

RIVER F	RD — GR	EENDELL AVE TO NICOL	LET AVE	
MONITORING STATION ID	ANODE ID	SHORT MEASUREMENT	LONG MEASUREMENT	OFFSET T PROPERT
1	1			

NICOLLE	T AVE-	RIVER RD TO D	ARWIN :	ST	
MONITORING STATION ID	ANODE ID	SHORT MEASU	REMENT	LONG MEASUREMENT	OFFSET TO PROPERTY



	ANODE	SPACING	REQUIREMENTS
- 1			

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

	WATERMAIN	_200 .WM		SL , HYDRO		150 JMJ _	WATERMAIN	150 WM	LC
Image: Control of the	HYDRANT	+		MTS		t	HYDRANT	t	
8	VALVE	8		TRAFFIC SIGNALS			VALVE		j u
525 LDS	LAND DRAINAGE SEWER	525_ LDS_	_50_GAS_	GAS	50_GAS	300 L0SI	LAND DRAINAGE SEWER	300 LDS	Ì
375_ <u>wws</u> _	WASTEWATER SEWER	375_ <u>wws</u> _	+	SURVEY BAR		250_WWS	WASTEWATER SEWER	250 WWS	SUPV. U
0	MANHOLE	•	<del>* * *</del>	FENCE		×	© PROFILE		NOTE:
0	CATCH BASIN		• •H •T	POLE - HYDRO, MTS		-//X	GROUND ABOVE PIPE		LOCATIO
▽	CURB INLET	▼	۴	CURB STOP	•	Ом J001	MONITORING STATION	<b>⊘</b> MJ001	SHOWN
4	REDUCER		<b>⊢</b>	GUY ANCHOR					I THAT A
X	COUPLER	χ	-	LIGHT STANDARD					THAT TO
J	ANODE	•	63	TREE					LOCATION
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	BEFORE

_	LOCATION APPROVED
	UNDERGROUND STRUCTURES
	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 ALL EXISTING OTILITIES ARE STOWN 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.

B.M. ELEV		FIELD BOOK	#:		CITY OF WINNIPEG			ENGINEER'S SEAL	
POS	TED TO LBIS					Water and Waste Engineering Division		ORIGINAL MYLAR SIGNED BY	
					DESIGNED BY	TT	CHECKED BY	sc	S.R.J. COURNOYER
					DRAWN BY			08/03/14	
					HOR. SCALE VERTICAL	1:1000	RELEASED FOR CONSTRUCTION		BID OPPORTUNITY 55—2008 FILENAME: D=10911_12_13.dwg
NO.	REVISIONS		DATE	BY	DATE	2008 03 03	DATE		PLOT DATE: 2008 03 14

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Winnipeg

## THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

INSTALLATION OF CATHODIC PROTECTION MONITORING STATIONS AND ANODES ON WATERMAINS 2008 PROGRAM — AREA AG — CONTRACT NO. 10 RIVER RD — GREENDEL AVE TO MODULET AVE MICOLLET AVE — RIVER RD TO DARWIN ST

SHEET 8 OF 13 CITY DRAWING NUMBER

D-10913