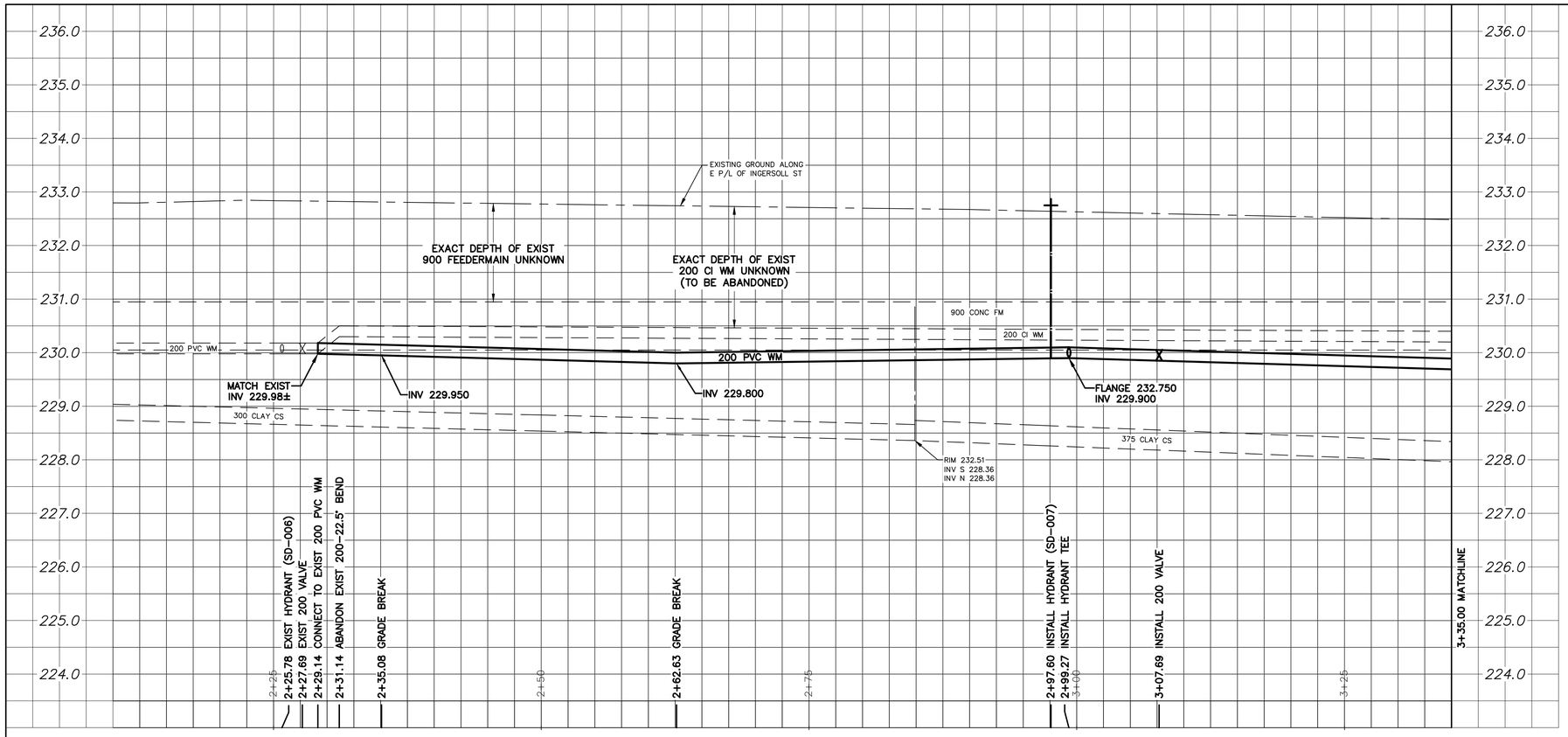
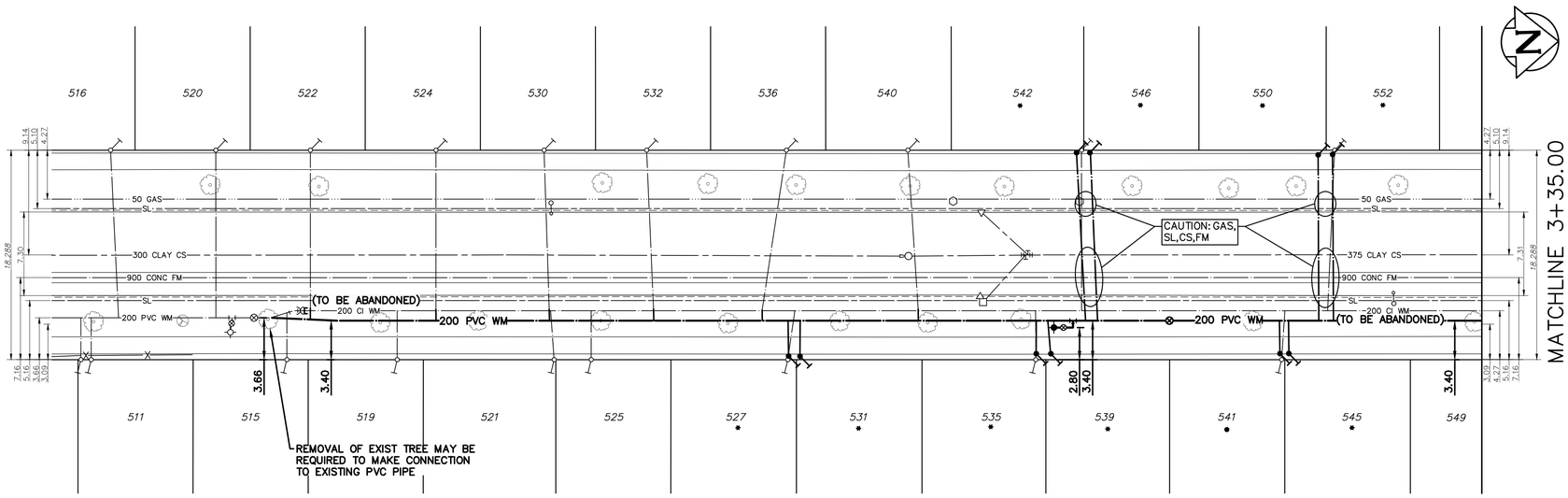
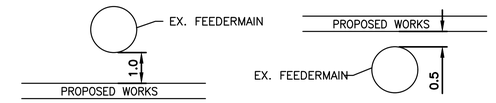


