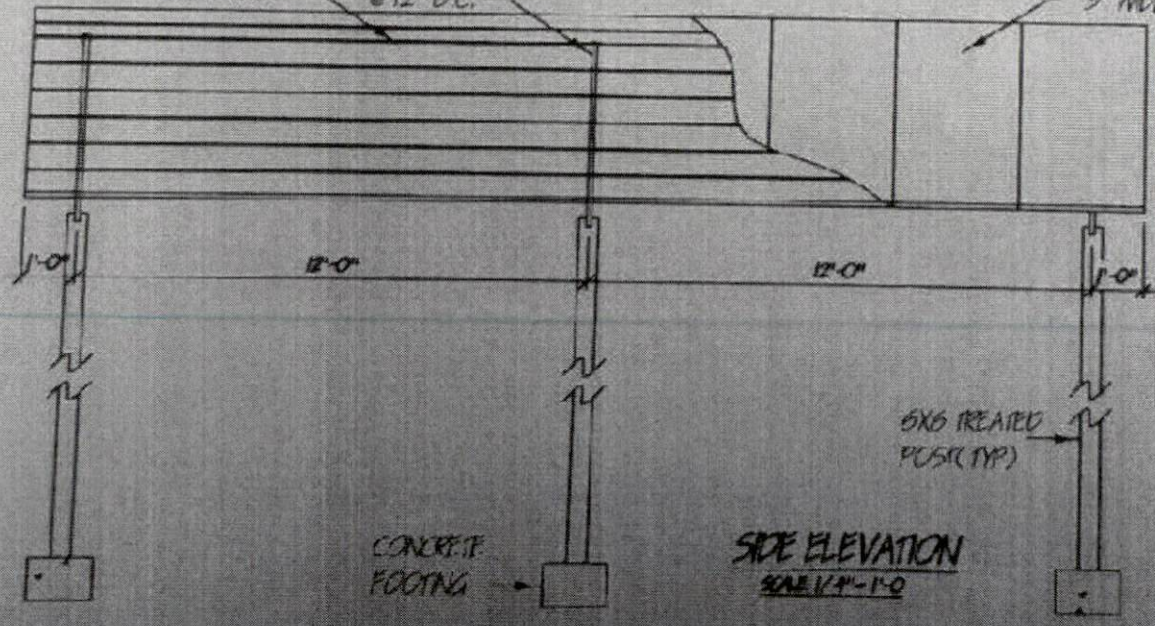
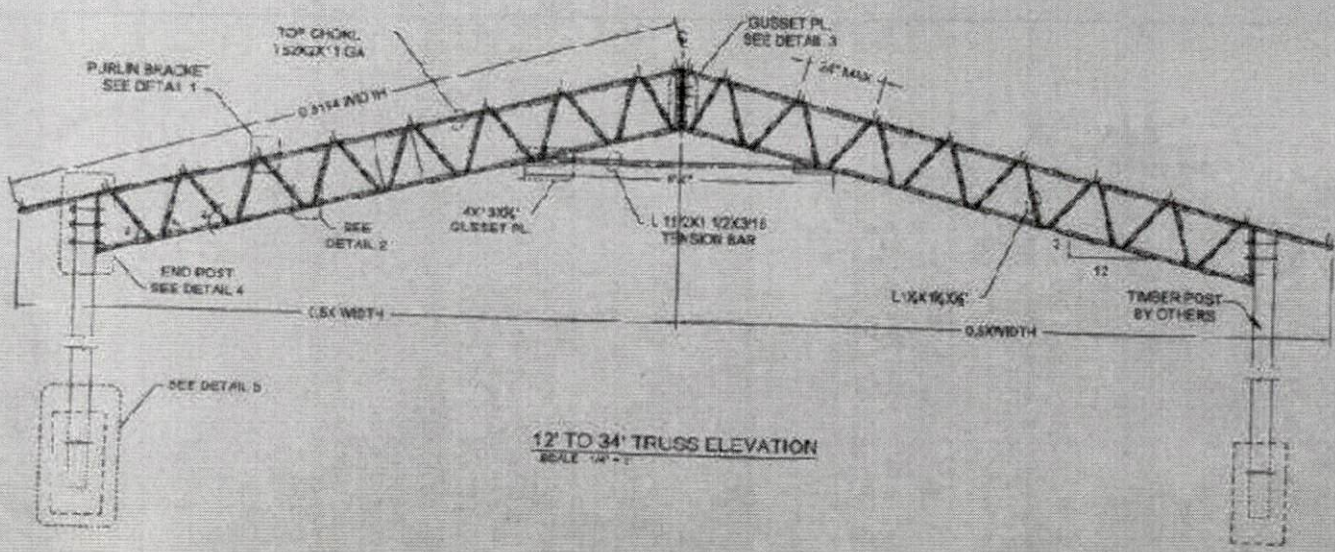


POLE SHED
 30'x36'
 30'x48'
 30'x60'

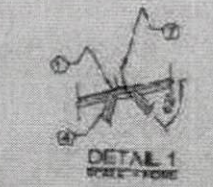


NOTE:
 BUILDING IS NOT DESIGNED TO MEET A SPECIFIC BUILDING CODE. CUSTOMER IS RESPONSIBLE FOR MEETING THEIR LOCAL BUILDING CODE.

