

SEWER SERVICE INFORMATION (ID #17773) *
DISTANCE FROM 1ST MH N. OF COLLEGE AV.
(MH ID #17772)

13.6 N	SERVICE CONNECTION W
22.3 N	SERVICE CONNECTION E
22.9 N	SERVICE CONNECTION W
29.2 N	SERVICE CONNECTION E
30.7 N	SERVICE CONNECTION W
37.9 N	SERVICE CONNECTION E
38.4 N	SERVICE CONNECTION W
44.0 N	SERVICE CONNECTION W
44.7 N	SERVICE CONNECTION W

* INFORMATION FROM SEWER VIDEO INSPECTION

WARNING

- IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
 - 1. NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
 - 2. TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS
- SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

METRIC

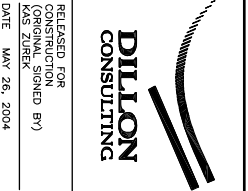
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 mm W.M.	WATERMAIN	150 mm W.M.	150 mm W.M.	WATERMAIN	150 mm W.M.
300 mm L.O.S.	LAND DRAINAGE SEWER	300 mm L.O.S.	300 mm L.O.S.	LAND DRAINAGE SEWER	300 mm L.O.S.
250 mm W.M.S.	WASTE WATER SEWER	250 mm W.M.S.	250 mm W.M.S.	WASTE WATER SEWER	250 mm W.M.S.
○	MANHOLE	●	○	MANHOLE	●
□	CATCH BASIN	■	□	CATCH BASIN	■
▽	CURB INLET	▲	▽	CURB INLET	▲
+	JUNCTIONS	+	+	JUNCTIONS	+
—	CULVERT	—	—	CULVERT	—
—	GAS	—	—	GAS	—

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
—	HYDRO	—	—	HYDRO	—
—	M.T.S.	—	—	M.T.S.	—
—	CONCRETE	—	—	CONCRETE	—
—	ASPHALT	—	—	ASPHALT	—
—	PROPERTY LINE	—	—	PROPERTY LINE	—
—	SURVEY BAR	—	—	SURVEY BAR	—
—	SERVICE VALVE	—	—	SERVICE VALVE	—
—	I.P.S.	—	—	I.P.S.	—
—	BUILDING	—	—	BUILDING	—

NO.	REVISIONS	DATE	BY
1	SUBMITTED TO W&W FOR REVIEW	09/10/04	P.M.K.
2	ISSUED FOR TENDER	04/29/04	P.M.K.

DESIGNED BY	J.K.M.
DRAWN BY	S.C.C.
CHECKED BY	P.M.K.
APPROVED BY	
HOR. SCALE	1:500
VERTICAL	
DATE	APRIL 2004



RELEASED FOR ORIGINAL (SIGNED BY) K.S. ZUREK
DATE MAY 26, 2004

ENGINEER'S SEAL
PROVINCE OF MANITOBA
REGISTERED PROFESSIONAL ENGINEER
P.M. KREITZ
09/26/04

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2004 COMBINED SEWER RENEWALS
BY CIPP LINING, CONTRACT 9
ARLINGTON STREET
1ST MH NORTH OF COLLEGE AV
TO MH AT MOUNTAIN AV (S PL)

OTY DRAWING NUMBER
05410
SHEET 12 OF 15
BID OPPORTUNITY
No. 238-2004