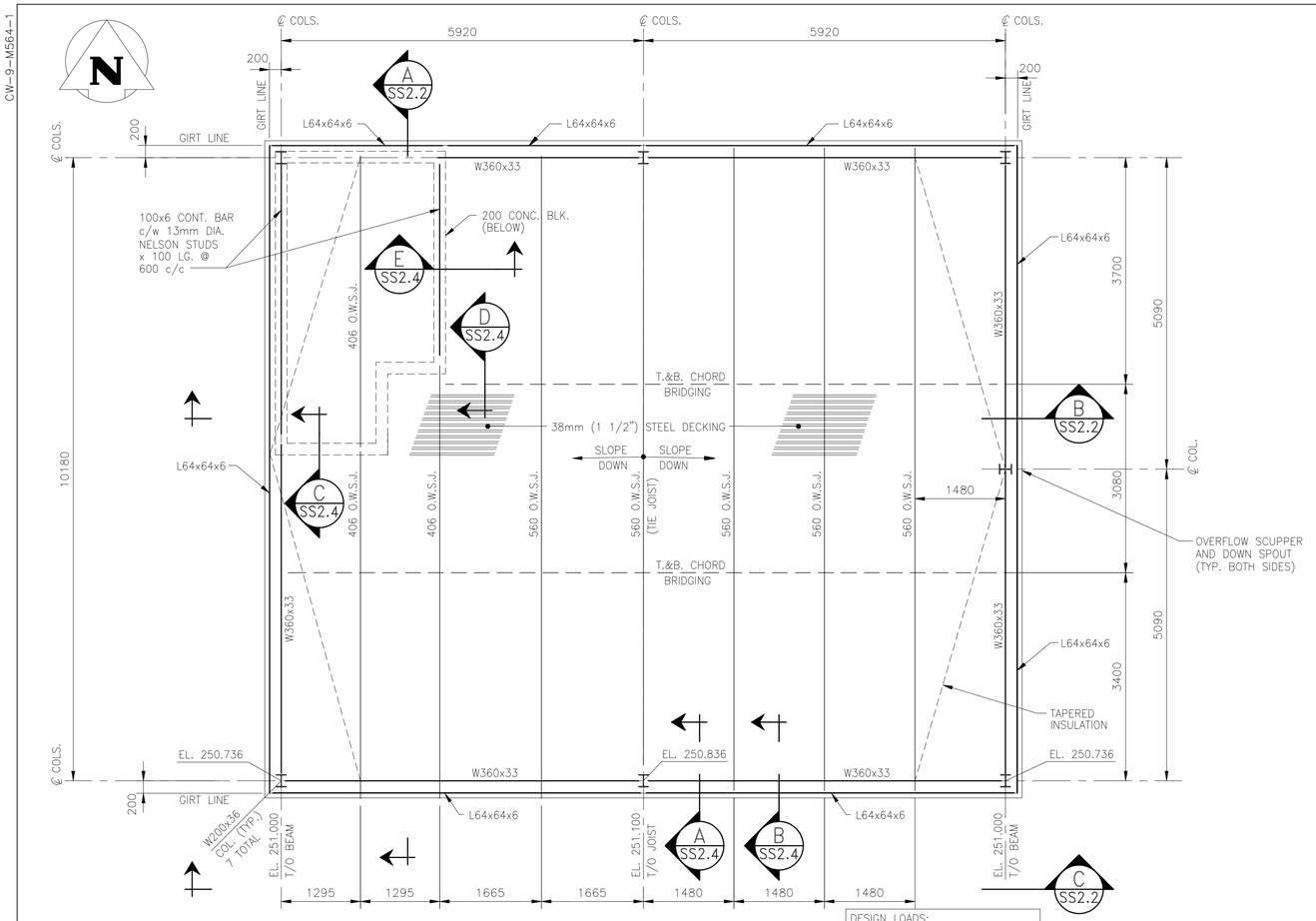
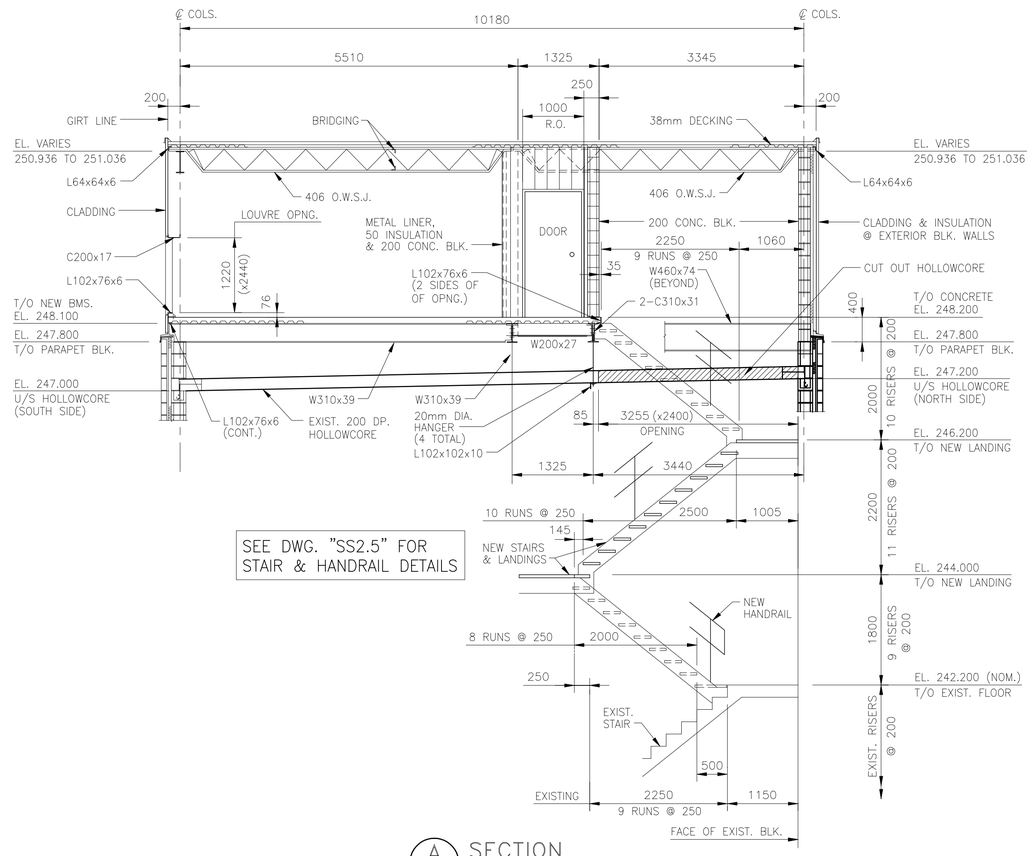
CW-9-M564-1