INGERSOLL STREET

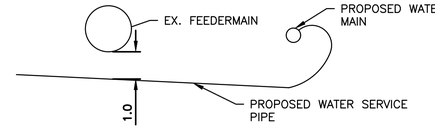


CAUTION: FEEDERMAIN

- CONTACT THE DEPARTMENT CONSTRUCTION SERVICE COORDINATOR AT jbain@winnipeg.ca 7 DAYS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION TO ARRANGE FOR AN INSPECTION.
- PRIOR TO ANY CONSTRUCTION THE FEEDERMAIN MUST BE EXPOSED BY A SOFT DIG METHOD SO AS TO CONFIRM DEPTH AND LOCATION.
- A MINIMUM CLEARANCE OF 1.0 METER MUST BE PROVIDED BETWEEN THE UNDERSIDE OF ANY EXISTING FEEDERMAIN AND THE TOP OF THE PROPOSED WORKS. THIS INSTALLATION BY TRENCHLESS METHOD ONLY.



- A MINIMUM CLEARANCE OF 0.5 METERS MUST BE PROVIDED BETWEEN THE UNDERSIDE OF THE PROPOSED WORKS AND THE TOP OF THE EXISTING FEEDERMAIN BY TRENCHLESS OR OPEN TRENCH.
- A SHAFT MUST BE EXCAVATED BY SOFT DIG METHODS 4.0 METERS FROM THE CENTRELINE OF FEEDERMAIN TO CONFIRM THE ALIGNMENT AND THE ELEVATION OF THE DRILLING ROD BEFORE IT CROSSED OVER OR UNDER THE FEEDERMAIN. THIS CONFIRMATION MUST BE WITNESSED BY A CITY REPRESENTATIVE.



- REVERSE TAP MAY BE REQUIRED FOR LONG SIDE WATER SERVICE RENEWALS TO BE ABLE TO ACHIEVE MINIMUM OF 1.0 METER CLEARANCE BELOW THE FEEDERMAIN
- INSTALLATION EQUIPMENT FOR THE PROPOSED WORKS SHALL NOT CROSS OR TRAVEL ALONG EITHER SIDE OF THE FEEDERMAIN WITHIN A LATERAL DISTANCE OF 5.0 METERS FROM THE CENTRELINE OF THE FEEDERMAIN.
- DO NOT OPERATE VIBRATORY EQUIPMENT OVER OR WITHIN 3.0 METERS OF THE FEEDERMAIN CENTRELINE.
- CONCRETE DEMOLITION AND REMOVAL WITHIN 3 METERS HORIZONTALLY OF THE FEEDERMAIN SHALL BE COMPLETED BY SAW CUTTING AND REMOVAL, OR BY THE USE OF HAND HELD JACKHAMMERS. USE OF MACHINE MOUNTED CONCRETE BREAKERS ABOVE THE FEEDERMAIN SHALL NOT BE PERMITTED.

NOTE:
REFER TO SECTIONS E12–E14 FOR WORKING IN CLOSE PROXIMITY TO FEEDER MAIN.

