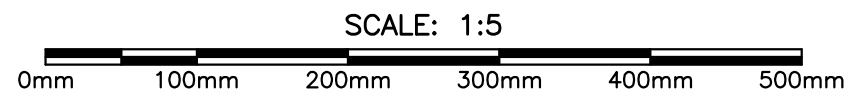
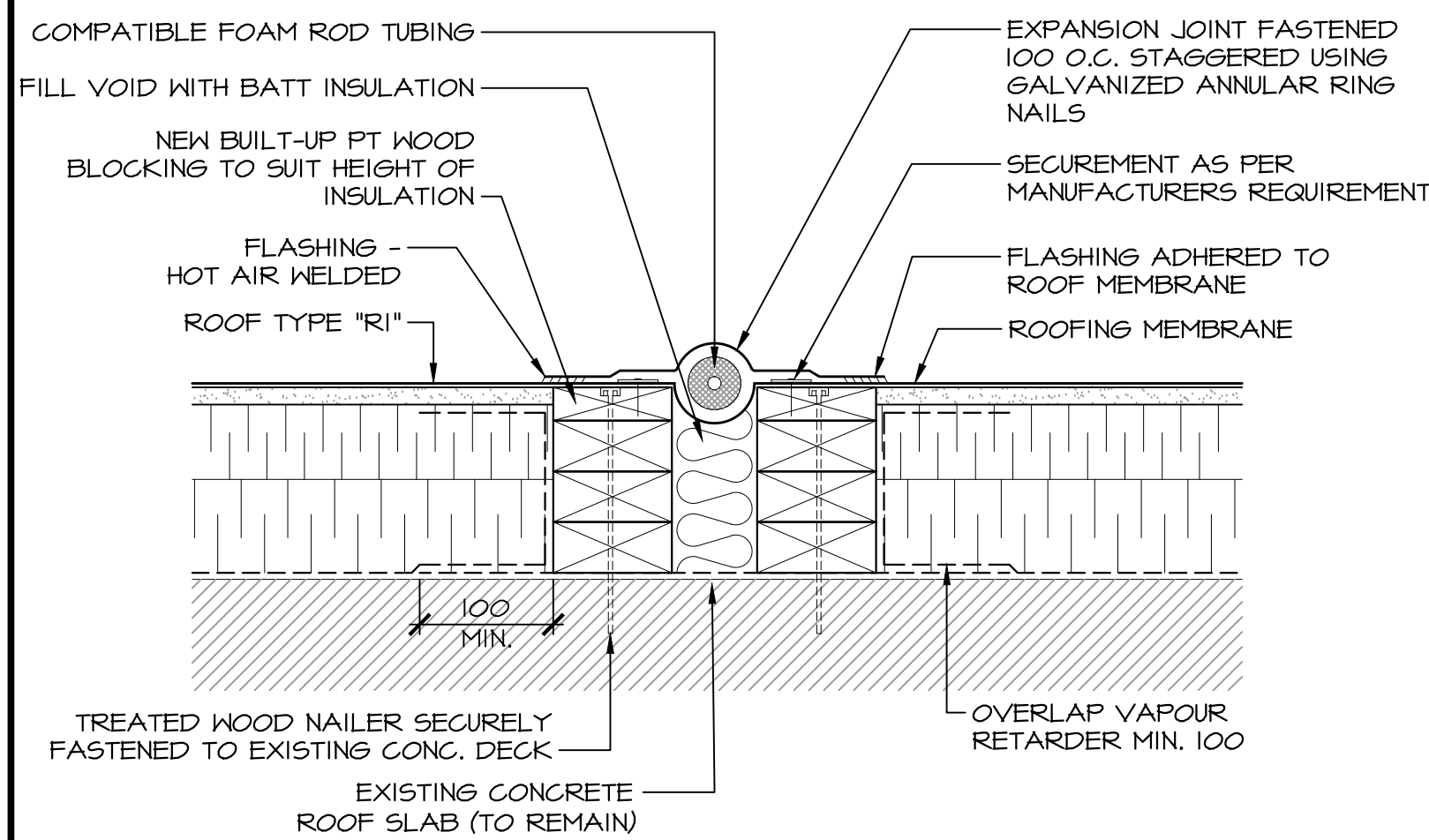


- 1 NAILERS SHALL BE SECURELY ANCHORED TO THE DECK TO RESIST A FORCE OF 300 POUNDS PER LINEAL FOOT IN ANY DIRECTION.
- 2 VAPOR BARRIER SHALL BE SEALED AT ALL LAPS AND EDGES.
- 3 QUANTITY, LENGTH AND LOCATION OF EXPANSION STRIPS AS PER MANUFACTURERS RECOMMENDATIONS.



