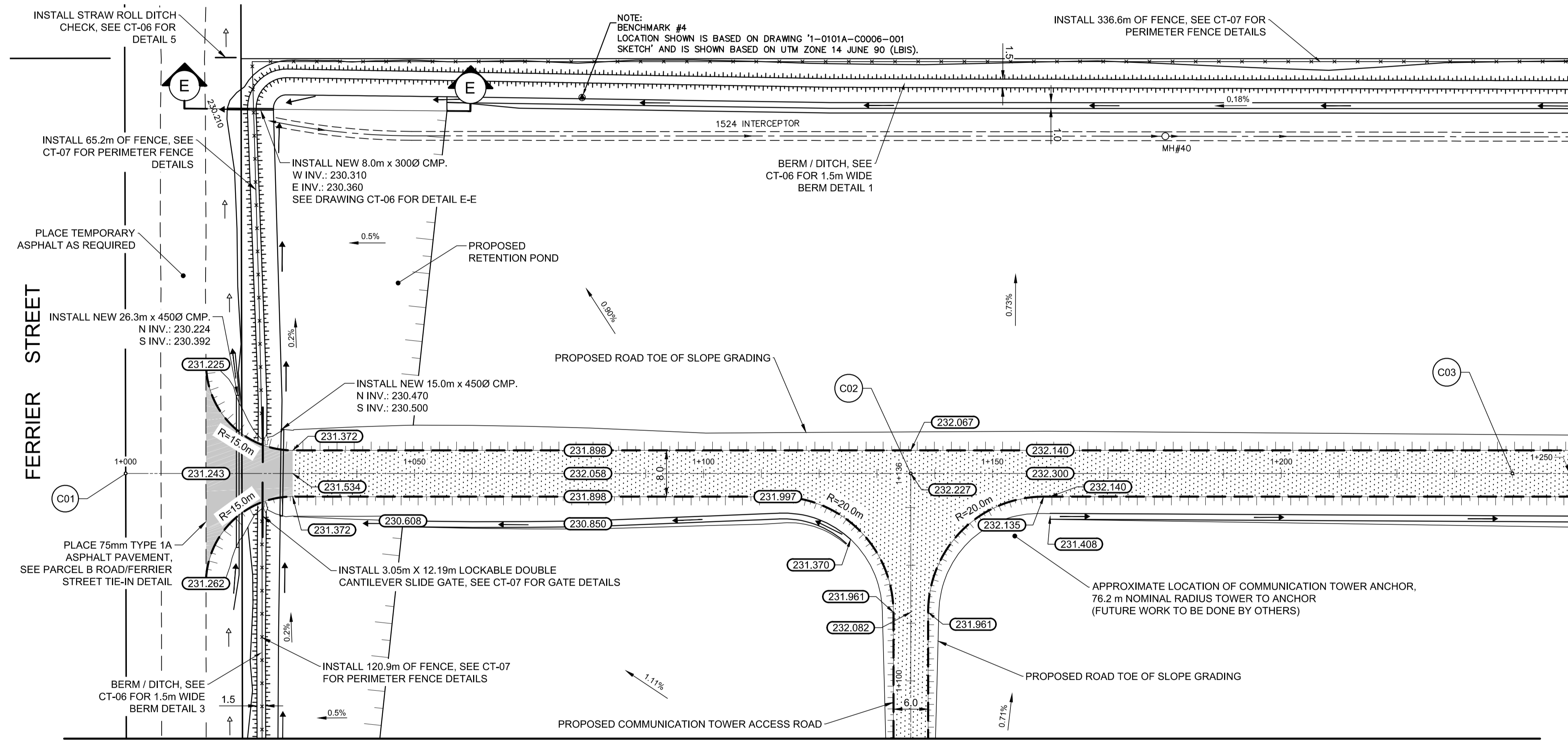
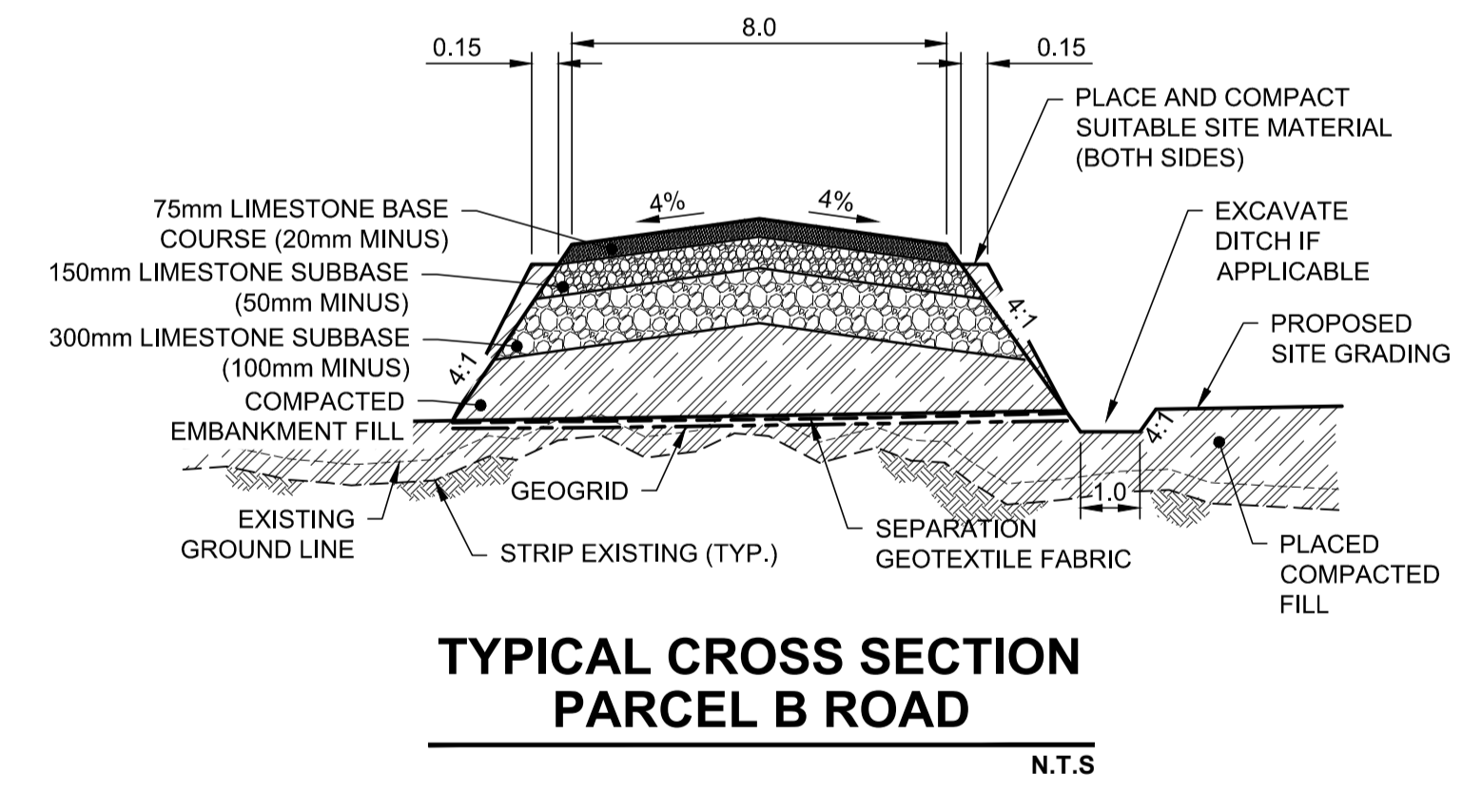


