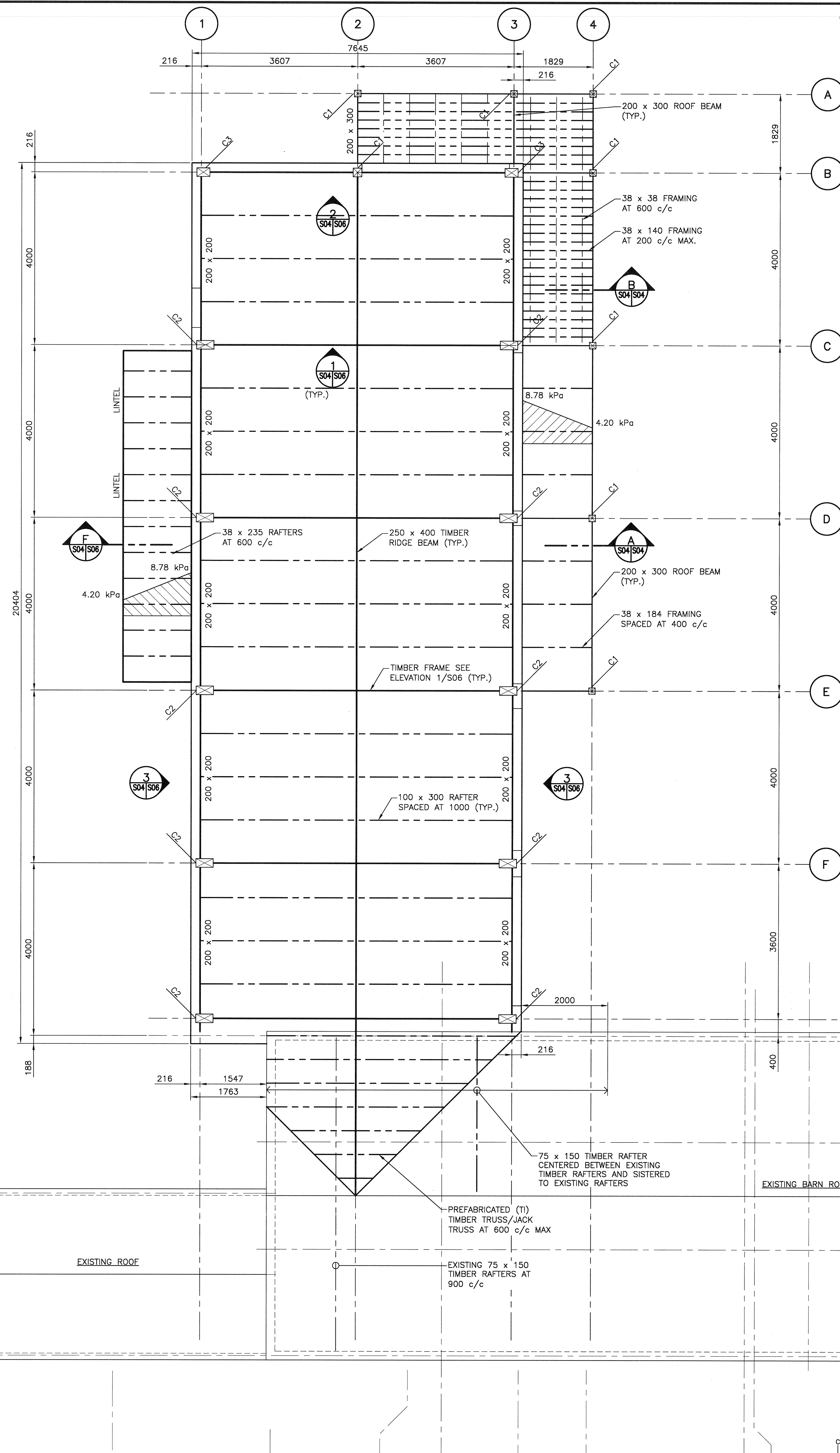


APPROX. NORTH



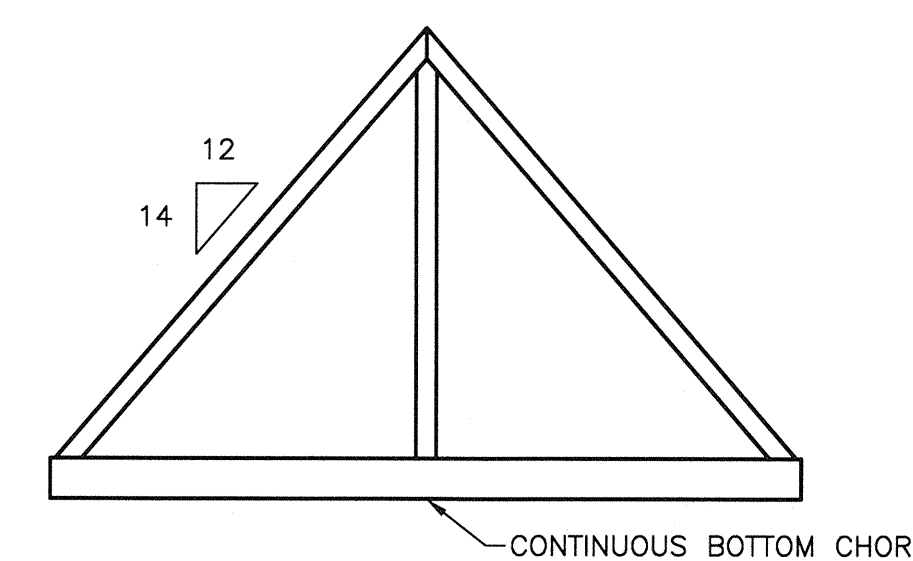
