

T.O. PARAPET
EL. 248.700

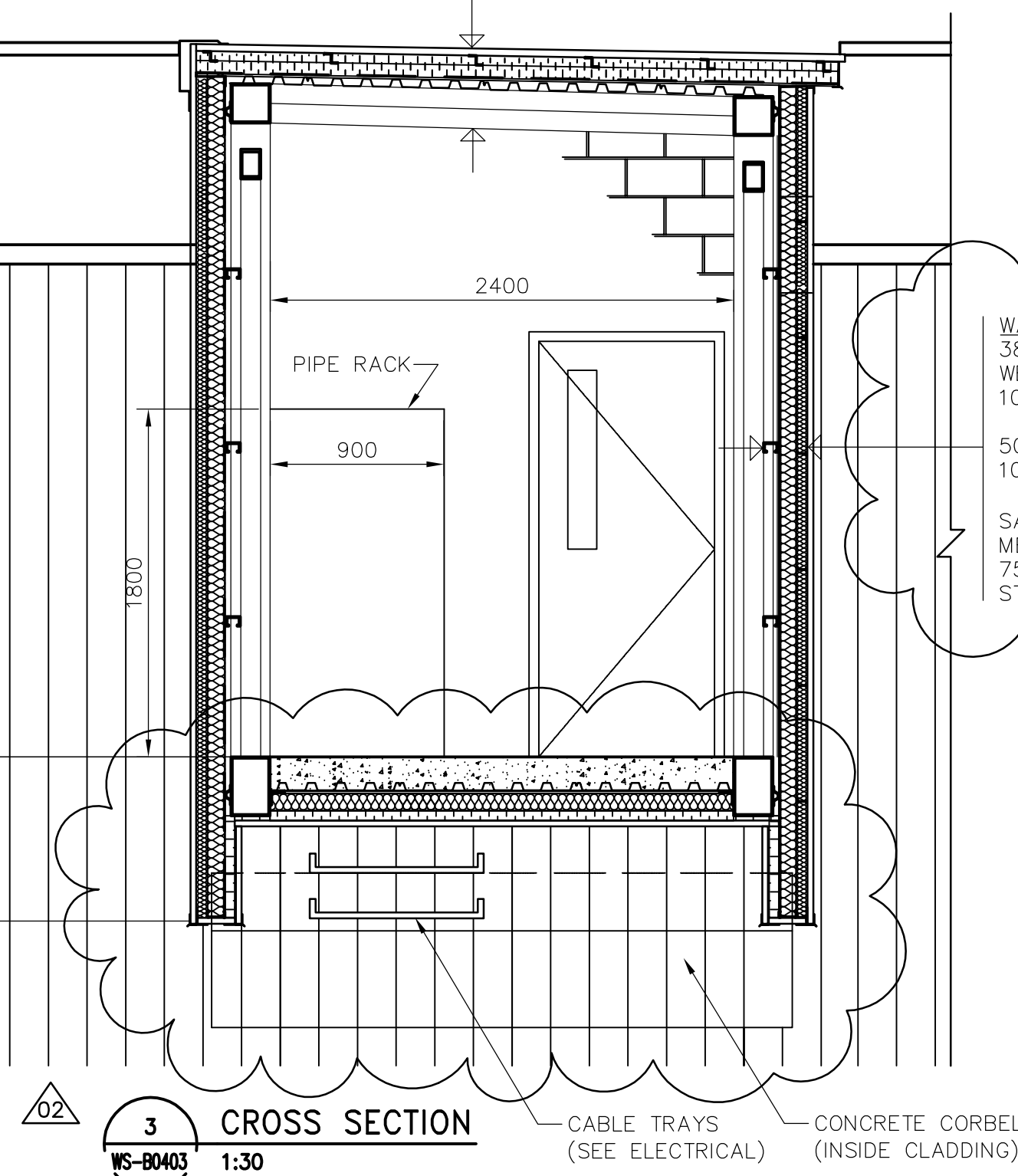
T.O. FIN FLOOR
EL. 245.000

U/S OF WALL
EL. 244.150

ROOF CONSTRUCTION
RIBBED METAL ROOFING
125mm RIGID INSULATION
Z BARS @ 600mm (2 DIRECTIONS)
AIR/VAPOUR BARRIER
13mm EXTERIOR GYP BD
STEEL DECKING
STEEL STRUCTURE