PARCEL B ROAD/FERRIER STREET TIE-IN DETAIL
N.T.S



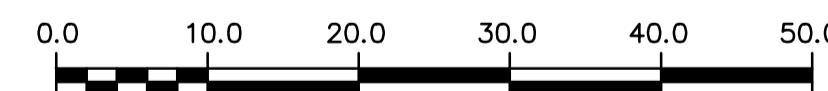
PARCEL B ROAD BASELINE UTM COORDINATES			
POINT I.D.	DESCRIPTION	NORTHING	EASTING
C01	PT = 1+000.000	5535453.855	634937.068
C02	PT = 1+135.871	5535396.017	635060.014
C03	PT = 1+240.000	5535351.690	635154.237



TYPICAL CROSS SECTION PARCEL B ROAD
N.T.S

MATCHLINE STATION 1+090 SEE DRAWING 1-0101-CRSW-Y004 (CT-04)

PLAN
SCALE 1:500



DRAWING NOTES

- ALL COORDINATES ARE NAD 83 UTM ZONE 14
- ALL WORK AND MATERIALS IN ACCORDANCE WITH CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
- 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.
- ALL BERMS, DITCHES AND SIDE SLOPES OF DESIGN ROADWAY SHALL HAVE TOPSOIL AND BE SEEDDED.
- EROSION CONTROL BLANKET TO BE INSTALLED ON ALL BERMS, DITCHES AND SIDE SLOPES OF DESIGN ROADWAY.

150mm W.M.	WATERMAIN	HYDRANT	HYDRO POLE	GRAVEL	PROPOSED SITE GRADING
⊕	VALVE	⊕	ASPHALT	▨	PROPOSED RIGHT DITCH
⊕	LAND DRAINAGE SEWER	⊕	PROPERTY LINE	▨	PROPOSED LEFT DITCH
⊕	WASTEWATER SEWER	⊕	SURVEY BAR	▨	
⊕	MANHOLE	⊕	TESTHOLE	⊕	
⊕	CATCH BASIN	⊕	ELEVATION (235.750)	⊕	
⊕	CATCH PIT	⊕	TREE	⊕	
⊕	JUNCTIONS	⊕	BUSH LINE	⊕	
⊕	CULVERT	⊕	DITCH	⊕	
⊕	GAS	⊕	FENCE	⊕	
⊕	BELL M.T.S.	⊕		⊕	
⊕	HYDRO	⊕		⊕	
⊕	EXISTING	⊕	LEGEND - PLAN	⊕	LEGEND - PROFILE
⊕	PROPOSED	⊕	EXISTING	⊕	PROPOSED

AECOM
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: JUNE 27, 2018

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

NEWPPC UPGRADE SITE PREPARATION WORKS
PARCEL B ROAD AND ASSOCIATED WORKS
PARCEL B ROAD
STATION 1+014.109 TO STATION 1+250

PROVINCE OF MANITOBA
REGISTERED PROFESSIONAL ENGINEER
R.T. CUNNINGHAM
Member 24711

NO.	REVISIONS	DATE	DESIGN	CHECK
0	ISSUED FOR TENDER	2018-06-27	CS	BC
B	ISSUED FOR 90% REVIEW	2018-05-30	CS	BC
A	ISSUED FOR 30% REVIEW	2018-05-02	CS	BC

AECOM

DESIGNED BY:	CHECKED BY:
CS	BC/RC
DRAWN BY:	APPROVED BY:
CS	RC
SCALE:	RELEASED FOR CONSTRUCTION:
HORIZONTAL 1:500	DATE: 2018-06-27
VERTICAL 1:50	BY:
DATE: 2018-06-27	DATE:
CONSULTANT NO.:	CT-02

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0101-CRSW-Y002	001	B	A1