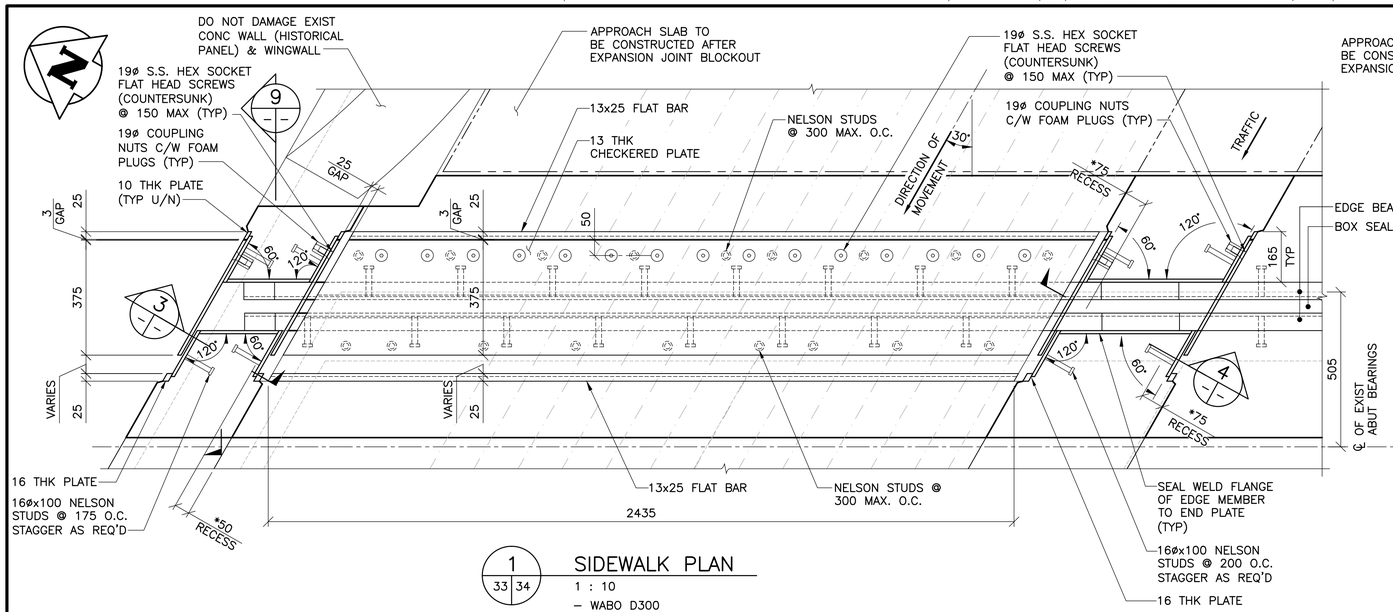
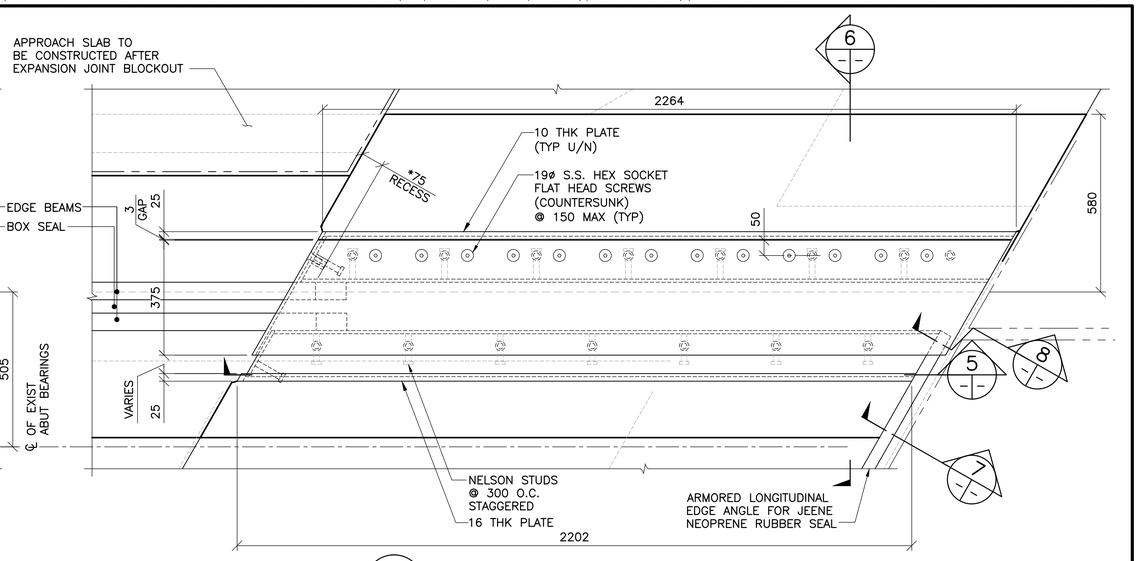