2  
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GASKETED FASTENERS - MINIMUM TWO FASTENERS BACK AND SIDES

EXTEND CURB 300 MIN. ABOVE ROOF ASSEMBLY

50

300 MIN.

FILL VOID WITH BATT INSULATION

RETURN VAPOUR RETARDER (SHOWN DASHED) 100 MIN.

C

NEW SINGLE PLY ROOF MEMBRANE

SHEET METAL CAP

SLOPE

CAULK PERIMETER OF PIPE OPENING(S)

GASKETED FASTENERS MIN. TWO FASTENERS PER SIDE

19 PLYWOOD ENCLOSURE 1/4\"/>

MEMBRANE FLASHING

FLASHING MEMBRANE - HOT AIR WELD

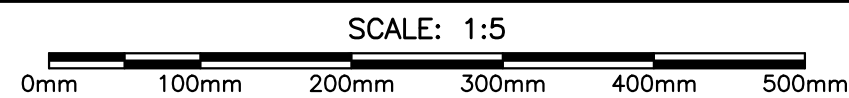
ROOF ASSEMBLY (TYPE R1)

PIPING (SEE MECH.)

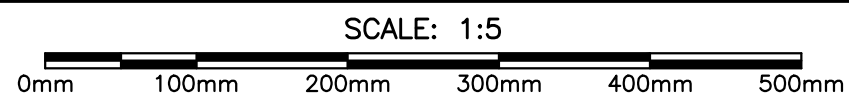


PITCH POCKET SHOWN IS ON ROOF #2  
NEAR GRID 10/C

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Diagram illustrating the construction details for a roof edge, showing the transition from an existing concrete slab to a new roof assembly.

