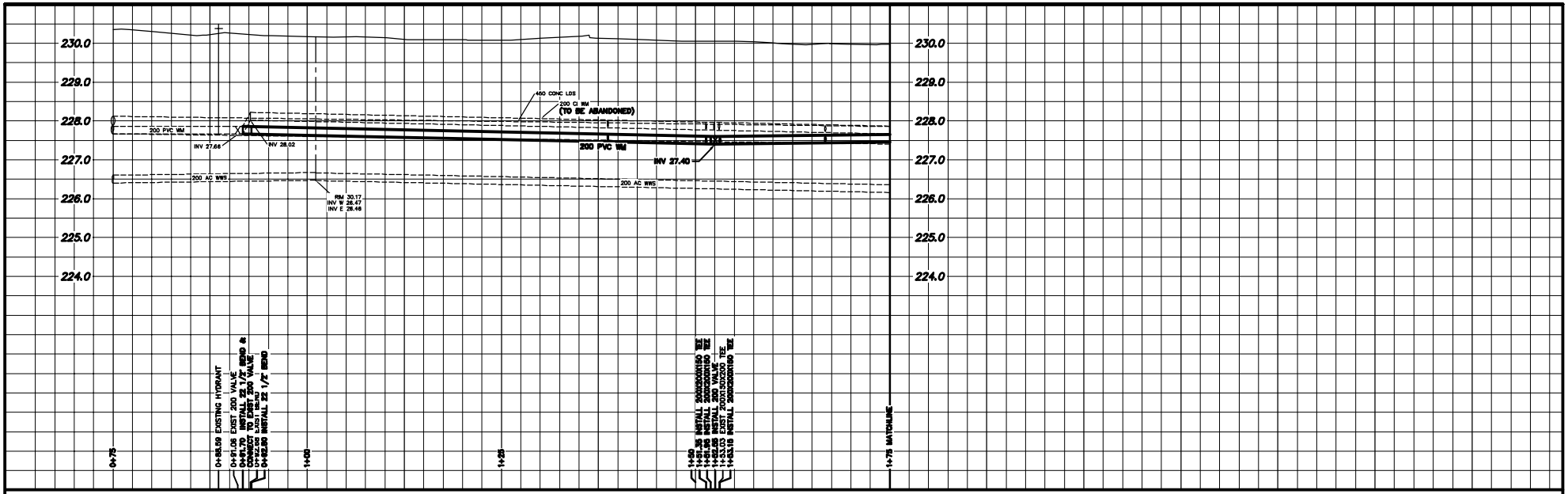
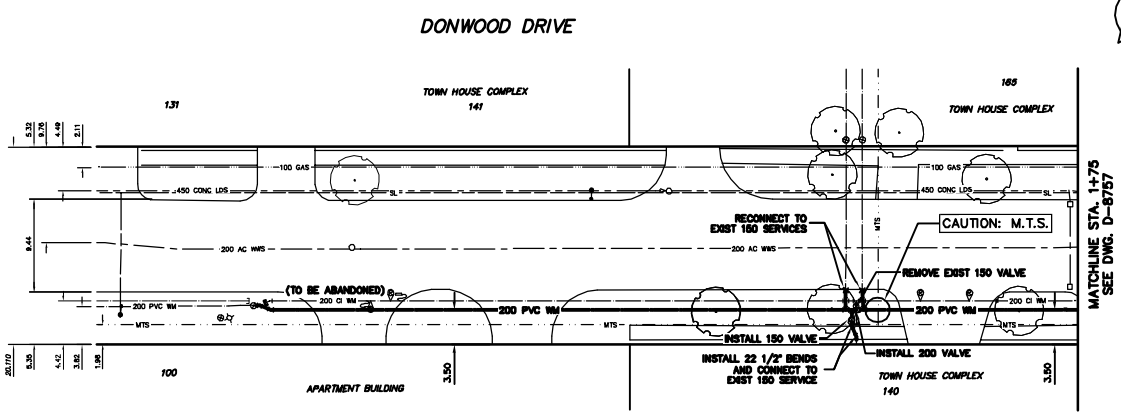


