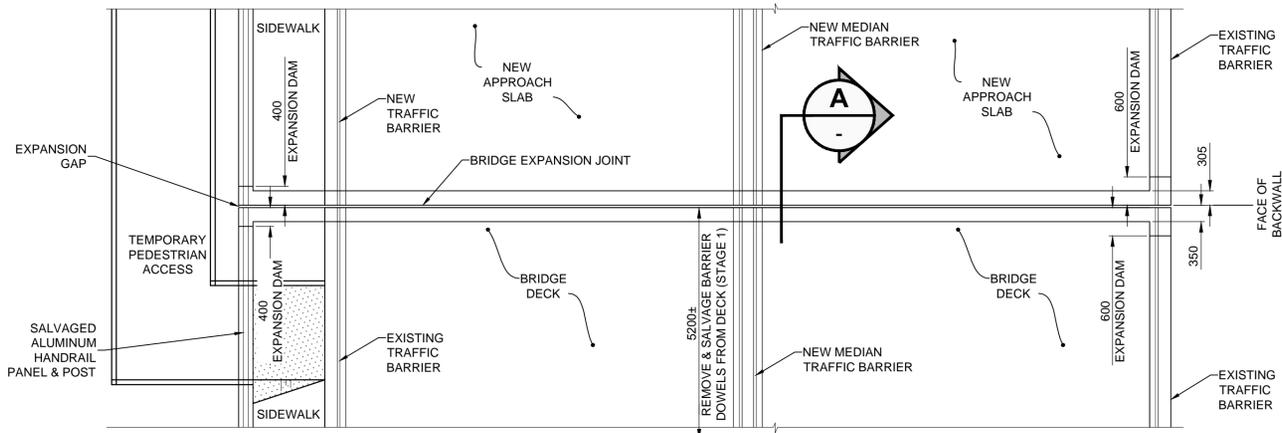
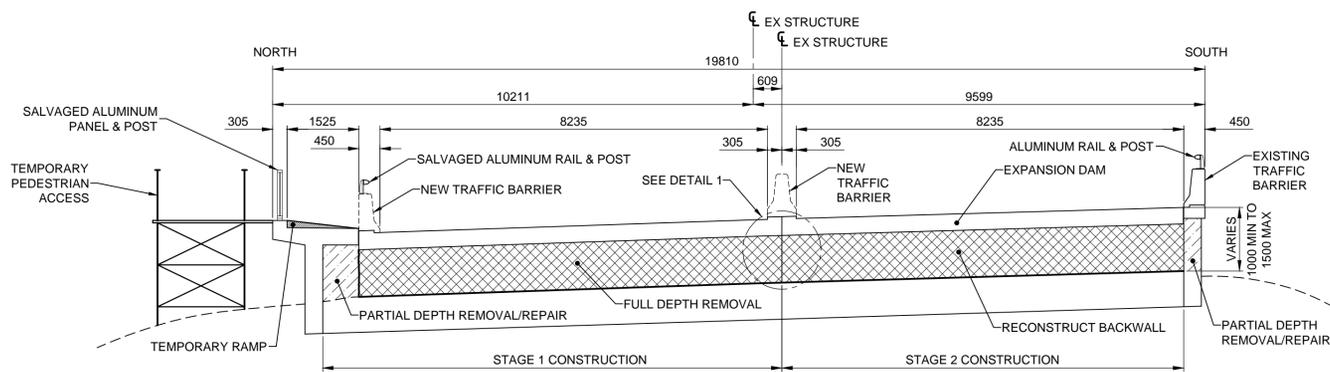


A1 SIZE 594mm x 841mm  
PLOT: 3/7/2014 4:00:02 PM  
FILE NAME: W130027-DET-01.dwg Saved By: dlane



