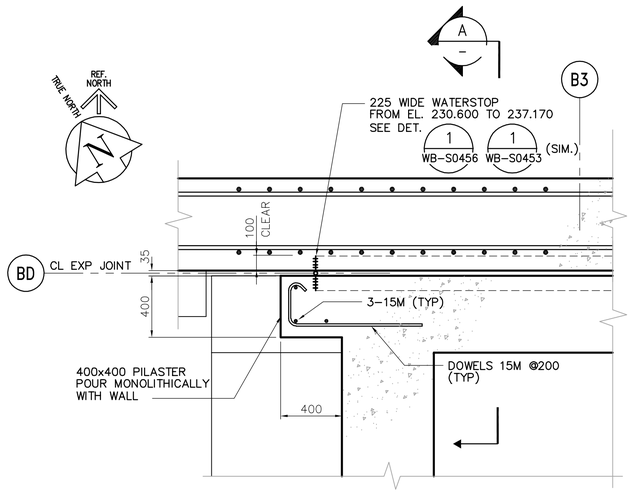

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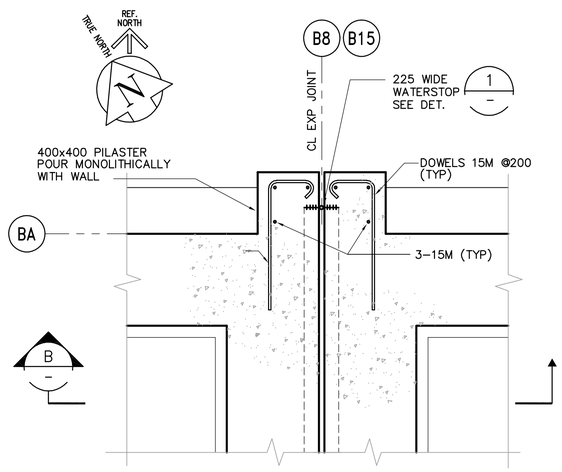

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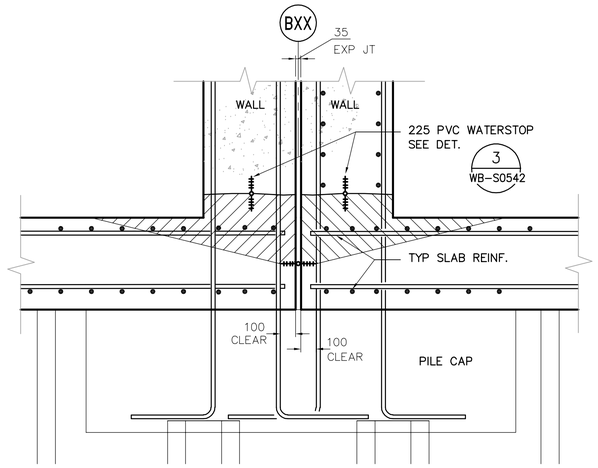
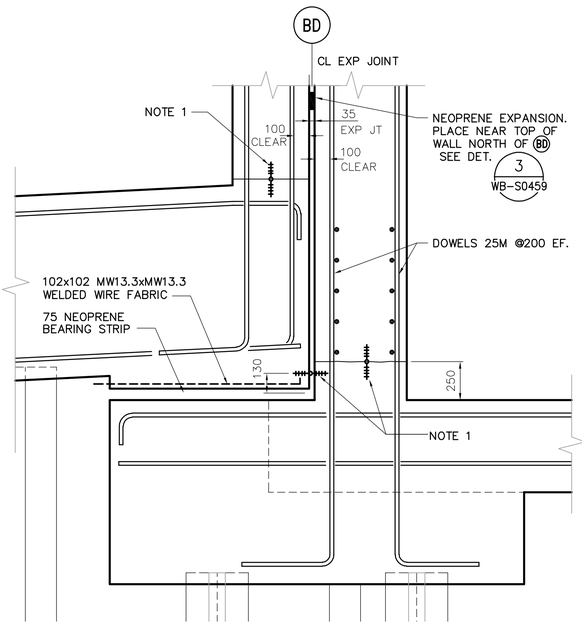


NOTES:
1. PLACE CONCRETE AROUND WATERSTOP AS SHOWN ON DET. 9 WB-S0456
2. PLACE CONCRETE ON THE SLAB UP TO VERTICAL WATERSTOP
3. POUR CONCRETE IN WALL

