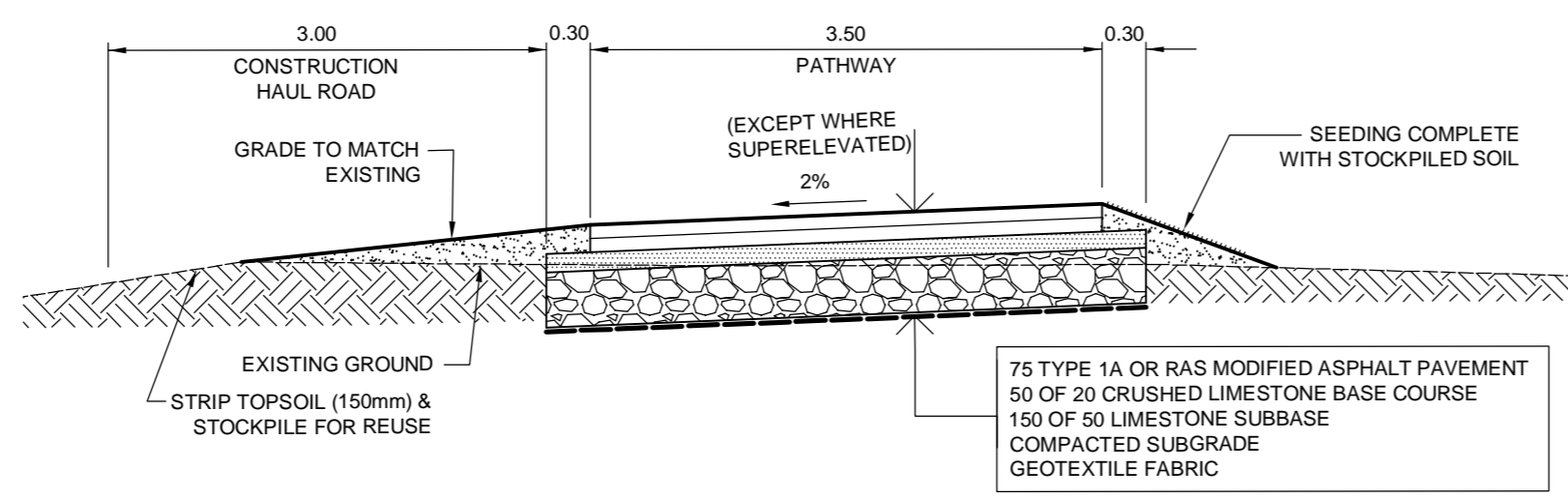


CIRCULAR CURVE DATA					
CURVE	RADIUS	TANGENT	DELTA	LENGTH	e
C6.3	39.00	27.06	69°30'00"	47.31	2%
C6.4	151.00	42.67	31°33'44"	83.18	-
C6.5	499.00	30.96	7°06'01"	61.84	-

