

FEEDER MAIN NOTE

INSTALLATION EQUIPMENT FOR THE PROPOSED WORKS SHALL NOT CROSS OR TRAVEL ALONG EITHER SIDE OF THE FEEDER MAIN WITHIN A LATERAL DISTANCE OF 5.0 METERS FROM THE CENTRELINE OF THE FEEDER MAIN.

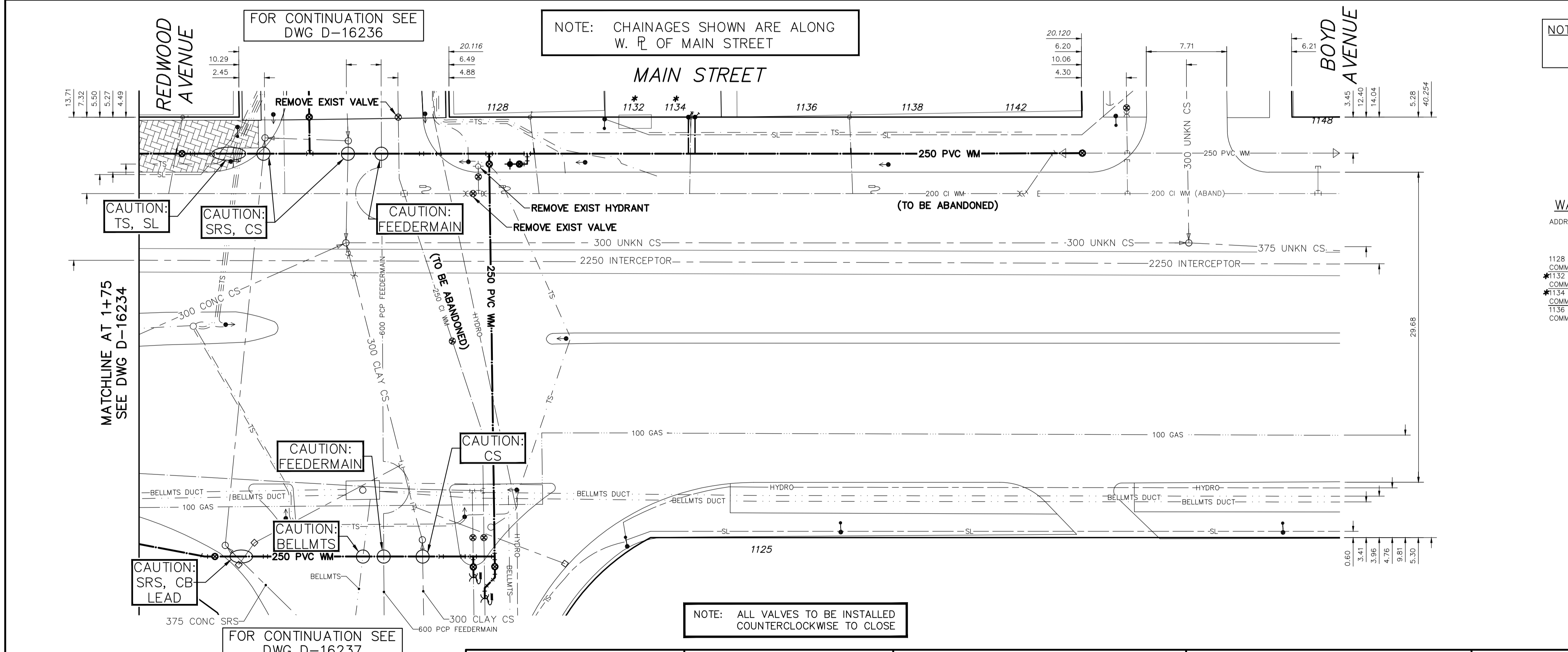
CONCRETE DEMOLITION AND REMOVAL WITHIN 3.0 METERS HORIZONTALLY OF THE FEEDER MAIN SHALL BE COMPLETED BY SAWCUTTING AND REMOVAL OR BY THE USE OF HANDHELD JACKHAMMERS. USE OF CONCRETE BREAKERS ABOVE THE FEEDER MAIN SHALL NOT BE PERMITTED.

