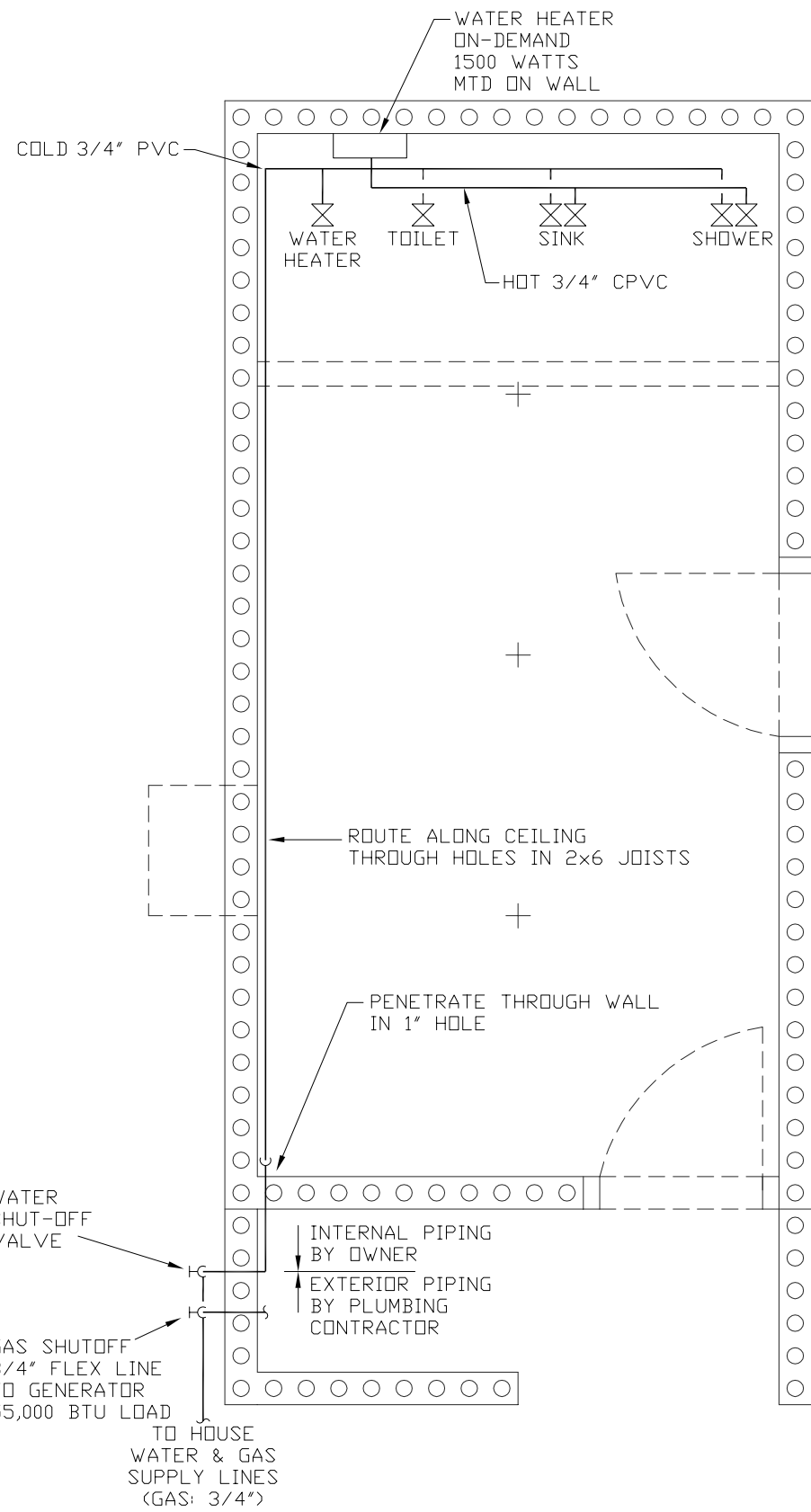


ALL WIRING 14-GA UNO SPECIFIED

STORM SHELTER 2007
