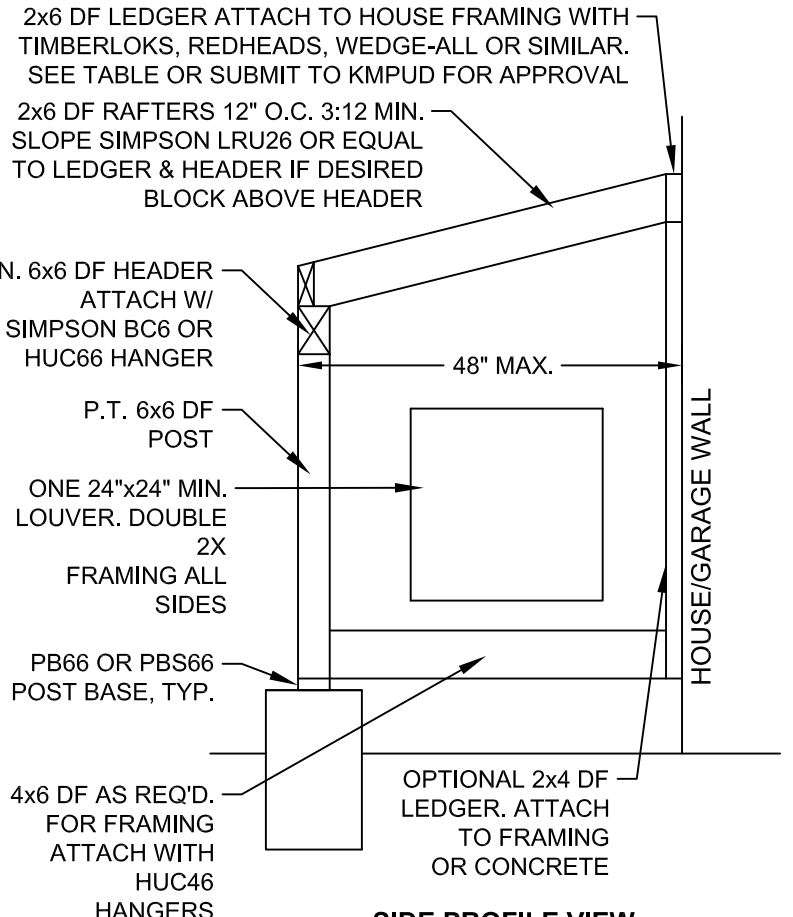
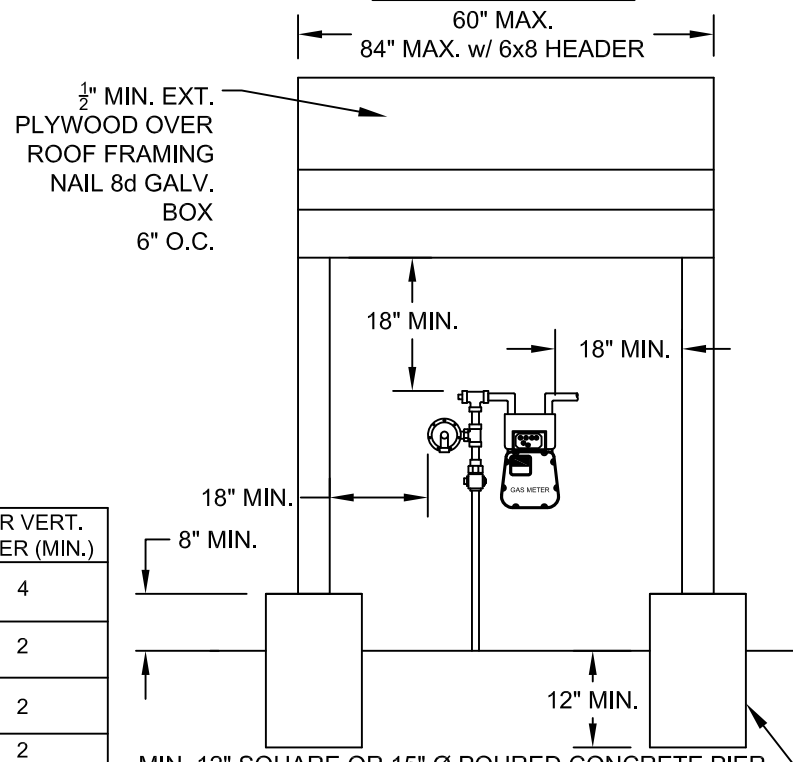