NOTE:
 ADDITIONAL MATERIAL MAY BE NEEDED, SUCH AS LUMBER FOR TEMPORARY BRACING.



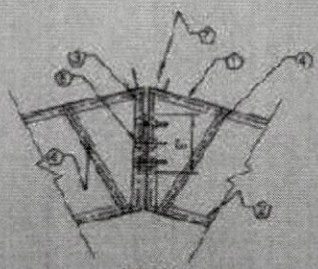
12' TO 34' TRUSS ELEVATION
SCALE 1/4" = 1'



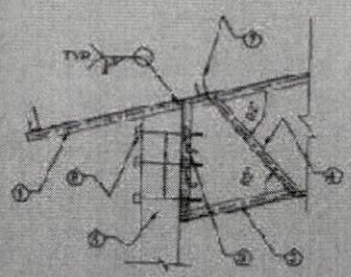
DETAIL 1
SCALE 1/2" = 1"



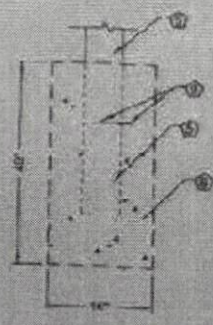
DETAIL 2
SCALE 1/2" = 1"



DETAIL 3
SCALE 1/2" = 1"



DETAIL 4
SCALE 1/2" = 1"



DETAIL 5
SCALE 1/2" = 1"

DESIGN CRITERIA

1. WIND LOAD	VuB	= 110 MPH
2. LIVE LOAD		= 16 PSF
3. DEAD LOAD		= 4 PSF
4. SNOW LOAD	W snow	= 7 - 10 PSF
5. CONCRETE	FC	= 3500 PSI

NOTES:
MAXIMUM TRUSS SPACING SHALL BE 13 FT TO 12 FT.

FRAMING	
1	L 1 1/2 X 1 1/2 X 3/8"
2	L 1 1/2 X 1 1/2 X 3/8"
3	L 1 1/2 X 1 1/2 X 3/8"
4	6x8 P.T. WOOD POST
5	5/8" Ø ANCH
6	BRACKET
7	15" Ø X 40" FND.
8	#5 BAR 12" LONG

GENERAL NOTES

- A. STRUCTURAL STEEL DESIGN, FABRICATION AND ERECTION SHALL BE IN ACCORDANCE WITH AISC "SPECIFICATION FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS" NINTH EDITION.
- B. HIGH STRENGTH BOLTING SHALL BE IN ACCORDANCE WITH AISC "SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS" (LATEST EDITION).
- C. ALL STRUCTURAL STEEL SHALL HAVE THE FOLLOWING MINIMUM YIELD STRENGTHS, SHALL BE HOT DIP GALVANIZED PER PER SAWS 334 AT GROUND LINE UNLESS OTHERWISE NOTED ON THE DRAWINGS.

STRUCTURAL TUBING	Fy = 48KSI
ALL OTHER	Fy = 50KSI

- D. WELDING SHALL BE IN ACCORDANCE WITH AMERICAN WELDING SOCIETY SPECIFICATION - AWS A5.1 (1996).
- E. WELDING ELECTRODES USED FOR SHOP OR FIELD CONNECTIONS SHALL HAVE A MINIMUM ELECTRODE TENSILE STRENGTH OF 70 KSI UNLESS NOTED OTHERWISE ON THE DRAWINGS. ELECTRODES SHALL CONFORM TO AWS A5.

KIPAYAT U. KHAN, PE
N.C. REG. NO. 047046

S.E.C.M. CORP. 4112 CEDAR HEDGE DR. WELTON, FL 32786 PH: 850-433-2182 FAX: 850-463-1441 EMAIL: SKR@SECMCORP.COM	
PROJECT NAME:	SAG
LOCATION:	WILSON
COUNTY:	FRANKLIN
DATE:	04/20/19
DRAWN BY:	AK
CHECKED BY:	AK
DATE:	04/20/19
SCALE:	AS SHOWN