

APPENDIX 'A'

PAVEMENT CORE REPORT

APPENDIX 'A' – PAVEMENT CORE REPORT

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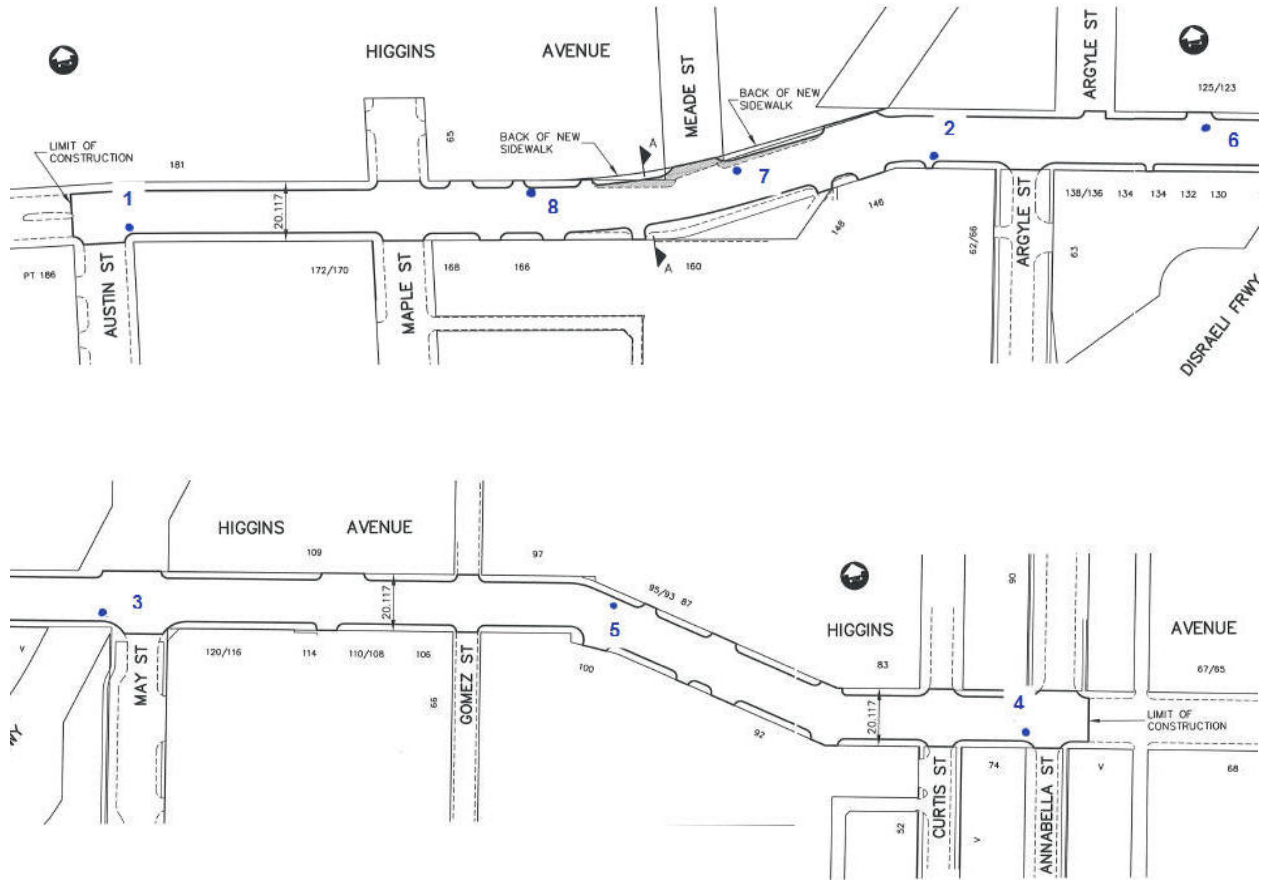
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The pavement core report is provided to aid in the Contractor's evaluation of the existing pavement structure. The information presented is considered accurate at the locations shown on the Drawings and at the time of drilling. However, variations in pavement structure may exist between core locations. The nature and extent of variations may not become evident until construction commences.

The core information supplied on Annabella Street is extraneous and can be ignored.

Pavement Core Report for Higgins Avenue from Austin Street to Annabella Street

Test Hole Locations



Pavement Core Report



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March 22, 2007

Project: Pavement Inspection
Bid Opp. No. 181-2007

Attention: Taran Peters

On March 19, a total of nine core samples were recovered from the curb lanes of Higgins Avenue (Austin to Annabella) and Annabella Street (Higgins to Sutherland). The purpose of the coring program was to determine the thickness of the asphalt and concrete pavement and to determine the condition of the pavement structure at these particular locations. The depth and condition of the core samples are shown in the attached Table Nos. 1 & 2. Photographs of the core samples were taken and are attached to this report.

