

T.O. PARAPET
EL. 248.700

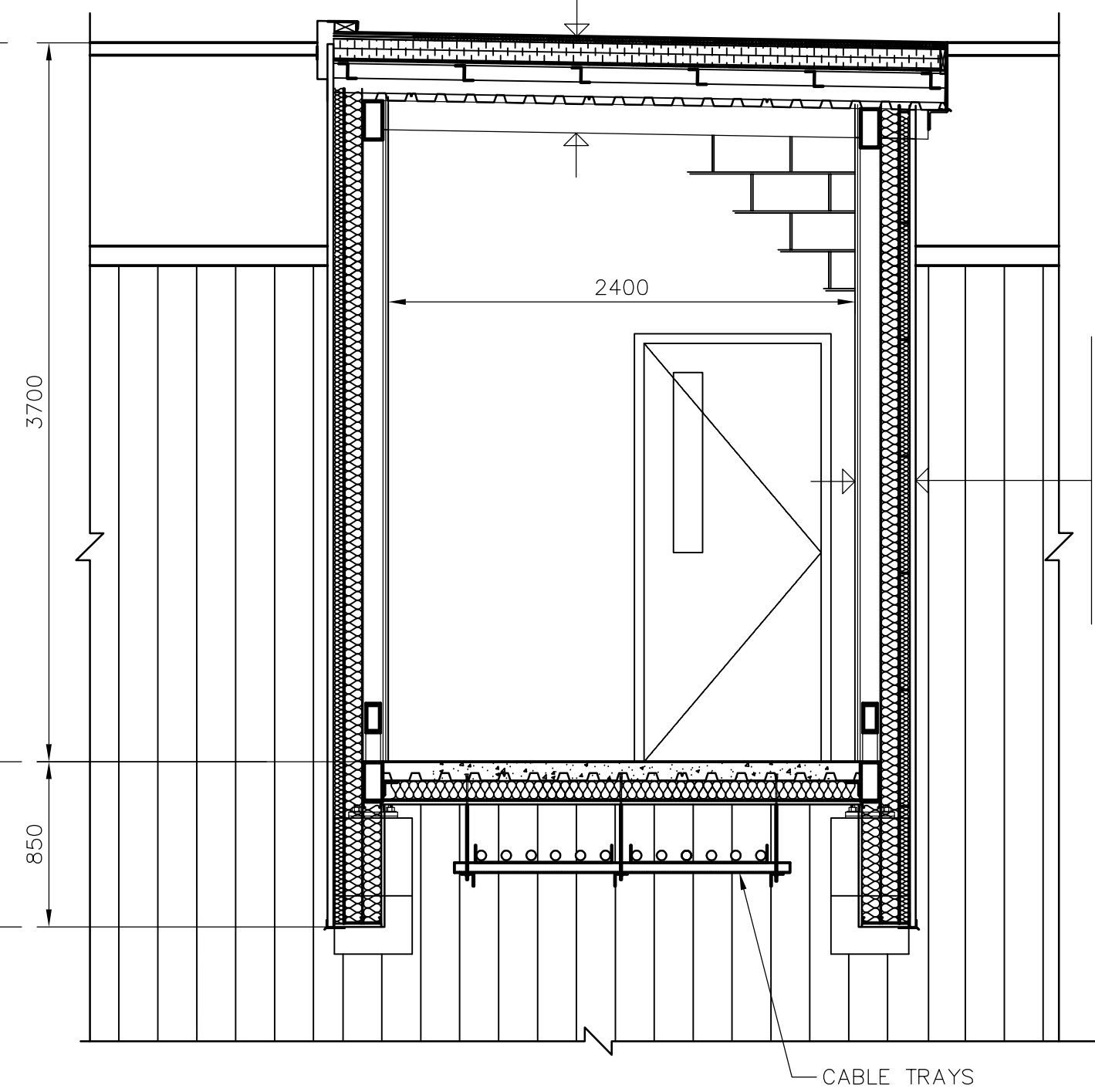
T.O. FIN FLOOR
EL. 245.000

U/S OF WALL
EL. 244.150

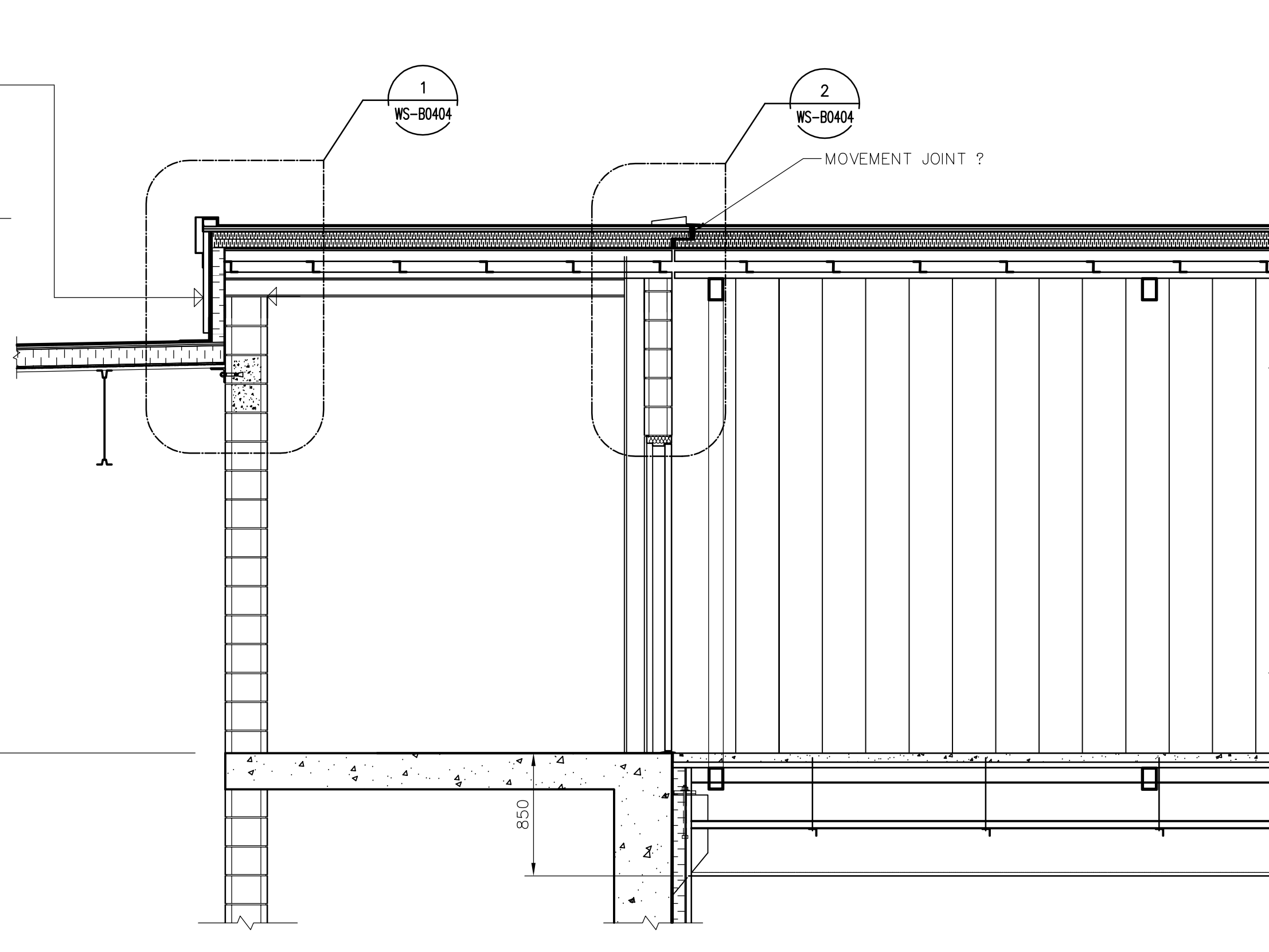
ROOF CONSTRUCTION
2-PLY MOD-BIT ROOFING
2 LAYERS INSULATION
OVERLAY-STAGGERED
125mm RIGID INSULATION
AIR/VAPOUR BARRIER
13mm EXTERIOR GYP BD
Z BARS @ 600mm (2 DIRECTIONS)
STEEL STRUCTURE

