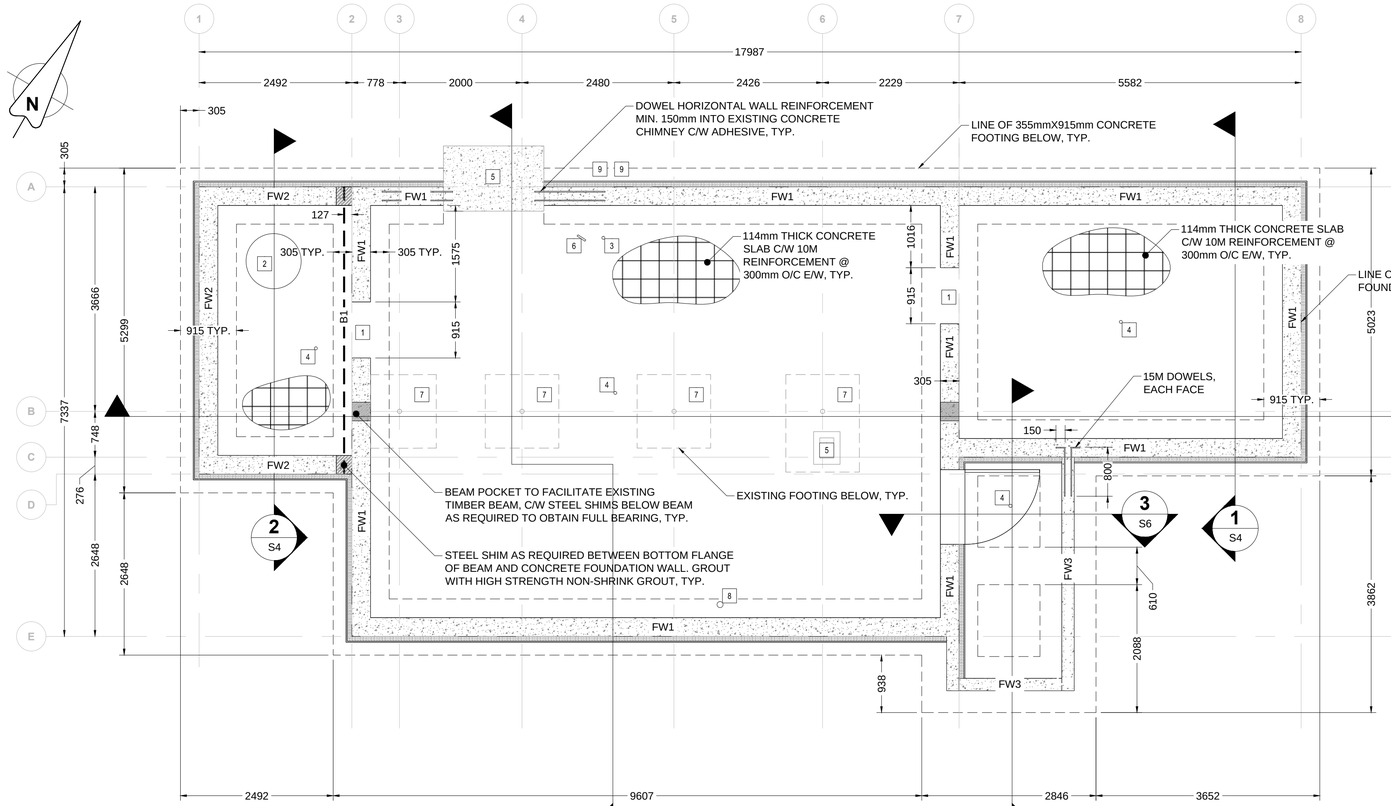
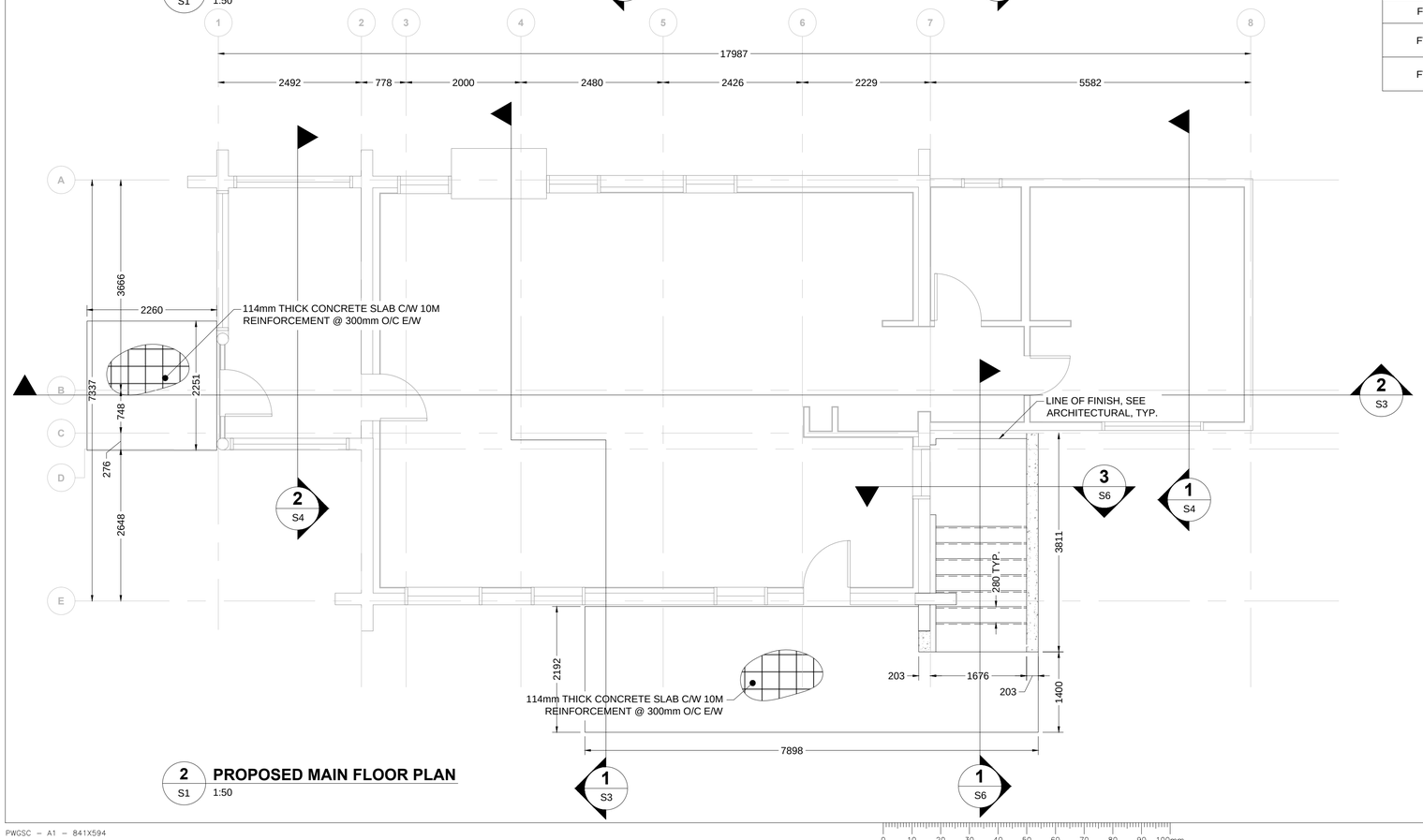