3 DETAIL
1:20

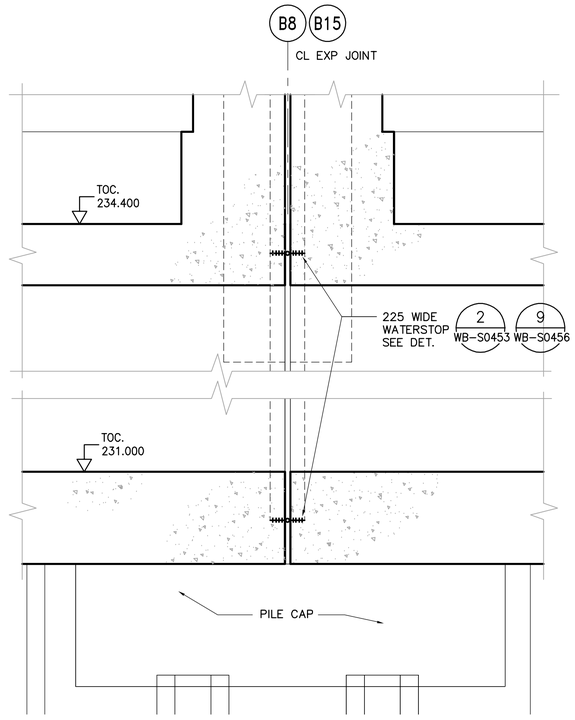


AT GRID LINE BD AT GRID LINE B3 TO B9

A SECTION
1:20

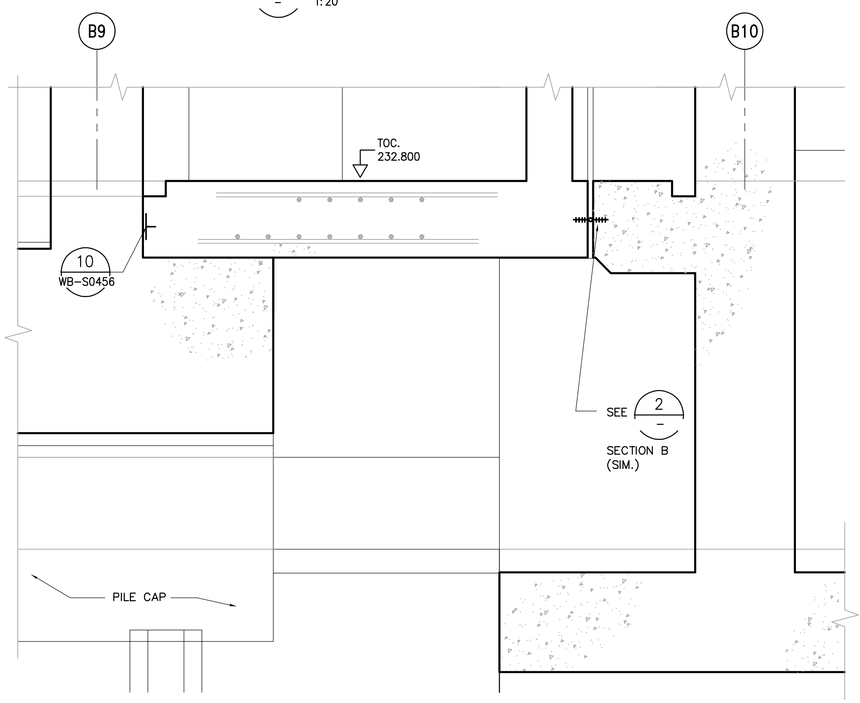
NOTE 1:
- HORIZONTALLY PLACED WATERSTOP SEE DET. 1 WB-S0501 & 1 WB-S0453 (SIM.)
- VERTICALLY PLACED WATERSTOP SEE DET. 3 WB-S0452
- FOR CONCRETE PLACEMENT SEQUENCE SEE DET. (CONCRETE PLACEMENT AROUND WATERSTOP) 9 WB-S0456

1 DETAIL
1:20



B SECTION
1:20

2 DETAIL
1:20



4 DETAIL SOUTH OF GRIDLINE BD
1:20

APEGM
Certificate of Authorization
CH2M HILL Canada Ltd.
No. 1441 Expiry: April 30, 2006

B.M. ELEV.

NO.	REVISIONS	DATE	BY
00	ISSUED FOR TENDER	2006/02/03	KA

CH2MHILL / Fredericksen Cooper ARCHITECTS — EarthTech, A Tyco International Ltd. Company

DESIGNED BY	KA	CHECKED BY	AP
DRAWN BY	PM	APPROVED BY	DJT
SCALE:	AS SHOWN	RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI
DATE	2005/08/10	DATE	2006/02/08

ENGINEER'S SEAL
ORIGINAL SIGNED BY
D. KRUGER
2006/02/06

CONSULTANT DRAWING NO.
WB-S0472

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

WATER TREATMENT PLANT
MAIN BUILDING
FOUNDATIONS AND CONCRETE STRUCTURES
STRUCTURAL
STANDARD DETAILS

CITY FILE NUMBER
SHEET OF
CITY DRAWING NUMBER
1-0601B-A-S0472-001-00D

Last Save: 2006-02-02 6:12 PM

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