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

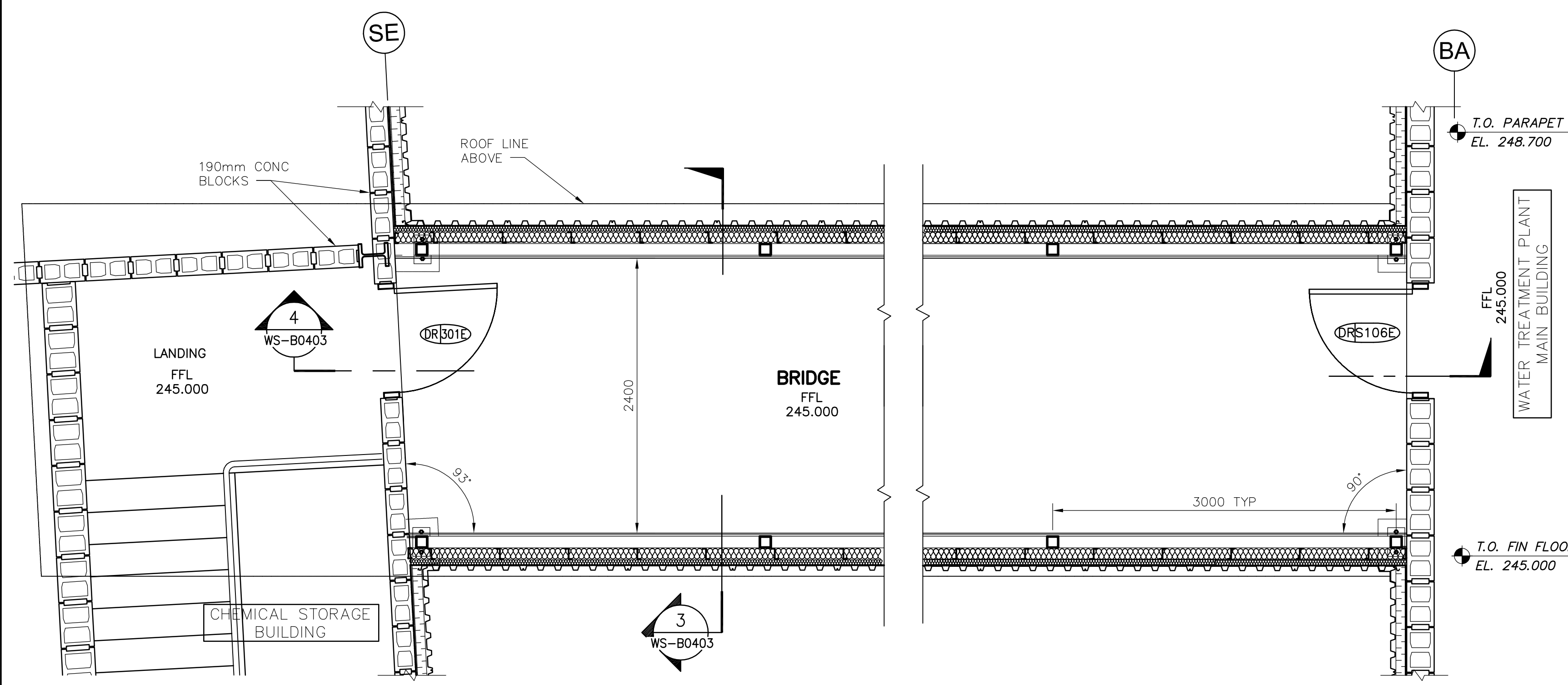
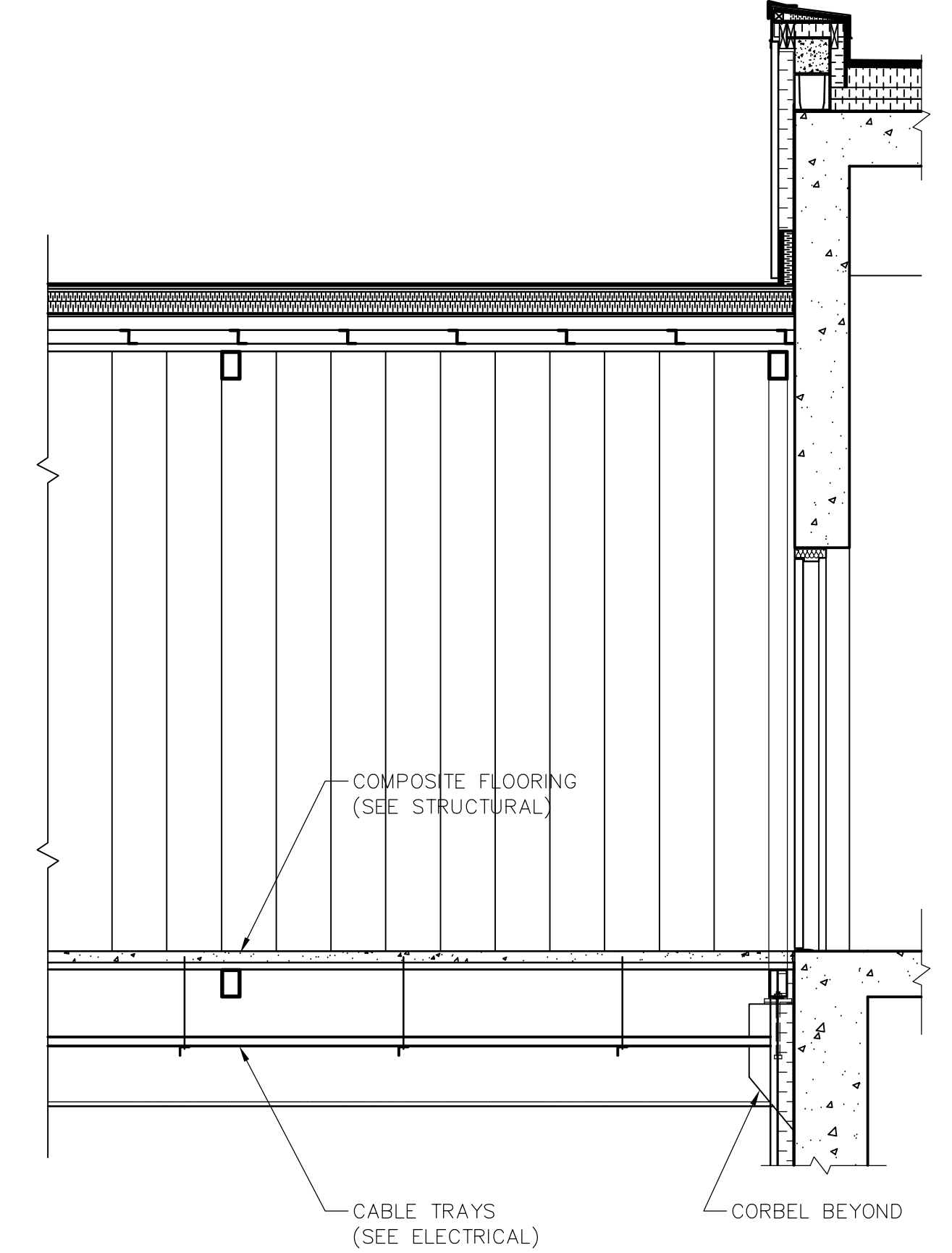
WALL CONSTRUCTION
38mm PREFIN METAL CLADDING
TYVEK SHEET
100mm Z-BARS VERT @ 600 OC
THERMALLY BROKEN
50mm THERMO CLIPS
100mm NON COMBUSTIBLE
INSULATION
SA AIR/VAPOUR BARRIER
16mm EXT GYP BD
STEEL STRUCTURE
13mm GYP BD
METAL LINER



