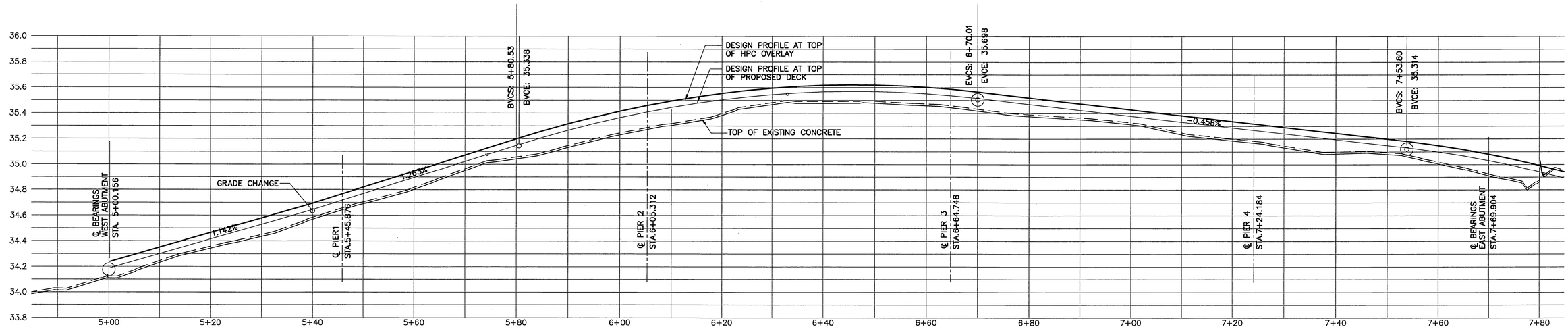

1 PROFILE 'C' – 6.62m NORTH OF ALIGNMENT CONTROL LINE

	PROFILE 'A'						PROFILE 'B'						PROFILE 'C'					
	①	②	③	④	⑤	⑥	①	②	③	④	⑤	⑥	①	②	③	④	⑤	⑥
STA.	TOP OF EXISTING ASPHALT	TOP OF EXISTING CONCRETE	PROPOSED CONCRETE REMOVAL	SURVEY AFTER CONC. REMOVAL	TOP OF PROPOSED DECK	TOP OF HPC OVERLAY	TOP OF EXISTING ASPHALT	TOP OF EXISTING CONCRETE	PROPOSED CONCRETE REMOVAL	SURVEY AFTER CONC. REMOVAL	TOP OF PROPOSED DECK	TOP OF HPC OVERLAY	TOP OF EXISTING ASPHALT	TOP OF EXISTING CONCRETE	PROPOSED CONCRETE REMOVAL	SURVEY AFTER CONC. REMOVAL	TOP OF PROPOSED DECK	TOP OF HPC OVERLAY
5+00.156	234.358		35mm		234.371	234.421	234.311		35mm		234.321	234.371	234.186		35mm		234.189	234.239
5+05	234.469		35mm		234.427	234.477	234.404		35mm		234.376	234.426	234.235		35mm		234.244	234.294
5+10	234.484		35mm		234.484	234.534	234.434		35mm		234.433	234.483	234.305		35mm		234.301	234.351
5+15	234.540		35mm		234.541	234.591	234.493		35mm		234.491	234.541	234.369		35mm		234.358	234.408
5+20	234.592		35mm		234.598	234.648	234.544		35mm		234.548	234.598	234.417		35mm		234.415	234.465
5+25	234.643		30mm		234.655	234.705	234.594		30mm		234.605	234.655	234.463		30mm		234.472	234.522
5+30	234.693		30mm		234.712	234.762	234.643		30mm		234.662	234.712	234.510		30mm		234.529	235.579
5+35	234.750		30mm		234.769	234.819	234.700		30mm		234.719	234.769	234.569		30mm		234.587	234.637
5+40	234.817		25mm		234.826	234.876	234.769		25mm		234.776	234.826	234.643		25mm		234.644	234.694
5+45	234.874		25mm		234.890	234.940	234.827		25mm		234.839	234.889	234.705		25mm		234.707	234.757
5+50	234.928		25mm		234.953	235.003	234.883		25mm		234.902	234.952	234.763		25mm		234.770	234.820
