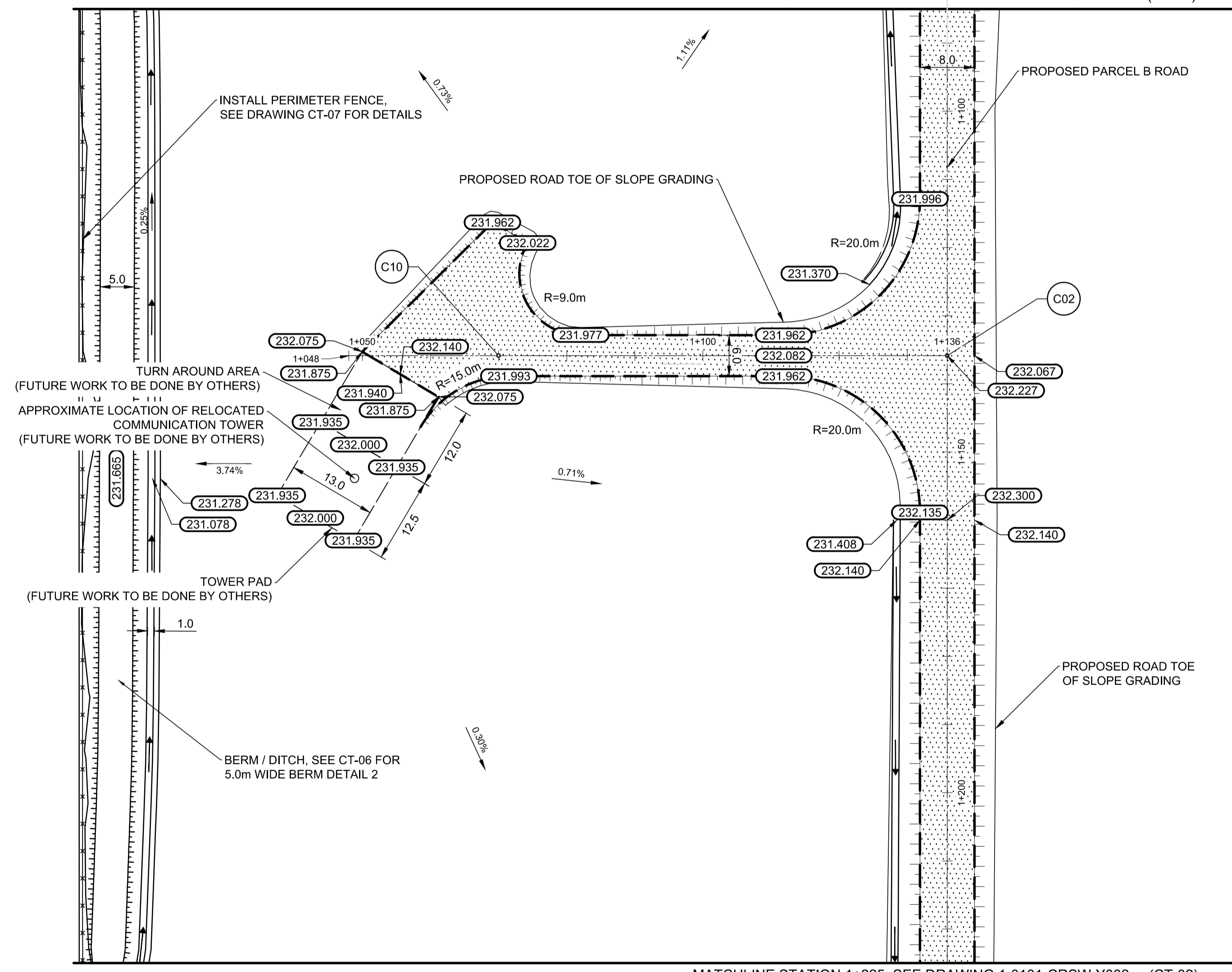


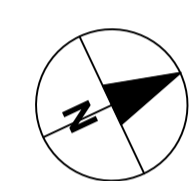
PROFILE
SCALE H 1:500 / V 1:50

MATCHLINE STATION 1+085 SEE DRAWING 1-0101-CRSW-Y002 (CT-02)



