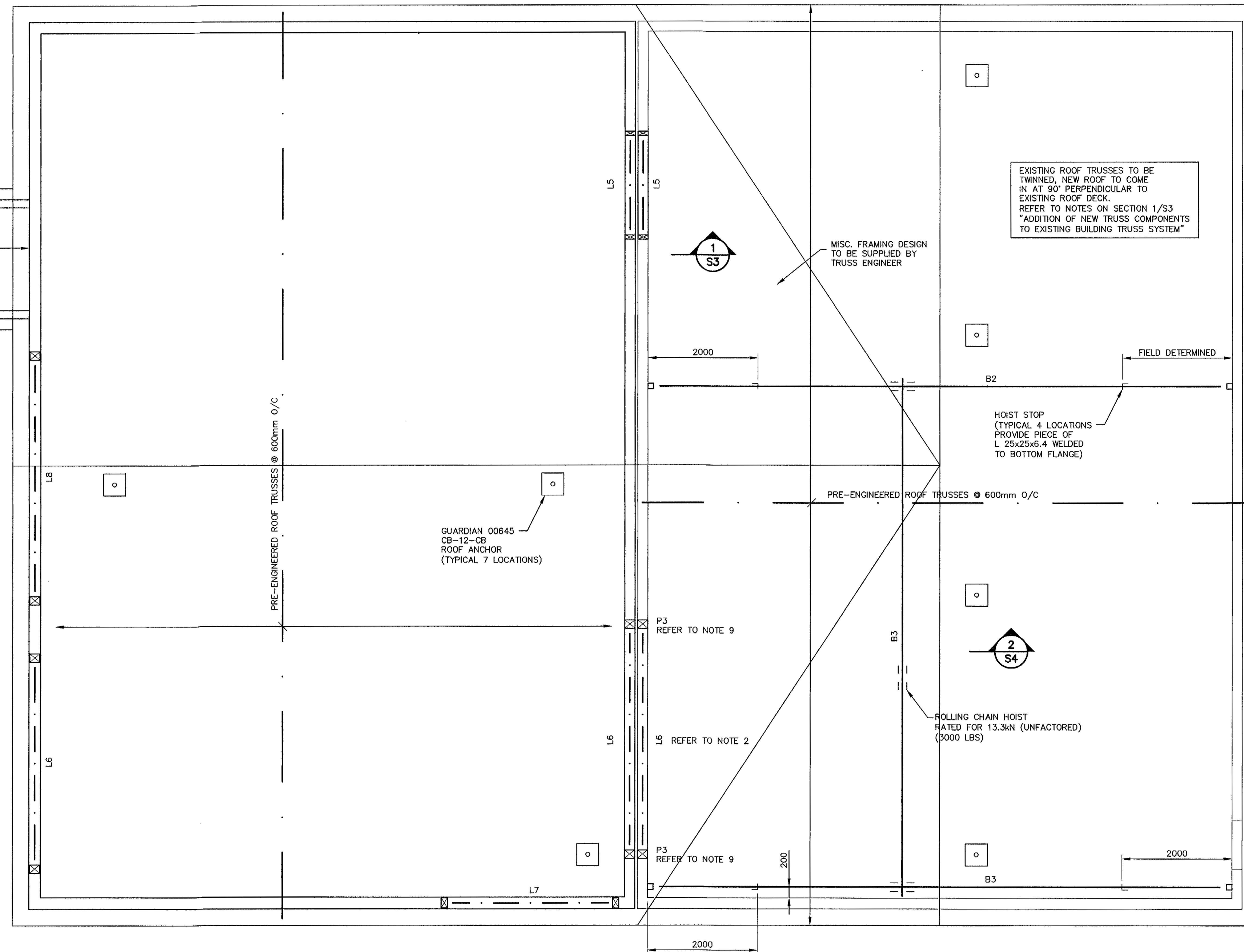