5+55	234.983		25mm		235.016	235.066	234.937		25mm		234.965	235.015	234.817		25mm		234.833	234.883
5+60	235.042		25mm		235.079	235.129	234.997		25mm		235.029	235.079	234.877		25mm		234.896	234.946
5+65	235.111		25mm		235.142	235.192	235.066		25mm		235.092	235.142	234.950		25mm		234.959	234.009
5+70	235.183		25mm		235.205	235.255	235.139		25mm		235.155	235.205	235.023		25mm		234.023	234.073
5+75	235.242		25mm		235.268	235.318	235.200		25mm		235.218	235.268	235.088		25mm		235.086	235.136
5+80	235.296		25mm		235.332	235.382	235.246		25mm		235.281	235.331	235.117		25mm		235.149	235.199
5+85	235.349		25mm		235.393	235.443	235.295		25mm		235.343	235.393	235.152		25mm		235.210	235.260
5+90	235.405		25mm		235.449	235.499	235.351		25mm		235.399	235.449	235.208		25mm		235.267	235.317
5+95	235.443		25mm		235.501	235.551	235.392		25mm		235.451	235.501	235.258		25mm		235.318	235.368
6+00	235.479		25mm		235.548	235.598	235.431		25mm		235.497	235.547	235.304		25mm		235.365	235.415
6+05	235.523		25mm		235.590	235.640	235.473		25mm		235.539	235.589	235.344		25mm		235.407	235.457
6+10	235.566		25mm		235.627	235.677	235.514		25mm		235.577	235.627	235.378		25mm		235.444	235.494
6+15	235.612		25mm		235.660	235.710	235.557		25mm		235.609	235.659	235.413		25mm		235.477	235.527
6+20	235.656		25mm		235.687	235.737	235.601		25mm		235.637	235.687	235.457		25mm		235.504	235.554
6+25	235.687		25mm		235.710	235.760	235.639		25mm		235.660	235.710	235.512		25mm		235.527	235.577
6+30	235.706		25mm		235.728	235.778	235.660		25mm		235.677	235.727	235.539		25mm		235.545	235.595
6+35	235.729		25mm		235.741	235.791	235.679		25mm		235.691	235.741	235.550		25mm		235.558	235.608