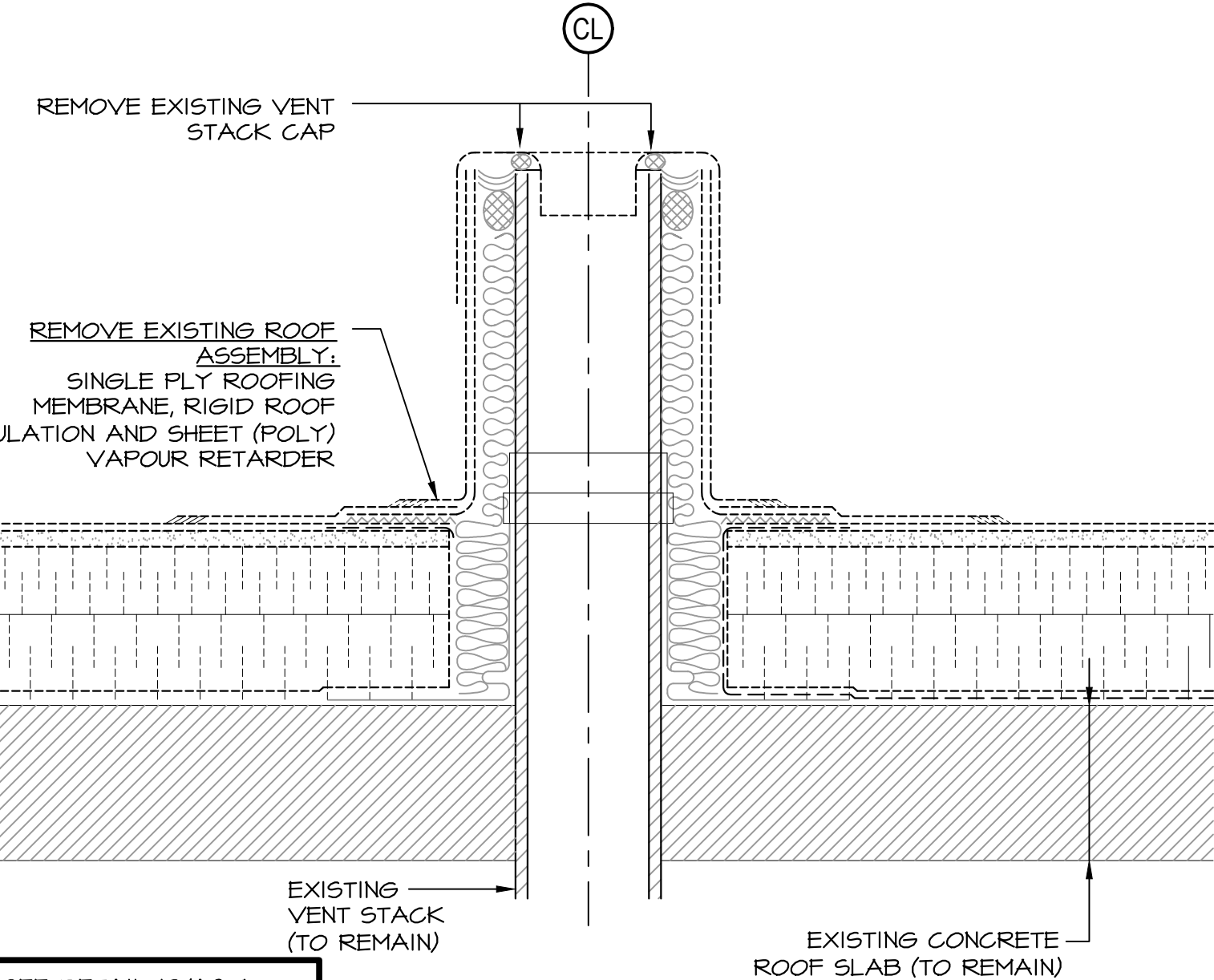
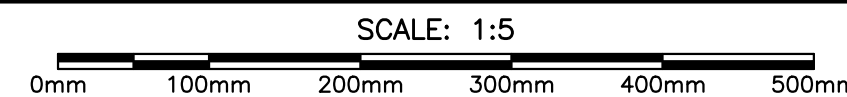
**Labels and Components:**

- CL (Center Line)
- CONT. SEAL ALL AROUND TOP
- FLASHING MEMBRANE
- FLEXIBLE MEMBRANE AIR/VAPOUR SEAL & CLAMPING RING TO ACCOMMODATE VENT STACK
- HOT-AIR WELDED
- ROOF TYPE "R1"
- EXISTING CONCRETE ROOF SLAB (TO REMAIN)
- VENT STACK
- VAPOUR RETARDER (SHOWN DASHED)
- INSULATED VENT STACK FLASHING
- COAT FLANGE OF SLEEVE FLASHING WITH ASPHALT PRIMER AND SET IN FULL BED OF MODIFIED BITUMINOUS PLASTIC CEMENT OVER BASE SHEET
- SET VENT STACK CAP IN CONT. BEAD OF CAULKING