1 S1 PROPOSED FOUNDATION PLAN
1:50



2 S1 PROPOSED MAIN FLOOR PLAN
1:50

GENERAL NOTES:

1) THIS BUILDING IS DESIGNED IN ACCORDANCE WITH, AND SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE NATIONAL BUILDING CODE OF CANADA 2015.
2) DIMENSIONS ARE IN mm AND ARE TAKEN FROM GRID LINES AND FACE OF CONCRETE FOUNDATION.
3) ALL ELEVATIONS ARE IN METRES AND ARE REFERENCED FROM THE EXISTING BUILDING MAIN FLOOR ELEVATION 100.000.
4) ALL SITE AND BUILDING INFORMATION HAS BEEN COMPILED FROM VARIOUS SOURCES AND IS GIVEN TO THE BEST OF OUR KNOWLEDGE.
5) GRID LINES ARE COINCIDENT WITH EXTERIOR FACE OF NEW CONCRETE FOUNDATION AND CENTRELINE OF EXISTING TELEPOST COLUMNS.
6) REFER TO ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL NOTES AND DETAILS.
7) CONTRACTOR TO MAINTAIN AND PROTECT TEMPORARY SUPPORT OF STRUCTURE THROUGHOUT CONSTRUCTION.
8)
9) HORIZONTAL REINFORCEMENT TO BE COMPLETE WITH CORNER BARS.
10) LAP SPLICES IN REINFORCEMENT MIN 45X BAR DIAMETER.
11) PROVIDE SILL PLATE GASKET BETWEEN ALL WOOD IN CONTACT WITH CONCRETE.