PLAN
SCALE 1:500

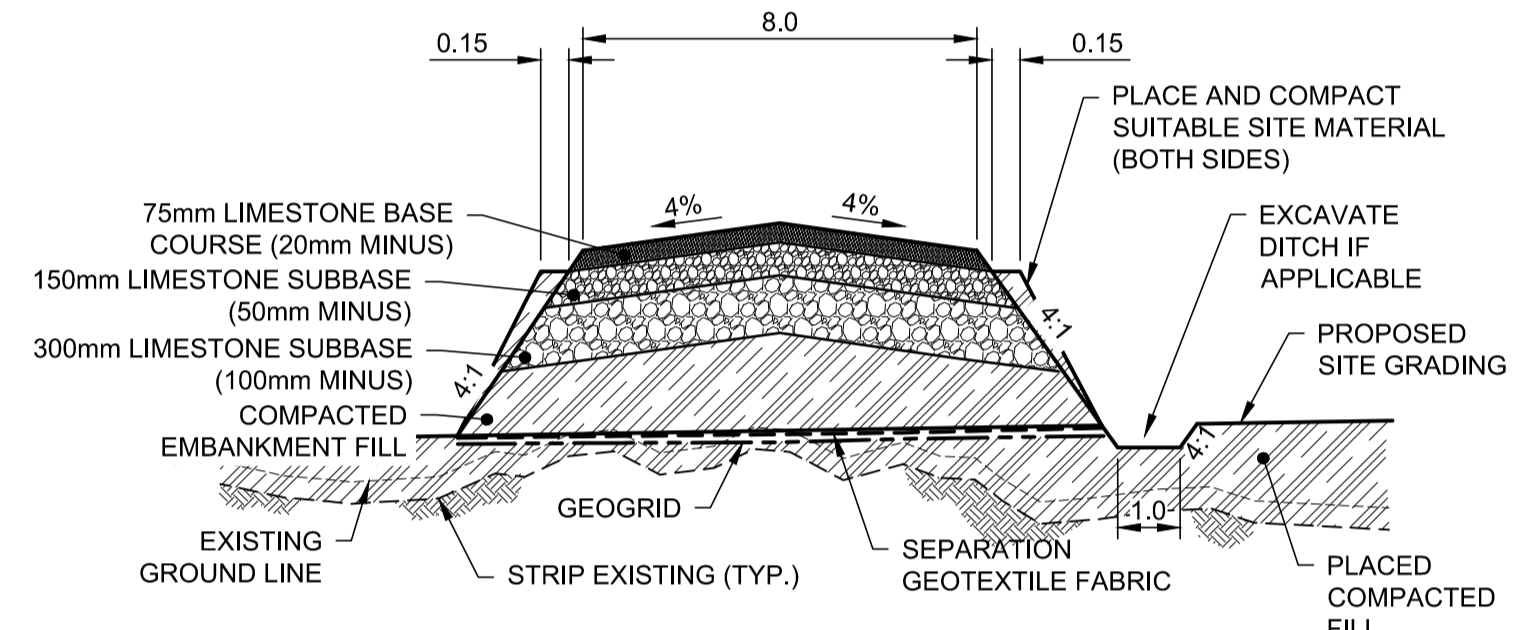
MATCHLINE STATION 1+225 SEE DRAWING 1-0101-CRSW-Y002 (CT-02)



COMMUNICATION TOWER ACCESS ROAD BASELINE UTM COORDINATES			
POINT I.D.	DESCRIPTION	NORTHING	EASTING
C02	PT = 1+135.871	5535396.017	635060.014
C10	PT = 1+070.000	5535336.412	635031.973