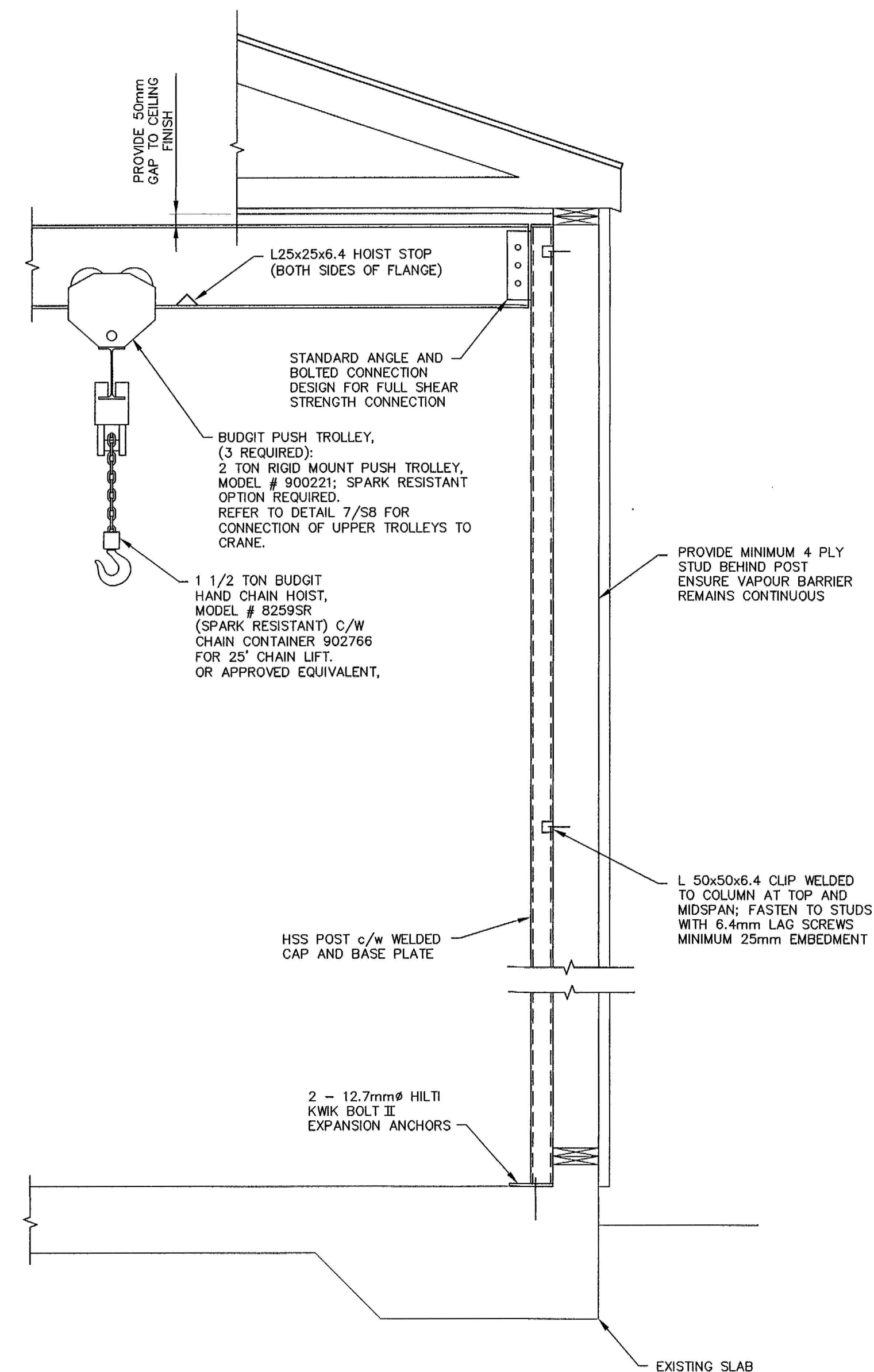


