

NOTE: CHAINAGES SHOWN ARE ALONG W. R. OF CORNELL DR.

WATER SERVICE INFORMATION

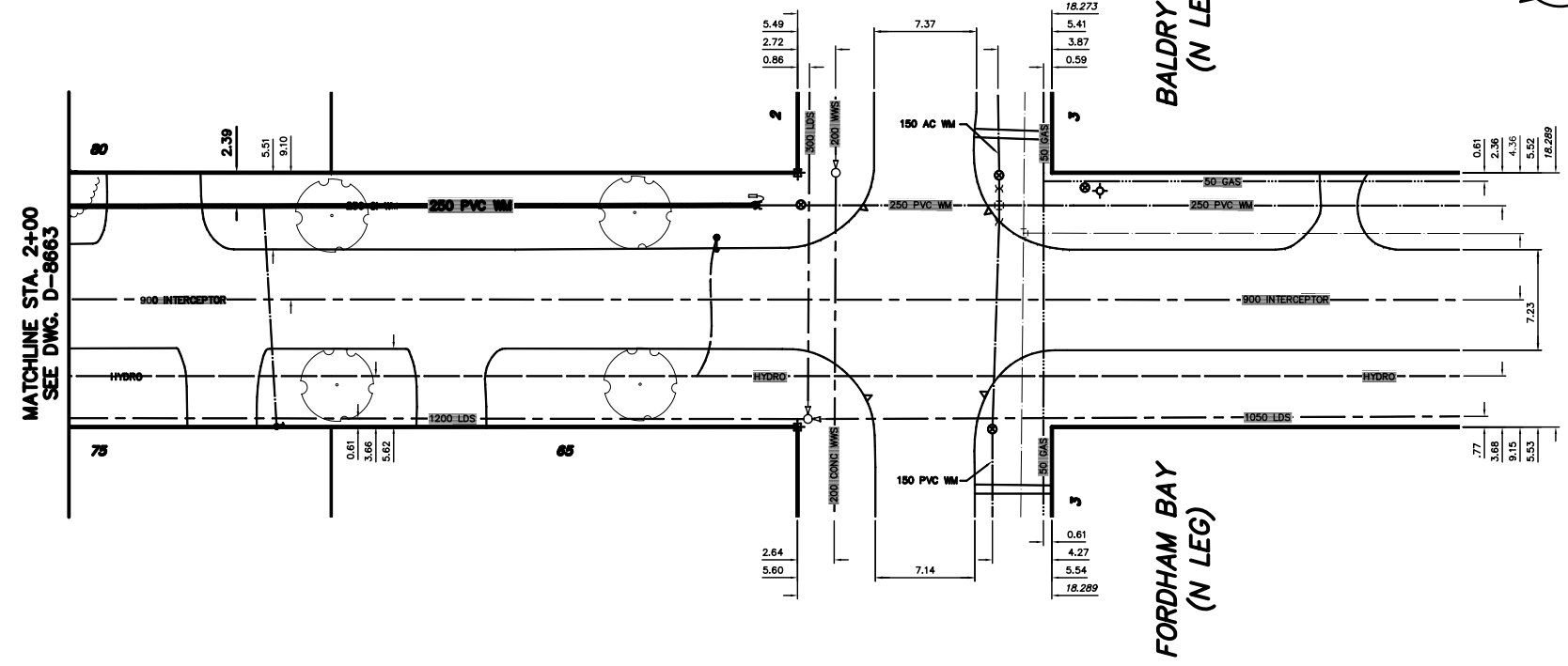
ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
65 CORNELL DR RESIDENTIAL	19 COPPER	19	4.88 EWL HSE 22.86 E HYD @ WL CORNELL	0.91 L OF S/C	SERV. OFF FORDHAM
75 CORNELL DR RESIDENTIAL	19 COPPER	19	4.88 EWL HSE	-	SERV. OFF CORNELL
80 CORNELL DR RESIDENTIAL	19 COPPER	19	59.14 W HYD @ NL FORDHAM	0.33 E OF S/C	SERV. OFF BALDRY
2 BALDRY BAY RESIDENTIAL	19 COPPER	19	3.96 EWL HSE	-	SERV. OFF BALDRY
3 BALDRY BAY RESIDENTIAL	19 COPPER	19	66.70 E HYD @ #3 BALDRY	-	SERV. OFF BALDRY
3 BALDRY BAY RESIDENTIAL	19 COPPER	19	6.71 WEL HSE	-	SERV. OFF BALDRY
3 FORDHAM BAY RESIDENTIAL	19 COPPER	19	13.72 W HYD @ WL CORNELL	-	SERV. OFF BALDRY
3 FORDHAM BAY RESIDENTIAL	19 COPPER	19	8.36 E L/L	-	SERV. OFF BALDRY
3 FORDHAM BAY RESIDENTIAL	19 COPPER	19	18.90 FROM WB AT #7	-	SERV. OFF BALDRY
3 FORDHAM BAY RESIDENTIAL	19 COPPER	19	9.75 FROM W R	1.52 L OF S/C	SERV. OFF BALDRY
3 FORDHAM BAY RESIDENTIAL	19 COPPER	19	28.96 FROM WB AT #7	-	SERV. OFF BALDRY