**NOTES:**

- LOUVER TO BE HORIZONTAL FIXED BLADE, 2" MINIMUM WIDTH, 24"x24" MINIMUM, CONSTRUCTED OF ALUMINUM OR GALVANIZED STEEL AND RESISTANT TO WIND DRIVEN RAIN. ACCEPTABLE MANUFACTURERS INCLUDE GREENHECK EHH201 & RUSKIN EME220DD. ALTERNATES SHALL BE SUBMITTED TO KMPUD FOR APPROVAL.
- CONCRETE SHALL BE 2,500 PSI MINIMUM.
- 12" WIDE STRIP FOUNDATION WITH SAME CLEARANCES AND 2X SILL MAY BE SUBSTITUTED FOR CIRCULAR FOUNDATIONS. NO FOUNDATIONS TO BE CONSTRUCTED OVER UNDERGROUND GAS LINE.
- 4 POSTS WITH REAR HEADER MAY BE UTILIZED IF HOMEOWNER DOES NOT WISH STRUCTURE TO BE ATTACHED. ROOF AND WALLS SHALL BE SEALED TO HOUSE WITH FLASHING OR CAULKING TO PREVENT SNOW INTRUSION.
- HOMEOWNER MAY SUBSTITUTE PRE-FABRICATED GALVANIZED STEEL ENCLOSURE IF SUBMITTAL IS PROVIDED TO KMPUD DETAILING STRUCTURE AND 300 PSF SNOW LOAD CAPACITY, CERTIFIED BY A CALIFORNIA REGISTERED PROFESSIONAL CIVIL OR STRUCTURAL ENGINEER.
- PROVIDE HINGED DOOR ON FRONT OF STRUCTURE, 36" MIN. WIDTH, FULL HEIGHT.
- STRUCTURE MAY BE PAINTED, STAINED OR COVERED TO MATCH HOUSE COLOR OR STYLE.
- $\frac{5}{8}$ " MIN. EXTERIOR PLYWOOD ON SIDES OF STRUCTURE. NAIL 8d GALV. BOX 6" O.C.
- PROVIDE METAL OR COMPOSITE ROOFING MATERIAL OVER ENCLOSURE ROOF PLYWOOD.
- ANY WOOD IN CONTACT WITH CONCRETE SHALL BE PRESSURE TREATED.
- FRAME SIDES WITH HORIZONTAL OR VERTICAL 2X4 DF AT 24" O.C. MAX.
- FASTENER QUANTITY ACCEPTABLE FOR 2,500 PSI CONCRETE AND GROUTED 1,500 PSI MASONRY. LESSER VALUES WILL REQUIRE ENGINEERING.
- SPACE CONCRETE AND MASONRY FASTENERS EVENLY ACROSS LEDGER AND STAGGER. PROVIDE 8" MINIMUM BETWEEN FASTENERS.
- EMBEDMENT IS INTO CONCRETE OR MASONRY OR FRAMING MEMBER OF EXTERIOR WALL.
- EPOXY ANCHORS OR OTHER MANUFACTURERS ANCHORS MAY BE UTILIZED IF THEY EQUAL OR BETTER DESIGN VALUES OF ANCHOR SHOWN OR ARE SUBMITTED TO KMPUD.
- MASONRY MUST BE FULLY GROUTED.
- INSTALL ALL ANCHORS IN ACCORDANCE WITH MANUFACTURER INSTRUCTIONS.



**SIDE PROFILE VIEW**



**FRONT PROFILE VIEW**

FASTENER/ANCHOR	MINIMUM EMBEDMENT	# PER HORIZ. LEDGER (MIN.)	# PER VERT. LEDGER (MIN.)
TIMBERLOK, LEDGERLOK OR SIMPSON SDS	2-1/2"	12	4
$\frac{3}{8}$ " + STRONGBOLT2 OR TITEN HD - CONCRETE	3"	3	2
$\frac{1}{2}$ " STRONGBOLT2 OR TITEN HD - MASONRY	3-1/2"	4	2
$\frac{3}{8}$ " + WEDGE-ALL - CONCRETE	3"	3	2
$\frac{1}{2}$ " WEDGE-ALL - MASONRY	3-1/2"	8	2



**GAS METER ENCLOSURE**

DATE: 9/18/19	APPROVED BY:	DRAWING NUMBER: <b>KMG010</b>
SCALE: N.T.S.	DRAWN BY: L.P.B.	