NEW PENTHOUSE ROOF PLAN

SCALE: 1:50

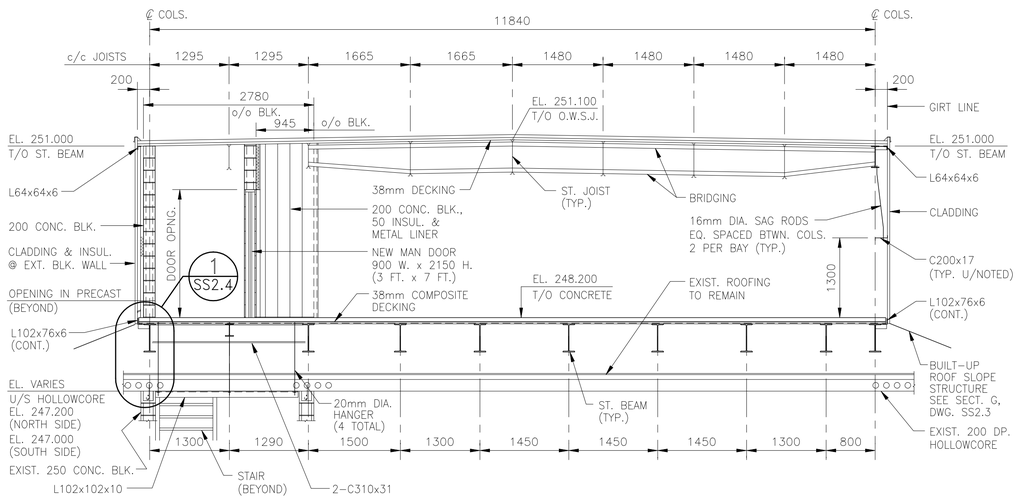
DESIGN LOADS:
D.L. – 0.65 kPa (13.5 psf)
L.L. – 1.75 kPa (36.0 psf)
TOTAL = 2.40 kPa (49.5 psf)
NET UPLIFT – 0.45 kPa (9.4 psf)



