

## CHALMERS AVENUE

SEWE	R SERVICE I	INFORMATION (ID #42103) *
	NCE FROM 2 ID #79360)	2ND MH E OF ROCH ST
5.7		SERVICE CONNECTION S
6.5		SERVICE CONNECTION N
15.6	E	SERVICE CONNECTION S
16.1	E	SERVICE CONNECTION N
24.8	E	SERVICE CONNECTION S
25.6	E	SERVICE CONNECTION S
26.1	E	SERVICE CONNECTION N
36.0	E	SERVICE CONNECTION AT 12 O'CLOCK
36.7	E	SERVICE CONNECTION N
46.0	E	SERVICE CONNECTION S
46.7	E	SERVICE CONNECTION N
47.3	E	SERVICE CONNECTION S
48.4	E	SERVICE CONNECTION AT 12 O'CLOCK
49.1	E	SERVICE CONNECTION AT 12 O'CLOCK
56.1	E	SERVICE CONNECTION AT 12 O'CLOCK
56.7	E	SERVICE CONNECTION N
66.0	E	SERVICE CONNECTION S
66.6	E	SERVICE CONNECTION N
75.7	E	SERVICE CONNECTION S
76.4	E	SERVICE CONNECTION N
86.2	E	SERVICE CONNECTION AT 12 O'CLOCK
86.4	E	SERVICE CONNECTION N
87.4	E	SERVICE CONNECTION N
95.7	E	SERVICE CONNECTION S
96.5	E	SERVICE CONNECTION N

\* - INFORMATION FROM SEWER VIDEO INSPECTION

GENERAL NOTES

CONTRACTOR TO VERIFY LIMITS OF SEWER REPAIRS PRIOR TO EXCAVATION BY MEANS OF VIDEO INSPECTION.
 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:

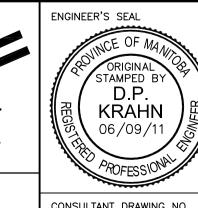
- NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

150 <u>mm W.M.</u>	WATERMAIN	150 mm W.M.		HYDRO		150 mm W.M.	WATERMAIN	150 mm W.M.	
- <b>\</b> -	HYDRANT	+		M.T.S.			HYDRANT	+	l ui
$\otimes$	VALVE	$\otimes$		CONCRETE	111111111111111		VALVE	X	Ŭ
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.	SU CC
0	MANHOLE	•	<del> </del>	SURVEY BAR		×	ℚ PROFILE		
	CATCH BASIN		<b>√</b> 0	SERVICE VALVE	<b>~</b>		NORTH/WEST GUTTER		N
$\nabla$	CURB INLET	•		I.P.S.		<b>⊙</b>	SOUTH/EAST GUTTER		
<del></del>	JUNCTIONS			BUILDING					LO SH AV TH TH CO
	CULVERT								H
	GAS	• • •							LC OE BE
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	BE

W.IVI.	
	UNDERGROUND STRUCTURES
L.D.S. W.W.S.	SUPV. U/G STRUCTURES DATE COMMITTEE
	NOTE:  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.
SED	CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

STRUCTURES	B.M. ELE				DESIGNED BY	J.K.M.	11.	
					DRAWN BY	J.K.M.		
DATE								
					CHECKED	0.00		
					BY	S.C.C.	DILLON	
					APPROVED		CONSULTING	
UND STRUCTURES AS					BY			
JND STRUCTURES AS HE BEST INFORMATION								
JARANTEE IS GIVEN TIES ARE SHOWN OR TIONS ARE EXACT. TIENCE AND EXACT RVICES MUST BE	_		<b>.</b>		HOR. SCALE	1:500	RELEASED FOR	
STENCE AND EXACT.	2	RELEASED FOR CONSTRUCTION	06/09/06	S.C.C.			CONSTRUCTION	
ADIVIDUAL UTILITIES	1	SUBMITTED TO W&W FOR REVIEW	06/08/25	s.c.c.	VERTICAL		ORIGINAL SIGNED BY KAS ZUREK, P.Eng.	
ITH CONSTRUCTION.	NO.	REVISIONS	DATE	BY	DATE		DATE 06/09/11	



CONSULTANT DRAWING NO.

06-6065-07

## THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

2006 SEWER RENEWALS
AND REPAIRS, CONTRACT 13
CHALMERS AVENUE
2ND MH E. OF ROCH ST

TO 3RD MH E. OF ROCH ST

CITY DRAWING NUMBER 05939

SHEET 7 OF 23

BID OPPORTUNITY

560-2006

LEXISTING | LEGEND-PLAN | PROPOSE 40DILLON ACAD FILE: G:\CAD\066065\TENDER\05939.DWG 09/07/06