WATER SERVICE INFORAMTION

	ADDRESS	SIZE (mm) MATERIAL (STREET)	SIZE (mm) MATERIAL (PROP.)	SHORT & LONG MEASUREMENT	CORP LOCATION	REMARK
*	550, 552 INGERSOLL ST RESIDENTIAL	16 LEAD	16 LEAD	1.68 NNL OF HOUSE 226.16 NNL PORTAGE	0.6 S OF S/C	**SEPARATE AND RENEW WYE'D SERVICE**
*	542, 546 INGERSOLL ST RESIDENTIAL	16 LEAD	16 LEAD	0.76 NNL OF #542 202.69 NNL PORTAGE	OPP S/C	**SEPARATE AND RENEW WYE'D SERVICE**
*	541, 545 INGERSOLL ST RESIDENTIAL	16 LEAD	16 LEAD	1.22 NNL OF #541 217.02 NNL PORTAGE	0.3 N OF S/C	**SEPARATE AND RENEW WYE'D SERVICE**
	540 INGERSOLL ST RESIDENTIAL	20 CU	20 CU	1.52 SNL OF HOUSE 59.44 S OF HYDT OPP #555	0.9 N OF S/C	**RECONNECT SERVICE**
	536 INGERSOLL ST RESIDENTIAL	16 LEAD	12 LEAD	2.62 SNL OF HOUSE 178.61 NNL PORTAGE	2.4 S OF S/C	**RECONNECT SERVICE**
*	535, 539 INGERSOLL ST RESIDENTIAL	16 LEAD	16 LEAD	OPP NL OF #535 196.90 NNL PORTAGE	OPP S/C	**SEPARATE AND RENEW WYE'D SERVICE**
	532 INGERSOLL ST RESIDENTIAL	20 CU	12 LEAD	3.51 NSL BUILDING 168.25 NNL PORTAGE	0.6 N OF S/C	**RECONNECT SERVICE**
	530 INGERSOLL ST RESIDENTIAL	12 CU	20 CU	0.31 SSL N WINDOW 157.58 NNL PORTAGE	0.4 N OF S/C	**RECONNECT SERVICE**
*	527, 531 INGERSOLL ST RESIDENTIAL	16 LEAD	16 LEAD	0.46 NNL S CELLAR 174.35 NNL PORTAGE	0.6 N OF S/C	**SEPARATE AND RENEW WYE'D SERVICE**
	525 INGERSOLL ST RESIDENTIAL	20 CU	20 CU	1.52 NSL HOUSE 32.61 N 1ST HYD N PORTAGE	OPP S/C	**RECONNECT SERVICE**
	524 INGERSOLL ST RESIDENTIAL	20 CU	20 CU	4.57 NSL OF HOUSE 148.13 NNL PORTAGE	OPP S/C	**RECONNECT SERVICE**
	522 INGERSOLL ST RESIDENTIAL	12 CU	12 LEAD	OPP CENTRE OF BASEMENT 137.16 NNL PORTAGE	OPP S/C	**RECONNECT SERVICE**
	521 INGERSOLL ST RESIDENTIAL	20 CU	20 CU	0.31 NNL OF HOUSE 153.92 NNL PORTAGE	0.3 S OF S/C	**RECONNECT SERVICE**
	520 INGERSOLL ST RESIDENTIAL	20 CU	12 LEAD	1.28 SNL HOUSE 128.90 NNWPL PORTAGE	0.7 N OF S/C	OUTSIDE LIMITS
	519 INGERSOLL ST RESIDENTIAL	12 CU	20 CU	0.31 SNL OF PORCH WINDOW 140.21 NNL PORTAGE	OPP S/C	**RECONNECT SERVICE**
	515 INGERSOLL ST RESIDENTIAL	20 CU	12 LEAD	OPP NL PORCH 135.10 N NWPL PORTAGE	OPP S/C	**RECONNECT SERVICE**
	511 INGERSOLL ST RESIDENTIAL	20 CU	12 LEAD	1.68 NNL # 509 118.0 NNWPL PORTAGE	OPP S/C	OUTSIDE LIMITS

* **SERVICES TO BE RENEWED TO P/L, ALL OTHER TO BE RECONNECTED**

NOTE: CHAINAGES SHOWN ARE ALONG E. P/L OF INGERSOLL STREET

NOTE: VALVES TO BE INSTALLED COUNTER-CLOCKWISE TO CLOSE

0.0 5.0 10.0 15.0 20.0 25.0

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

FOR INDEX SEE D-17515

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
Stantec Consulting Ltd.
No. 1301

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE _____ DATE _____

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. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

VERTICAL DATUM:
HORIZONTAL DATUM:

NO.	REVISIONS	DATE	BY
00	ISSUED FOR TENDER	2026.04.06	RS

Stantec

DESIGNED BY	JH	CHECKED BY	RS
DRAWN BY	MR	APPROVED BY	RS
SCALE: HORIZONTAL	1:250	RELEASED FOR CONSTRUCTION	S. COURNOYER
VERTICAL	1:50	DATE	2026.04.02
DATE	2026.04.06		

PLOT DATE: 2026 04 06

ENGINEER'S SEAL
PROVINCE OF MANITOBA
2026-04-06
R.M. SHERLOCK
Member
24045
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NUMBER
C-204

BID OPP: 200-2026
CONTRACT NUMBER: 4

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2026 WATER MAIN RENEWALS
CONTRACT 4

INGERSOLL STREET
220 N OF PORTAGE AVENUE TO
335 N OF PORTAGE AVENUE

SHEET 6 OF 13

CITY DRAWING NUMBER
D-17519

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