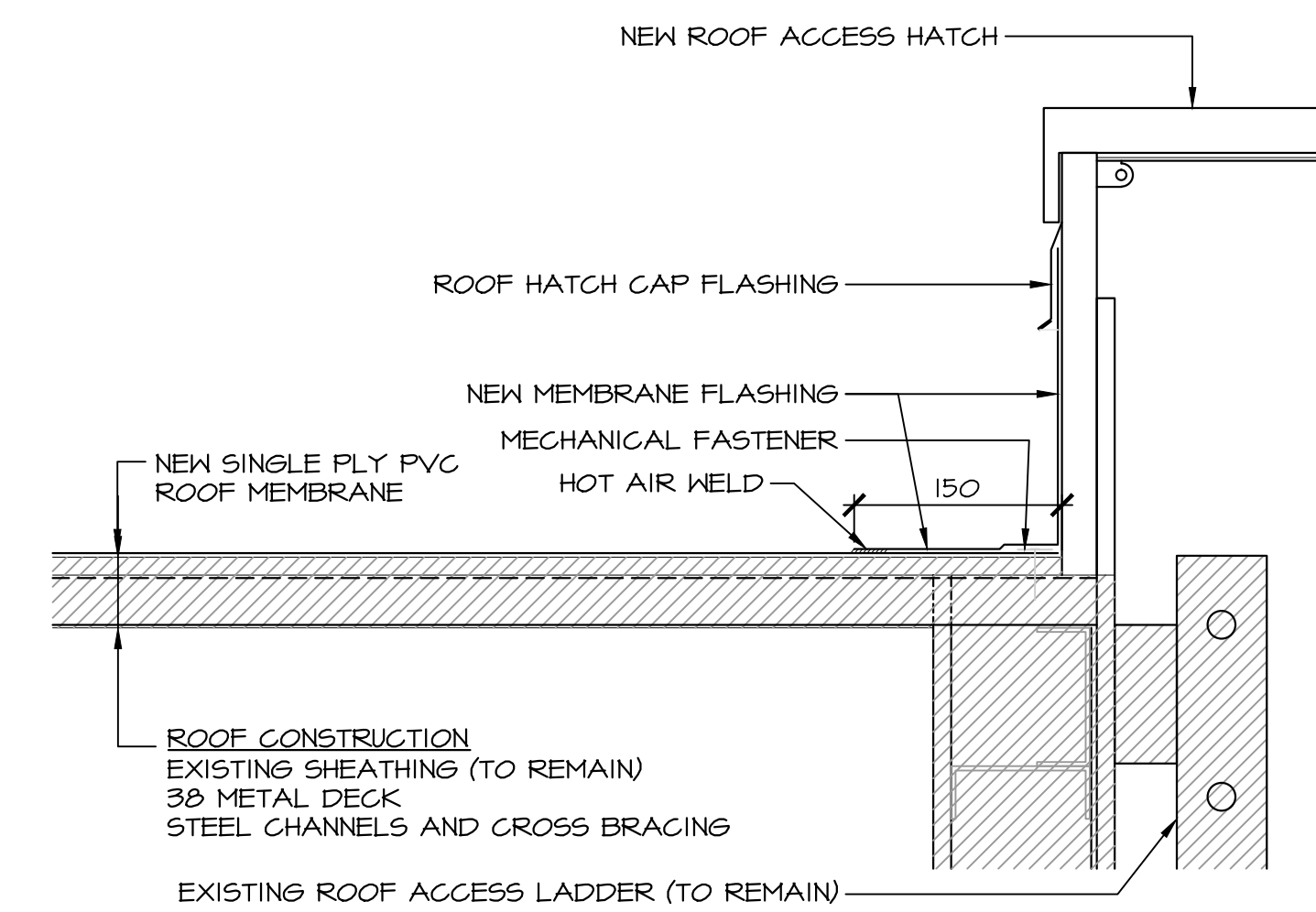
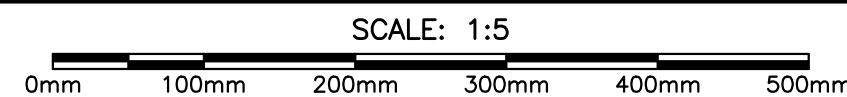
**Dimensions:**

- 200 MIN. (Height of flashing assembly)
- 100 MIN. (Horizontal distance from slab edge to vent stack base)

