

DISPOSAL AREA 2 APPROX.  
67 500 cubic metres

EXCAVATION SITE

STOCKPILES  
2915 cubic metres EAST STOCKPILE  
3345 cubic metres WEST STOCKPILE

DEACON  
BOOSTER  
PUMPING  
STATION

INSTALLED 300Ø CULVERT

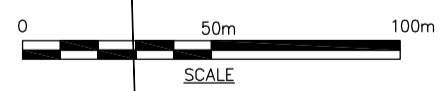
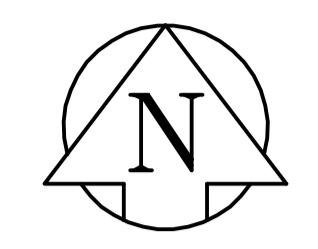
HAUL ROUTE 1

SHOAL LAKE AQUEDUCT

INSTALLED TEMPORARY BRIDGES

INSTALLED 300Ø CULVERT

DISPOSAL AREA 1  
APPROX. 136 000 cubic metres



BENCH MARK NOTES:  
DRAWING COORDINATES ARE UTM NAD83  
SCALE FACTOR 0.99983

B.M. No.	NORTHING	EASTING	ELEVATION
PILE 136	5523873.734	647764.406	236.242
PILE 133	5523256.606	647782.387	236.056

FOR INFORMATION ONLY

B.M. ELEV.	SEE NOTES	

**CH2M HILL**  
Frederickson Cooper  
ARCHITECTS

DESIGNED BY GSK  
DRAWN BY FC

**EarthTech**  
A Tyco International Ltd. Company  
**UMA**

CHECKED BY JNC  
APPROVED BY AHL

HOR. SCALE: 1:2000  
VERTICAL SCALE: RELEASED FOR CONSTRUCTION BY:  
R. SOROKOWSKI

DATE 2005/02/03    DATE 2005/03/18

ENGINEER'S SEAL

ORIGINAL SIGNED BY  
**J.N. CRANG**  
05/03/18

CONSULTANT DRAWING NO.  
WM-C004

**THE CITY OF WINNIPEG**  
Winnipeg WATER AND WASTE DEPARTMENT  
ENGINEERING DIVISION

WINNIPEG WATER TREATMENT PROGRAM  
BULK EXCAVATION FOR THE CLEARWELL AND  
WATER TREATMENT PLANT SITES

CITY FILE NUMBER  
SHEET 5 OF 6

CITY DRAWING NUMBER  
1-0601-M-B-00004-001-02-D

SITE WORKS  
DISPOSAL AREA 1 & 2