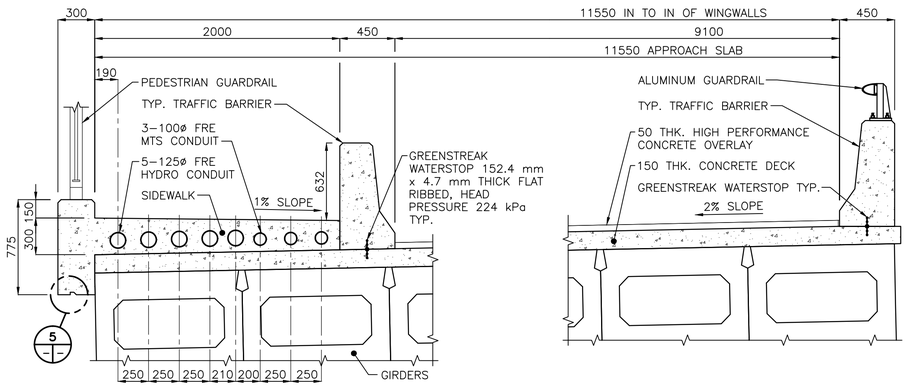
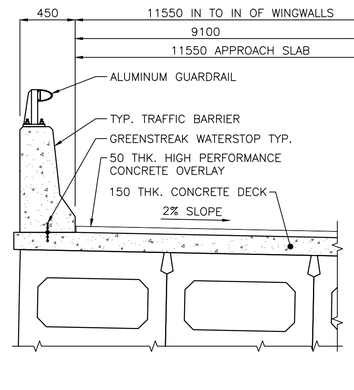
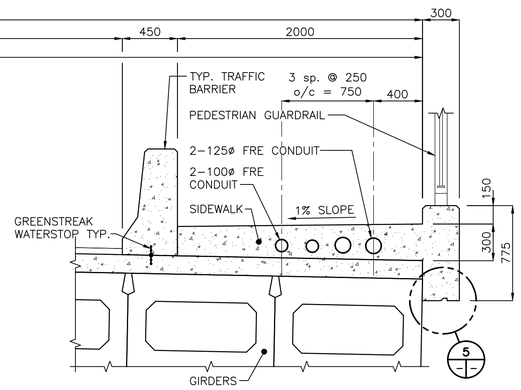


