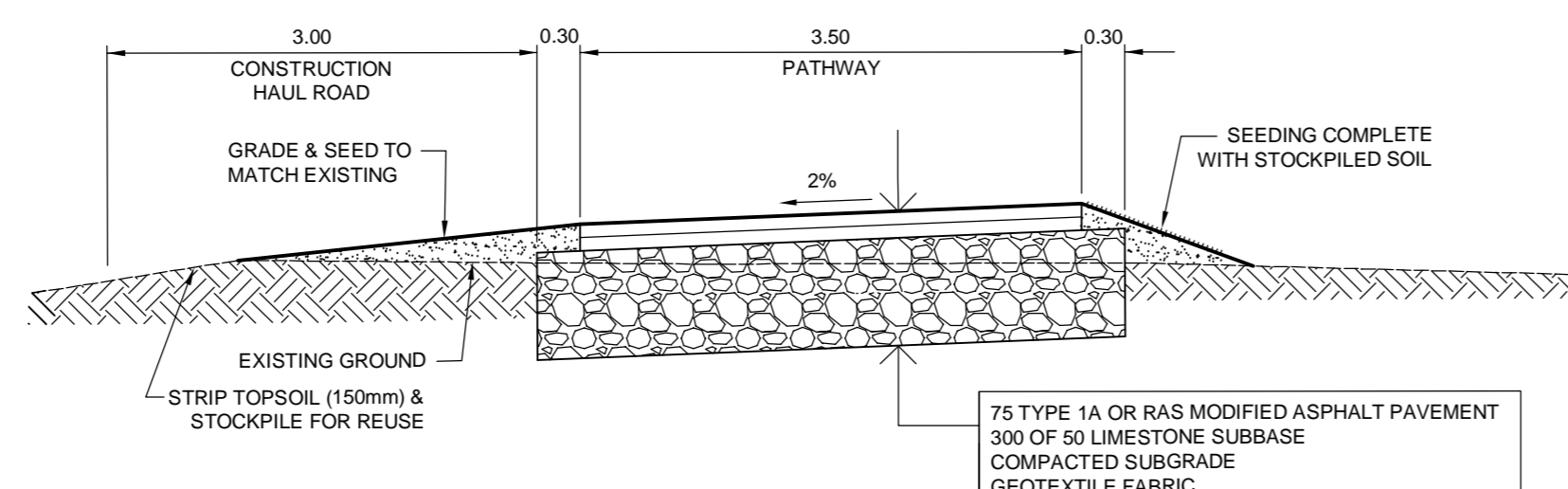
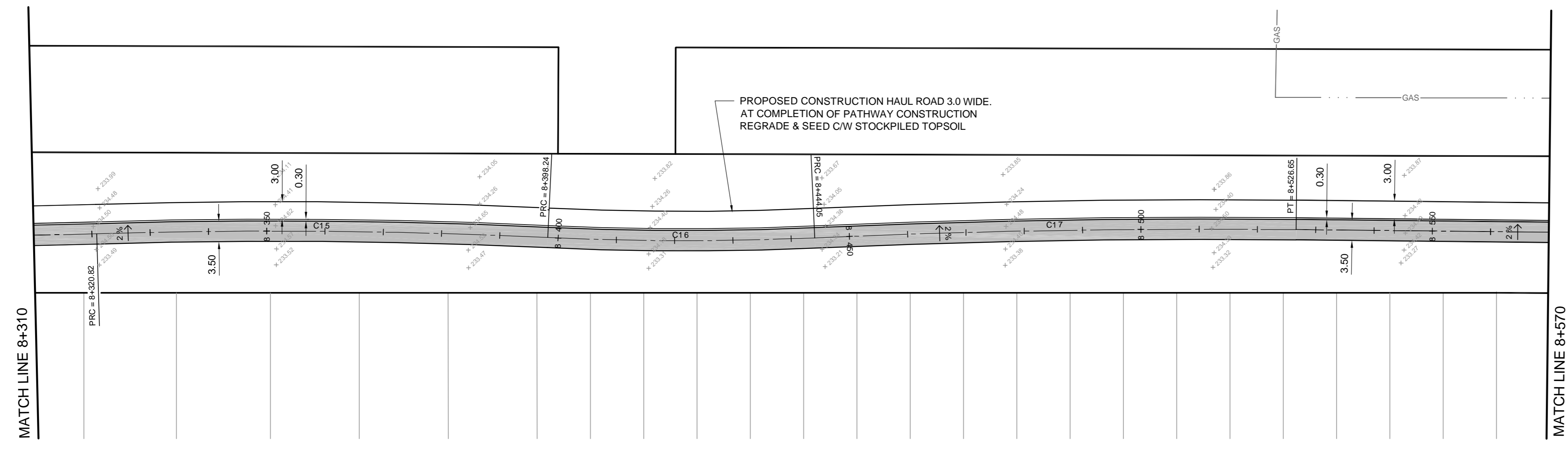
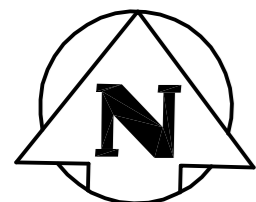