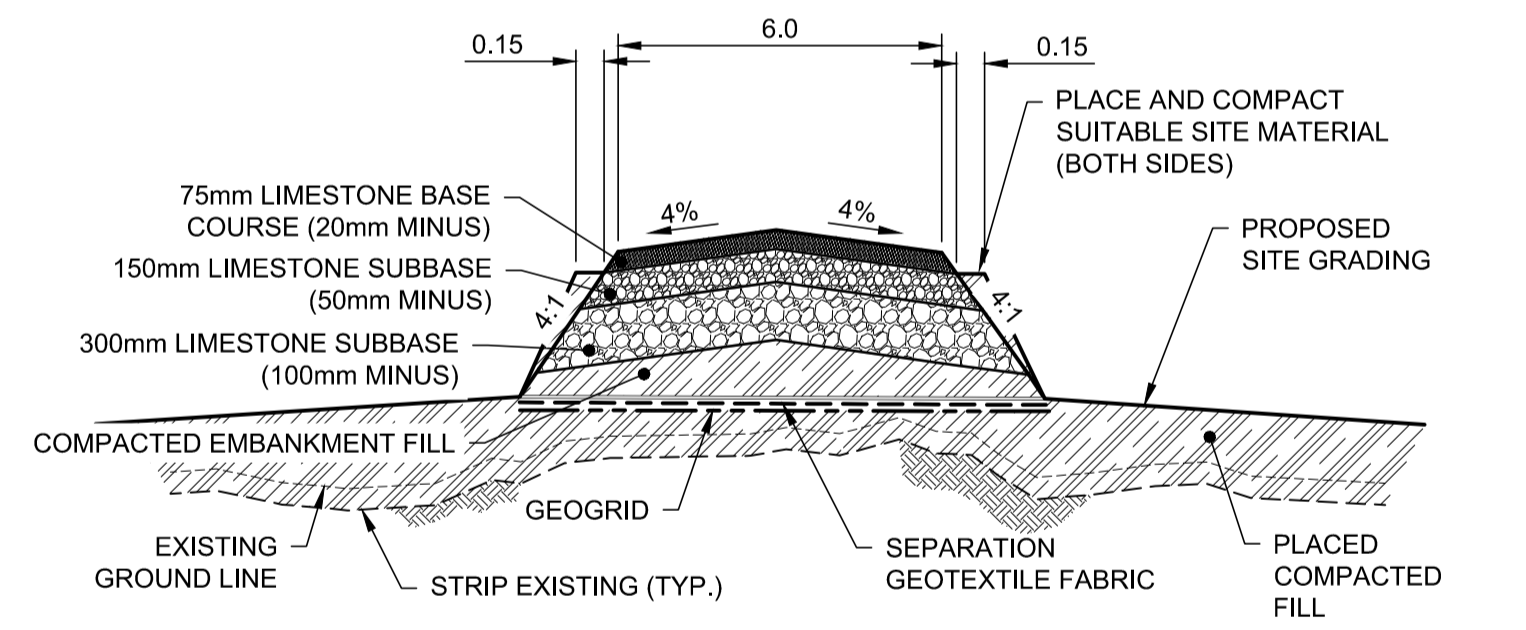
DRAWING NOTES

1. ALL COORDINATES ARE NAD 83 UTM ZONE 14
2. ALL WORK AND MATERIALS IN ACCORDANCE WITH CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
3. 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.
4. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.
5. ALL BERMS, DITCHES AND SIDE SLOPES OF DESIGN ROADWAY SHALL HAVE TOPSOIL AND BE SEEDED.
6. EROSION CONTROL BLANKET TO BE INSTALLED ON ALL BERMS, DITCHES AND SIDE SLOPES OF DESIGN ROADWAY.



**TYPICAL CROSS SECTION
PARCEL B ROAD**

N.T.S.



**TYPICAL CROSS SECTION
COMMUNICATION TOWER ACCESS ROAD**

N.T.S.

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

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
150mm W.M.	WATERMAIN		---	HYDRO		---	PROFILE	
Hydrant symbol	HYDRANT		Hydrant symbol	HYDRO POLE		Proposed site grading line	PROPOSED SITE GRADING	
Valve symbol	VALVE		Valve symbol	GRAVEL		Proposed left ditch line	PROPOSED LEFT DITCH	
300mm L.D.S.	LAND DRAINAGE SEWER		300mm L.D.S. symbol	ASPHALT				
250mm W.W.S.	WASTEWATER SEWER		250mm W.W.S. symbol	PROPERTY LINE				
Manhole symbol	MANHOLE		Manhole symbol	SURVEY BAR				
Catch basin symbol	CATCH BASIN		Catch basin symbol	TESTHOLE				
Catch pit symbol	CATCH PIT		Catch pit symbol	TREE				
Junctions symbol	JUNCTIONS		Junctions symbol	BUSH LINE				
Culvert symbol	CULVERT		Culvert symbol	DITCH				
Gas symbol	GAS		Gas symbol	FENCE				
Bell M.T.S. symbol	BELL M.T.S.		Bell M.T.S. symbol					



NO.	REVISIONS	DATE	DESIGN	CHECK
0	ISSUED FOR TENDER	2018-06-27	CS	BC
B	ISSUED FOR 90% REVIEW	2018-05-29	CS	BC
A	ISSUED FOR 30% REVIEW	2018-05-02	CS	BC

AECOM

DESIGNED BY: CS CHECKED BY: BC/RC
 DRAWN BY: CS APPROVED BY: RC

SCALE: HORIZONTAL 1:500 VERTICAL 1:50
 DATE: 2018-06-27 RELEASED FOR CONSTRUCTION BY: DATE:

CONSULTANT NO.: CT-04

ENGINEER'S SEAL

R. T. CUNNINGHAM
Member
24711

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

NEWPCC UPGRADE SITE PREPARATION WORKS
 PARCEL B ROAD AND ASSOCIATED WORKS
 COMMUNICATION TOWER ACCESS ROAD
 STATION 1+049.637 TO STATION 1+135.871

CITY DRAWING NUMBER: 1-0101-CRSW-Y004 SHEET: 001 REV: B SIZE: A1