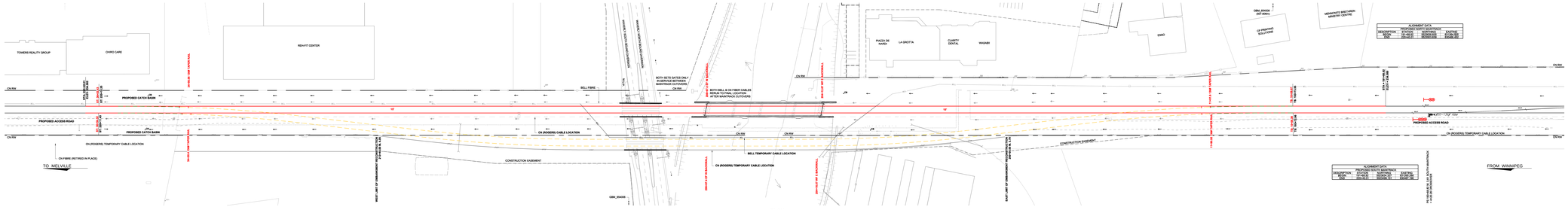
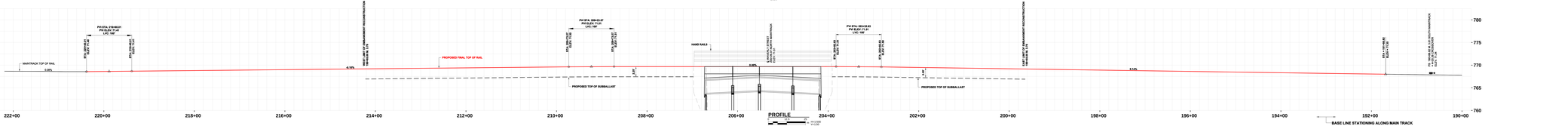


PLAN

1:500



PROFILE

1:500

NOTE: ALL STATIONING AND CURVE DATA IS IN IMPERIAL UNITS. LOCALIZED COORDINATES ARE IN METRIC UNITS.

GENERAL NOTES

1. ALL UNITS ARE IN IMPERIAL (IN) UNLESS NOTED OTHERWISE.
2. THE CONTRACTOR WILL PROVIDE ALL NECESSARY PROTECTIVE MEASURES TO SAFEGUARD EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION. IF ANY UTILITIES ARE FOUND TO BE DAMAGED DURING CONSTRUCTION HOWEVER CAUSED AND WHOSOEVER THE UTILITIES, THE CONTRACTOR WILL BE HELD RESPONSIBLE FOR THE COST OF REPAIRS.
3. SURVEY CONTROL IS BASED ON LOCALIZED COORDINATES. EXR CARE MUST BE MADE TO PREVENT DISTRUCTION OR ALTERATION OF SITE CONTROL. IF UNFORGIVABLE THE ENGINEER ON SITE MUST BE NOTIFIED IMMEDIATELY.

LOCATION PLAN

N.T.S.

LEGEND

FOR BASIC/FLI AND FINAL EMBANKMENT DRAWINGS

EXISTING	DESCRIPTION	PROPOSED	EXISTING	DESCRIPTION	PROPOSED
	POWER SWITCH			CONSTRUCTION EASEMENT	
	CROSSING FLANGES			CATCH BASIN	
	CENTRELINE MARK			SECURITY FENCE	
	CENTRELINE SPUR		OH	OVERHEAD POWER LINE WITH POLE	
	RAIL REMOVE			OVERHEAD TELEPHONE LINE WITH POLE	
	RAIL RELOAD			UNDERGROUND TELEPHONE LINE	
CP 1234	SURVEY CONTROL POINT		GAS	UNDERGROUND GAS LINE	
	MANHOLE			UNDERGROUND POWER LINE	
	DITCH FLOW DIRECTION			PROPERTY LINE	
	CULVERT		UG SIG	UNDERGROUND S & C CABLE	
	RAILWAY RIM			UNDERGROUND FIBRE OPTIC LINE	
	TELEPHONE PEDESTAL			UNDERGROUND FIBRE RETIRE	
	LIGHT POLE		RL	UNDERGROUND FIBRE OPTIC LINE (BELL)	RL
	GRAVEL ROADWAY			UNDERGROUND FIBRE REMOVE (BELL)	

SURVEY CONTROL POINTS

CONTROL POINT	LOCATION	ELEVATION	NORTHING	EASTING
GRM_BRASS	GEODETIC BENCH MARK AT NW CORNER OF WAVERLEY STREET DIVERSION AT WILKES AVENUE.	232.736	5533230.140	93479.420
GRM_SHAKER	GEODETIC BENCH MARK AT NE CORNER OF GRANT AVENUE AT CHAMBERLAND STREET.	232.600	5534320.857	93118.010

NOTE: SURVEY CONTROL IS BASED ON LOCALIZED COORDINATES

UNDERGROUND STRUCTURES

PARTY: CITY STRUCTURES (DFS)

THIS DRAWING IS THE PROPERTY OF THE CITY OF WINNIPEG AND MUST BE RETURNED UPON REQUEST. REPRODUCTION OR USE FOR OTHER PURPOSES IS PROHIBITED WITHOUT WRITTEN PERMISSION.

No.	DATE	REVISION
3	ISSUED FOR TENDER	2 FEB 09
2	ISSUED FOR REVIEW	13 JAN 09
1	ISSUED FOR REVIEW	12 DEC 08

AECOM

DESIGNED	APPROVED
DRAWN	APPROVED
DATE: SCALE: 1:250	ISSUED FOR TENDER
DATE: 12 DEC 08	DATE:

CONSULTANT PROJECT NUMBER: 16-3353

CONSULTANT: SPL

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

WAVERLEY STREET UNDERPASS AT CN MILE 3.89 RIVERS SUB
CITY OF WINNIPEG, PROVINCE OF MANITOBA
ROADWORKS, LAND DRAINAGE SEWER, PUMPING STATION AND LANDSCAPING WORKS

FINAL MAIN TRACK
TRACK CONSTRUCTION

CONTRACT NO. 2009-0104-CA-R-DAS

SHEET	TOTAL SHEETS
1	1

DRAWING NUMBER: C2-CR-502