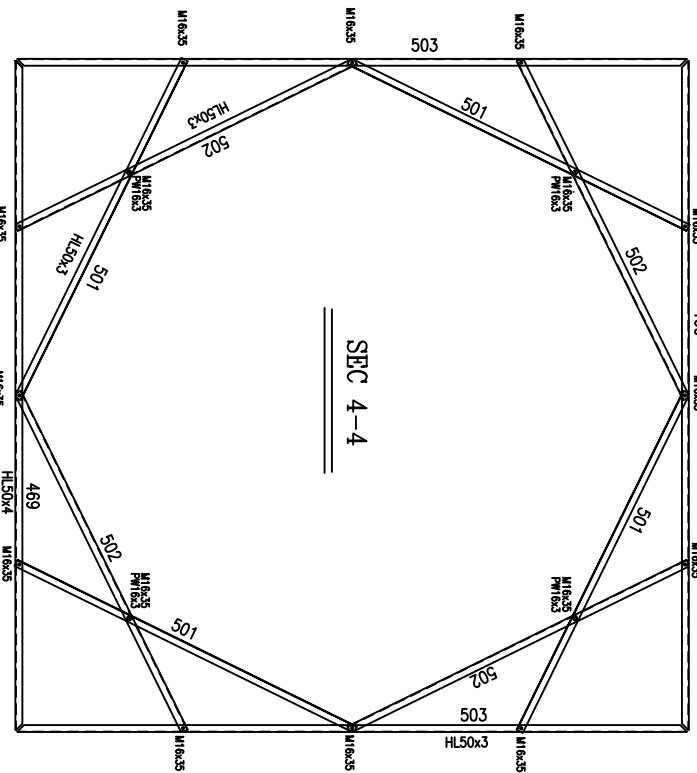
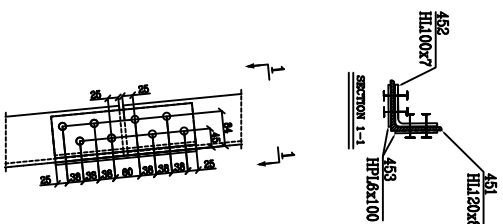


