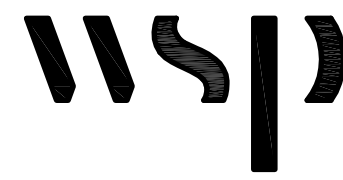
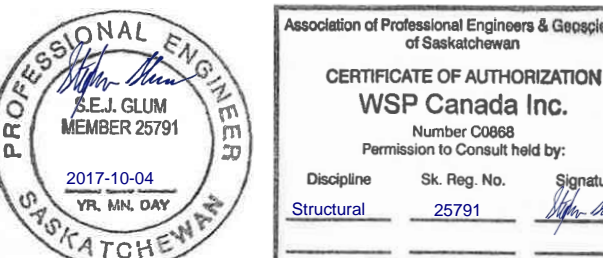
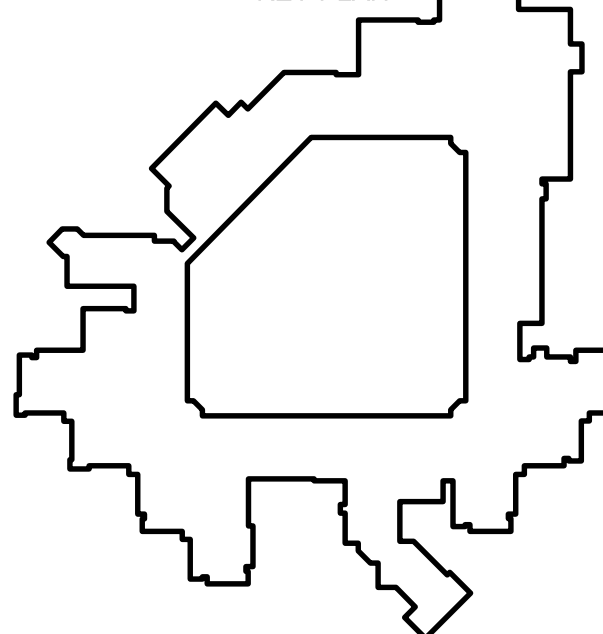


REAL PROPERTY SERVICES  
Western Region203 WELLMAN CRESCENT  
SASKATOON (SASKATCHEWAN) CANADA S7T 0J1  
TEL: 306-665-6223 | FAX: 306-665-6589 | WWW.WSPGROUP.COM

## KEY PLAN



#	description	date
#		
#		
#		
1	RE-ISSUED FOR TENDER	17/10/04
0	ISSUED FOR TENDER	17/09/13

Client

PUBLIC WORKS AND  
GOVERNMENT SERVICES  
CANADA

SASKATOON SASKATCHEWAN

project title

SASKATOON, SK  
REGIONAL PSYCHIATRIC CENTRE  
ROOFTOP AIR HANDLING  
UNITS REPLACMENTapproved by  
M.D.B.designed by  
S.E.G.drawn by  
J.W.C.

PWGSC Project Manager

PWGSC, Architectural and Engineering Resources Manager

Client  
CORRECTIONAL SERVICE CANADA

drawing title

## STRUCTURAL

ROOF PLAN  
OWSJ REINFORCING DETAILS

project no.

R.079699.001

sheet

S4.1

2 OF 3

revision no.

1

1 ROOF PLAN  
1 : 300

## ROOF FRAMING PLAN NOTES:

- SEE GENERAL NOTES AND REINFORCING DETAILS ON S1.0 & S7.1 DRAWINGS.
- PARTIAL UPGRADING OF THE EXISTING STRUCTURE IS TO THE GENERAL EXTENT OF THE 2015 NATIONAL BUILDING CODE (NBC), UNLESS NOTED OTHERWISE ON PLAN. ROOF DESIGN LOADS AT SHOWN MECHANICAL UNITS ARE:  
LIVE LOAD (SNOW) = 1.46kPa MINIMUM + SNOW DRIFT AREAS NOTED ON PLAN  
DEAD LOAD = 1.0kPa
- STATED LOADS AND STRUCTURAL ELEMENTS SHOWN ARE LIMITED TO THE AREA(S) AFFECTED BY THE MECHANICAL UNITS AND SNOW DRIFTS SHOWN ON THESE DRAWINGS. STRUCTURAL EVALUATION AND UPGRADING OF THE REMAINDER OF THE BUILDING IS NOT INCLUDED IN THE SCOPE OF WORK.
- SNOW DRIFTING AT MECHANICAL UNITS WHERE SHOWN ON PLAN APPLIES TO ALL SIDES OF THE OBSTRUCTION.
- CONFIRM EXACT SIZE AND LOCATION OF OPENINGS WITH MECHANICAL.
- WHERE MECHANICAL LOADS ARE SHOWN ON PLAN, THE VALUES ARE ASSUMED. CONFIRM EXACT MAGNITUDE AND POSITION OF MECHANICAL LOADS WITH MECHANICAL SHOP DRAWINGS AND NOTIFY WSP-S IF ASSUMED VALUES ARE EXCEEDED.
- OWSJ REINFORCING TYPES DENOTED ON PLAN THUS  $\odot$ . SEE DRAWINGS S7.1 FOR REINFORCING DETAILS.

