

GENERAL NOTES:

A. 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.

CONSTRUCTION NOTES:

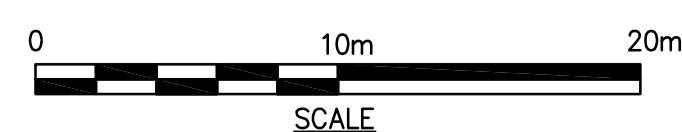
1. ALL HYDRANT ASSEMBLIES TO HAVE MECHANICAL JOINT RESTRAINTS FROM TEE TO HYDRANT.
2. ALL PIPE BEDDING TO BE CLASS B SAND BEDDING.

BENCHMARK 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

DESCRIPTION	NORTHING	EASTING
45° BEND	55239560.462	647939.994
HYDRANT	5523986.382	647954.386
250X250X250 TEE	5524059.816	648001.936



APEGM
 Certificate of Authorization
 Earth Tech Canada Inc.
 No. 730 Expiry: April 30, 2007

B.M. ELEV.	NO.	REVISIONS	DATE	BY
	01	94-2007 ADDENDUM 3	07/06/05	GSK
	00	ISSUED FOR TENDER (94-2007)	07/02/20	GSK

CH2MHILL
 Frederickson Cooper
 ARCHITECTS

EarthTech
 A Tyco International Ltd. Company

DESIGNED BY: GSK	CHECKED BY: KF
DRAWN BY: JBC	APPROVED BY: AHL
SCALE: 1:250 HOR 1:50 VER	RELEASED FOR CONSTRUCTION BY: R. SOROKOWSKI
DATE: 2005/11/21	DATE: 2007/02/20

ENGINEER'S SEAL
 ORIGINAL SIGNED BY
 K.W. FITCHETT
 2007/02/20

CONSULTANT DRAWING NO.
 WH-C0215

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 ENGINEERING DIVISION

WATER TREATMENT PLANT
 SITE UTILITIES

CIVIL
 FIRE PROTECTION
 EAST LEG

CITY FILE NUMBER	
SHEET OF	
CITY DRAWING NUMBER	1-060H-C-C0215-01-0D