



WALES AVE - DAKOTA ST TO WAKOPA ST								
MONITORING STATION ID	ANODE ID	SHORT MEASUREMENT	LONG MEASUREMENT	OFFSET TO PROPERTY				

GREENW	OOD AVE	- DAKOTA ST TO DEL	LS CR	
MONITORING STATION ID	ANODE ID	SHORT MEASUREMENT	LONG MEASUREMENT	OFFSET TO PROPERTY

DELLS CR - WALES AVE TO GREENWOOD AVE									
MONITORING STATION ID	ANODE ID	SHORT MEASUREMENT	LONG MEASUREMENT	OFFSET TO PROPERTY					

WAKOPA ST - GREENWOOD AVE TO HAZELWOOD AVE							
MONITORING STATION ID	ANODE ID	SHORT MEASUREMENT	LONG MEASUREMENT	OFFSET TO PROPERTY			

DELLS (CR - HA	ZELWOOD AVE TO HAZE	LWOOD AVE	
MONITORING STATION ID	ANODE ID	SHORT MEASUREMENT	LONG MEASUREMENT	OFFSET TO PROPERTY

ANODE SPACING REQUIREMENTS

12 M INTERVALS 12 M INTERVALS 200 mm 9 M INTERVALS 250 mm 7 M INTERVALS 300 mm 2 @ 12 M INTERVALS

	WATERMAIN			SL , HYDRO		150 WI	WATERMAIN	150 WM	LOCATION A
	HYDRANT	+		MTS	-	t	HYDRANT	t	
8	VALVE	8		TRAFFIC SIGNALS			VALVE	X	UNDERGROUND S
525_LDS	LAND DRAINAGE SEWER	525_LDS_	50 GAS	GAS	50_GAS	300 L0S	LAND DRAINAGE SEWER	300 LDS	
<u>375_ wws</u>	WASTEWATER SEWER	375_ <u>wws</u>	#	SURVEY BAR		250_WWS	WASTEWATER SEWER	250 WWS	SUPV. U/G STRUCTURES COMMITTEE
0	MANHOLE	•	* * *	FENCE		—×—	© PROFILE		NOTE:
0	CATCH BASIN		• •H •T	POLE - HYDRO, MTS		-// /////	GROUND ABOVE PIPE		LOCATION OF UNDERGROUN
▽	CURB INLET	▼	ď	CURB STOP	•	ОмЈ001	MONITORING STATION	O MJ001	SHOWN ARE BASED ON TH
٥	REDUCER		1	GUY ANCHOR					THAT ALL EXISTING UTILITIE
X	COUPLER	χ	-	LIGHT STANDARD					THAT THE GIVEN LOCATION CONFIRMATION OF EXISTEN
U	ANODE	•	69	TREE					LOCATION OF ALL SERVICE OBTAINED FROM THE INDIV
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	BEFORE PROCEEDING WITH

APPROVED STRUCTURES	B.M. ELEV.				
SIRUCIURES	POSTED TO LBIS				
DATE					
DAIL					
UND STRUCTURES AS					
THE BEST INFORMATION					
ITIES ARE SHOWN OR					
ONS ARE EXACT. ENCE AND EXACT					
CES MUST BE DIVIDUAL UTILITIES					
TH CONSTRUCTION.	NO.	REVISIONS			

	B.M. ELEV		FIELD BOOK	#:				DF WINNIPEG		ENGINEER'S SEAL
-	POS	TED TO LBIS					ATER AN Engineerin	TID WASTIE G DIVISION		ORIGINAL MYLAR SIGNED BY
						DESIGNED TT		CHECKED BY	sc	S.R.J. COURNOYER
١,						DRAWN BY	MLK/DD	APPROVED BY	KZ	08/03/14
						HOR. SCALE VERTICAL	1:1000	RELEASED FOR CONSTRUCTION		BID OPPORTUNITY 55-2008 FILENAME: D-10914_15.dwg
	NO.	REVISIONS		DATE	BY	DATE	2008 03 03	DATE		PLOT DATE: 2008 03 14

Winnipeg

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT

INSTALLATION OF CATHODIC PROTECTION MONITORING STATIONS AND ANODES ON WATERMAINS 2008 PROGRAM — AREA AJ — CONTRACT 10 DELS OR - HAZELWOOD AVE TO HAZELWOOD AVE WALES AVE — DANOTA ST TO WAKOPA ST GREENWOOD AVE — CHAOTA ST TO DELLS CR HAZELWOOD AVE — DANOTA ST TO DELLS CR DELLS CR — WALES AVE TO GREENWOOD AVE — WAKOPA ST — GREENWOOD AVE WAKOPA ST — GREENWOOD AVE TO HAZELWOOD AVE

SHEET 9 OF 13 CITY DRAWING NUMBER

D-10914