CONSTRUCTION KEY NOTES:

1 OPENING IN FOUNDATION WALL TO PROVIDE ACCESS INTO ADJACENT BASEMENT. SILL PLATES TO BE CONTINUOUS OVER OPENING.
2 SUMP PIT, SEE MECHANICAL FOR DETAILS
3 MAIN BUILDING SEWER SERVICE, SEE MECHANICAL FOR DETAILS
4 FLOOR DRAIN LOCATION, SEE MECHANICAL FOR DETAILS
5 EXISTING CHIMNEY, PROTECT DURING CONSTRUCTION
6 LOCATION OF SEWER CLEANOUT, SEE MECHANICAL FOR DETAILS
7 EXISTING TELEPOST AND ASSOCIATED FOOTING, PROTECT DURING CONSTRUCTION.
8 LOCATION OF RADON CLEANOUT. SEE MECHANICAL FOR DETAILS.
9 APPROXIMATE LOCATION OF MECHANICAL PENETRATION. SEE S6 FOR DETAILS. SEE MECHANICAL FOR EXACT LOCATION.

BEAM SCHEDULE			
BEAM TAG	SIZE	QUANTITY	NOTES
B1	W150X24	1	-

FOUNDATION WALL SCHEDULE				
WALL TAG	WIDTH	REINFORCEMENT	T/O WALL ELEVATION MAIN FLOOR ELEVATION = 100.000	NOTES
FW1	305mm	SEE S5,S6	99.683m	-
FW2	305mm	SEE S5,S6	99.374m	FOR FRONT ENTRANCE
FW3	203mm	SEE S6	99.683m	FOR STAIRS RETAINING WALL

HATCH AND LINE LEGEND	
SYMBOL	DESCRIPTION
	NEW CONSTRUCTION
	EXISTING ELEMENTS TO REMAIN AND PROTECT DURING WORK
	EXISTING STRUCTURAL ELEMENTS BELOW SLAB
	NEW FOOTING BELOW
	BEAM POCKET TO FACILITATE EXISTING TIMBER BEAM
	STEEL SHIM BELOW STEEL BEAM C/W HIGH STRENGTH NON-SHRINK GROUT
	NEW BEAM

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SAMSON ARCHITECTURE I ENGINEERING

Public Works and Government Services Canada
Travaux publics et Services gouvernementaux Canada
REAL PROPERTY SERVICES
Western Region
SERVICES IMMOBILIERS
Région de l'ouest

PRELIMINARY
NOT FOR CONSTRUCTION

PROVINCE OF MANITOBA
P. M. DORN
Member 21651
REGISTERED PROFESSIONAL ENGINEER
2018 04 10

APEGM
Certificate of Authorization
Samson Engineering Inc.
No. 3050 Expiry: April 30, 2018

Revision	Description	Date
5		
4		
3		
2		
1	ISSUED FOR CONSTRUCTION	2018/04/10
0	ISSUED FOR REVIEW	2018/01/31

Client / client

PARKS CANADA AGENCY

135 WASAGAMING DR.

Project title / Projet

WASAGAMING, MB
154 COLUMBINE ST.

FOUNDATION REPLACEMENT

Designed by / Conçu par: **PD**
Drawn by / Dessiné par: **BR**
Approved by / Approuvé par: **PD**
PWGSC Project Manager / Administrateur de Projets TPSGC

Drawing title / Titre du dessin

PROPOSED PLANS

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
SEI2017-028	S2 OF 6	0

PWGSC – A1 – 841X594

0 10 20 30 40 50 60 70 80 90 100mm