

		233.0						
		232.0						
		231.0						
		230.0						
200 PVC WM								
INV 229.03	FLANGE 231.950 INV 229.19							
	MATCH EXIST / INV 228.62	228.0						
		227.0						
		226.0						
200×200×150 TEE EXIST SERVICE								
200×200 EXIST S	S INSTALL 200-45' BEND 7 INSTALL 1200-45' BEND 7 INSTALL 200-45' BEND 7 INSTALL 17 INSTALL 200-45' BEND 7 INSTALL 200-45' BEND 7 INSTALL 200-45' BEND 7 INSTALL 200-45' BEND 7 INSTALL 200-75' BEND 7 INSTALL 200-75' BEND 7 INSTALL 200-75' BEND 7 INSTALL 17 INSTALL 200-75' BEND 7 INSTALL 17 INSTALL 200-75' BEND 7 INSTALL 17 INSTALL 200-75' BEND 7 INSTALL 200-75' BEND	45 BEIND 250x250x200						
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9.33 1.92 PORTACE 546		S		WATER S ADDRESS *XXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	MATERIAL MATERIAL MEAS (STREET) (PROP.) < ST XXX XXX xx.xx XXX XXX XXX xxx x	T & LONG CORP. UREMENT LOCATION xxL HSE x.x X OF S/C xL xxXxxxxxxx X OF S/C XL TO P. ALL OTHERS TO BE RECO	REMARKS RECONNECT	
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TION APPROVED REROUND STRUCTURES	B.M. ELEV.	Image: Second	Winnipeg, Manitoba R3T 6B8 Canada Phone: 204-477-6650 wsp.com	ENGINEER'S SEAL	Winnipeg	WATER AND WAST ENGINEERING	ENGINE GEOSC MANITC Certificate of Auth WSP Canada No. 5750 WINN E DEPARTM 5 DIVISION	orization nc. IPEG ENT
TION APPROVED GROUND STRUCTURES	Bellings Bel	m     m       m <td>Winnipeg, Manitoba R3T 6B8 Canada Phone: 204-477-6650</td> <td>ENGINEER'S SEAL</td> <td>Winnipeg 2022 WATER MAIN</td> <td>WATER AND WAST</td> <td>ENGINE GEOSC MANITC Certificate of Auth WSP Canada No. 5750 WINN E DEPARTM 5 DIVISION</td> <td>orization nc. IPEG ENT 2 of 02</td>	Winnipeg, Manitoba R3T 6B8 Canada Phone: 204-477-6650	ENGINEER'S SEAL	Winnipeg 2022 WATER MAIN	WATER AND WAST	ENGINE GEOSC MANITC Certificate of Auth WSP Canada No. 5750 WINN E DEPARTM 5 DIVISION	orization nc. IPEG ENT 2 of 02

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	D BE ABANDONED)	REMOVE EXIST		WATER S ADDRESS	XXX XXX xxx xxL	MENT LOCATION	EMARKS ECONNECT IECTED IECTED ENGINEERS GEOSCIENTISTS MANITOBA Certificate of Authorization WSP Canada Inc.
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TION APPROVED	.M. LEV.	1151	1600 Buffalo Pl Winnipeg, Manitoba R3T 6B8 Canada Phone: 204,477,6650	ENGINEER'S SEAL		HE CITY OF	
CROUND STRUCTURES	+## #### +## ####	####         ####           ####         ####	Winnipeg, Manitoba R3T 6B8 Canada Phone: 204-477-6650 wsp.com	ENGINEER S SEAL	Winnipeg	WATER AND WASTE ENGINEERING	DEPARTMENT DIVISION
RGROUND STRUCTURES         ###           UCTURES         DATE           ###         ###           ###         ###           ###         ###           ###         ###	<pre>### ##### ##### ##### ##### ##### ##### ####</pre>	####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         DRAWN       KG	Winnipeg, Manitoba R3T 6B8 Canada Phone: 204-477-6650 wsp.com	ENGINEER S SEAL	Winnipeg 2022 WATER MAIN F	WATER AND WASTE ENGINEERING RENEWAL – CONTRACT	DEPARTMENT DIVISION
RGROUND STRUCTURES         ###           JUCTURES         DATE           ###         ###           ###         ###           ###         ###           ###         ###           ###         ###	###       ####         ###       ####         ###       ####         ###       ####         ###       ####         ###       ####         ###       ####         ###       ####         ###       ####         ###       ####         ###       #####         ####       #####         ####       #####         ####       #####         B       ISSUED FOR TENDER	####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         10/03/22       KG         HORIZONTAL       1: 250	Winnipeg, Manitoba R3T 6B8 Canada Phone: 204-477-6650 wsp.com	CONSULTANT DRAWING NUMBER	Winnipeg 2022 WATER MAIN F SPENC	WATER AND WASTE ENGINEERING RENEWAL – CONTRACT E STREET	DEPARTMENT         DIVISION         8       SHEET       02       OF       02         CITY DRAWING NUMBER         D       VVVVV
GROUND STRUCTURES ###1 JCTURES DATE ###1 UNDERGROUND STRUCTURES AS IASED ON THE BEST INFORMATION NO GUARANTEE IS GIVEN THAT ALL ES ARE SHOWN OR THAT THE GIVEN ARE EXACT. CONFIRMATION OF AND EXACT LOCATION OF ALL BE OBTAINED FROM THE INDIVIDUAL	###     ####       ###     ####       ###     ####       ###     ####       ###     ####       ###     ####	####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####         ####       ####	<ul> <li>Winnipeg, Manitoba R3T 6B8 Canada Phone: 204-477-6650 wsp.com</li> <li>CHECKED BY</li> <li>RH</li> <li>APPROVED BY</li> <li>SM</li> <li>RELEASED FOR</li> </ul>		2022 WATER MAIN F SPENC 30m SSL ST MARY	WATER AND WASTE ENGINEERING RENEWAL – CONTRACT E STREET AVE TO PORTAGE AVE	DEPARTMENT         DIVISION         8       SHEET       02       OF       02         CITY DRAWING NUMBER         D       VVVVV