SEE DWG. "SS2.5" FOR STAIR & HANDRAIL DETAILS

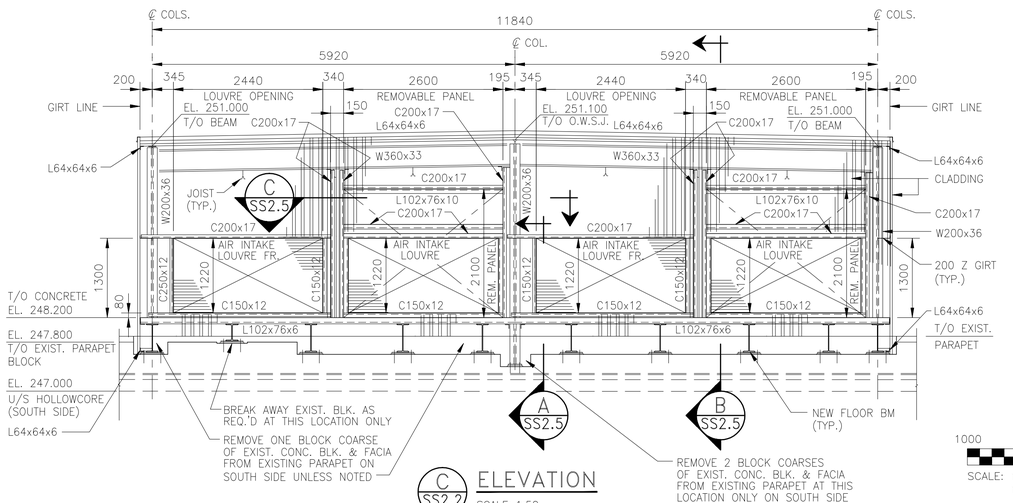
A SS2.2 SECTION

SCALE: 1:50



B SS2.2 SECTION

SCALE: 1:50



C SS2.2 ELEVATION

SCALE: 1:50

1000 0 1000 2000 3000 4000

SCALE: 1:50mm METRIC A1
1:100mm METRIC A3

B.M. ELEV.	FIELD BOOK #:
POSTED TO LBIS	

NO.	REVISIONS	DATE	BY
00	ISSUED FOR TENDER	2010-12-21	RJL

APEGM Certificate of Authorization KGS Group No. 245 Date: 10/12/21

KGS GROUP CONSULTING ENGINEERS

ALLIANCE Engineering Services Inc.

DESIGNED BY	RJL	CHECKED BY	RJL
DRAWN BY	JF	APPROVED BY	
HOR. SCALE	AS NOTED	RELEASED FOR CONSTRUCTION	
VERTICAL	AS NOTED		
DATE	2010-08-17	DATE	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
R.J. LONG
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
SS2.2

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2010 HVAC REPLACEMENT AND ASSOCIATED WORKS
WEWPCC
AREA S – SECONDARY CLARIFIERS 1 & 2
NEW PENTHOUSE – ROOF PLAN

SHEET 1 OF 1
CITY DRAWING NUMBER
1-0103S-S0021-001

P:\Projects\2010\10-0754-03\Dwg\Struct\NEW&REV Dwgs-Sept30-10-Start\1-0103S-S0021-001-R00.dwg – Tab: SS2.2 Plotted By: SHildebrand 12/17/2010 [Fri 4:17pm]