1 / 33|34 SIDEWALK PLAN

1 : 10

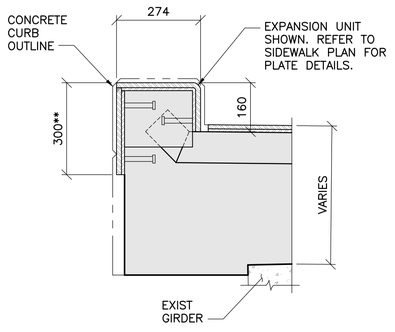
- WABO D300
- SHOWN AT +20°C
- *MINIMUM RECESS DEPTH FROM FACE OF CONCRETE TO EXTRUSION ANGLE BEND



2 / 33|34 MEDIAN PLAN

1 : 10

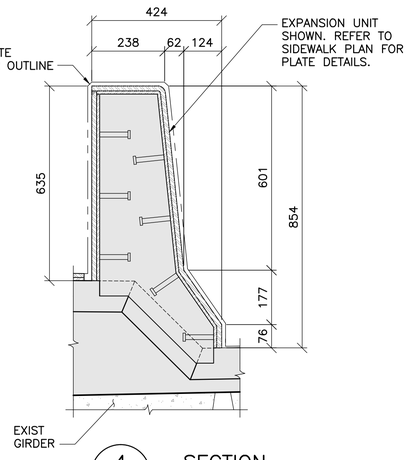
- WABO D300
- SHOWN AT +20°C
- *MINIMUM RECESS DEPTH FROM FACE OF CONCRETE TO EXTRUSION ANGLE BEND