ELECTRICAL

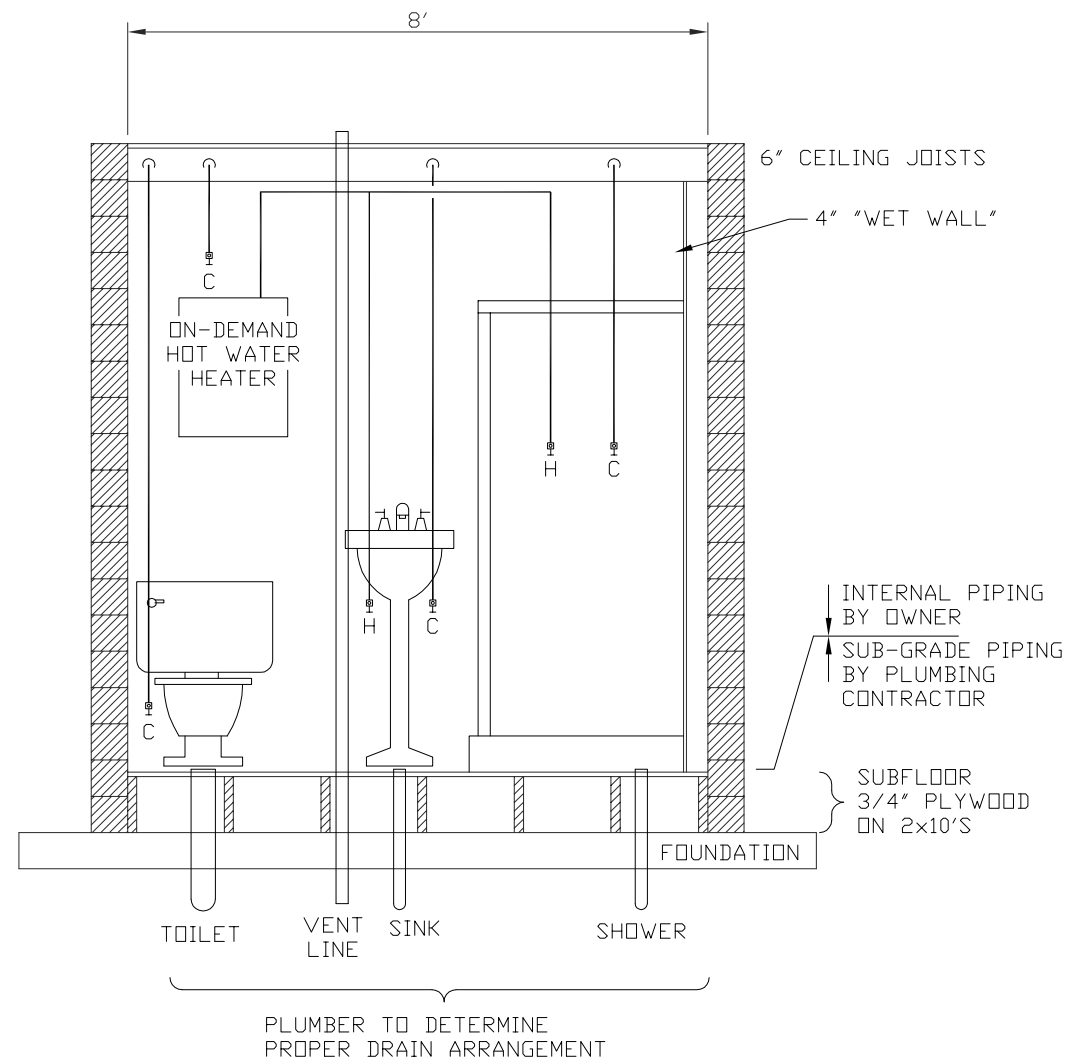


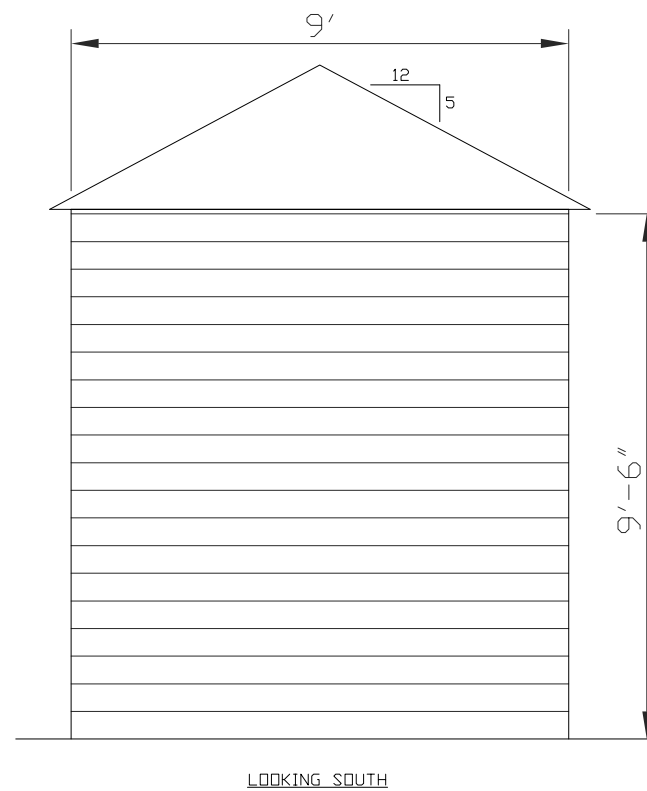
