

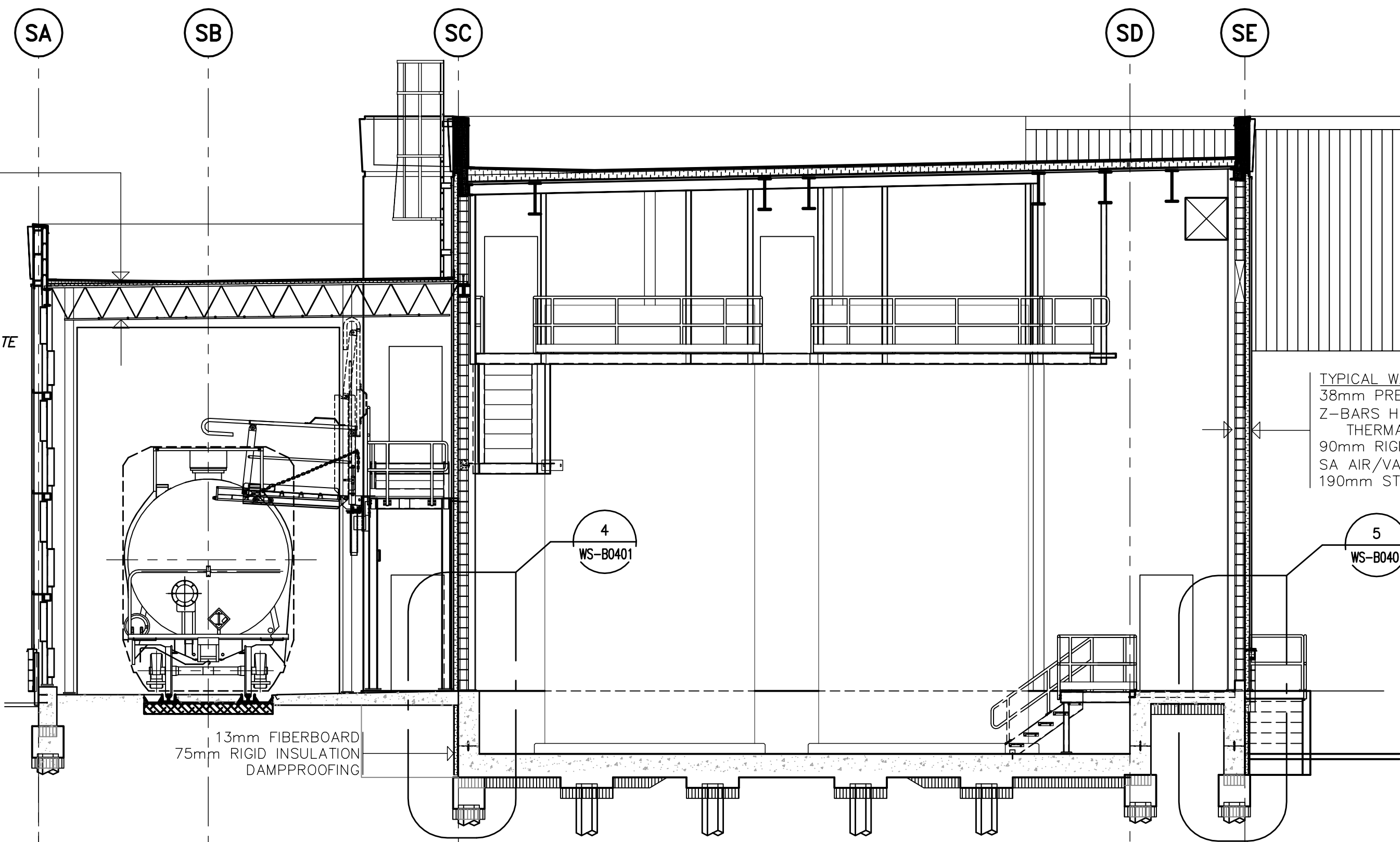
ROOF CONSTRUCTION
 2-PLY MOD-BIT ROOFING
 2 LAYERS INSUL OVERLAY-STAGGERED
 SLOPED EPS INSULATION (2%)
 13mm EXTERIOR GYPSUM BOARD
 38mm METAL DECKING
 OPEN WEB STEEL JOIST