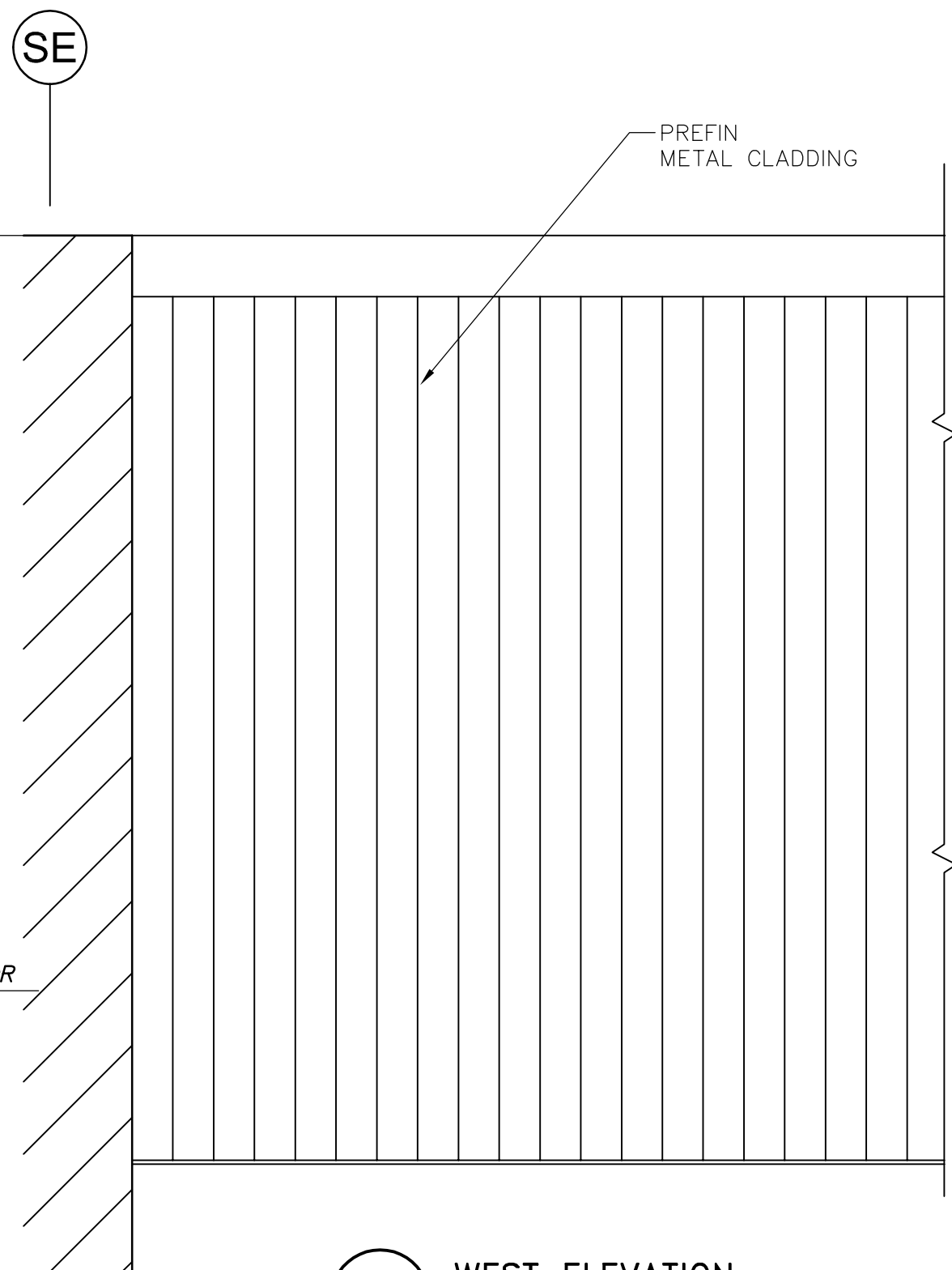
3 CROSS SECTION
WS-B0403 1:30



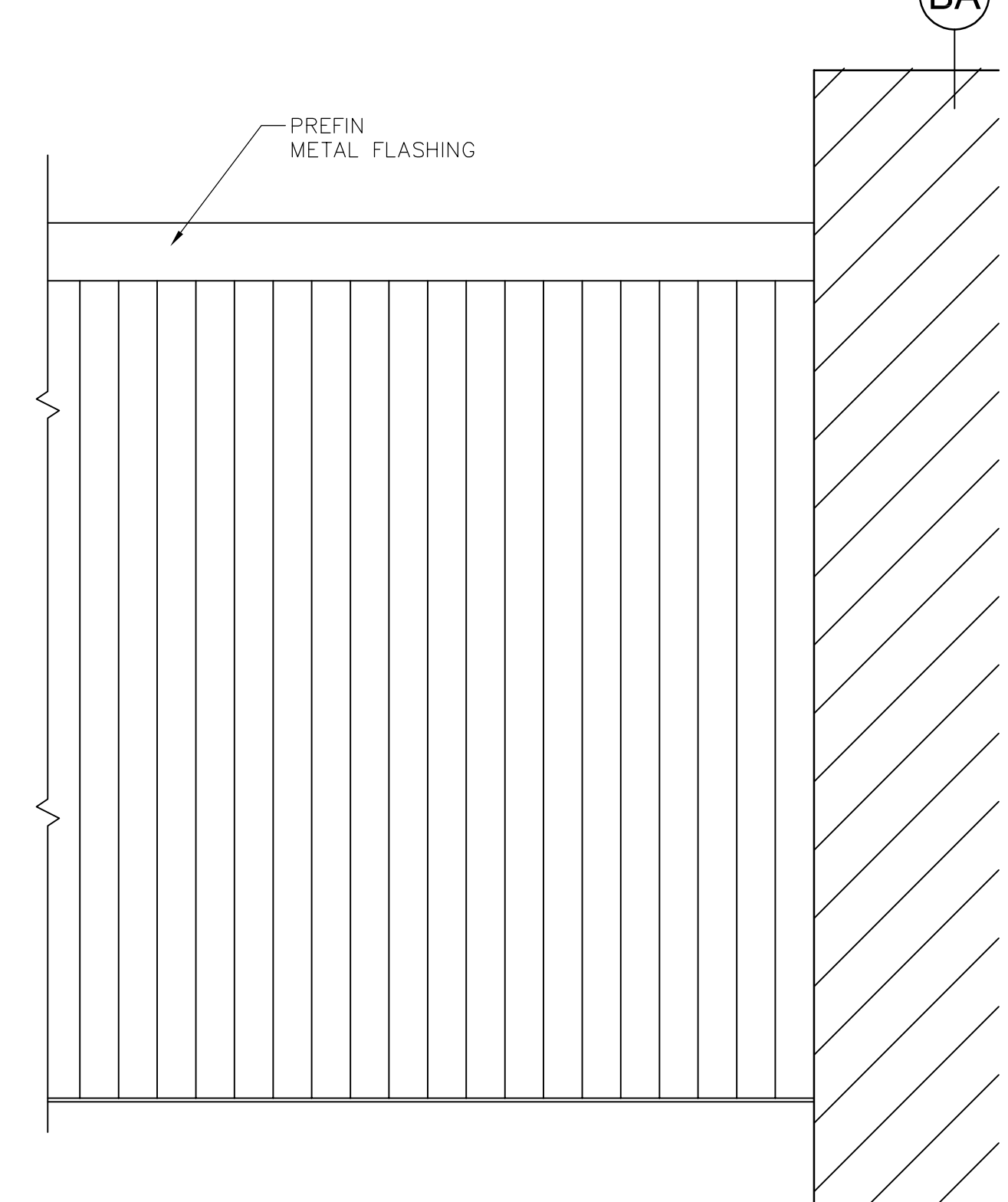
4 LONGITUDINAL SECTION
WS-B0403 1:30



1 FLOOR PLAN
WS-B0403 1:30



2 WEST ELEVATION
WS-B0403 1:30



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	2006/10/02
		DATE	2007/01/31

CH2M HILL Frederickson Cooper ARCHITECTS	EarthTech A Top International US Company
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-B0403-001-000