PRE-ENGINEERED
ROOF TRUSSES
@ 600mm O/C;
PROVIDE SIMPSON
TYPE H2.5A TIE
DOWN CLIPS
EACH END

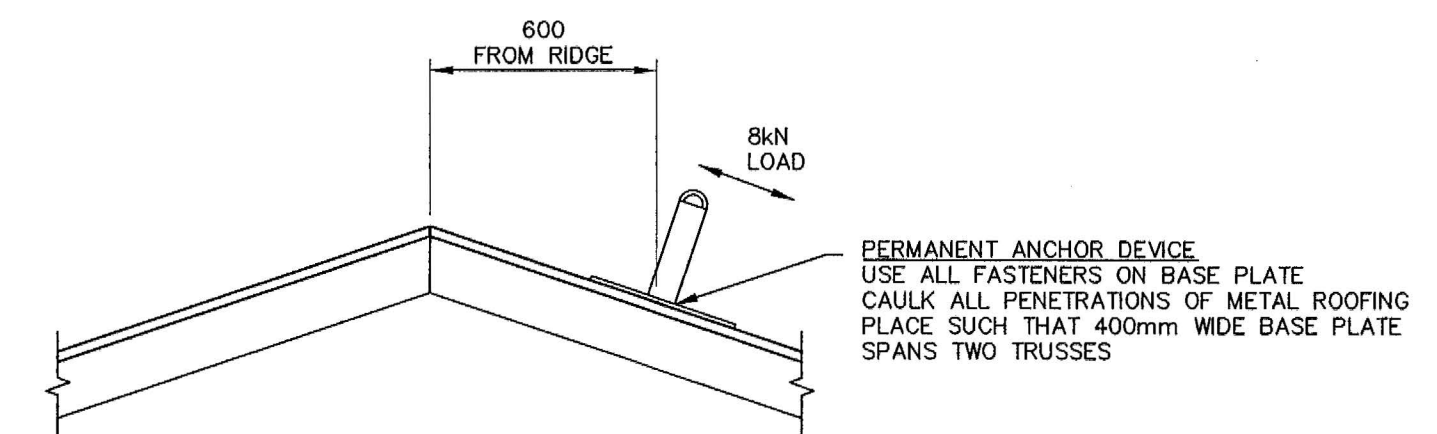


ROOF FRAMING PLAN
SCALE 1:50

1. L5 - 3 PLY 1 1/2" x 9 1/4" 1.9E MICROLAM LVL.
2. L6 - 3 PLY 1 1/2" x 14" 1.9E MICROLAM LVL. INSTALL TO SUIT FINAL ELEVATION OF HVAC UNIT HUNG FROM CEILING.
3. L7 - 3 PLY 1 1/2" x 14" 1.9E MICROLAM LVL.
4. L8 - 3 PLY 1 1/2" x 14" 1.9E MICROLAM LVL.
5. B2 - FIXED S380x74 RAIL BEAM.
6. B3 - MOVEABLE S250x52 RAIL c/w 1.5 TON RATED HOIST.
7. P1 - 102x102x6.4 HSS c/w 200mmx150mmx12mm BASE PLATE.
8. P2 - 3 PLY 38 x 184; 2 JACK STUDS, 1 KING STUD.
9. P3 - 4 PLY 38 x 184; 2 JACK STUDS, 1 KING STUD. INSTALL TO SUIT FINAL ELEVATION OF HVAC UNIT HUNG FROM CEILING.



1
S4
SCALE 1:20



2
S4
SCALE 1:20

LOADING NOTE:
TRUSS DESIGN TO ACCOUNT FOR
8kN UNFACTORED LIVE LOAD APPLIED
AT BASE POINT, ACTING IN ONE OF
DOWNSLOPE, UP SLOPE, OR
PERPENDICULAR TO TRUSS

0 1 3m
1:50

1. This drawing is the exclusive property of Nuna Burnside and the reproduction of any part without prior written consent of this office is strictly prohibited.
2. The contractor shall verify all dimensions, levels, and datums on site and report any discrepancies or omissions to this office prior to construction.
3. This drawing is to be read and understood in conjunction with all other plans and documents applicable to this project.
4. Do not scale the drawings.

Issue / Revision	Date
1 ISSUED FOR 66% SUBMISSION	NOVEMBER 2012
2 ISSUED FOR 99 SUBMISSION	JANUARY 2013
3 ISSUED FOR TENDER	FEBRUARY 2013
4 REVISED AS PER ADDENDUM 1 TO 4 AND ISSUED FOR CONSTRUCTION	APRIL 2013

PERMIT TO PRACTICE
Nuna Burnside Engineering and Environmental Ltd.
Signature: *[Signature]*
Date: *May 27/13*
PERMIT NUMBER: P 535
The Association of Professional Engineers,
Geologists and Geophysicists of NWT/NU



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Client
**GOVERNMENT OF NUNAVUT
COMMUNITY & GOVERNMENT
SERVICES**
**RANKIN INLET
SEWAGE TREATMENT PLANT**

Drawing Title
ROOF FRAMING PLAN

Drawn By W. WHITEDUCK	Checked By C. JONES	Drawing No. S4
Scale 1:50	Project No. 300031281	