T.O. PARAPET
 EL. 248.700

T.O. PARAPET
 EL. 246.645

T.O. CATWALK GRATE
 EL. 244.200

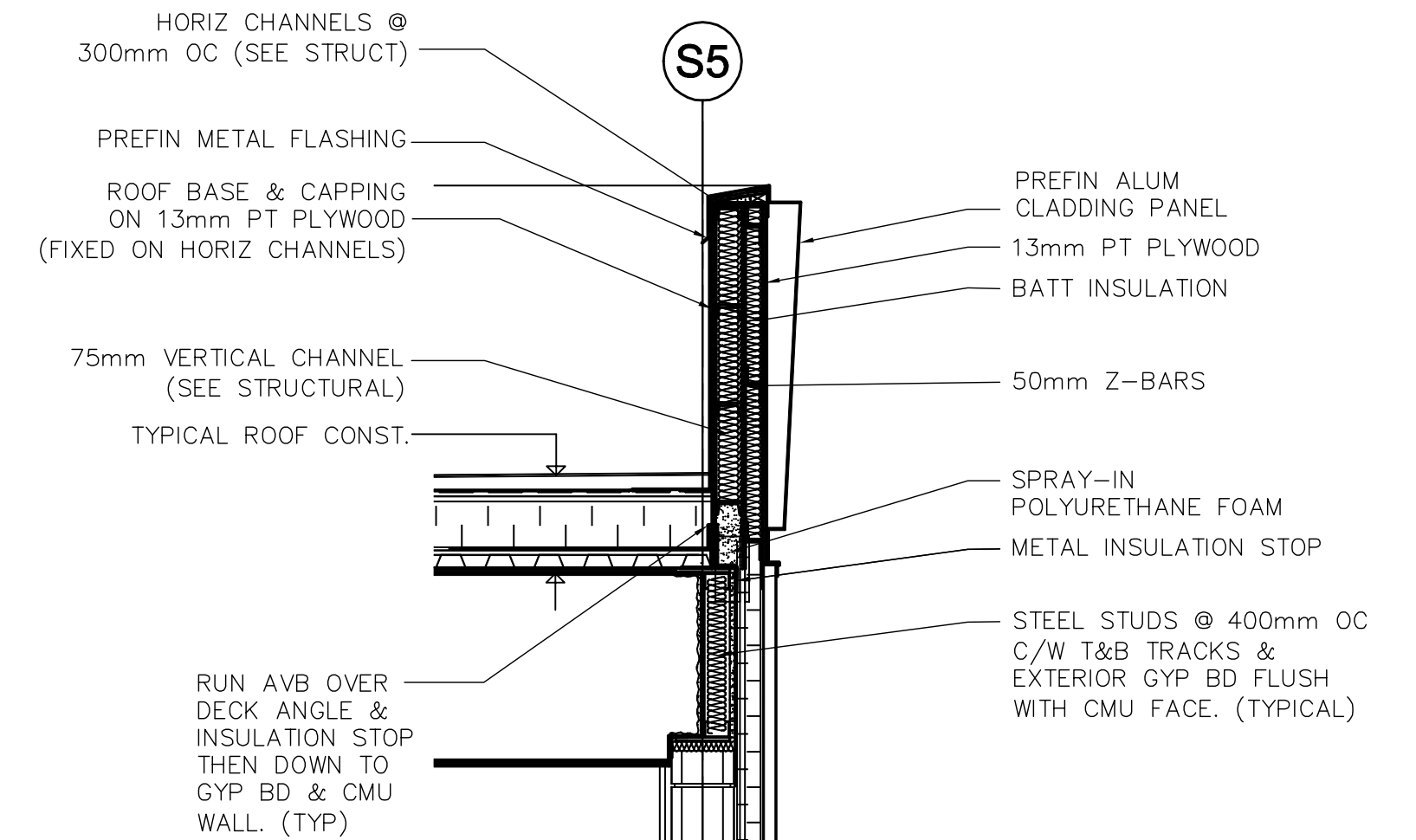
T.O. FINISH FLOOR
 EL. 237.750



2 BUILDING SECTION

WS-B0100 1:75

WS-B0110, WS-B0115,
 WS-B0120, WS-B0130



9 PARAPET DETAIL @ GRID S5
 1:20

TYPICAL ROOF CONSTRUCTION
 2-PLY MOD-BIT ROOFING
 2 LAYERS INSUL OVERLAY-STAGGERED
 125mm RIGID INSULATION
 AIR/VAPOUR BARRIER
 13mm EXTERIOR GYPSUM BOARD
 38mm METAL DECKING
 STEEL CHANNELS/BEAMS

