

## MAGNUS AVENUE

SEWER	SERVICE INFORMATION (ID #17613) *
DISTANO (MH ID	E FROM MH AT SINCLAIR (WPL) #17614)
0.1 W	SERVICE CONNECTION N
1.5 W	SERVICE CONNECTION N
4.9 W	SERVICE CONNECTION N
5.5 W	SERVICE CONNECTION S
14.4 W	SERVICE CONNECTION S
16.6 W	SERVICE CONNECTION N
23.9 W	SERVICE CONNECTION S
24.8 W	SERVICE CONNECTION N
34.4 W	SERVICE CONNECTION S
53.9 W	SERVICE CONNECTION S
54.6 W	SERVICE CONNECTION N
62.7 W	SERVICE CONNECTION S
64.3 W	SERVICE CONNECTION S
74.6 W	SERVICE CONNECTION S
84.3 W	SERVICE CONNECTION S

\* - INFORMATION FROM SEWER VIDEO INSPECTION

## CONSTRUCTION NOTES:

- CONTRACTOR TO VERIFY LIMITS OF SEWER REPAIRS PRIOR TO EXCAVATION BY MEANS OF VIDEO INSPECTION.
- 2. CONTRACTOR TO ASIST WITH VISUAL INSPECTION OF EXISTING SERVICES TO DETERMINE IF SERVICE RENEWAL IS REQUIRED.

## 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.
- 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

150 mm W.M.	WATERMAIN	150 mm W.M.		HYDRO		150 mm W.M.	WATERMAIN	150 mm W.M.	
<b>\( \rightarrow \)</b>	HYDRANT	•		M.T.S.			HYDRANT	+	UN
$\otimes$	VALVE	8		CONCRETE	500000000000000000000000000000000000000	$= \times =$	VALVE	X	1
300 mm L.D.S.	LAND DRAINAGE SEWER	300 mm L.D.S.		ASPHALT		300 mm L.D.S.	LAND DRAINAGE SEWER	300 mm L.D.S.	
250 mm W.W.S.	WASTE WATER SEWER	250 mm W.W.S.		PROPERTY LINE		250 mm W.W.S.	WASTE WATER SEWER	250 mm W.W.S.	SUF
0	MANHOLE	•	#	SURVEY BAR		×	© PROFILE		1
	CATCH BASIN		<b>√</b> 0	SERVICE VALVE	<b>\</b>		NORTH/WEST GUTTER		NO
$\nabla$	CURB INLET	_		I.P.S.		0	SOUTH/EAST GUTTER		
<del></del>	JUNCTIONS	<del>'</del> <del></del>	7//////	BUILDING					SHO
	CULVERT								THA
	GAS								CONTRACTOR
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	BE
40DILLON ACAD FILE: G:\CAD\054573\TENDER\05605.DWG 06/29/05									

UNDERGROUND STRUCTURE		B.M. ELEV.				DESIGNED BY	S.C.C.	146
	SUPV. U/G STRUCTURES DATE					DRAWN BY	S.C.C.	A LANGE
	COMMITTÉE					CHECKED BY	P.M.K.	DILLON
	NOTE: LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION					APPROVED BY		CONSULTING
	SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATION ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.	2	ISSUED FOR TENDER SUBMITTED TO W&W FOR REVIEW	07/05/05	S.C.C.	HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION (ORIGINAL SIGNED BY) KAS ZUREK
1	BEFORE PROCEEDING WITH CONSTRUCTION.	NO.	REVISIONS	DATE	BY	DATE	MAY 2005	DATE JULY 5, 2005

	ENGINEER'S SEAL  ORIGINAL  ORIGINAL
_	consultant drawing no. 054573—11

## THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

2005 COMBINED SEWER RENEWALS

AND REPAIRS, CONTRACT 15
MAGNUS AVENUE
MH AT SINCLAIR ST (WPL)
TO 1ST MH W. OF SINCLAIR ST

CITY DRAWING NUMBER 05605 SHEET 11 OF 21 BID OPPORTUNITY 353-2005