WALL CONSTRUCTION
38mm PREFIN METAL CLADDING
13mm PT PLY WOOD
Z-BARS HORIZ @ 600mm O/C
THERMALLY BROKEN
90mm RIGID INSULATION
SA AIR/VAPOUR BARRIER
290mm CONCRETE BLOCKS

WALL CONSTRUCTION
38mm PREFIN METAL CLADDING
WEATHER MEMBRANE
100mm Z-BARS VERT @ 600 OC
THERMALLY BROKEN
50mm THERMO CLIPS
100mm NON COMBUSTIBLE
INSULATION
SA AIR/VAPOUR BARRIER
METAL LINER
75mm STEEL CHANNEL
STEEL STRUCTURE

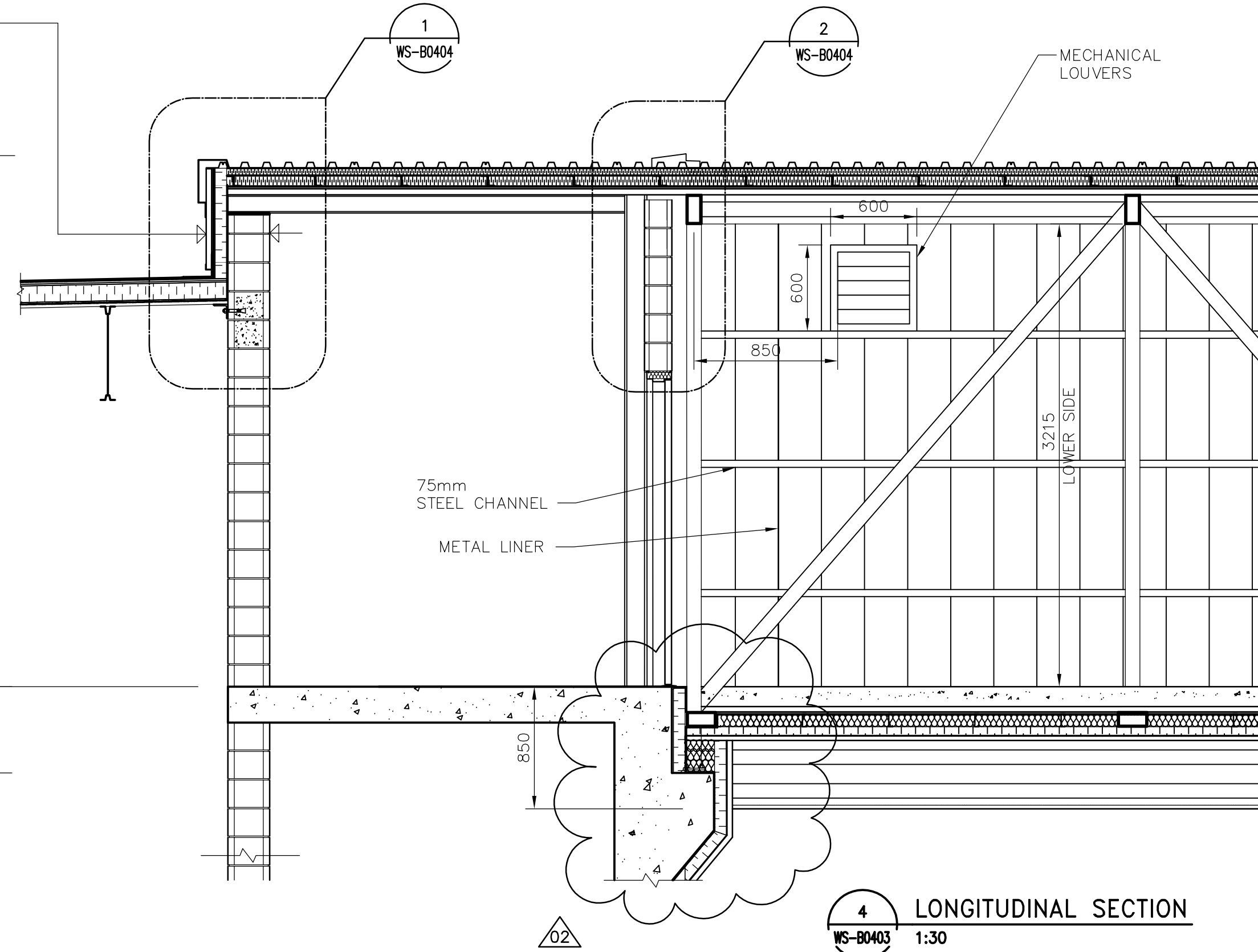


3 CROSS SECTION
WS-B0403 1:30

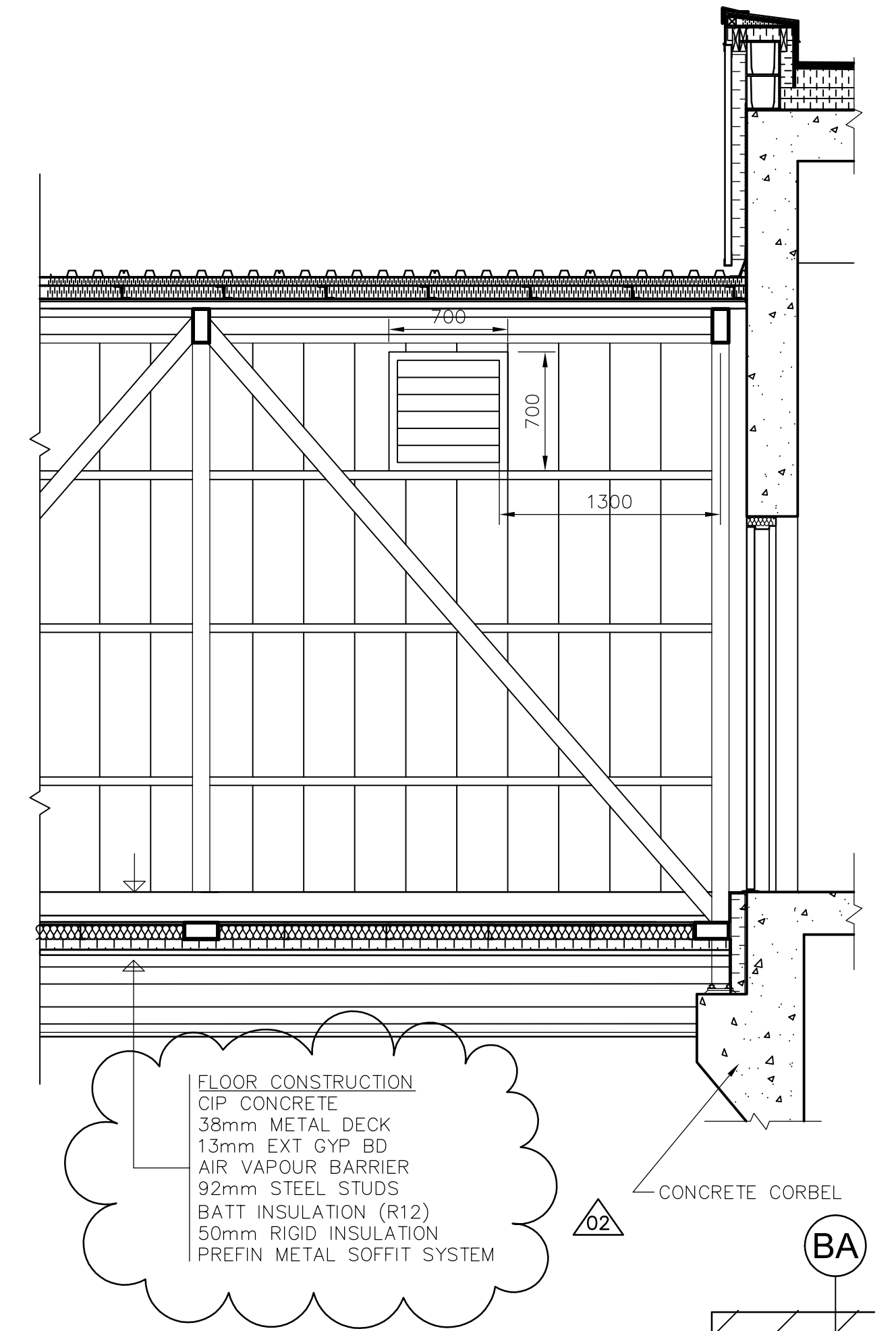
T.O. PARAPET
EL. 248.700

T.O. FIN FLOOR
EL. 245.000

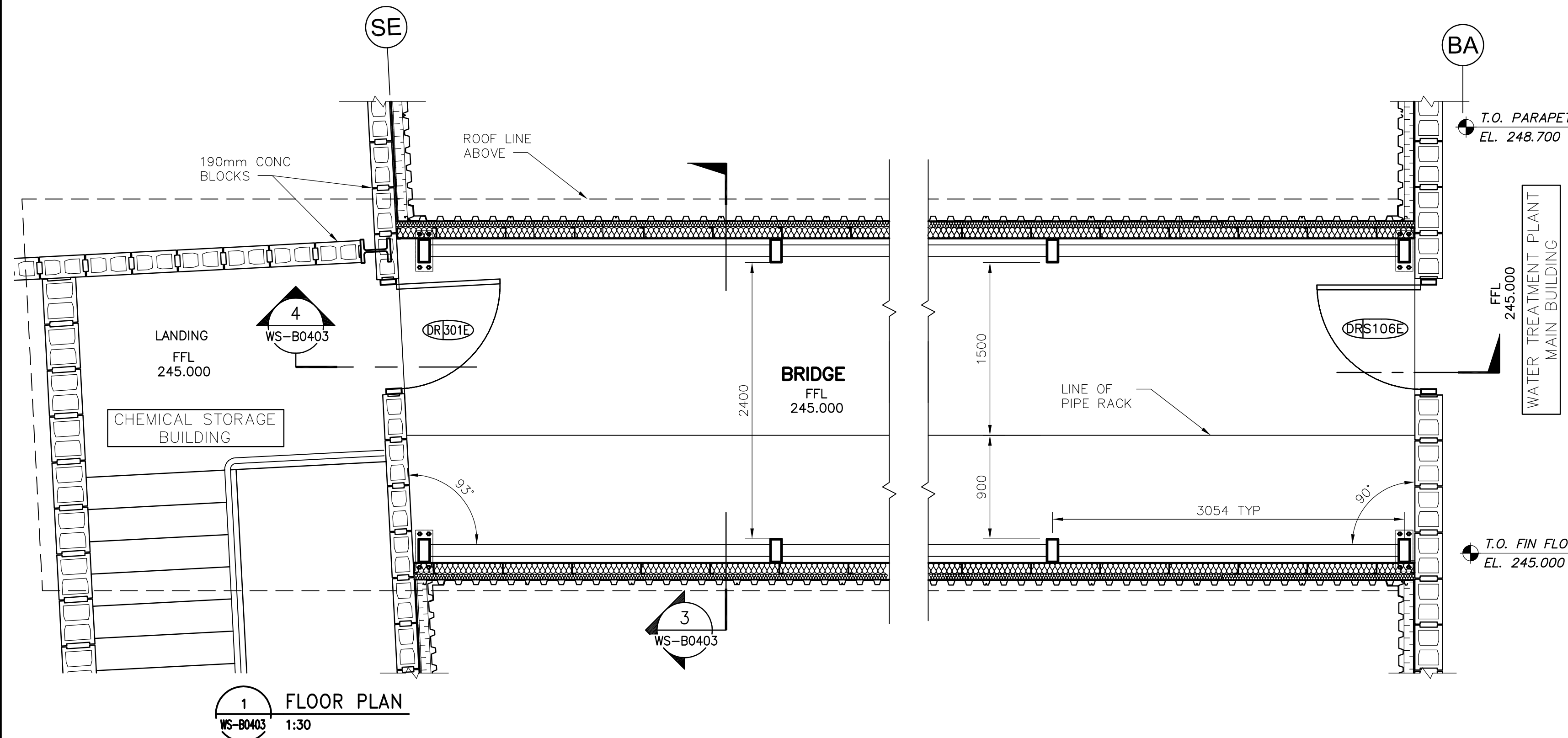
T.O. CORBEL
EL. 244.400



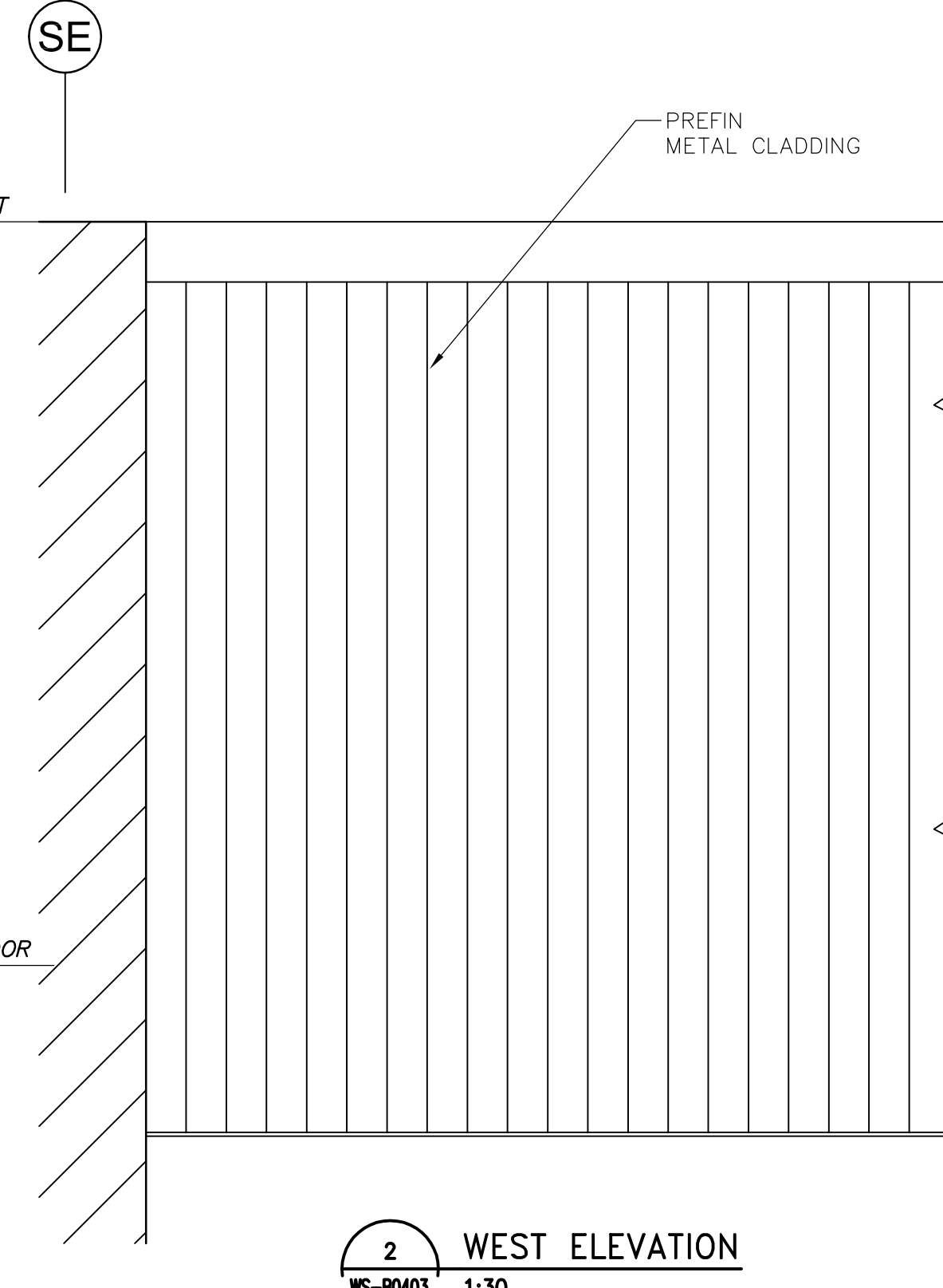
4 LONGITUDINAL SECTION
WS-B0403 1:30



FLOOR CONSTRUCTION
CIP CONCRETE
38mm METAL DECK
13mm EXT GYP BD
AIR VAPOUR BARRIER
92mm STEEL STUDS
BATT INSULATION (R12)
50mm RIGID INSULATION
PREFIN METAL SOFFIT SYSTEM



1 FLOOR PLAN
WS-B0403 1:30



2 WEST ELEVATION
WS-B0403 1:30



NO.	REVISIONS	DATE	BY
02	792-2006 ADDENDUM 3	07/03/30	AL
01	792-2006 ADDENDUM 2	07/03/20	AL
00	ISSUED FOR TENDER	07/01/31	AL



DESIGNED BY	NC	CHECKED BY	LK
DRAWN BY	AL	APPROVED BY	AHL
SCALE:	AS SHOWN		

RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI
DATE	2006/10/02
DATE	2007/01/31

ENGINEER'S SEAL
ORIGINAL SIGNED BY
NEIL COOPER
2007/01/31
CONSULTANT DRAWING NO.
WS-B0403

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

WATER TREATMENT PLANT
BULK CHEMICAL BUILDING
SODIUM HYPOCHLORITE AND CHEMICAL STORAGE BUILDING

ARCHITECTURAL
SKYWAY BRIDGE DETAILED PLAN & SECTIONS

CITY FILE NUMBER
SHEET OF
CITY DRAWING NUMBER
1-0601S-A-B0403-001-02D