1 HR RATED WALL CONSTRUCTION
 38mm PREFIN METAL CLADDING
 Z-BARS HORIZ @ 600mm O/C
 THERMALLY BROKEN
 90mm NON COMBUSTIBLE
 INSULATION
 SA AIR/VAPOUR BARRIER
 190mm LIGHTWEIGHT CONC BLOCK-PTD

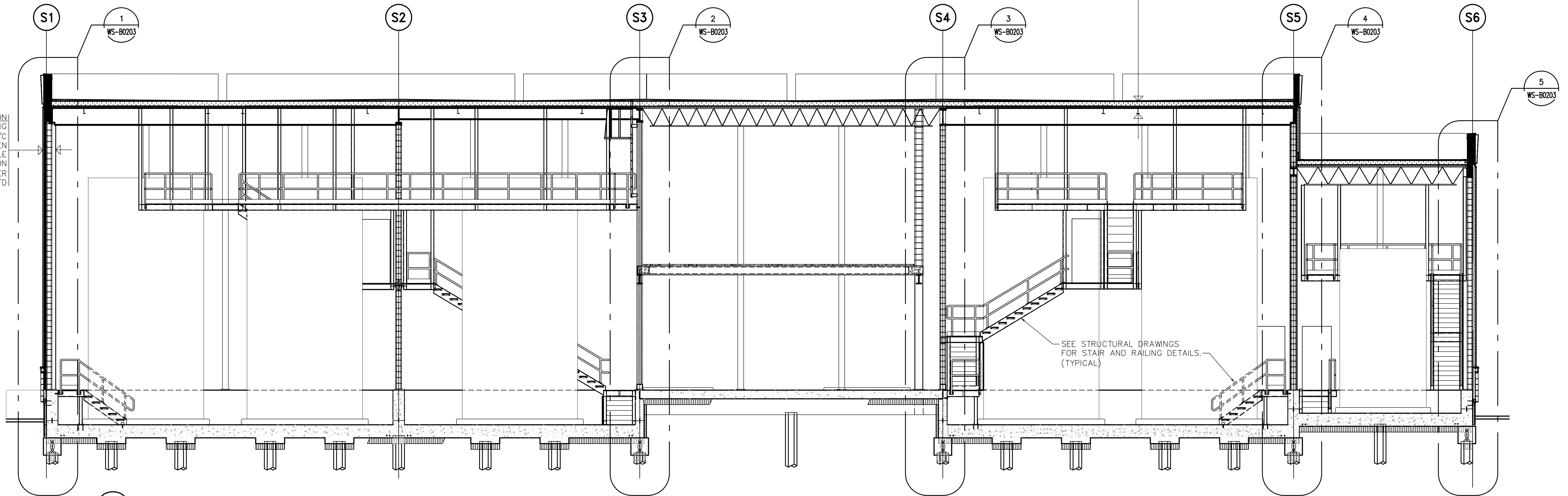
T.O. PARAPET
 EL. 248.700

T.O. CATWALK
 EL. 244.200

T.O. SECOND FLR
 EL. 242.105

T.O. CONC FLR
 EL. 237.750

T.O. CONC FLR
 EL. 236.550



1 BUILDING SECTION

WS-B0100 1:75

WS-B0110, WS-B0115,
 WS-B0120, WS-B0130

SEE STRUCTURAL DRAWINGS
 FOR STAIR AND RAILING DETAILS.
 (TYPICAL)

AECOM

As of January 3, 2009,
 EarthTech became AECOM
 Canada Ltd.

AECOM AS-CONSTRUCTED

SIG. DATE



B.M. ELEV.			
DESIGNED BY	NC	CHECKED BY	LK
DRAWN BY	AL	APPROVED BY	AHL
SCALE:	AS SHOWN	RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI
NO. REVISIONS	DATE	BY	DATE
03	AS CONSTRUCTED	09/07/16	AL
02	792-2006-FI-0-113-FC	08/01/16	AL
01	ISSUED FOR CONSTRUCTION	07/06/01	AL
00	ISSUED FOR TENDER	07/01/31	AL
2006/09/01			
2007/01/31			



EarthTech

ENGINEER'S SEAL	
ORIGINAL SIGNED BY	NEIL COOPER
	2007/01/31
CONSULTANT DRAWING NO.	WS-B0201

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 ENGINEERING DIVISION

WATER TREATMENT PLANT BULK CHEMICAL BUILDING SODIUM HYPOCHLORITE AND CHEMICAL STORAGE BUILDING	CITY FILE NUMBER
ARCHITECTURAL BUILDING SECTIONS SHEET 1 OF 2	SHEET OF
	CITY DRAWING NUMBER 1-0601S-B0008-001-03