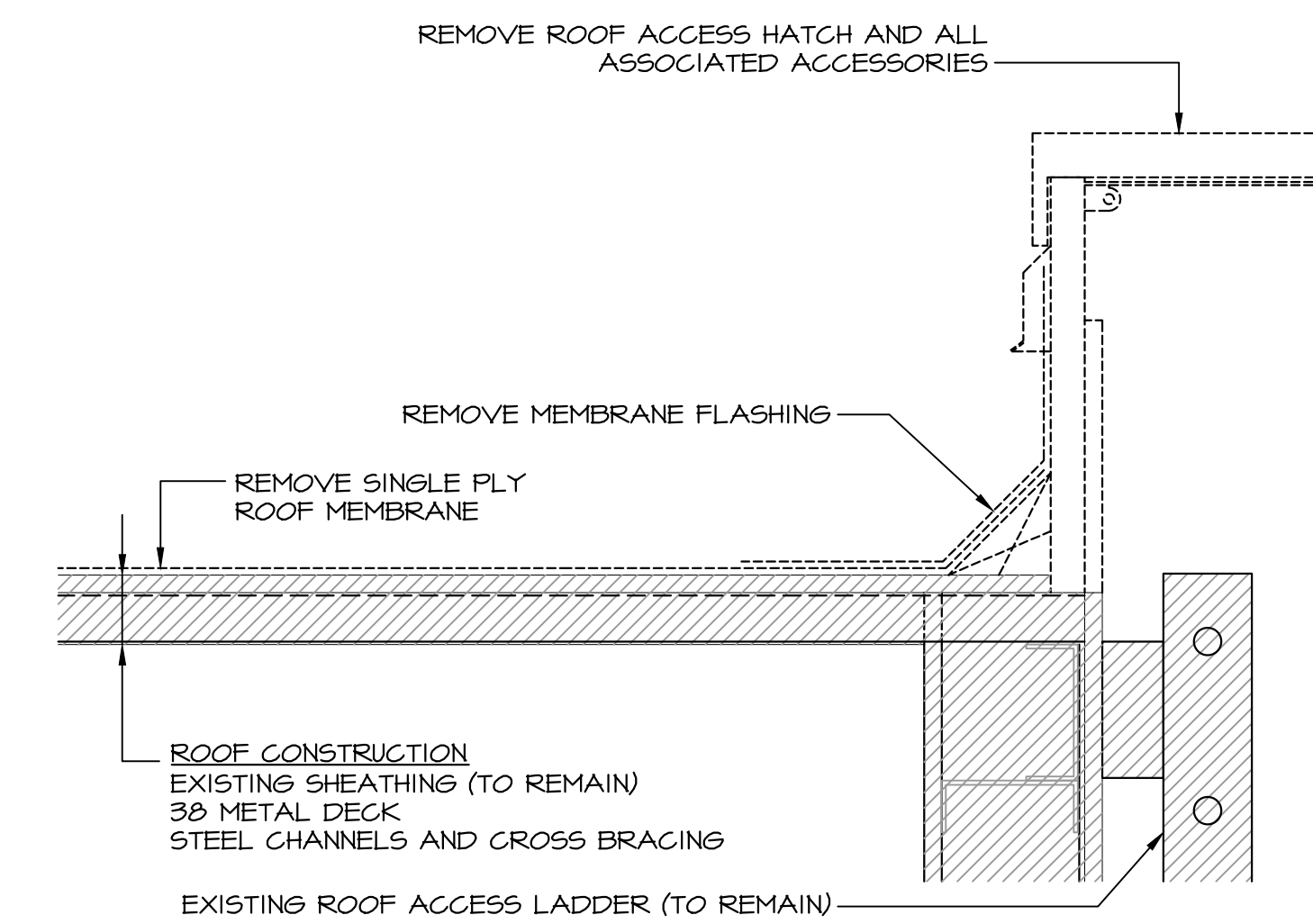
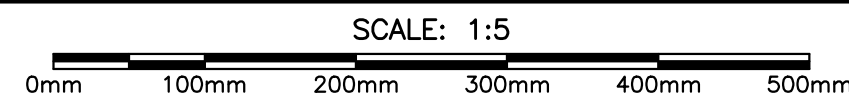
12  
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11  
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6  
A8.9



5  
A8.9



0	ISSUED FOR TENDER	04/29 2016
revisions		date
project	CFIA LABORATORY WALL CLADDING, ROOFING AND GENERATOR REPLACEMENT DARTMOUTH, N.S.	project
drawing	ROOF DETAILS	dessin
designed GK		conçu
date Apr. 29, 2016		
drawn BC		dessiné
date Apr. 29, 2016		
approved RG		approuvé
date Apr. 29, 2016		
Tender		Soumission
PWOSC Project Manager	Administrateur de projets TPSCG	
project number		no. du projet
H0013/H0015		
drawing no.		no. du dessin
A8.9		