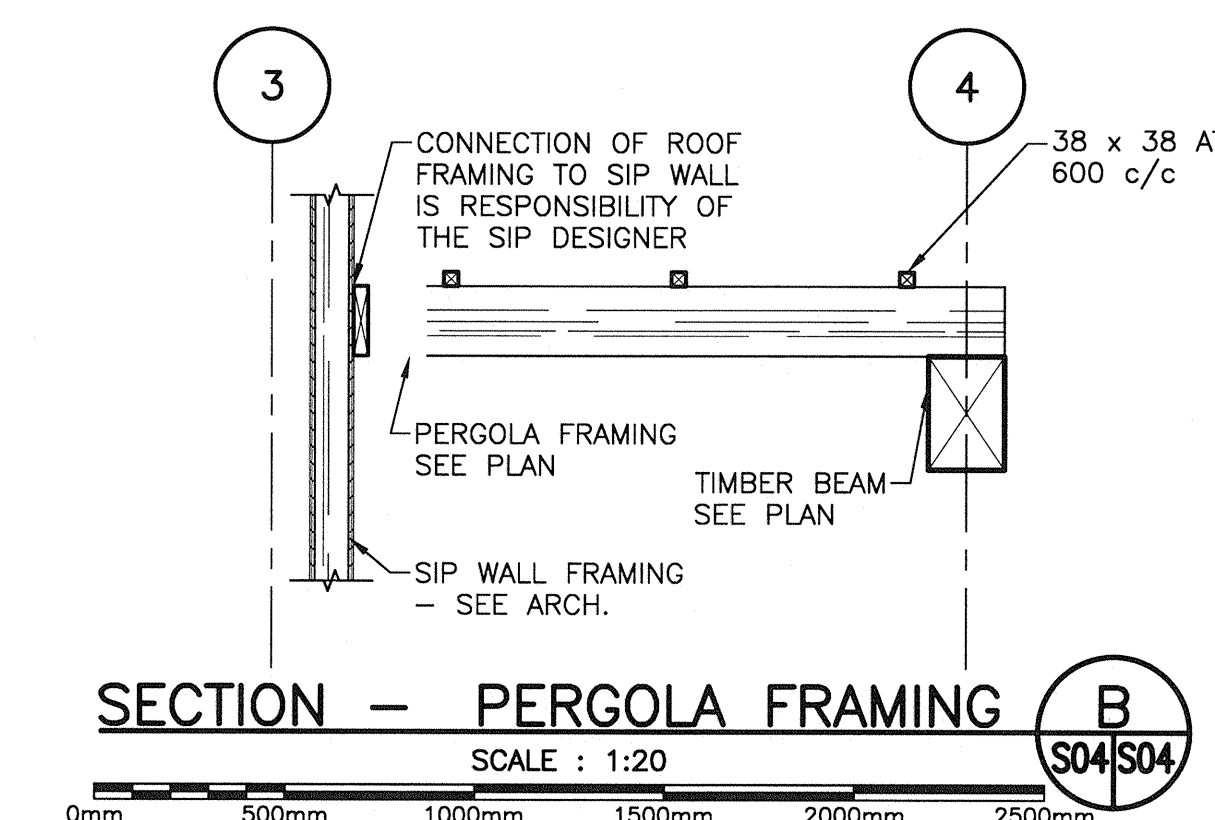
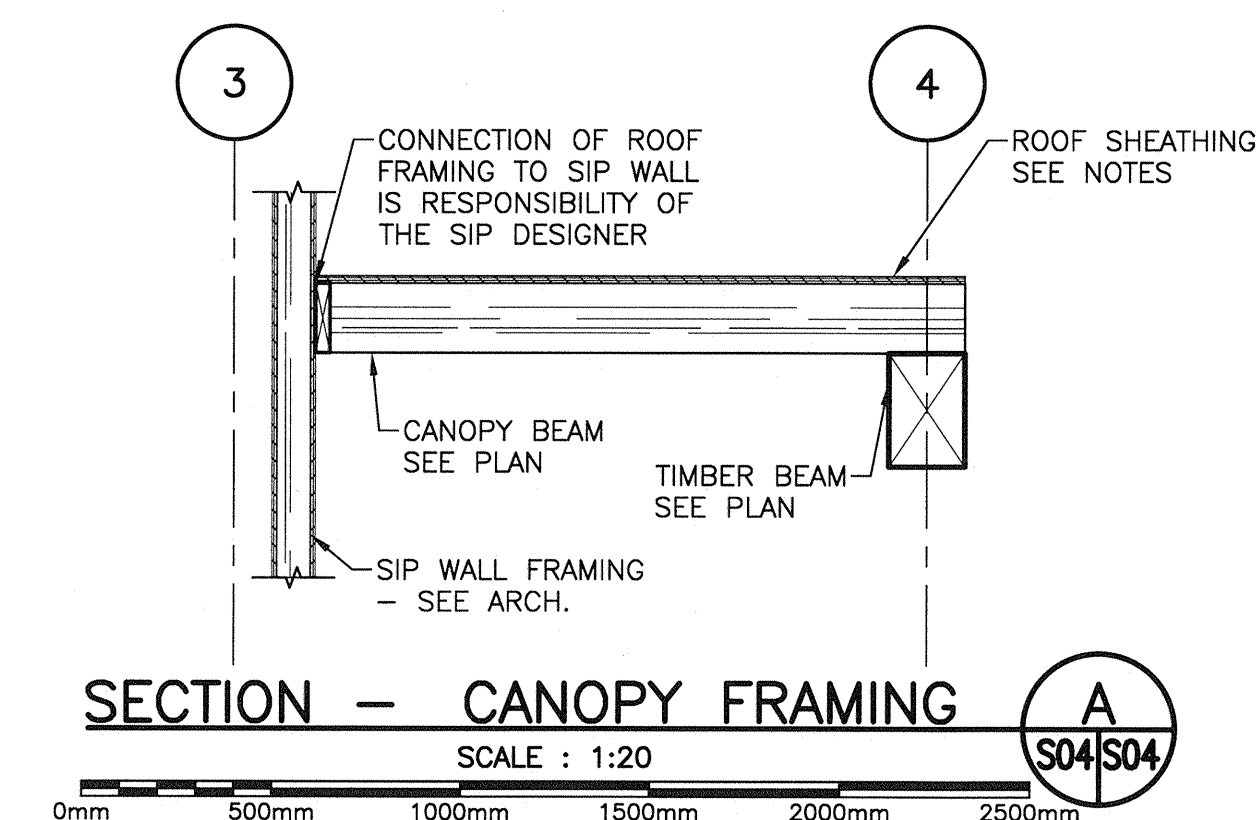
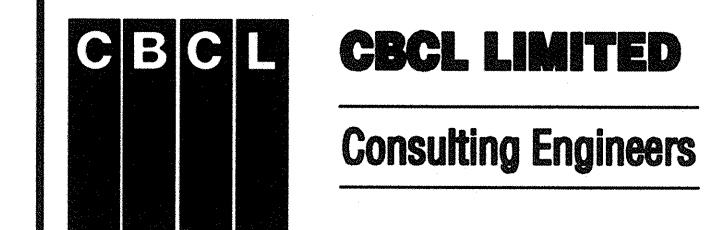
FRAMING LEGEND:

LINTEL: DENOTES TIMBER LINTEL, SEE DETAIL
1/S06 FOR FRAMING. COORDINATE
w/ MECH. DRAWINGS FOR SIZE AND
LOCATIONS.

C#: DENOTES COLUMN, SEE COLUMN
SCHEDULE DRAWING S03.

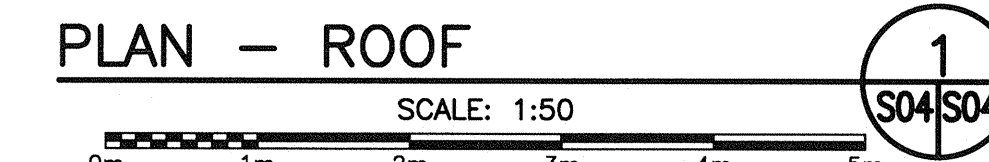


root
ARCHITECTURE



SCHEMATIC – TYPICAL T1 TRUSS

SCALE : N.T.S.



PLAN - ROOF

SCALE: 1:50

ROOF DESIGN LOADS:

DEAD LOAD: 0.50 kPa + STRUCTURE S.W.
SUSP. DEAD LOAD: 0.5 kPa
SNOW LOAD: 1.88 kPa
 $I_s = 1.0$
 $C_s = 0.5$ (SLOPE REDUCTION FACTOR)

WIND LOAD:

WIND UPLIFT, END ZONE: 1.78 kPa
WIND UPLIFT, NON-END ZONE: 1.24 kPa
WIND DOWN: 0.5 kPa
END ZONE WIDTH: 6m


2	ISSUED FOR TENDER	11.29 2016
1	100% SUBMISSION	11.23 2016
0	99% SUBMISSION	11.8 2016
revisions		date

project	project
GREEN GABLES—PHASE 1 BARN EXPANSION AND RENOVATION QUEENS CO., PEI	

drawing

dessin

**STRUCTURAL
ROOF PLAN**

designed	SLJM	conçu
date	SEP - 2016	
drawn	JLK	dessiné
date	OCT - 2016	
approved		approuvé
date		
Tender		Soumission
PWOSC Project Manager	Administrateur de projets TPSCG	
project number	no. du projet	
R.081199.001		
drawing no.		no. du dessin
S04 OF 8		