CIRCULAR CURVE DATA				
CURVE	RADIUS	TANGENT	DELTA	LENGTH
C15	999.00	38.73	4°26'24"	77.42
C16	501.00	22.92	5°14'22"	45.82
C17	1499.00	41.31	3°09'26"	82.60

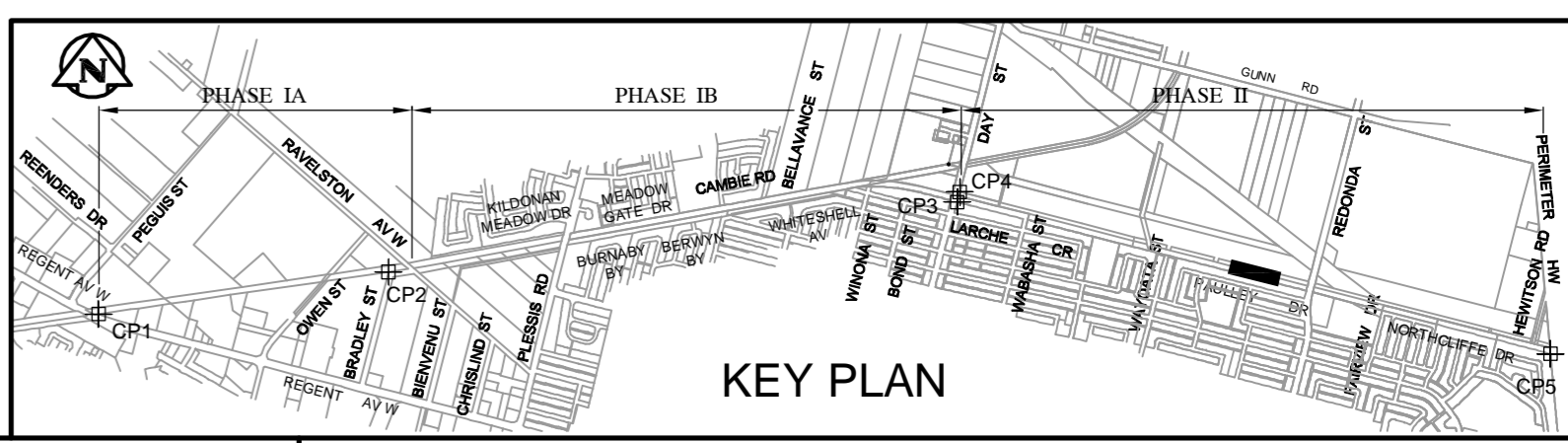
Path Coordinates		
Description	Northing	Easting
PRC = 8+320.82	5530380.7188	644750.2080
PRC = 8+398.24	5530381.6214	644827.8005
PRC = 8+444.05	5530382.4750	644873.3919
PT = 8+526.65	5530385.5144	644955.9235



1 PATH SECTION STA 7+380 TO REDONDA STREET  
HOR 1:50, VER 1:20

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



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 UTILITIES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

NO.	REVISIONS	DATE	BY
00	ISSUED FOR TENDER	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-C1022-00

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION  
2010 ACTIVE TRANSPORTATION / INFRASTRUCTURE STIMULUS PROGRAM  
TRANSCONA TRAIL MULTI USE PATHWAY STATION 8+310 TO 47m WEST OF REDONDA STREET  
CITY DRAWING NUMBER 22 OF 31 SHEET  
C1022