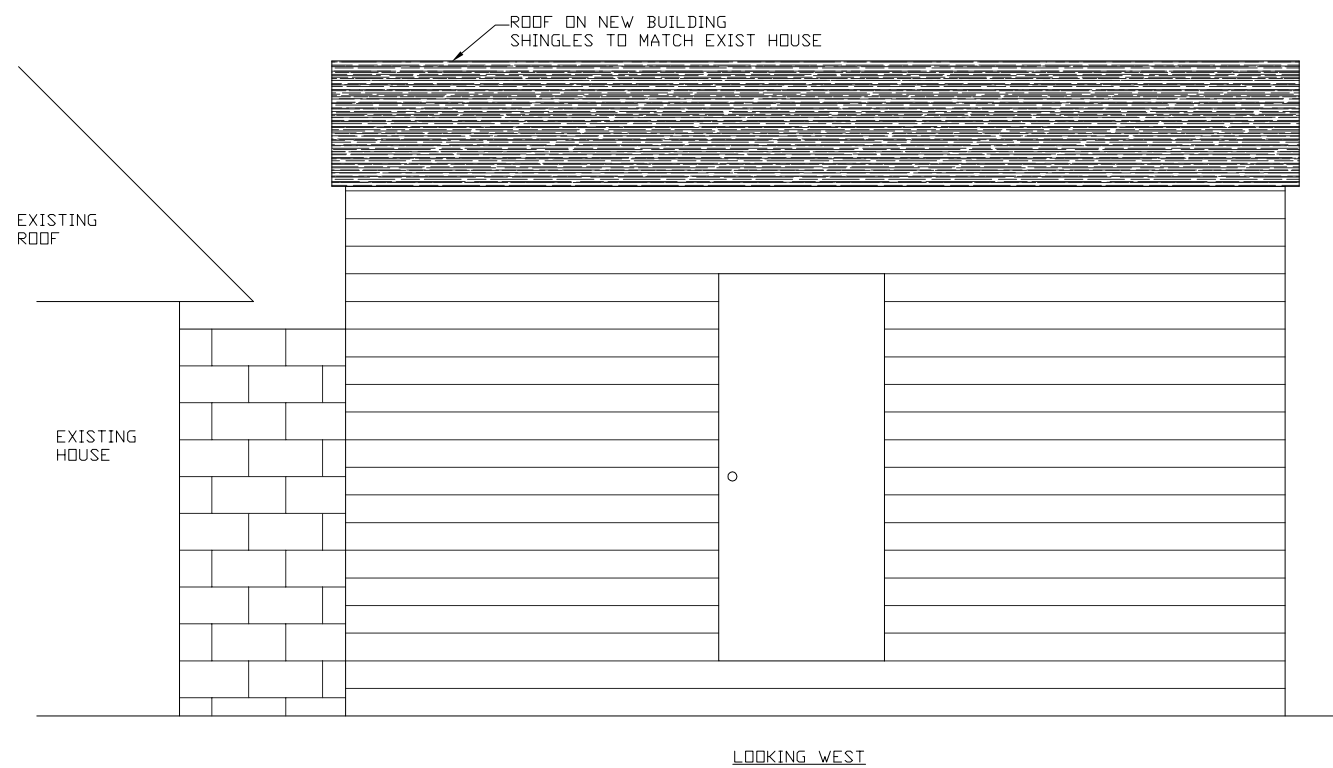
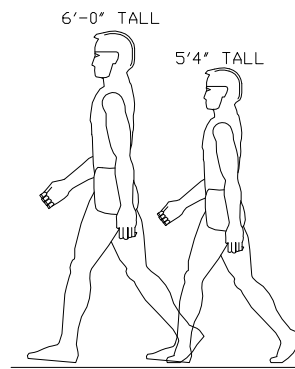
