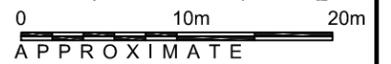
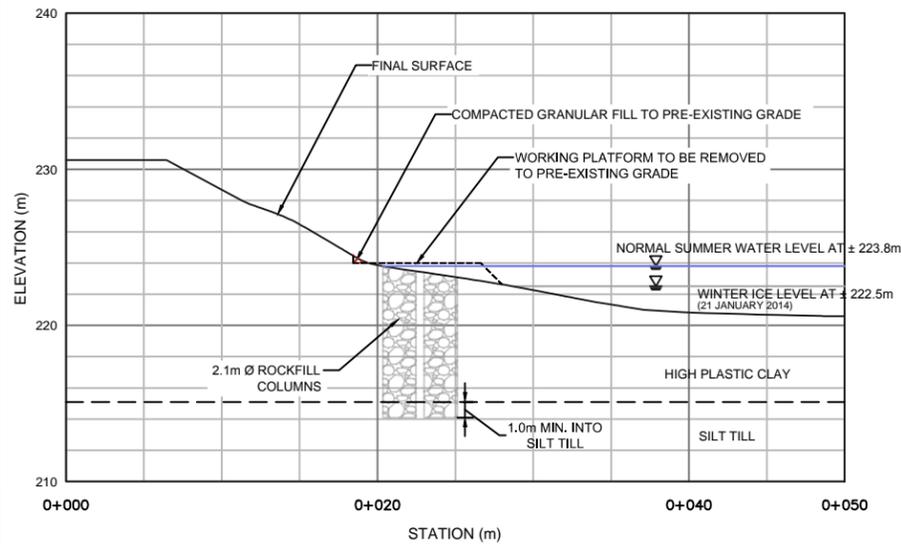


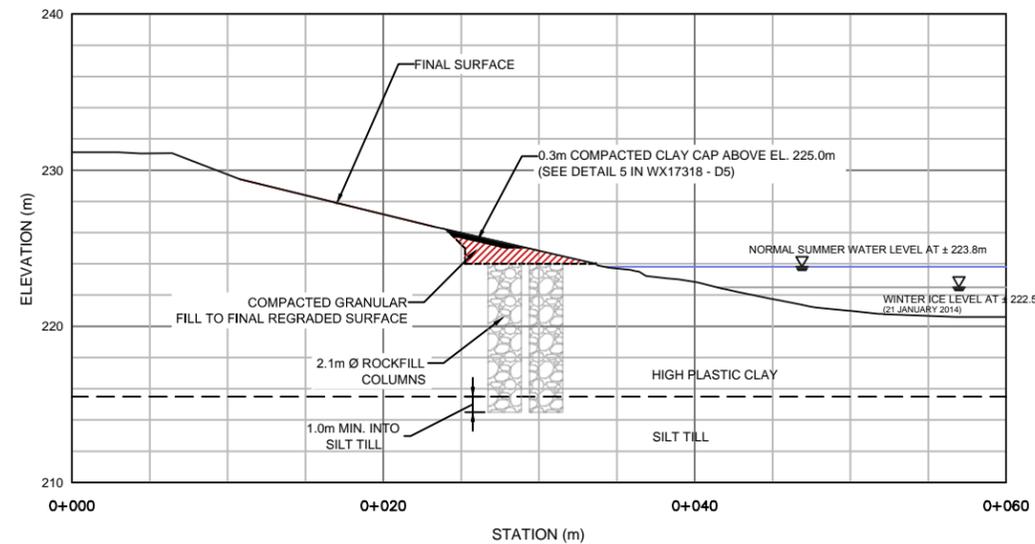
- NOTES:
1. ROCKFILL COLUMNS TO BE INSTALLED IN ACCORDANCE TO LAYOUT PRESENTED IN DETAIL 1 OF DRAWING WX17318-D5.
 2. TYPICAL ROCKFILL COLUMN LAYOUT TO VARY WITHIN THE AREAS SHOWN. CONTRACTOR TO LAYOUT ROCKFILL COLUMNS BASED ON COORDINATES PROVIDED IN SPECIFICATION E.15.6.2.
 3. CLAY CAP COMPACTED TO 95% SPMD.
 4. GRANULAR FILL COMPACTED TO 98% OF SPMD.



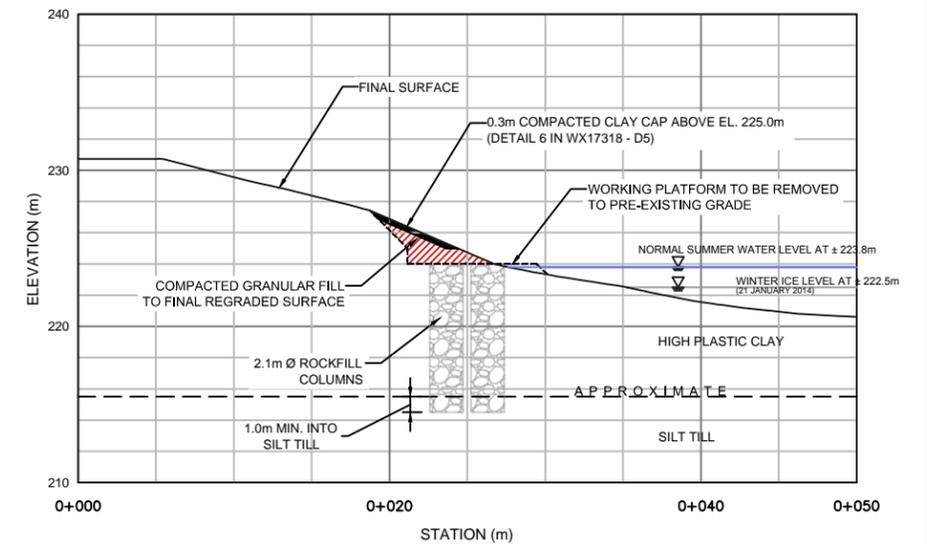
CROSS SECTION A-A



CROSS SECTION B-B



CROSS SECTION C-C



P:\JOBS\17300\17310\17318 GUAY PARK RIVERBANK DRAWINGS\WX17318_CAISSONS AND RIPRAP.DWG

- LEGEND:
- PROPERTY LINE
 - TOP OF BANK
 - COMPACTED GRANULAR FILL

No.	REVISIONS:	DATE:	BY:
A	ISSUED FOR INTERNAL REVIEW	8 NOV.2015	GC
B	ISSUED FOR CLIENT REVIEW	20 NOV.2015	GC
C	ISSUED FOR CONSTRUCTION	03 DEC.2015	GC
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CITY OF WINNIPEG

Amec Foster Wheeler
Environment & Infrastructure
440 DOVERCOURT DRIVE
WINNIPEG, MANITOBA R3Y 1N4
PHONE: 204.488.2997 FAX:204.489.8261

PROFESSIONAL ENGINEER
3/12/2015
G.A. CIRO
Member
0284

DRAWN BY: MD
DESIGNED BY: G.CIRO
CHECKED BY: B. WIEBE
DATUM: NAD 83
PROJECTION: UTM Zone 14 U

GUAY PARK RIVERBANK STABILIZATION

ROCKFILL COLUMN PLAN, FINAL SURFACE, AND CROSS SECTIONS

DATE: DECEMBER 2015
PROJECT No.: WX17318
SCALE: AS SHOWN
DRAWING No.: WX17318 - D3