**PLAN AT ABUTMENT**

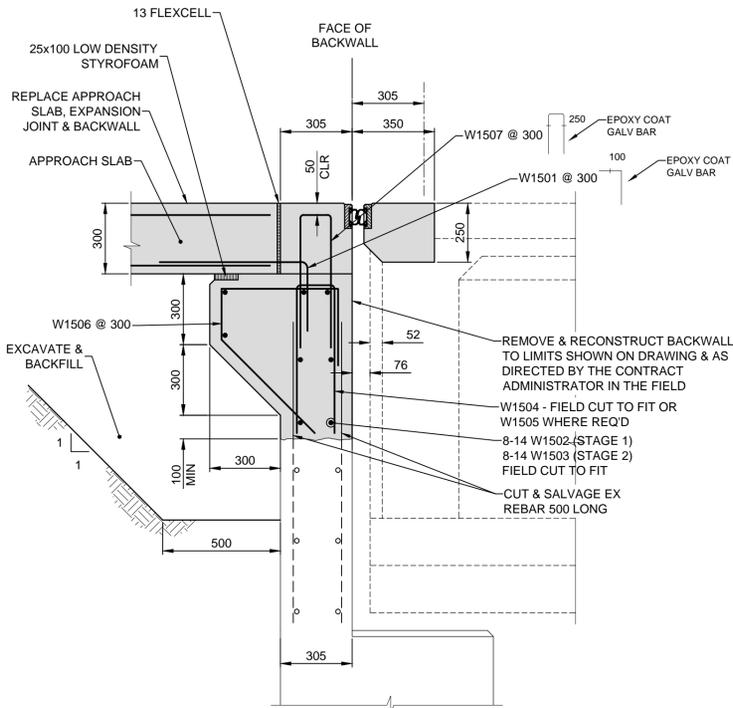


**TYPICAL ABUTMENT ELEVATION**

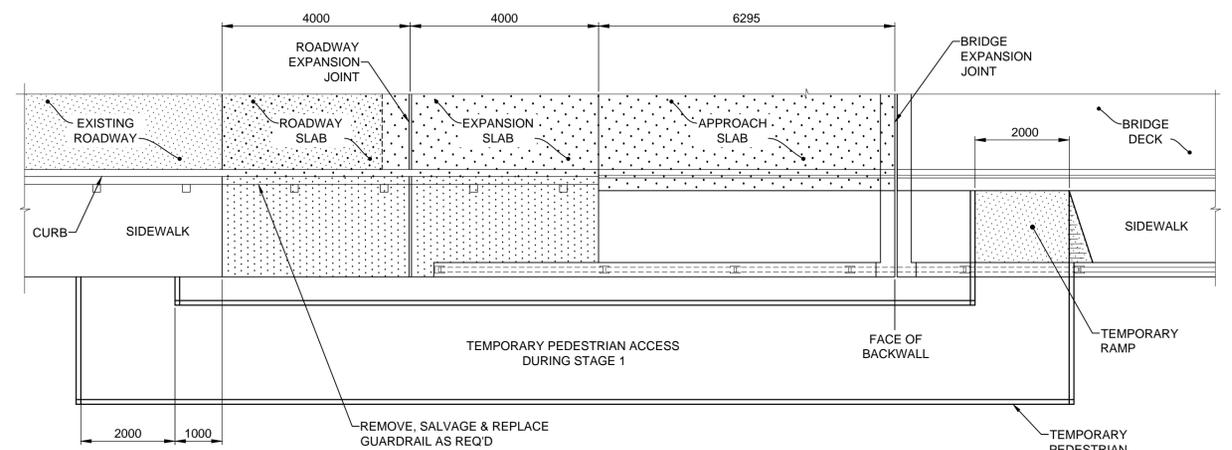
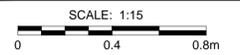


**NOTES:**

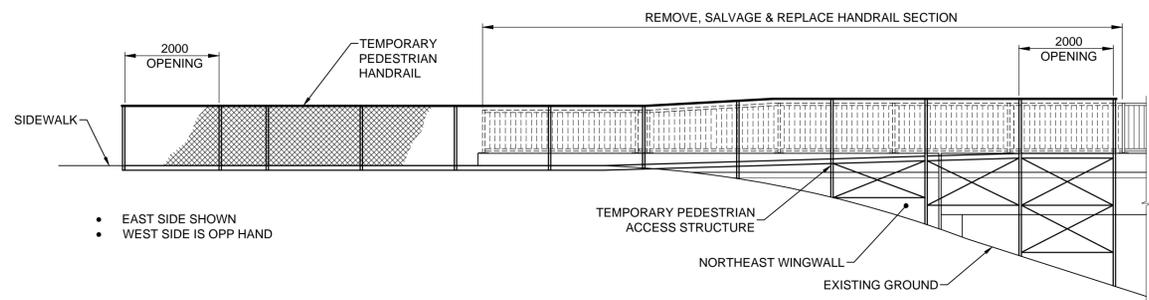
- CONTRACTOR TO REFER TO REFERENCE DRAWINGS FOR DETAILS OF EXISTING CONSTRUCTION.
- THIS DRAWING SHOWS A CONCEPTUAL LAYOUT AND CROSS SECTION FOR THE TEMPORARY PEDESTRIAN ACCESS. THE CONTRACTOR IS RESPONSIBLE FOR THE FINAL TEMPORARY PEDESTRIAN ACCESS DESIGN, INCLUDING ALL ACCESS POINTS AND MAINTENANCE DURING CONSTRUCTION.
- FIELD APPLY EPOXY COATING TO ALL EXPOSED EXISTING EPOXY-COATED REBAR TO REMAIN AS PER SPECIFICATIONS.