3 / –|– SECTION

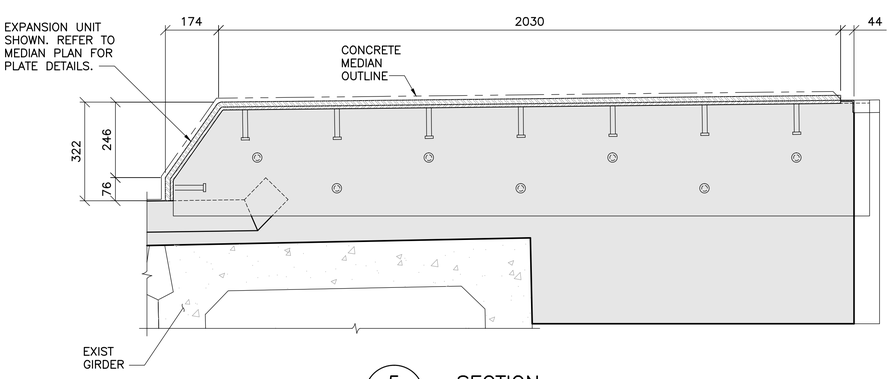
1 : 10

- **CONTRACTOR TO FIELD VERIFY CONCRETE LIMITS PRIOR TO COVER PLATE FABRICATION



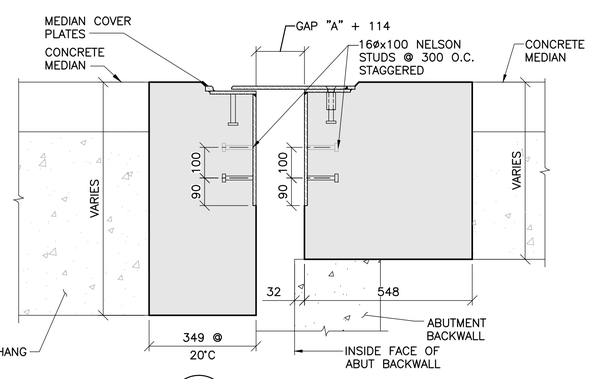
4 / –|– SECTION

1 : 10



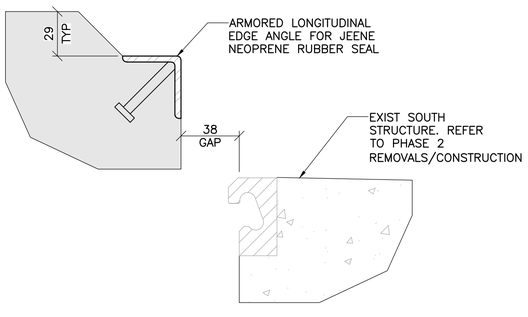
5 / –|– SECTION

1 : 10



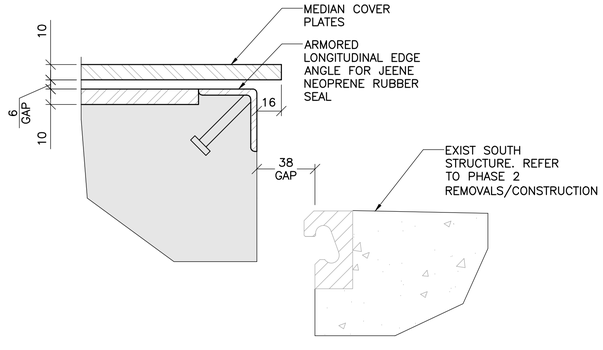
6 / –|– SECTION

1 : 10



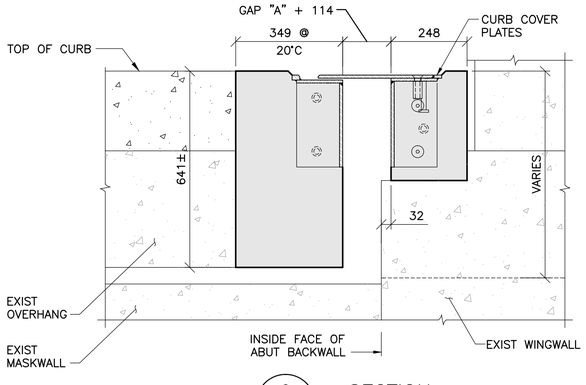
7 / –|– SECTION

1 : 2



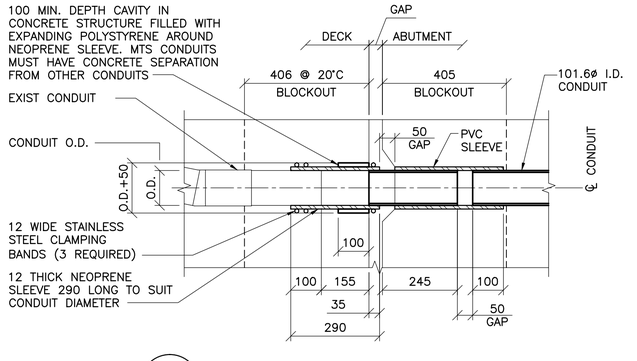
8 / –|– SECTION

1 : 2



9 / –|– SECTION

1 : 10



10 / –|– PVC DUCT EXP JOINT ASSEMBLY

1 : 10

- SHOWN AT 20°C

B.M. ELEV.		F.B.		
0	ISSUED FOR TENDER	13.12.09	V.B.	
NO.	REVISIONS	DATE	BY	

APEGM Certificate of Authorization TETRA TECH WEI Inc. No. 5313 Date: April 30, 2014

TETRA TECH

DESIGNED BY	K.Y.	CHECKED BY	V.B.
DRAWN BY	E.V.	APPROVED BY	E.F.S.
HOR. SCALE:	AS NOTED	RELEASED FOR CONSTRUCTION	DATE
VERTICAL:		ORIGINAL SIGNED	13.12.09
DATE	13.08.28	D. BURMEY, P.ENG. BRIDGE PROJECTS ENGINEER	

ORIGINAL SIGNED 13.12.09 V. BANTHIA Member 23477 PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO. 1300070700-DWG-S0034

Winnipeg

THE CITY OF WINNIPEG

PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

PORTAGE AVENUE TWIN BRIDGES
OVER STURGEON CREEK
REHABILITATION AND RELATED WORKS

PHASE 1 CONSTRUCTION
EAST ABUTMENT EXPANSION JOINT
SECTIONS AND DETAILS

CITY DRAWING NUMBER B178-14-034

SHEET 34 OF 70

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