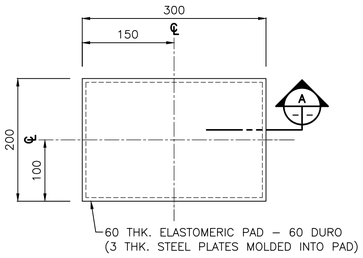
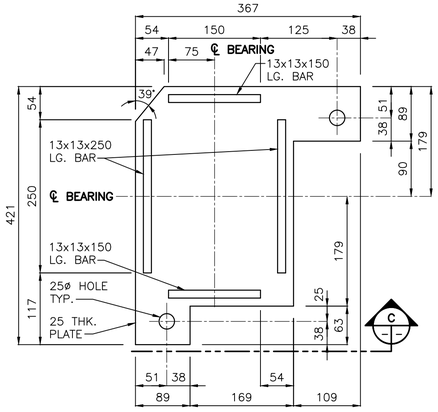


PIER EXPANSION BEARING PAD
1:5



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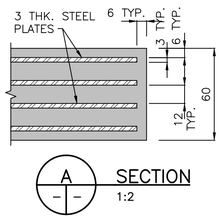
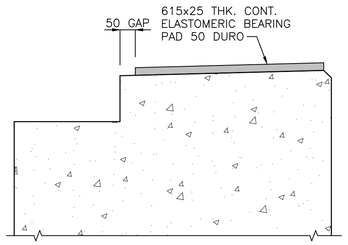
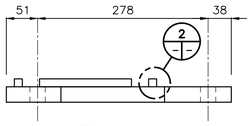
1:5



A SECTION
1:2

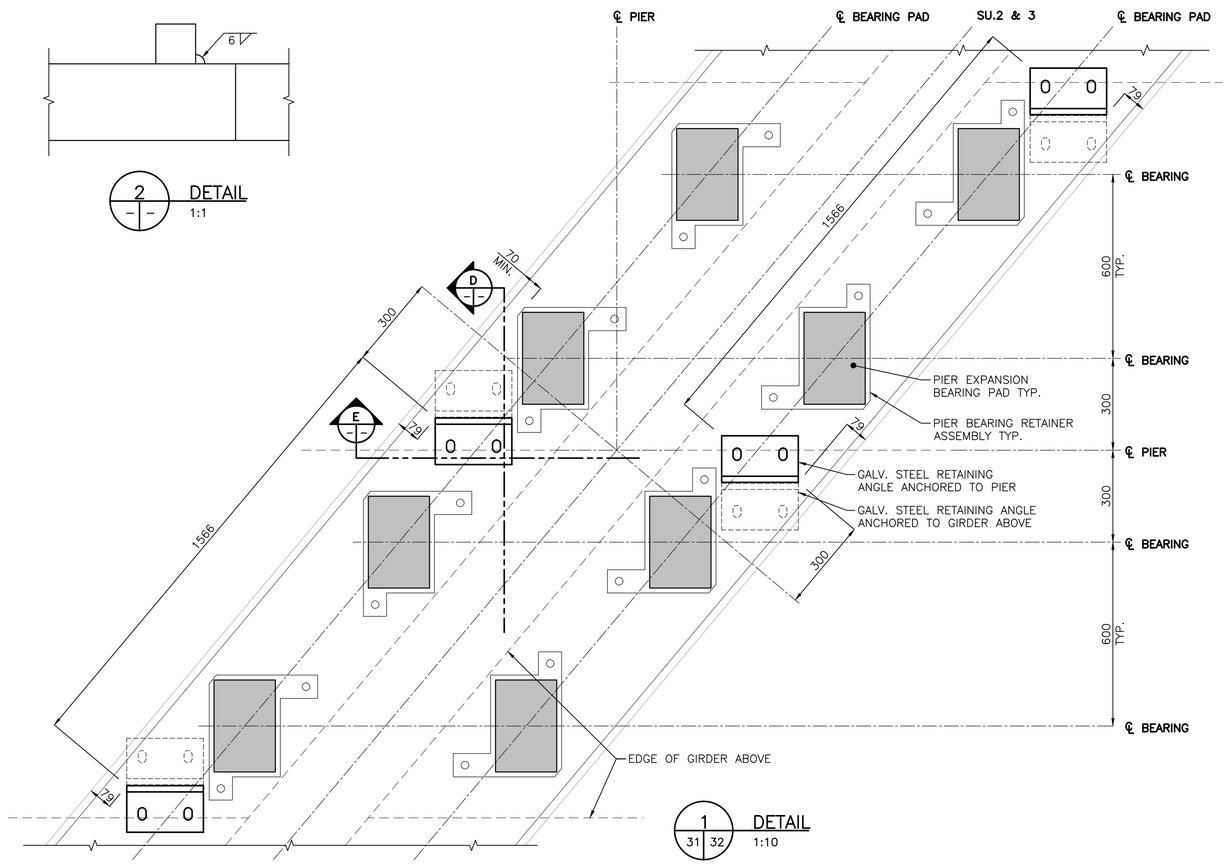


B ABUTMENT SECTION
31 32
1:10

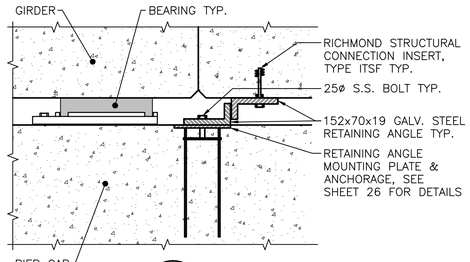


C VIEW
1:5

2 DETAIL
1:1



1 DETAIL
31 32
1:10



D SECTION
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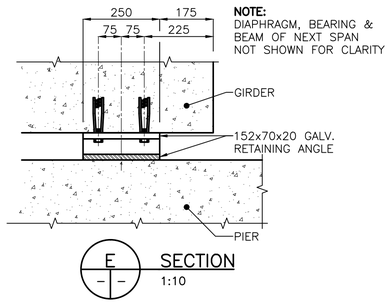

E SECTION
1:10

APEGM
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.

NO.	REVISIONS	DATE	BY
	B.M. ELEV.		
0	ISSUED FOR TENDER	11.12.15	K.S.A.

Stantec Consulting Ltd.
100–1355 Taylor Ave., Winnipeg, Manitoba
Tel 204–928–8840 Fax 204–284–4795

DESIGNED BY	K.S.A.	CHECKED BY	K.S.A.
DRAWN BY	J.M.B.	APPROVED BY	B.J.W.
HOR. SCALE:	1:10	RELEASED FOR CONSTRUCTION:	
VERTICAL:	U.N.O.		
DATE	DEC. 15, 2011	DATE	

ENGINEER'S SEAL

CONSULTANT DRAWING NO.
S-402

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

STURGEON ROAD
BRIDGE REPLACEMENT
PORTAGE AVENUE TO HALLONQUIST DRIVE
SOUTHBOUND & NORTHBOUND
BEARING DETAILS

SHEET 32 OF 82
CAD FILE DRAWING NUMBER
31590s-401-767.dwg
CITY DRAWING NUMBER
B120-12-32

V:\1137\active\113731590\drawing\402_design\sheet_files\2011-11-12_tender_issue\31590s-401-767.dwg
Date: 2011 Dec 20 3:46pm Login: Beernaerts, James