A SECTION 39 | 41

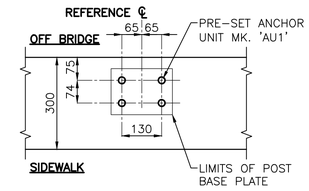
B SECTION 39 | 41



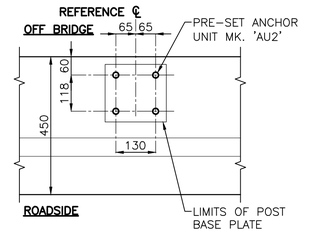
C SECTION 39 | 41



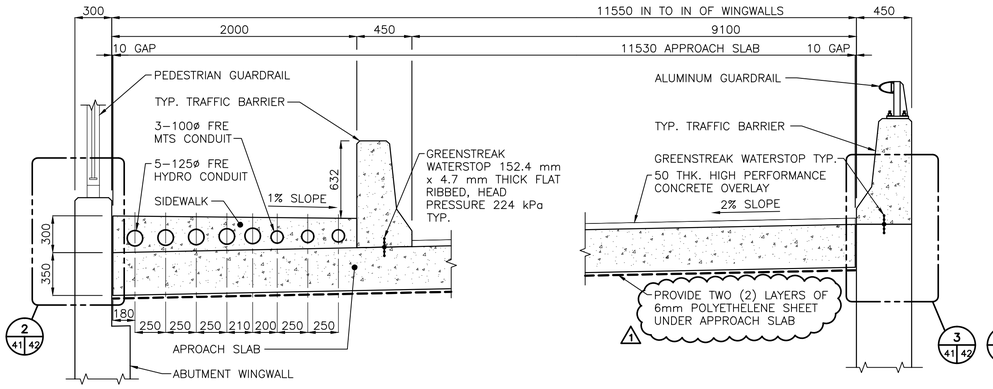
D SECTION 39 | 41



2 / 39 | 41 TYPICAL MK. 'AU1' LOCATION DETAIL 1:10

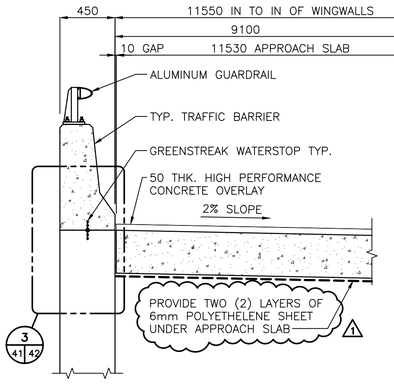


3 / 39 | 41 3 / 40 | 41 TYPICAL MK. 'AU2' LOCATION DETAIL 1:10

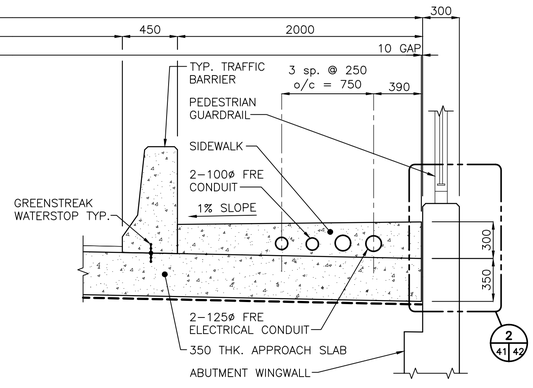


E SECTION 40 | 41

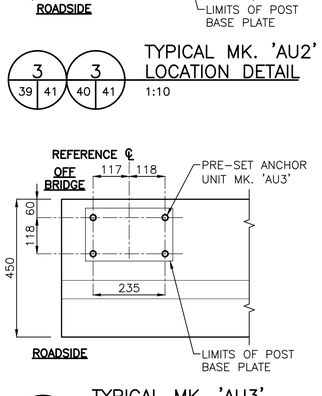
F SECTION 40 | 41



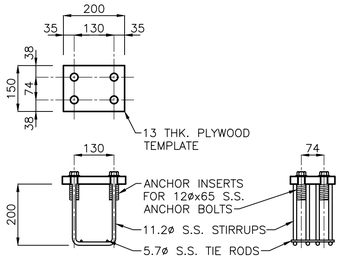
G SECTION 40 | 41



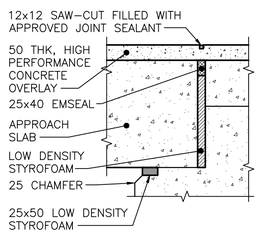
H SECTION 40 | 41



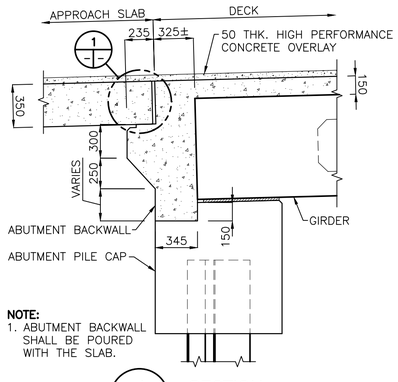
4 / 40 | 41 TYPICAL MK. 'AU3' LOCATION DETAIL 1:10



PRE–SET ANCHOR UNIT MK. 'AU1' 1:10

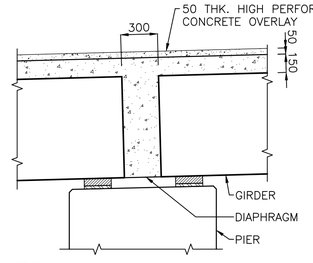


1 / – | – DETAIL 1:10



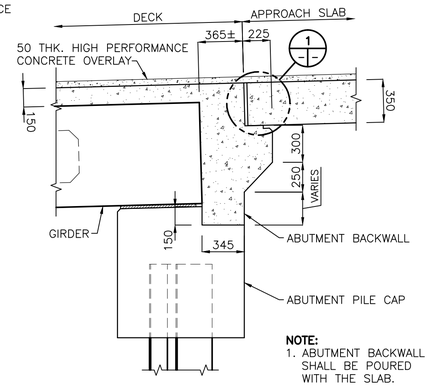
NOTE:
1. ABUTMENT BACKWALL SHALL BE POURED WITH THE SLAB.

J SECTION 39 | 41



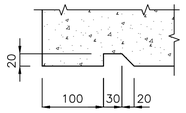
NOTE:
1. DIAPHRAGM SHALL BE POURED WITH THE SLAB.

K SECTION 39 | 41

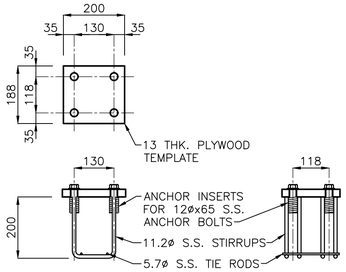


NOTE:
1. ABUTMENT BACKWALL SHALL BE POURED WITH THE SLAB.

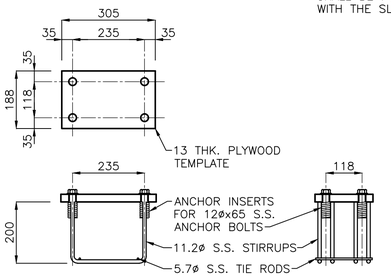
L SECTION 39 | 41



5 / – | – DRIP GROOVE DETAIL 1:5



PRE–SET ANCHOR UNIT MK. 'AU2' 1:10



PRE–SET ANCHOR UNIT MK. 'AU3' 1:10

Certificate of Authorization
Stantec Consulting Ltd.
No. 1301 Date:_____

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE — DATE

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.

B.M.
ELEV.

NO.	REVISIONS	DATE	BY
1	REVISED PER ADDENDUM No.1	12.01.18	K.S.A.
0	ISSUED FOR TENDER	11.12.15	K.S.A.

Stantec Consulting Ltd.
905 Waverley Street, Winnipeg, Manitoba
Tel 204–489–5900 Fax 204–453–9012

DESIGNED BY	K.S.A.	CHECKED BY	K.S.A.
DRAWN BY	J.M.B.	APPROVED BY	B.J.W.
HOR. SCALE:	1:25	RELEASED FOR CONSTRUCTION:	
VERTICAL:	U.N.O.		
DATE	DEC. 15, 2011	DATE	

ENGINEER'S SEAL

CONSULTANT DRAWING NO.
S-603

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

STURGEON ROAD
BRIDGE REPLACEMENT
PORTAGE AVENUE TO HALLONQUIST DRIVE
CONCRETE DETAILS
DECK, APPROACH & REINFORCED ROAD SLAB

SHEET	41
OF	82
CAD FILE DRAWING NUMBER	31590s-601-767.dwg
CITY DRAWING NUMBER	B120-12-041

V:\1137\active\137731590\drawing\403_addenda\sheet_files\bridge\31590s-601-767.dwg
Date: 2012 Jan 16 5:05pm Login: Beernaerts, James