

NORTH/WEST GUTTER

PLANING

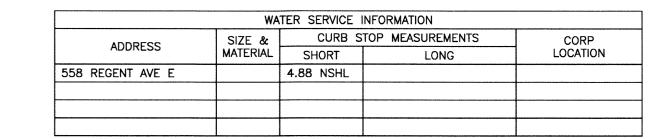
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<u>150 WM</u>

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EXISTING

MANHOLE



CONSTRUCTION NOTES:

- 1. INSTALL WATER MAIN BY TRENCHLESS METHODS.
- 2. ALL MATERIALS TO CONFORM TO THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
- 3. MINIMUM COVER TO TOP OF PROPOSED WATER MAIN IS 2.5m FROM STREET CENTERLINE.
- 4. INSTALL ALL HYDRANTS WITH FLANGE ELEVATION 50mm TO 150mm ABOVE FINISHED GRADE.
- 5. REPLACE ALL EXISTING LEAD SERVICES FROM THE PROPOSED WATER MAIN TO PROPERTY LINE.
- 6. BACKFILL UNDER OR WITHIN 1.0m OF PAVEMENTS, (INCLUDING SIDEWALKS) IS CLASS 3 BACKFILL EXCEPT AS NOTED. BACKFILL IN BOULEVARDS IS CLASS 5 BACKFILL.
- 7. WATER VALVES ARE CLOCKWISE TO CLOSE (BLACK OPERATING NUT).

WARNING

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

PROPERTY LIMITS DELINEATION

DELINEATION OF PROPERTY LIMITS AS SHOWN ON THIS DWG DOES NOT REPRESENT A "LEGAL SURVEY". KGS GROUP MAKES NO REPRESENTATION OR WARRANTY AS TO THE ACCURACY OF PROPERTY LIMITS DELINEATED ON THIS DWG, NOR ON THE DIMENSIONAL ACCURACY OF DWG FEATURES RELATIVE TO THOSE PROPERTY LIMITS.

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES



Cartificate of Authorization

KGS Group

No. 245

SHEET

ENGINEER'S SEAL	
R.B.	7
(a) OFFMAN	F

SCALE: 1:50m (A1)

SCALE: 1:250m (A1)

KGS

GROUP

CONSULTING ENGINEERS

CHECKED BY

Winnipeg

2.0

3.0 4.0m

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

2016 WATER MAIN RENEWALS

OF

CATCH BASIN			PROPERTY LINE		O S0	UTH/EAST GUTTER		NOTE: LOCATION OF UNDERGROUND STRUCTURES AS			BY	MAT	BY SUNI	24/701 de la companya del companya del companya de la companya de	2016 WATER MAIN RENEWALS	11	11
CURB INLET	▼	+	SURVEY BAR	-	♦, 0	N/W , S/E P'S		SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN			DRAWN RY	DMW	APPROVED PD	AND TSIONE	CONTRACT 3	COMPUTER FILE NAME	
BEND	7		GAS		-⊡-,-⊙- N/W	V , S/E TOP/CURE	В	THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT.					K 150			15-0107-022_C	
REDUCER	₩	√ 8	CURB STOP	\				CONFIRMATION OF EXISTENCE AND EXACT			HOR. SC	ALE: 1:250	RELEASED FOR		WAYOTA STREET	10 0107 022_0	/ 1 1
	3	보	TEE	日				LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES	0 ISSUED FOR CONSTRUCTION	16/03/23 87	VERTICAL	: 1:50	CONSTRUCTION:	CONSULTANT DRAWING NO.	PANDORA AVENUE TO REGENT AVENUE	CITY DRAWING NUMBER	₹
LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	BEFORE PROCEEDING WITH CONSTRUCTION.	NO. REVISIONS	DATE E	Y DATE	16/03/15	DATE May 20/16	15-0107-022_C11	STA 2+10 TO REGENT AVENUE	D-14270	0