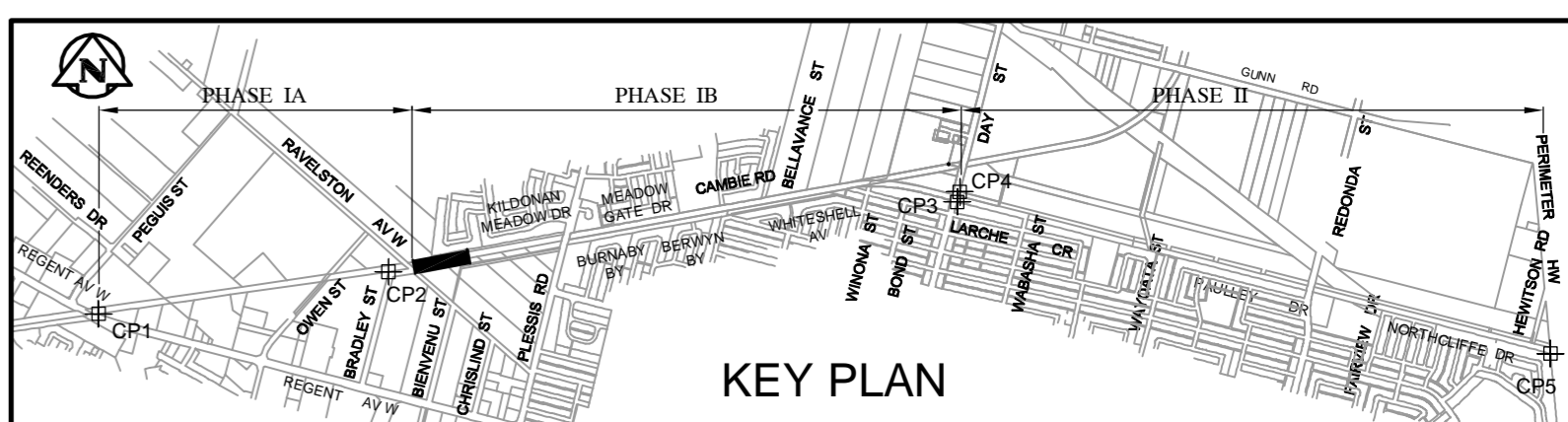


Coordinate Control Survey Monuments			
No.	NAD 83 Grid Coordinate		Description
	Northing	Easting	
CP1	5528842.152	639868.658	IRON BAR
CP2	5529368.017	641068.147	IRON BAR
CP3	5530344.824	643436.566	IRON BAR
CP4	5530372.228	643436.161	IRON BAR
CP5	5530394.867	646173.994	IRON BAR

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



EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED
150 WM	WATERMAIN	150 WM	SWALE	TRAFFIC SIGNAL	LOCATION APPROVED UNDERGROUND STRUCTURES	BM ELEV.		
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	(32.000)			
	JUNCTIONS		ANCHOR	SIDEWALK				
	HYDRANT		TREE	CURB				
	VALVE		SURVEY BAR	ASPHALT				
	CURB STOP		SIGNAL CONTROLLER	CONCRETE				

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
00	ISSUED FOR TENDER	10.07.13	DAL		

WARDROP PEOPLE. PASSION. PERFORMANCE. TRUSTED GLOBALLY.
 A TETRA TECH COMPANY

DESIGNED BY: TF
 DRAWN BY: NL
 CHECKED BY:
 APPROVED BY:
 RELEASED FOR CONSTRUCTION

HOR. SCALE: 1 : 500
 VERTICAL: 1 : 20

PRELIMINARY DRAWING
 NOT TO BE USED FOR CONSTRUCTION
 CONSULTANT DRAWING NO. 100070100-DWG-C1007-00

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

2010 ACTIVE TRANSPORTATION / INFRASTRUCTURE STIMULUS PROGRAM

TRANSCONA TRAIL MULTI USE PATHWAY
 RAVELSTON AVENUE WEST
 TO 208m EAST OF RAVELSTON AVENUE W

CITY DRAWING NUMBER: C1007
 SHEET 7 OF 31