	PROFILE 'A'						PROFILE 'B'						PROFILE 'C'					
	①	②	③	④	⑤	⑥	①	②	③	④	⑤	⑥	①	②	③	④	⑤	⑥
STA.	TOP OF EXISTING ASPHALT	TOP OF EXISTING CONCRETE	PROPOSED CONCRETE REMOVAL	SURVEY AFTER CONC. REMOVAL	TOP OF PROPOSED DECK	TOP OF HPC OVERLAY	TOP OF EXISTING ASPHALT	TOP OF EXISTING CONCRETE	PROPOSED CONCRETE REMOVAL	SURVEY AFTER CONC. REMOVAL	TOP OF PROPOSED DECK	TOP OF HPC OVERLAY	TOP OF EXISTING ASPHALT	TOP OF EXISTING CONCRETE	PROPOSED CONCRETE REMOVAL	SURVEY AFTER CONC. REMOVAL	TOP OF PROPOSED DECK	TOP OF HPC OVERLAY
6+40	235.734		25mm		235.749	235.799	235.684		25mm		235.699	235.749	235.551		25mm		235.567	235.617
6+45	235.733		25mm		235.753	235.803	235.683		25mm		235.703	235.753	235.551		25mm		235.570	235.620
6+50	235.725		25mm		235.752	235.802	235.677		25mm		235.701	235.751	235.552		25mm		235.569	235.619
6+55	235.712		25mm		235.746	235.796	235.665		25mm		235.695	235.745	235.541		25mm		235.563	235.613
6+60	235.690		25mm		235.735	235.785	235.646		25mm		235.684	235.734	235.531		25mm		235.552	235.602
6+65	235.666		25mm		235.719	235.769	235.624		25mm		235.669	235.719	235.515		25mm		235.536	235.586
6+70	235.669		25mm		235.699	235.749	235.620		25mm		235.648	235.698	235.491		25mm		235.516	235.566
6+75	235.672		40mm		235.676	235.726	235.616		40mm		235.625	235.675	235.468		40mm		235.493	235.543
6+80	235.656		40mm		235.653	235.703	235.600		40mm		235.602	235.652	235.451		40mm		235.470	235.520
6+85	235.639		40mm		235.630	235.680	235.584		40mm		235.579	235.629	235.439		40mm		235.447	235.497
6+90	235.613		40mm		235.607	235.657	235.561		40mm		235.556	235.606	235.425		40mm		235.424	235.474
6+95	235.589		40mm		235.584	235.634	235.539		40mm		235.534	235.584	235.408		40mm		235.401	235.451
7+00	235.566		40mm		235.561	235.611	235.516		40mm		235.511	235.561	235.386		40mm		235.378	235.428
7+05	235.534		30mm		235.538	235.588	235.484		30mm		235.488	235.538	235.352		30mm		235.355	235.405
7+10	235.493		25mm		235.515	235.565	235.442		25mm		235.465	235.515	235.308		25mm		235.332	235.382
7+15	235.458		25mm		235.492	235.542	235.409		25mm		235.442	235.492	235.281		25mm		235.310	235.360
7+20	235.431		25mm		235.469	235.519	235.384		25mm		235.419	235.469	235.260		25mm		235.287	235.337
7+25	235.406		25mm		235.447	235.497	235.360		25mm		235.396	235.446	235.240		25mm		235.264	235.314
7+30	235.384		25mm		235.424	235.474	235.335		25mm		235.373	235.423	235.206		25mm		235.241	234.291
7+35	235.363		25mm		235.401	235.451	235.311		25mm		235.350	235.400	235.174		25mm		235.218	235.268
7+40	235.346		25mm		235.378	235.428	235.295		25mm		235.327	235.377	235.159		25mm		235.195	235.245
7+45	235.327		25mm		235.355	235.405	235.282		25mm		235.305	235.355	235.164		25mm		235.172	235.222
7+50	235.303		25mm		235.332	235.382	235.261		25mm		235.282	235.332	235.152		25mm		235.149	235.199
7+55	235.281		25mm		235.309	235.359	235.238		25mm		235.258	235.314	235.124		25mm		235.132	235.182
7+60	235.260		30mm		235.282	235.332	235.210		30mm		235.232	235.282	235.079		30mm		235.099	235.149
7+65	235.204		30mm		235.251	235.301	235.158		30mm		235.200	235.250	235.036		30mm		234.068	234.118
7+69.904	235.147		30mm		235.215	235.265	235.103		30mm		235.164	235.214	234.985		30mm		234.032	235.082

CONTRACTOR TO FIELD VERIFY AND REPORT ANY DISCREPANCIES TO THE CONTRACT ADMINISTRATOR

APEGM
Certificate of Authorization
Wardrop Engineering Inc.
No. 195 Expiry: April 30, 2008

B.M. ELEV.	F.B.	
00 ISSUED FOR TENDER	08.02.05	EK
NO. REVISIONS	DATE	BY

WARDROP | Engineering Inc.

DESIGNED BY E.F.S. | CHECKED BY
DRAWN BY P.S. | APPROVED BY
HOR. SCALE: AS NOTED
VERTICAL:
DATE 08.02.05
ACCEPTED BY: 08-02-05 DATE
RANDY FINGAS, P. ENG BRIDGES PROJECTS ENGINEER

PROVINCE OF MANITOBA 08/02/05 E.F.G. SHEHATA Member 23429 REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO. 0600070700-DWG-S1107-00

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
TRANSPORTATION ENGINEERING DIVISION

FORT GARRY TWIN BRIDGES
WESTBOUND STRUCTURE REHABILITATION AND ASSOCIATED ROADWORKS

DECK PROFILE 2

CITY DRAWING NUMBER B173-08-007W
SHEET 7 OF 54
7