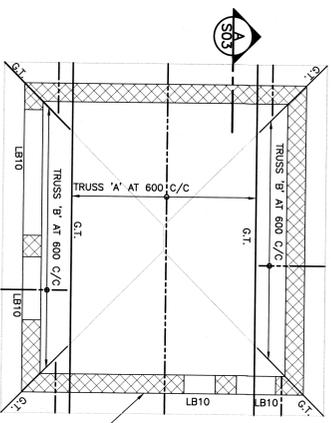
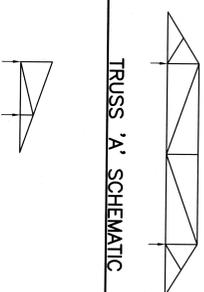


FOUNDATION PLAN  
SCALE: 1:50



ROOF FRAMING PLAN  
SCALE: 1:50

LB10: 190x190 CONCRETE BLOCK  
GROUT SOLID  
G.T.: DENOTES GIRDER TRUSS

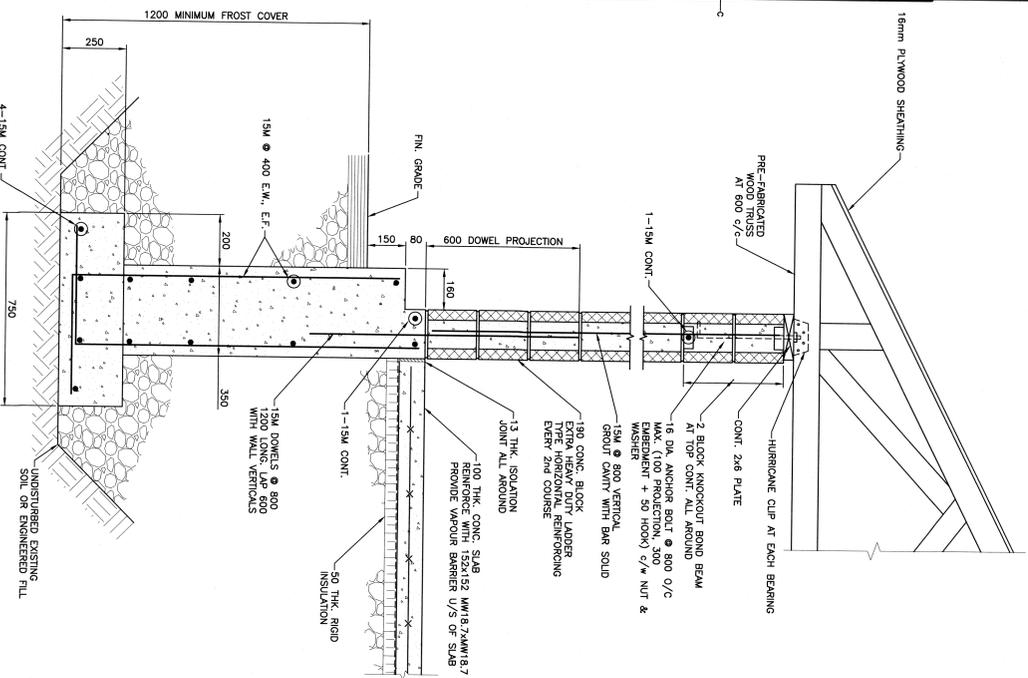


TRUSS 'A' SCHEMATIC

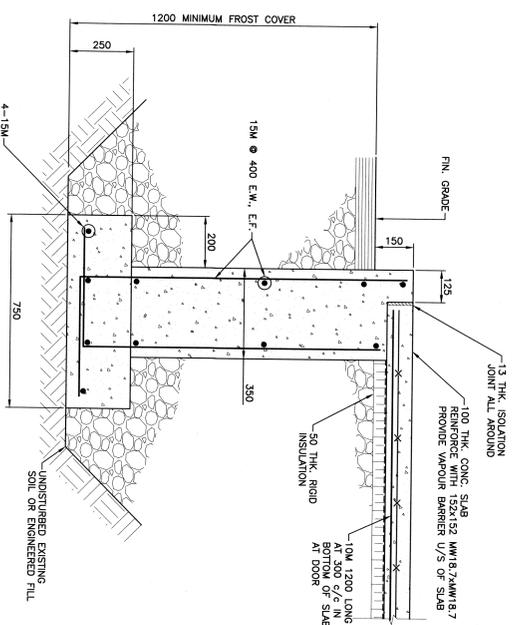
TRUSS 'B' SCHEMATIC

**WOOD CONSTRUCTION NOTES:**

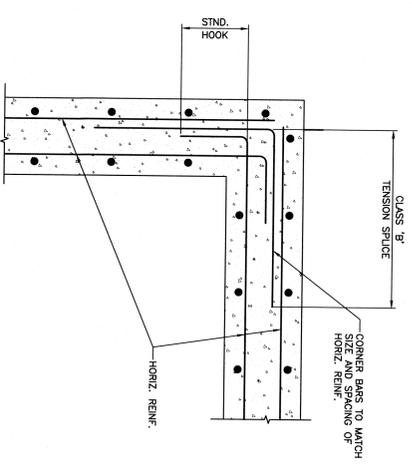
1. ALL VERTICAL CONNECTORS SHALL BE HOT-DIPPED GALVANIZED (CLASS 59), ZINC COATED (THICKNESS 0.05 mm).
2. PLYWOOD USED AS SHEATHING FOR ROOF CONSTRUCTION SHALL BE SIKERITE TYPE.
3. WALLS SHALL BE COMMON STEEL OR COMMON SPIRAL. CONNECTORS AND BRACKETS SHALL BE SIKERITE, SPIRES AND SPACERS' MINIMUM LENGTH OF WALLS OR SPIRES TO BE 75mm. (3 INCHES)
4. ALL BRACING REQUIRED FOR THE TRUSS SHALL BE DESIGNED AND INDICATED BY THE TRUSS DESIGNER. THE CONTRACTOR SHALL OBTAIN APPROVAL.
5. ALL TRUSSES ARE TO BE DESIGNED BY A QUALIFIED PROFESSIONAL ENGINEER REGISTERED IN THE PROVINCE OF NEWFOUNDLAND AND LABRADOR.