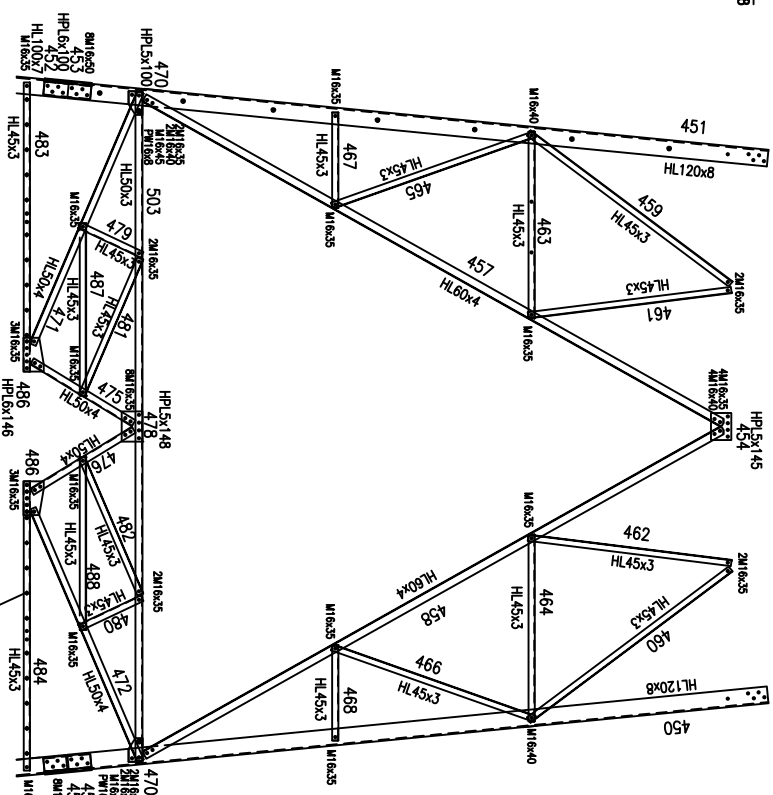
TRANS FACE



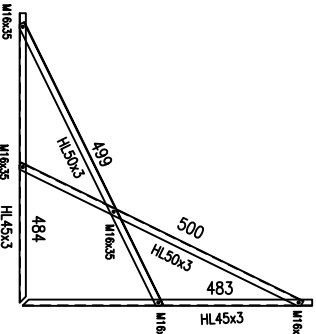
SEC 4-4



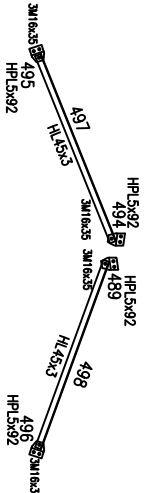
SECTION 1-1



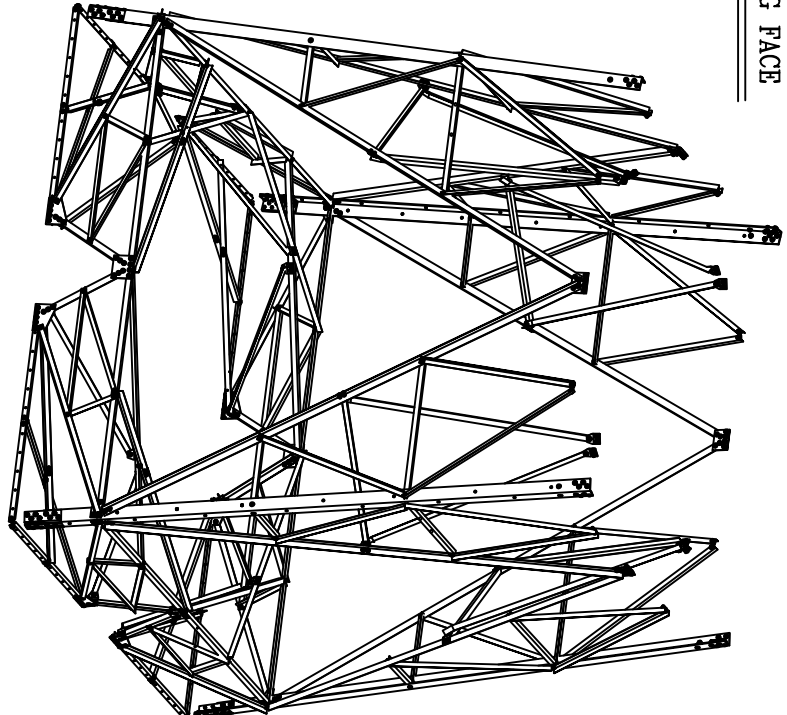
VIEW X5



SEC 5-5



VIEW X6



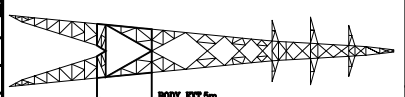
LONG FACE

- NOTES:
- 1- ALL DIMENSION ARE IN MILLIMETERS.
 - 2- DO NOT SCALE THE DRAWING.
 - 3- DIAMETERS OF HOLE ARE AS FOLLOWS:
- 21.5 mm FOR M20, 21.75 mm FOR M16
- 13.5 mm FOR M12 BOLTS.
 - 4- EACH BOLT ASSEMBLY INCLUDES ONE BOLT
ONE NUT AND ONE SPRING WASHER.
 - 5- EACH STEP BOLT ASSEMBLY INCLUDES ONE STEP BOLT
TWO NUTS AND TWO SPRING WASHER.
 - 6- GRADE OF BOLTS IS 8.8
 - 7- THE STEEL MEMBER IDENTIFIED BY "T" ARE ST32
OTHER MEMBERS ARE ST37

SYMBOLS AND ABBREVIATIONS	
DESCRIPTION	SYMBOL
CENTER LINE	CL
PLATE	PL
ANGLE	L
SPLICE	SP
HIGH TENSILE	HL
BEND LINE	B.L.
NEAR SIDE	N.S.
FAR SIDE	F.S.
Ø12 mm HOLE	•
Ø13 mm HOLE	•
Ø17.5 mm HOLE	○
Ø20 mm HOLE	○
Ø22mm HOLE	○
HOLE FOR STEP BOLT	•

SPECIFICATION FOR MATERIALS	
NO.	ITEM
1	ANGLE DIM 100x6-8 IND STEEL-CALCULATED IND STEEL-CALCULATED IND STEEL-CALCULATED
2	CROSSER DIM 100x6 IND STEEL-CALCULATED IND STEEL-CALCULATED IND STEEL-CALCULATED
3	PLATE DIM 100x6 IND STEEL-CALCULATED IND STEEL-CALCULATED IND STEEL-CALCULATED
4	PLATE DIM 100x6 IND STEEL-CALCULATED IND STEEL-CALCULATED IND STEEL-CALCULATED
5	BOLT DIM 100x6 IND STEEL-CALCULATED IND STEEL-CALCULATED IND STEEL-CALCULATED
6	WASHER DIM 100x6 IND STEEL-CALCULATED IND STEEL-CALCULATED IND STEEL-CALCULATED
7	PLATE DIM 100x6 IND STEEL-CALCULATED IND STEEL-CALCULATED IND STEEL-CALCULATED
8	PLATE DIM 100x6 IND STEEL-CALCULATED IND STEEL-CALCULATED IND STEEL-CALCULATED

LIST OF BOLT & NUTS & WASHERS INCLUDING 3% EXTRA	
LENGTH	QTY
HL50x3mm	301
HL50x3mm	52
HL50x3mm	9
STEP BOLT	14



YAZD REGIONAL ELECTRIC CO.
MONENCO IRAN CO.
YASAN CO.
HEAVY SUSPENSION YTM15
BODY EXT. 5M

YASAN
YASAN
YASAN