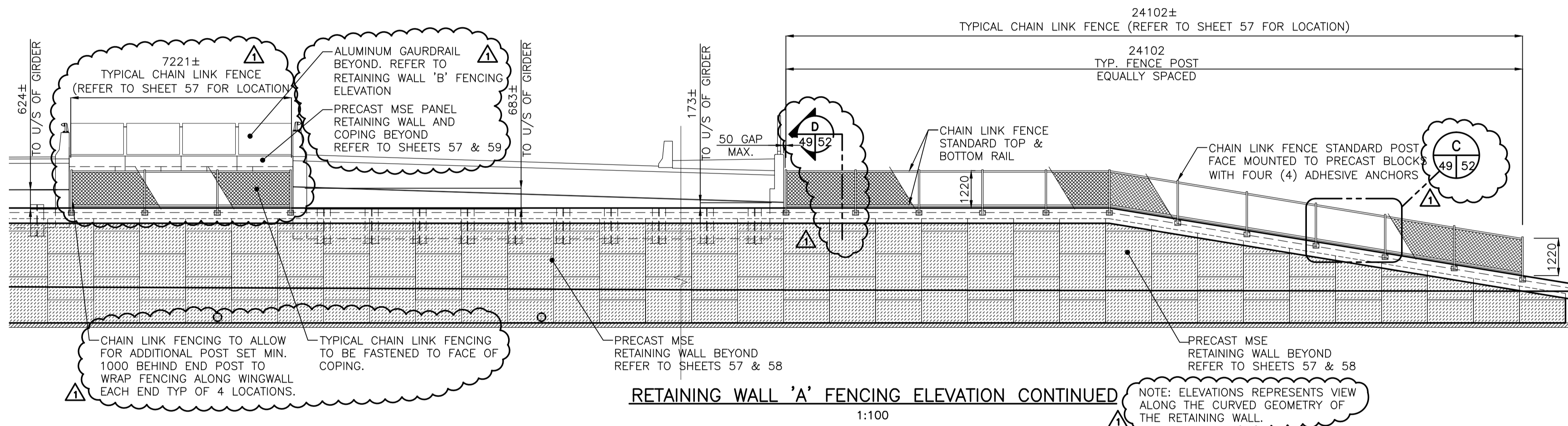
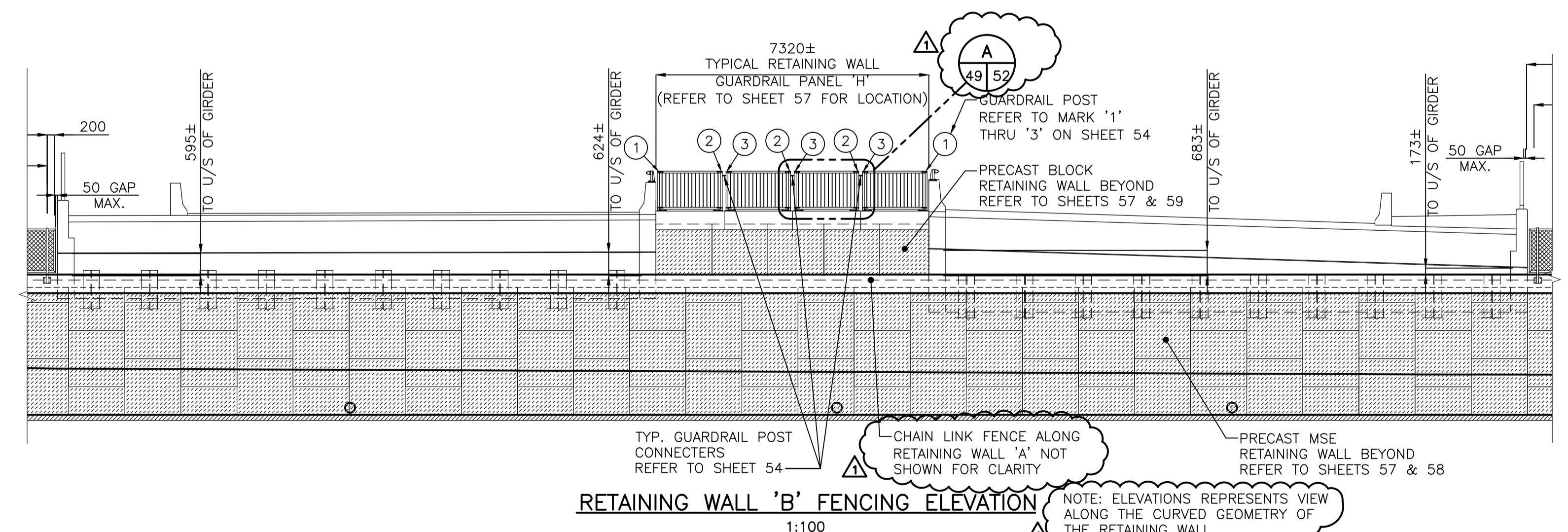


RETAINING WALL 'A' FENCING ELEVATION
1:100
NOTE: ELEVATIONS REPRESENTS VIEW ALONG THE CURVED GEOMETRY OF THE RETAINING WALL.



RETAINING WALL 'A' FENCING ELEVATION CONTINUED
1:100
NOTE: ELEVATIONS REPRESENTS VIEW ALONG THE CURVED GEOMETRY OF THE RETAINING WALL.



RETAINING WALL 'B' FENCING ELEVATION
1:100
NOTE: ELEVATIONS REPRESENTS VIEW ALONG THE CURVED GEOMETRY OF THE RETAINING WALL.

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

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

LOCATION APPROVED UNDERGROUND STRUCTURES		B.M. ELEV.
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.		

DESIGNED BY	K.S.A.	CHECKED BY	K.S.A.
DRAWN BY	V.J.F.	APPROVED BY	B.J.W.
HOR. SCALE: AS SHOWN		RELEASED FOR CONSTRUCTION:	
VERTICAL:		DATE	
NO.	REVISIONS	DATE	BY
1	REVISED PER ADDENDUM #2	12.01.31	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: V.J.F. APPROVED BY: B.J.W.
HOR. SCALE: AS SHOWN
VERTICAL: _____
DATE: DEC. 15, 2011

ENGINEER'S SEAL
CONSULTANT DRAWING NO. S-702

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

STURGEON ROAD
BRIDGE REPLACEMENT
PORTAGE AVENUE TO HALLONQUIST DRIVE
PEDESTRIAN GUARDRAIL ON RETAINING WALL

SHEET 49 OF 82
CAD FILE DRAWING NUMBER 31590s-701-767.dwg
CITY DRAWING NUMBER B120-12-049

V:\1137\active\11371590\drawing\403_oddedo\sheet\sheet_49.dwg Date: 2012 Jan 31 3:37pm Login: Friesen, Vince