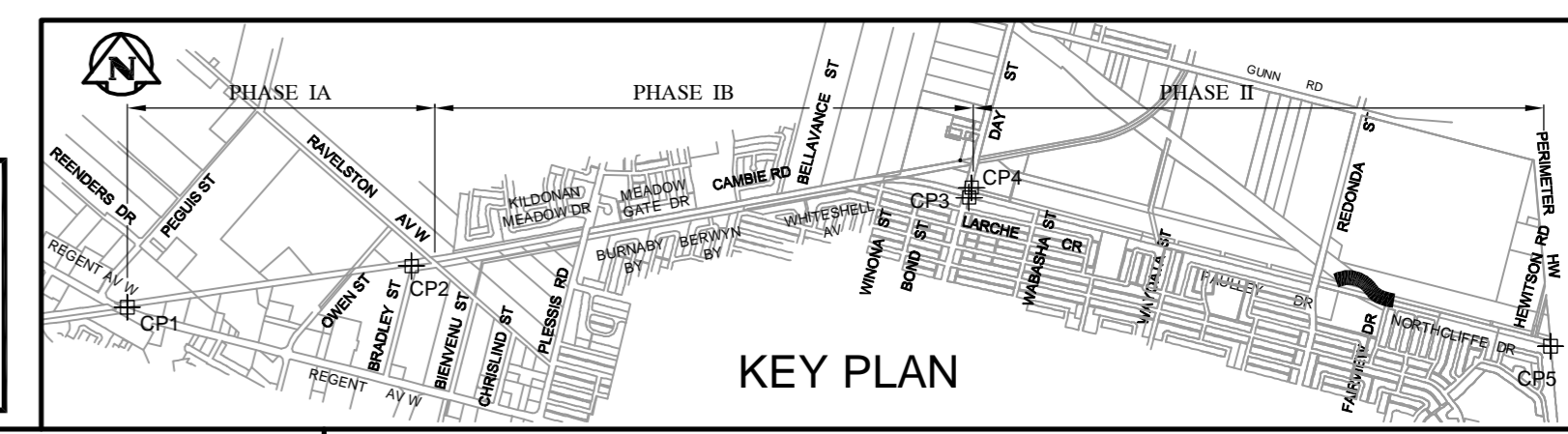
Path Coordinates		
Description	Northing	Easting
PRC = 8+854.25	5530412.7753	645276.4722
PT = 8+901.56	5530422.7067	645319.8086
PC = 8+973.59	5530396.9071	645396.6681
PRC = 9+056.77	5530387.2343	645468.3418
PCC = 9+118.61	5530393.8758	645529.7815



1 PATH SECTION STA 8+800 TO STA 9+230  
HOR 1:50, VER 1:20

Coordinate Control Survey Monuments			
No.	NAD 83 Grid Coordinate	Description	
CP1	5528642.152	639868.658	IRON BAR
CP2	5529368.017	641068.147	IRON BAR
CP3	5530344.824	643436.566	IRON BAR
CP4	5530372.228	643436.161	IRON BAR
CP5	5530394.867	646173.994	IRON BAR

**APEGM**  
Certificate of Authorization  
Wardrop Engineering Inc.  
No. 195 Expiry: April 30, 2011



150 WM	WATERMAIN	150 WM	SWALE	TRAFFIC SIGNAL
400 FM	FEEDERMAIN	400 FM	MANHOLE	GAS
300 LDS	LAND DRAINAGE SEWER	300 LDS	CATCHBASIN	HYDRO
250 WWS	WASTEWATER SEWER	250 WWS	HYDRO BOX	MTS
300 CS	COMBINED SEWER	300 CS	HYDRO POLE	SPRINKLER
200 FCM	FORCEMAIN	200 FCM	LIGHT STANDARD	ELEVATION
	JUNCTIONS		ANCHOR	SIDEWALK
	HYDRANT		TREE	CURB
	VALVE		SURVEY BAR	ASPHALT
	CURB STOP		SIGNAL CONTROLLER	CONCRETE
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN

**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	DATE	DATE
01	ISSUED FOR ADDENDUM No. 1	10.07.21	DAL		
00	ISSUED FOR TENDER	10.07.13	DAL		
A	ISSUED FOR APPROVAL	10.07.13	DAL		

**WARDROP** PEOPLE. PASSION. PERFORMANCE. TRUSTED GLOBALLY.

DESIGNED BY TF CHECKED BY

DRAWN BY NL APPROVED BY

HOR. SCALE: 1 : 500

VERTICAL: 1 : 20

RELEASED FOR CONSTRUCTION

**PRELIMINARY DRAWING**

NOT TO BE USED FOR CONSTRUCTION

CONSULTANT DRAWING NO. 1000070100-DWG-C1024-01

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION

2010 ACTIVE TRANSPORTATION / INFRASTRUCTURE STIMULUS PROGRAM

TRANSCONA TRAIL MULTI USE PATHWAY  
200m EAST OF REDONDA STREET  
TO 130m EAST OF FAIRVIEW DRIVE

CITY DRAWING NUMBER 24 OF 31  
SHEET 24 OF 31  
C1024