We appreciate the opportunity to assist you in this project. Please call if you have any questions regarding our report.


Jason Thompson, C.E.T.
Supervisor, Materials Testing Services

Dillon Consulting, Winnipeg, MB	
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**TABLE 1
HIGGINS AVENUE, AUSTIN TO ANNABELLA**

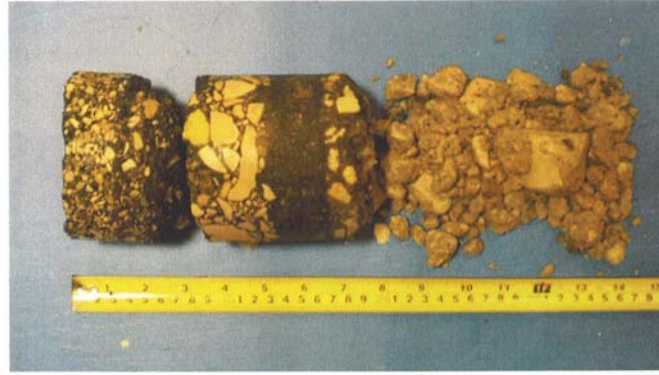
Core No.	Location	Core Depth (mm)			Remarks
		Asphalt	Concrete	Total	
1	eastbound curb lane, 8 m east of Austin St	90	165	255	Sound pavement
2	eastbound curb lane, 38 m west of Argyle St	180	200	380	Pavement fractured from 185 to 285 mm, pavement is rubble below 285mm
3	eastbound curb lane, 8 m east of Waterfront Dr	220	180	400	Pavement fractured from 220 to 340 mm, pavement is rubble below 340 mm
4	eastbound curb lane, 6 m west of Annabella St	180	190	370	Pavement is rubble below 180 mm
5	westbound curb lane, 50 m east of Gomez St	85	90	175	Sound pavement
6	westbound curb lane, 46 m west of Waterfront Dr	120	190	310	Sound pavement
7	westbound curb lane, 8 m east of Meade St	180	160	340	Sound pavement
8	westbound curb lane 27 m west of Meade St	140	160	300	Sound pavement

**TABLE 2
ANNABELLA STREET, HIGGINS TO SUTHERLAND**

Core No.	Location	Core Depth (mm)			Remarks
		Asphalt	Concrete	Total	
9	northbound curb lane, 7 m north of south catch basin	330	240	570	Pavement fractured below 330 mm, some rubble present



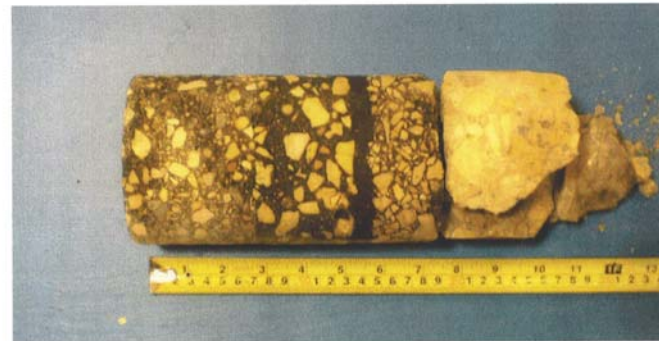
**HIGGINS AVENUE, AUSTIN TO ANNABELLA
PAVEMENT INSPECTION**



Core No. 4



Core No. 3



Core No. 2



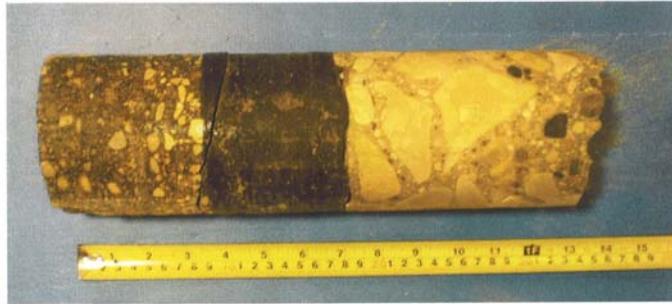
Core No. 1



**HIGGINS AVENUE, AUSTIN TO ANNABELLA
PAVEMENT INSPECTION**



Core No. 8



Core No. 7



Core No. 6



Core No. 5