DO NOT OPERATE VIBRATORY EQUIPMENT OVER OR WITHIN 3.0 METERS OF THE FEEDER MAIN.

A MINIMUM CLEARANCE OF 1.0 METERS MUST BE PROVIDED BETWEEN THE UNDERSIDE OF ANY EXISTING FEEDER MAIN AND THE TOP OF THE PROPOSED WORKS. THE INSTALLATION SHALL BE 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 ANY EXISTING FEEDER MAIN BY TRENCHLESS OR OPEN TRENCH INSTALLATION.

A SHAFT MUST BE EXCAVATED BY SOFT DIG METHODS 4.0 METERS FROM THE CENTRELINE OF THE FEEDER MAIN TO CONFIRM THE ALIGNMENT AND ELEVATION OF THE DRILLING ROD BEFORE IT CROSSES OVER OR UNDER THE FEEDER MAIN. THIS CONFIRMATION MUST BE WITNESSED BY A CITY REPRESENTATIVE.

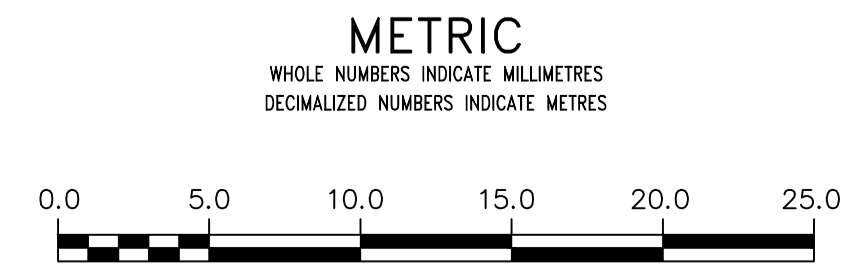


NOTE: NOTIFY CONSTRUCTION SERVICES COORDINATOR (CITY OF WINNIPEG) AT (204) 986-4289, 48 HOURS PRIOR TO EXCAVATION NEAR FEEDERMAIN.

WATER SERVICE INFORMATION

ADDRESS	SIZE (mm) MATERIAL (STREET)	SIZE (mm) MATERIAL (PROP.)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
1128 MAIN ST COMMERCIAL	25 CU	25 LEAD	6.8m S NBL	1.5' N OF S/C	RECONNECT SERVICE
*1132 MAIN ST COMMERCIAL	16 LEAD	12 LEAD	26.7'>NNL OF REDWOOD	OPP OF S/C	RENEW SERVICE
*1134 MAIN ST COMMERCIAL	12 & 16 LEAD	20 CU	10' SNL OF BLDG	OPP OF S/C	RENEW SERVICE
1136 MAIN ST COMMERCIAL	25 CU	25 CU	38'NNL OF BLDG	1' N OF S/C	RECONNECT SERVICE

*SERVICES TO BE RENEWED TO R. ALL OTHERS TO BE RECONNECTED



WARNING
IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
SEE PROVINCIAL REGULATION 21072 FOR DETAILS

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.

NO.	REVISIONS	DATE	BY
C	ISSUED FOR TENDER	11/04/22	KG
B	DETAILED DESIGN SUBMISSION	25/03/22	KG
A	PRELIMINARY DESIGN SUBMISSION	01/03/22	KG

wsp
1600 Buffalo Place
Winnipeg, Manitoba
R3T 6B8 Canada
Phone: 204-477-6650
wsp.com

DESIGNED BY: K.G.
CHECKED BY: S.M.
DRAWN BY: K.G.
APPROVED BY: S.M.
RELEASED FOR CONSTRUCTION
DATE: 2022 04 11

ENGINEER'S SEAL
S.C. MINTY
2022-04-12
CONSULTANT DRAWING NUMBER
221-00922-00-08

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2022 WATER MAIN RENEWALS – CONTRACT 6
SHEET 08 OF 12
CITY DRAWING NUMBER
D-16235

MAIN STREET
9.5M SSL OF REDWOOD AVENUE TO
BOYD AVENUE

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
WSP Canada Inc.
No. 5750