• SERVICES TO BE RENEWED TO R ALL OTHERS TO BE RECONNECTED

CORNELL DRIVE

BALDRY BAY (N LEG)

FORDHAM BAY (N LEG)



CONSTRUCTION NOTES

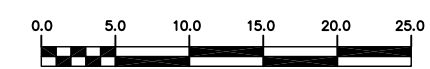
1. EXPOSE EXISTING WATERMAIN & CONFIRM INVERTS PRIOR TO CONSTRUCTION.
2. LOCATION OF ALL SERVICES TO BE CONFIRMED IN THE FIELD.
3. INSTALL WATERMAIN BY TRENCHLESS METHODS.
4. TRENCHES AND EXCAVATIONS WITHIN 1 METRE OF A PAVED AREA INCLUDING SIDEWALKS SHALL BE CLASS 3 BACKFILL.
5. ALL MATERIALS SHALL CONFORM TO THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
6. MINIMUM COVER TO TOP OF WATERMAIN SHALL BE 2.4 m.
7. REPLACE ALL EXISTING LEAD SERVICES FROM PROPOSED WATERMAIN TO R.
8. NOTIFY ALL AFFECTED RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF ANY WATER SHUTDOWNS OR DISRUPTION OF SERVICE.

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES
NOTE: ALL VALVES TO BE INSTALLED CLOCKWISE TO CLOSE

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 210/72 FOR DETAILS



200 WM	WATERMAIN	200 WM	SL, HYDRO	150 WM	WATERMAIN	150 WM
⊕	HYDRANT	⊕	MTS	⊕	HYDRANT	⊕
⊙	VALVE	⊙	TRAFFIC SIGNALS	⊙	VALVE	⊙
525 LDS	LAND DRAINAGE SEWER	525 LDS	GAS	50 GAS	300 LDS	LAND DRAINAGE SEWER
375 WWS	WASTEWATER SEWER	375 WWS	SURVEY BAR	250 WWS	250 WWS	WASTEWATER SEWER
○	MANHOLE	○	FENCE	⊕	⊕	PROFILE
□	CATCH BASIN	□	POLE - HYDRO, MTS	⊕	⊕	GROUND ABOVE PIPE
▽	CURB INLET	▽	CURB STOP	⊕	⊕	
◁	REDUCER	◁	GUY ANCHOR			
X	COUPLING	X	LIGHT STANDARD			
⊕	ANODE	⊕	TREE			
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING
				LEGEND-PROFILE	PROPOSED	

LOCATION APPROVED UNDERGROUND STRUCTURES

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

CITY OF WINNIPEG
WATER AND WASTE
ENGINEERING DIVISION

DESIGNED BY SC
CHECKED BY KZ

DRAWN BY CJH
APPROVED BY KZ

HOR. SCALE 1:250
VERTICAL 1:50

DATE 2005 03 18

ENGINEER'S SEAL
ORIGINAL SIGNED BY K.R. ZUREK
03/04/23

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2005 WATERMAIN RENEWALS

CORNELL DRIVE
23 m N BALDRY BY (S LEG) TO
BALDRY BAY (N LEG)

SHEET 3 OF 18
CITY DRAWING NUMBER
D-8664