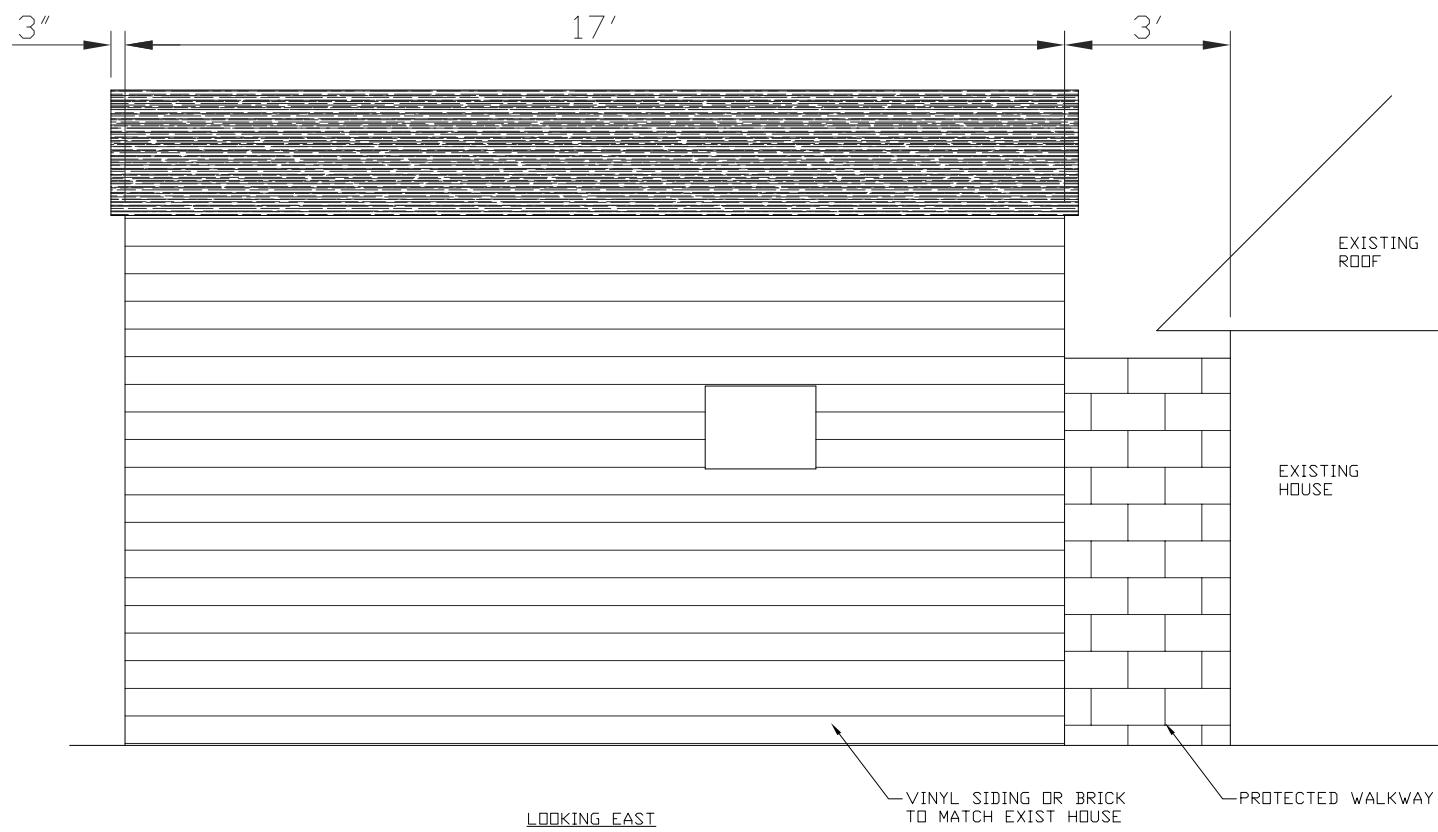
STORM SHELTER 2007
 PLUMBING



