

1  
S3.2  
2ND FLOOR FRAMING PLAN  
SCALE: 1:50

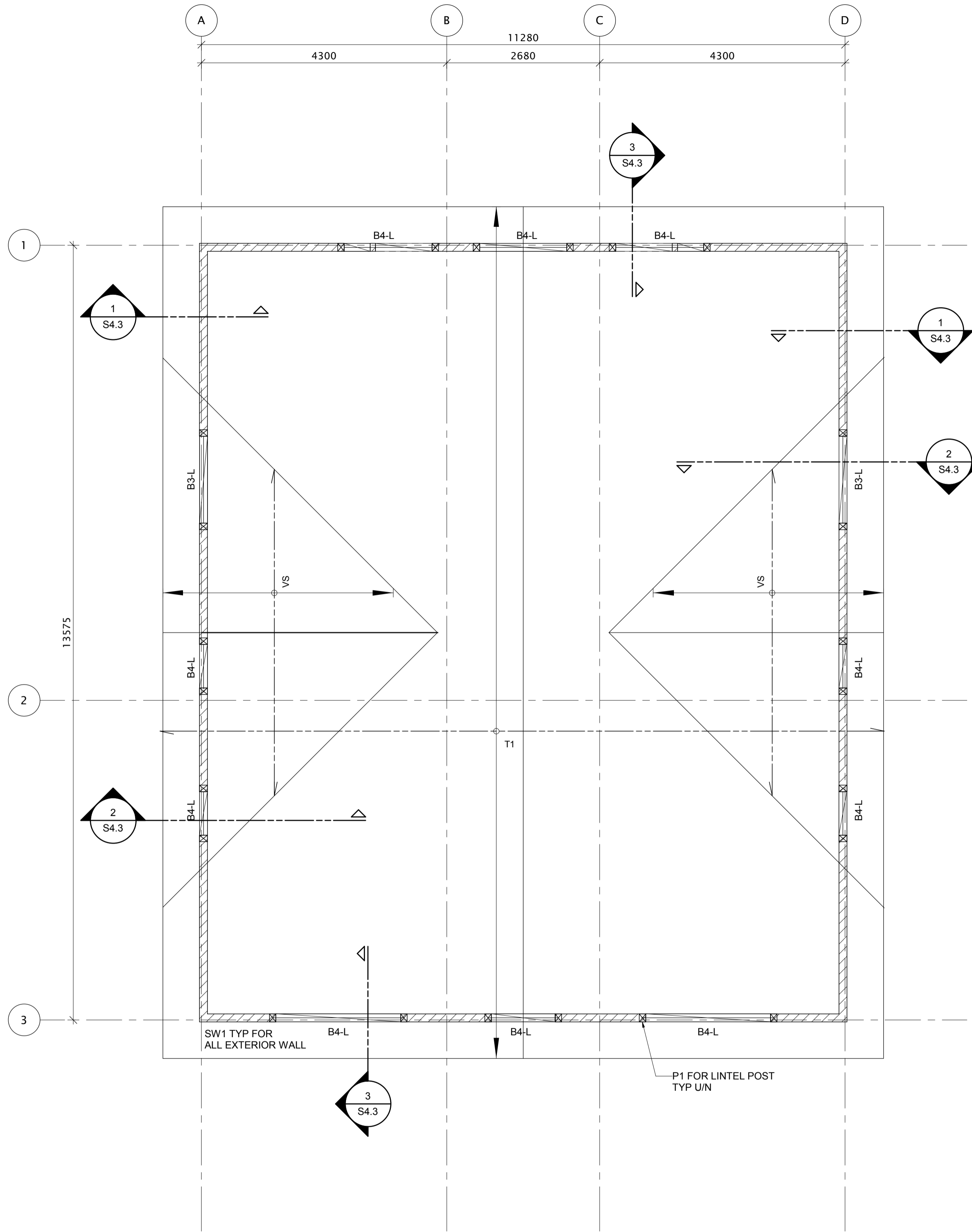
FLOOR DESIGN LOADS:

DEAD LOAD = 0.72 kPa (SELF-WEIGHT)  
= 0.72 kPa (DECK & BALCONY)  
SUPERIMPOSED PARTITION LOAD = 0.5 kPa  
SUPERIMPOSED COUNTERTOP LOAD = 1.0 kPa  
(SEE ARCH FOR LOCATION)  
SUPERIMPOSED BATHTUB LOAD = 0.5 kPa  
(SEE ARCH FOR LOCATION)  
LIVE LOAD = 1.9 kPa (INSIDE UNITS)  
= 4.8 kPa (COMMON AREAS)  
= 2.4 kPa (DECK & BALCONY)

CANOPY DESIGN LOADS:

DEAD LOAD = 0.72 kPa  
SNOW LOAD = 2.5 kPa

NOTE:  
JOIST SUPPLIER TO REVIEW MECHANICAL DWGS  
AND COORDINATE ALL PENETRATION AS NECESSARY



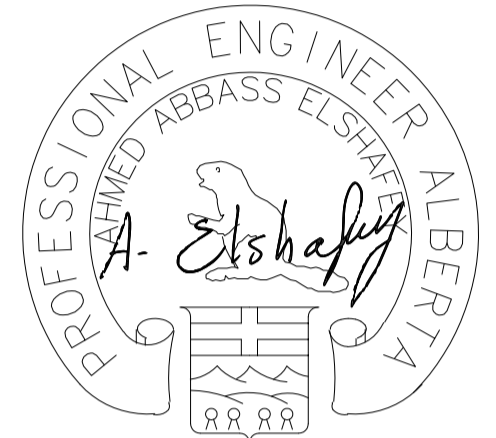
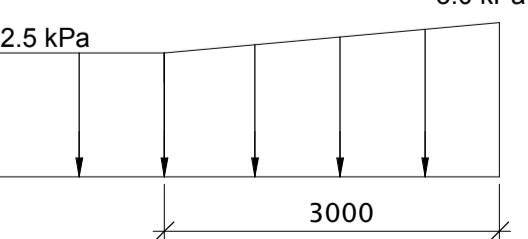
2  
S3.2  
ROOF FRAMING PLAN  
SCALE: 1:50

ROOF DESIGN LOADS:

DEAD LOAD = 0.72 kPa  
SNOW LOAD = 2.5 kPa

• ROOF UPLIFT LOAD SEE DETAIL

• TYP SNOW DRIFT LOAD ALONG  
ROOF VELLEY:



PP-11944  
29/10/2019

Revision	Description	Date
4	ISSUED FOR CONSTRUCTION	2019/10/29
3	ISSUED FOR 90% REVIEW	2019/08/29
2	ISSUED FOR 60% REVIEW	2019/05/09
1	ISSUED FOR 30% REVIEW	2019/03/14

Client

PSPC

10025 JASPER AVE  
EDMONTON, ALBERTA, T5J 1S6  
PH. 780-919-9445

Project Title  
JASPER STAFF HOUSING CONSTRUCTION

5 PLEX

902 PATRICIA STREET,  
JASPER, AB, T0E 1E0

Designed by

H.Sun

Conçu par

Drawn by

D.Kuang

Dessiné par

Approved by

A.Elshafey

Approuvé par

PM/SC Project Manager / Administrateur de Projets /PSPC

ROB HAFER

Drawing Title

Titre du dessin

2ND FLOOR & ROOF FRAMING PLAN

Project no./No. du projet

R.100429.001

Drawing no./No. du dessin

S3.2

OF

Revision no.

4