NOTE: CHAINAGES SHOWN ARE ALONG ℄ OF WATERMAIN



WATER SERVICE INFORMATION

ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
100 DONWOOD DR	38	38	27.32 EWBL	NO INFO	–
RESIDENTIAL	COPPER	COPPER	–		–
121 DONWOOD DR	20	–	2.32 EWBL	NO INFO	–
RESIDENTIAL	COPPER	–	–		–
131 DONWOOD DR	–	–	NO INFO	NO INFO	NO PANEL TO INFO
RESIDENTIAL	–	–	–		NO HOUSEFILES INFO
140 DONWOOD DR	–	–	NO INFO	NO INFO	NO PANEL TO INFO
RESIDENTIAL	–	–	–		NO HOUSEFILES INFO
141 DONWOOD DR	–	–	NO INFO	NO INFO	NO PANEL TO INFO
RESIDENTIAL	–	–	–		NO HOUSEFILES INFO
160 DONWOOD DR	150	–	–	OPP SC	SERV OFF DONWOOD DR
RESIDENTIAL	–	–	44.36 W HYD		–
165 DONWOOD DR	150	–	17.07 EWBL	OPP SC	SERV OFF DONWOOD DR
RESIDENTIAL	–	–	–		–
165 DONWOOD DR	150	–	18.75 EWBL	OPP SC	SERV OFF DONWOOD DR
SPRINKLER	–	–	–		FIRE SERVICE

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

CONSTRUCTION NOTES

1. EXPOSE EXISTING WATERMAIN & CONFIRM INVERTS PRIOR TO CONSTRUCTION.
2. LOCATE ALL SERVICES 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 ℄.
8. NOTIFY ALL AFFECTED RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF ANY WATER SHUTDOWNS OR DISRUPTION OF SERVICE.
9. ALL LARGE DIAMETER SERVICE CONNECTIONS TO BE SUPPLIED WITH 38 mm TEMPORARY SERVICE CONNECTIONS.

0.0 5.0 10.0 15.0 20.0 25.0

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

EXISTING	LEGEND–PLAN	PROPOSED	EXISTING	LEGEND–PLAN	PROPOSED	EXISTING	LEGEND–PROFILE	PROPOSED
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	50 GAS	GAS	50 GAS	300 LDS	LAND DRAINAGE SEWER	300 LDS
375 WWS	WASTEWATER SEWER	375 WWS		SURVEY BAR		250 WWS	WASTEWATER SEWER	250 WWS
	MANHOLE			FENCE			℄ PROFILE	
	CATCH BASIN			POLE – HYDRO, MTS			GROUND ABOVE PIPE	
	CURB INLET			CURB STOP			℄ DITCH (NORTH & WEST)	
	REDUCER			GUY ANCHOR			℄ DITCH (SOUTH & EAST)	
	COUPLER			LIGHT STANDARD			GUTTER (NORTH & WEST)	
	ANODE			TREE			GUTTER (SOUTH & EAST)	

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

B.M. ELEV. | FIELD BOOK #
POSTED TO LBIS

NO.	REVISIONS	DATE	BY

CITY OF WINNIPEG
WATER AND WASTE
ENGINEERING DIVISION

DESIGNED BY	NC	CHECKED BY	TW
DRAWN BY	BAW/CJH	APPROVED BY	KZ
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	
VERTICAL	1:50		
DATE	2005 06 13	DATE	

ENGINEER'S SEAL
ORIGINAL SIGNED BY K.R. ZUREK 05/06/13

BID OPPORTUNITY: 339–2005
FILENAME : D_8756_D_8761.dwg
PLOT DATE: 2005 06 13

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2005 WATERMAIN RENEWALS
DONWOOD DRIVE
202 m WEST OF PINECREST BAY (WEST LEG) TO 116 m WEST OF PINECREST BAY (WEST LEG)

SHEET 5 OF 12

CITY DRAWING NUMBER
D–8756