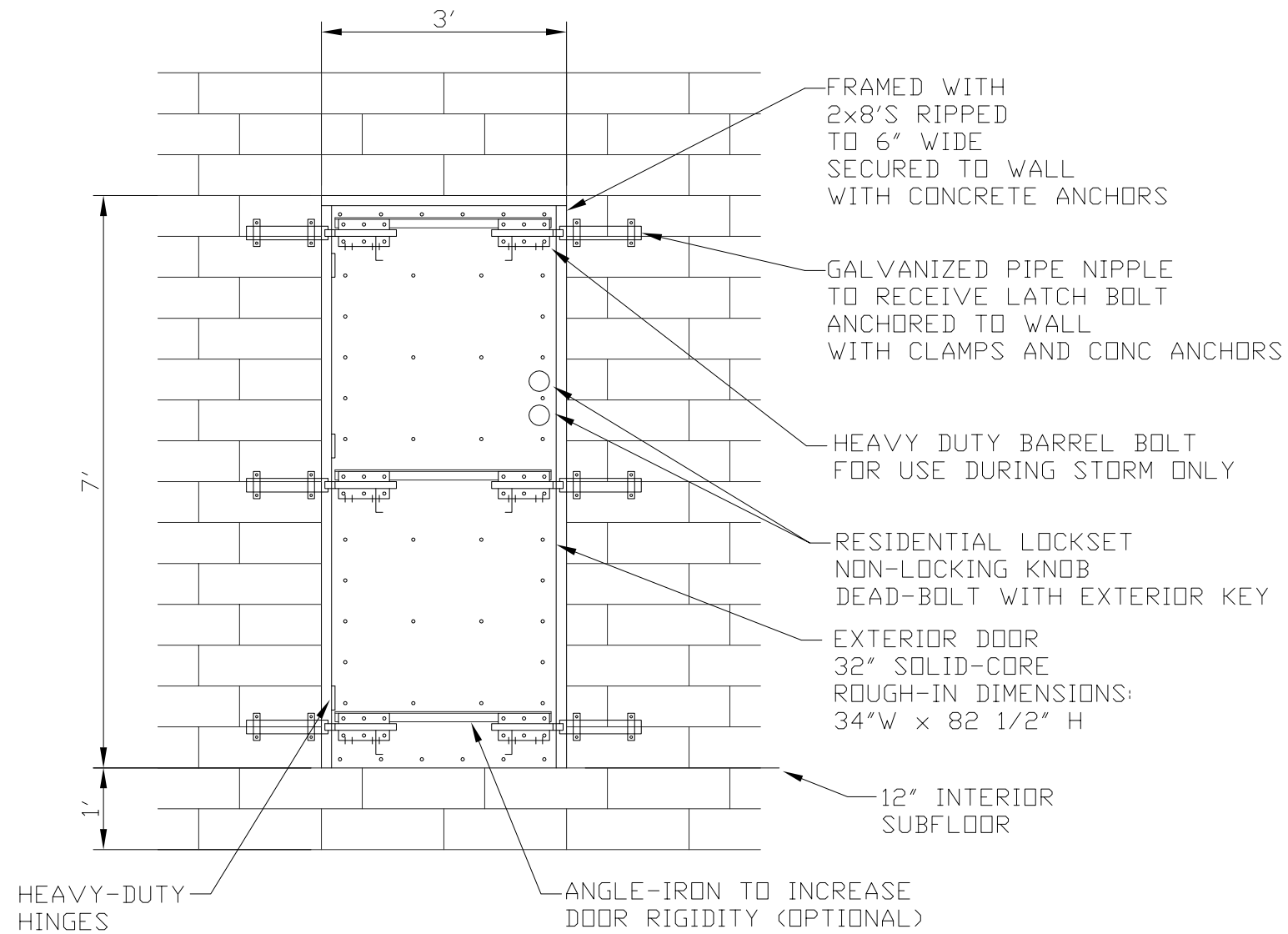
NOTES:

1. ALL DIMENSIONS ARE PRELIMINARY FOR ESTIMATING PURPOSES ONLY
2. PLUMBING IS DRAWN CONCEPTUALLY. ACTUAL CONFIGURATION WILL CONFORM TO PLUMBING CONTRACTOR'S DESIGN

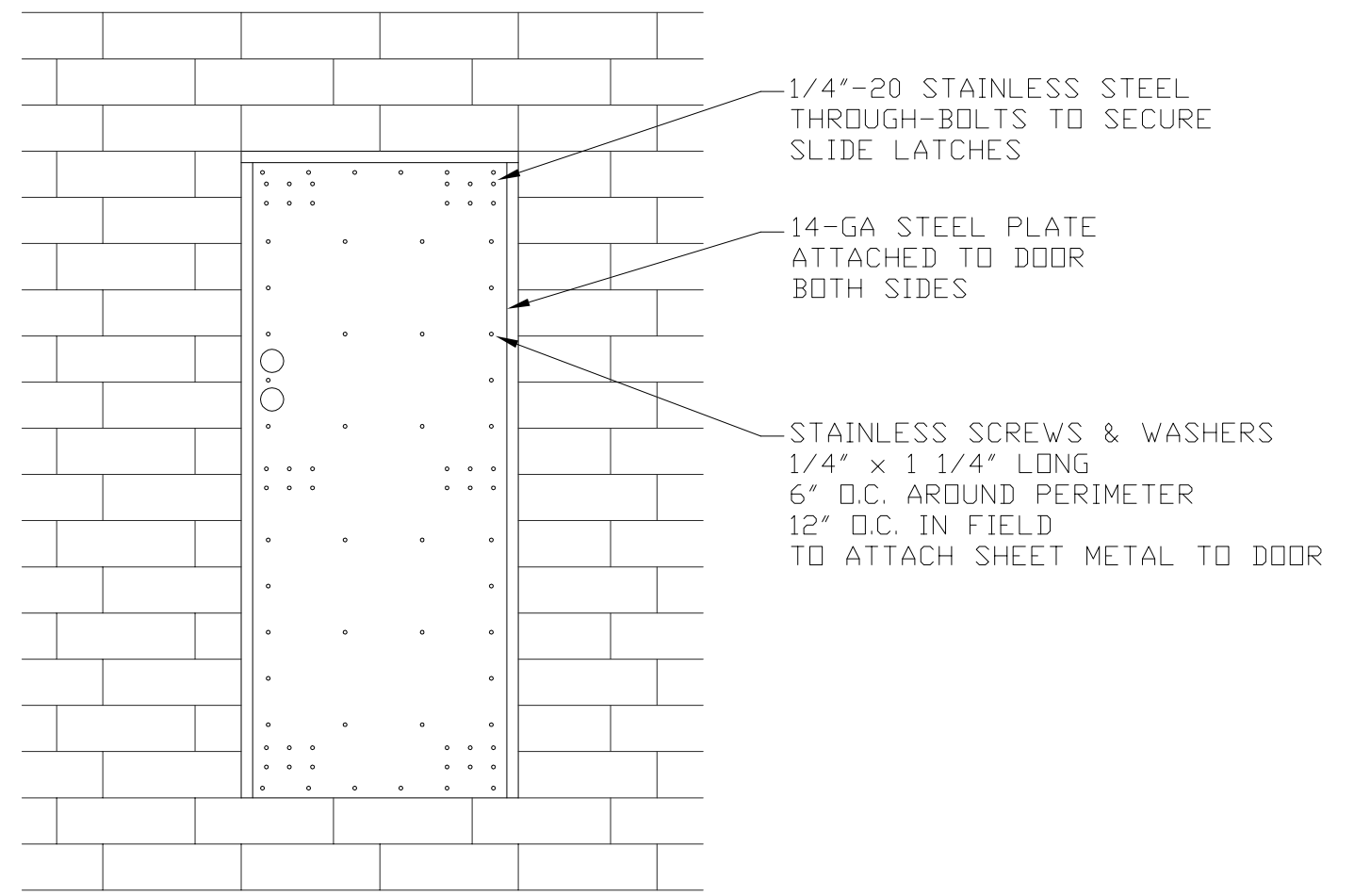




STORM SHELTER 2007
ELEVATIONS



INTERIOR VIEW



EXTERIOR VIEW

NOTE:
 DOOR 1 & DOOR 2 ARE IDENTICAL
 BOTH DOORS SWING INWARD
 DOORS ARE FLUSH AGAINST INTERIOR WALL

STORM SHELTER 2007
 DOOR DETAIL