6. SUBMIT ALL TRUSS SHOP DRAWINGS, STAMPED AND SIGNED BY THE ENGINEER, FOR APPROVAL PRIOR TO CONSTRUCTION OF THE TRUSSES.
7. THE CONTRACTOR SHALL ENSURE THAT TEMPORARY BRACING FOR THE TRUSSES IS INSTALLED THROUGHOUT ALL THE STRUCTURAL FRAMING AND DEBRIS ARE COMPLETED.
8. ALL NAILING REQUIREMENTS FOR ROOF SHEATHING SHALL CONFORM TO PART OF THE NATIONAL BUILDING CODE, 2010 EDITION.
9. ALL ROOF SHEATHING SHALL BE NAILED AT 100mm O.C.
10. EACH ROOF TRUSS OR ROOF RATER SHALL BE ANCHORED DOWN BY HURRICANE UPLIFT CONNECTORS ON BOTH FACES OF THE TRUSSES OR RAFTERS.



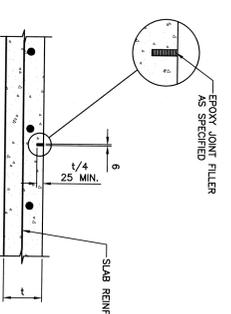
TYPICAL WALL SECTION  
SCALE: 1:10



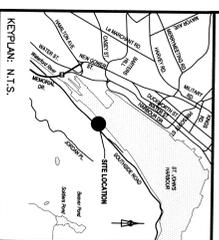
WALL SECTION AT DOOR OPENING  
SCALE: 1:10



WALL REINFORCING AT CORNER DETAIL  
SCALE: 1:10



CRACK CONTROL JOINT DETAIL  
SCALE: 1:10



PROJECT: CANADIAN COAST GUARD SOUTHSIDE BASE SITE DEVELOPMENT AND SERVICES ST. JOHN'S, NL  
ISSUED FOR TENDER: 24 Feb 2013  
DATE: 24 Feb 2013

ELECTRICAL BUILDING PLANS, SECTIONS AND DETAILS  
designed J.R.  
drawn D.L.  
checked N.L.  
approved N.L.  
Project Number: R.053663.006  
drawing No. S03