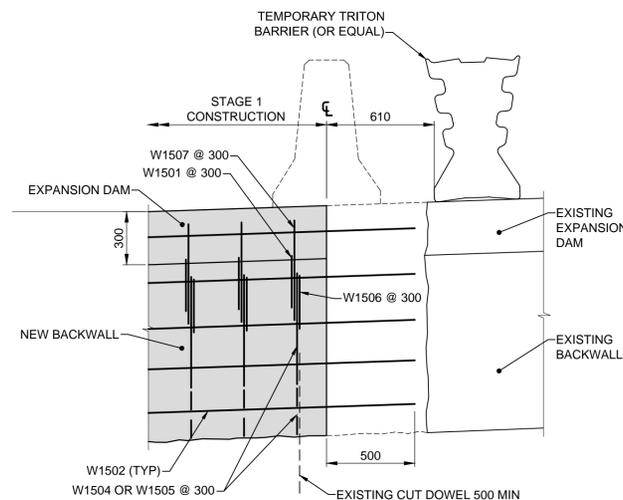
**BRIDGE ABUTMENT BACKWALL AND EXPANSION JOINT**



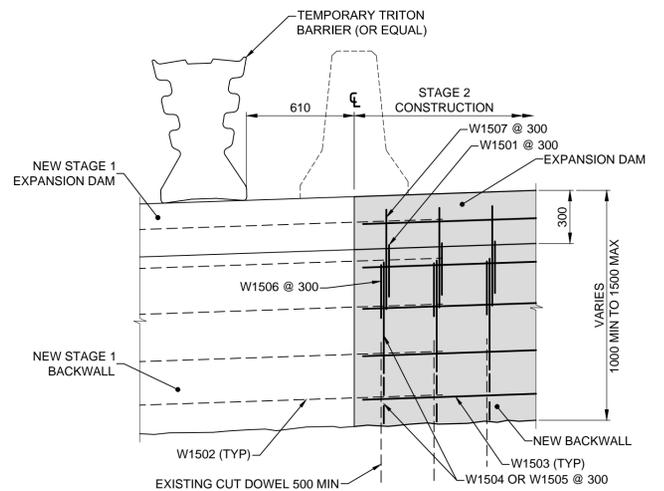
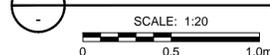
**PLAN OF TEMPORARY PEDESTRIAN ACCESS**



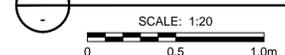
**ELEVATION OF TEMPORARY PEDESTRIAN ACCESS**



**DETAIL - STAGE 1**



**DETAIL - STAGE 2**



**LOCATION APPROVED UNDERGROUND STRUCTURES**

NOTE:  
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

NO.	ISSUED FOR TENDER	DATE	BY
0	ISSUED FOR TENDER	14/03/07	BE
	REVISIONS	YYMMDD	BY

<b>MORRISON HERSHFIELD</b>	
DESIGNED BY: BE	CHECKED BY: BE, KEL
DRAWN BY: DML	APPROVED BY: BWB
HOR. SCALE: AS SHOWN	RELEASED FOR CONSTRUCTION
VERT. SCALE: AS SHOWN	
DATE: 14/02/28	DATE:

PROFESSIONAL'S SEAL  
ORIGINAL DRAWING REV No. 0  
SEALED BY:  
B. EBENSPANGER  
MAR 7, 2014  
CONSULTANT DRAWING No.  
W130027-DET-01.dwg

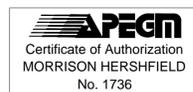
BID OPPORTUNITY No. 1051-2013

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION

**NAIRN AVENUE OVERPASS MAINTENANCE WORKS**

ABUTMENT MODIFICATIONS

CITY DRAWING NUMBER B121-14-05
SHEET 5 OF 11
DRAWING No. REV <b>05</b> 0



**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES