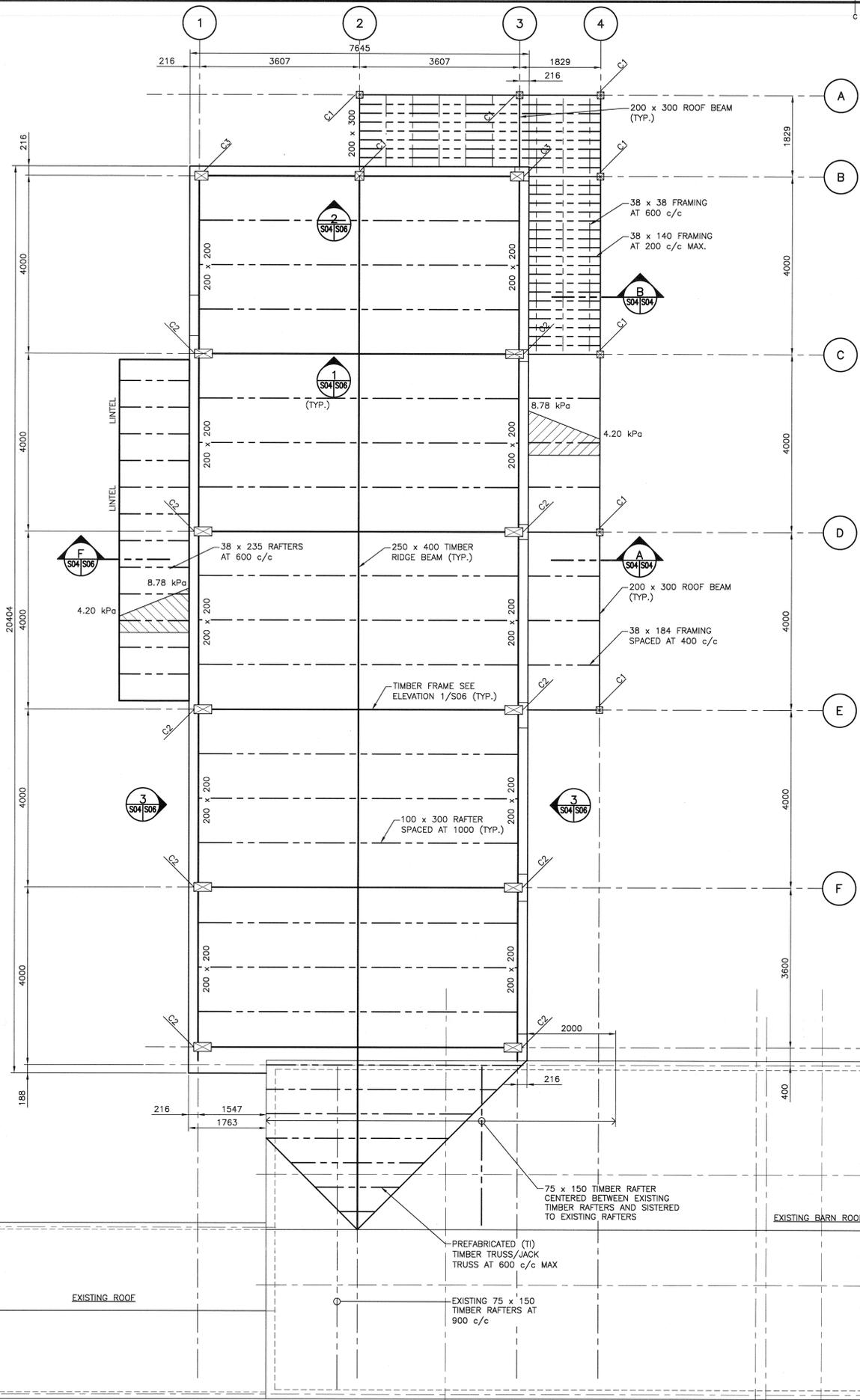




APPROX. NORTH



FRAMING LEGEND:

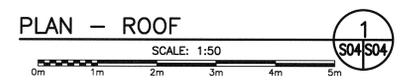
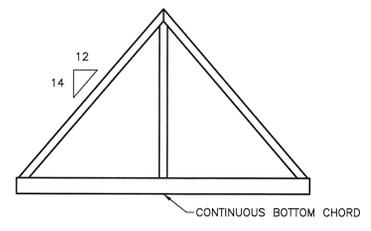
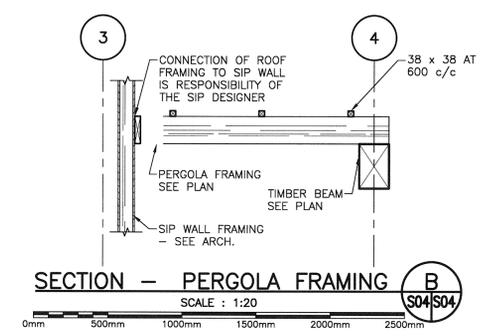
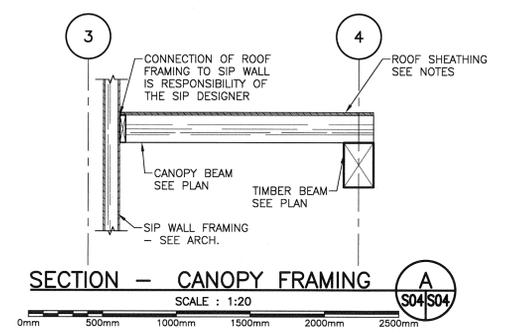
LINTEL: DENOTES TIMBER LINTEL, SEE DETAIL 1/S06 FOR FRAMING. COORDINATE w/ MECH. DRAWINGS FOR SIZE AND LOCATIONS.

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

Public Works and Government Services
Travaux Publics et Services gouvernementaux
Canada

root
ARCHITECTURE

CBCL **CBCL LIMITED**
Consulting Engineers

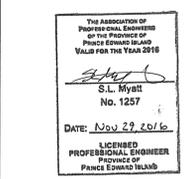


ROOF DESIGN LOADS:

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

WIND LOADS:

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

drawing
STRUCTURAL ROOF PLAN

designed SLJM
date SEP-2016
drawn JLK
date OCT-2016
approved
date

Tender
PWSC Project Manager
project number
R.081199.001

drawing no.
S04 OF 8