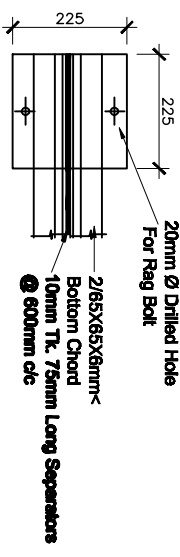
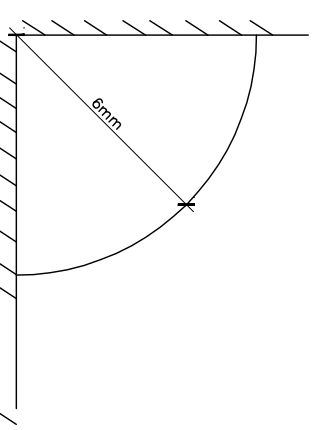
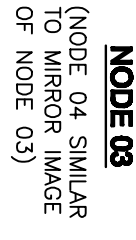
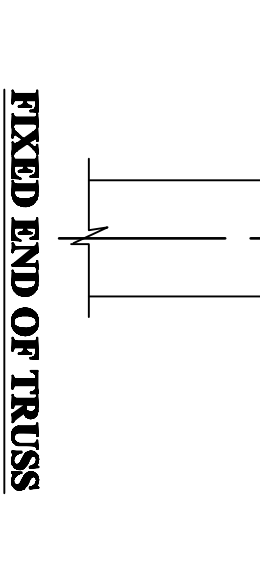
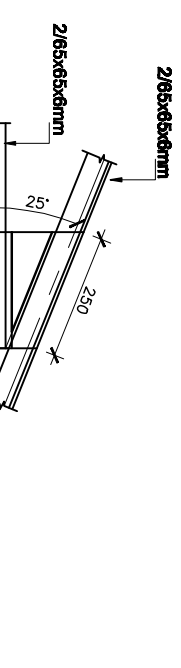
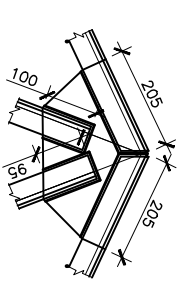
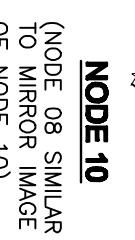
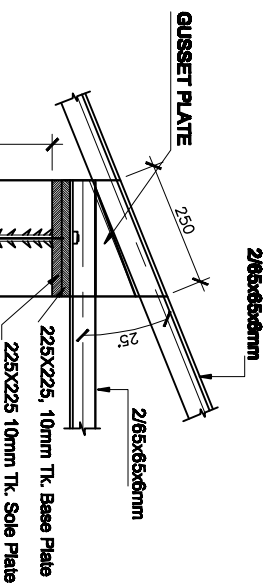


TRUSS-T1

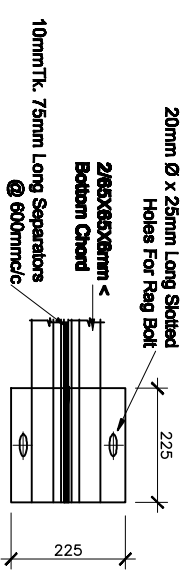
- NOTES-**
1. FITCH OF THE ROOF (Maximum 25° Minimum 15°)
 2. ALL WELDING TO BE 6mm THICKNESS.
 3. ALL GUSSET PLATE TO BE 10mm THICKNESS.
 4. ALL DOUBLE ANGLE MEMBERS OR TRUSSES SHOULD BE SEPARATED BY WELDING 10mm THICK 75mm LONG SEPARATORS IN 600mm @ MAXIMUM.
 5. MAXIMUM SPACING OF PURLIN - 1200mm ALONG THE ROOF FITCH.
 6. ALL STEEL WORK IN ROOF SHOULD BE OF GRADE 43 STEEL WITH
YIELD STRENGTH - 275N/mm²
ULTIMATE TENSILE STRESS - 430 N/mm²
 7. AFTER FABRICATION & FIXING OF ROOF TRUSSES, THEY SHOULD HAVE BEEN THOROUGHLY APPLIED WITH TWO COATS OF ZINC PHOSPHATE PAINT.

TYPE PLAN

NAME OF THE PROJECT



FIXED END OF TRUSS (PLAN)



FREE END OF TRUSS (PLAN)

<p>DESIGNED BY: L.D. GALABADA</p> <p>SIGNATURE</p>		<p>CHECKED BY</p>
<p>CAD BY: ASANKA</p>		<p>DIRECTOR (ENGINEERING)</p>
<p>CHIEF ENGINEER (DESIGN)</p>		<p>CHIEF ENGINEER (DESIGN)</p>
<p>SCALE: 1:25 1:10</p>	<p>DATE: 01/09/2011</p>	<p>SHEET NO. 05</p>
<p>DWG. NO. W/17/05/2011/05/05</p>		
<p>CONSULTANCY DIVISION ENGINEERING ORGANIZATION, WESTERN PROVINCE PROVINCIAL COUNCIL, "SIRAWASTHI" SIR MARCUS FERNANDO AVENUE, COLOMBO-7</p>		
<p>DRAWING TITLE MILD STEEL ROOF TRUSS FOR CALCUTTA ROOFING 9000mm(30'-0") SPAN 25° FITCH (MAXIMUM SPACING 10'-0")</p>		
<p>CONNECTED DRAWING NO.</p>		