

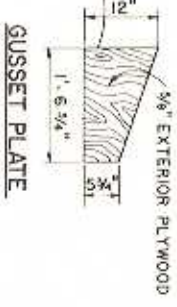
BILL OF MATERIAL

DESCRIPTION	QUANTITY	REMARKS
1x6 x 12'-0"	11 PC.	COLLAR BRACES
2x4 x 8'-0"	4 PC.	KNEE BRACES
2x6 x 8'-0"	22 PC.	TOP CHORDS
2x6 x 12'-0"	11 PC.	BOTTOM CHORDS
2x6 x 10'-0"	8 PC.	GIRTS
2x10 x 10'-0"	4 PC.	TOP PLATE
3/4" EXT. PLYWOOD	13 SHT.	SEE NOTE NO. 1
1x8 ROOF SHEATHING	394 BM	*OPTIONAL
ASPHALT SHINGLES	4 SQ.	
*DRIP STRIP	80 LIN. FT.	*OPTIONAL
1/2" FLASHING STRIP	10 LIN. FT.	
15" LB. FELT	1 ROLL	
NAILS ROOFING	6 LBS.	1/4" GALV. LB. HEAD.
* 10 D. B 20 D.	20 LBS. & 5 LB.	COMMON BRIGHT
LAG BOLTS	18	3/8" O x 5" LG. GALV.
*CONCRETE	3 1/2" YDS.	*OPTIONAL
6x6 x 12'-0"	8 PC.	PRESSURE TREATED

GENERAL NOTES:

- GUSSET PLATES ARE TO BE CUT FROM EXCESS ROOF SHEATHING. IF 1x8 SHEATHING IS USED THEN ONLY 2 SHEETS OF 1/2" EXTERIOR PLYWOOD MAY BE USED FOR GUSSET PLATES.
 - ALL END GRAIN LUMBER SHALL HAVE 1 COAT OF OIL BASE STAIN PRIOR TO ERECTION. ALL OTHER WOOD MEMBERS SHALL RECEIVE 2 COATS AFTER ERECTION.
- ** MATERIAL FOR FIREPLACE NOT INCLUDED, OTHER THAN FLASHING STRIP.

NOTE: BASED ON - CLEMONSON UNIV. PLAN NO. 4525



GUSSET PLATE

SCALE: UNLESS OTHERWISE NOTED

COOPERATIVE EXTENSION WORK IN
AGRICULTURE AND HOME ECONOMICS

UNIVERSITY OF CALIFORNIA, DIVISION OF AGRICULTURE COOPERATING
AND
FEDERAL HOME AGENCY

PICNIC SHELTER WITH FIREPLACE	S.C. 77	6295
		SHEET 1 OF 1