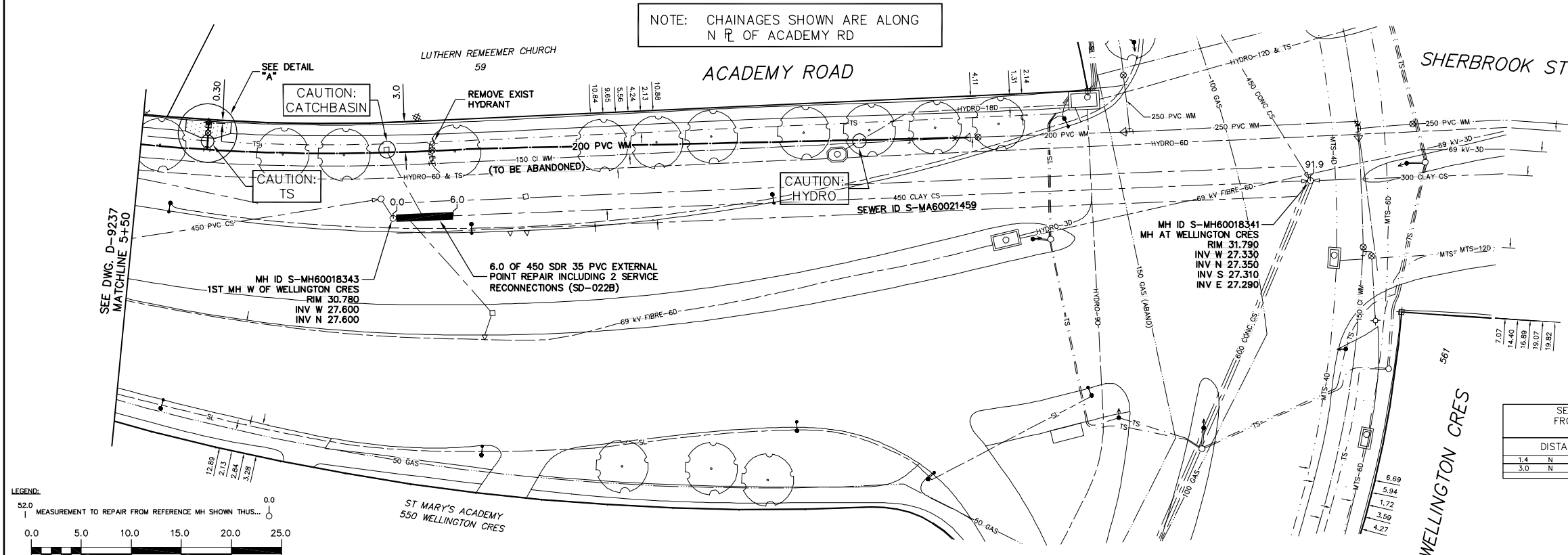


**WATER SERVICE INFORMATION**

ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION
59 ACADEMY RD COMMERCIAL	20 COPPER	20 COPPER	14.64 W OF EHL	0.91 E OF S/C SERV. OFF WELLINGTON
550 WELLINGTON CR COMMERCIAL	150 PVC	150 PVC	27.45 WVL ACADEMY	OPP VALVE SERV. OFF ACADEMY
550 WELLINGTON CR COMMERCIAL	150 AC	150 PVC	11.85 WEL BLDG	OPP VALVE SERV. OFF ACADEMY
561 WELLINGTON CR COMMERCIAL	20 COPPER	20 COPPER	42.53 EWL BLDG	OPP VALVE SERV. OFF ACADEMY
			151.10 EEL STAFFORD	
			14.34 N OF SBL	
			4.31 EEL ACADEMY	OPP S/C SERV. OFF WELLINGTON

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



- CONSTRUCTION NOTES**
1. EXPOSE EXISTING WATERMAIN & CONFIRM INVERTS PRIOR TO CONSTRUCTION.
  2. CONFIRM LOCATION OF 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 R.
  8. NOTIFY ALL AFFECTED RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF ANY WATER SHUTDOWNS OR DISRUPTION OF SERVICE.
  9. CONTRACTOR TO VERIFY LIMITS OF SEWER REPAIRS PRIOR TO EXCAVATION BY MEANS OF VIDEO INSPECTION.
  10. CONTRACTOR TO PROVIDE VIDEO INSPECTION OF SEWER SERVICES WITHIN LIMITS OF REPAIR IN PRESENCE OF CONTRACT ADMINISTRATOR TO DETERMINE IF SERVICE RENEWAL IS REQUIRED.

**SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION S-MA60021459**

DISTANCE FROM MH S-MH60018343	
1.4 N	150 EAST ONI
3.0 N	150 WEST ONI

**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	WATERMAIN	150 WM
⊕	HYDRANT	⊕	MTS	+	HYDRANT	+	HYDRANT	+
⊙	VALVE	⊙	TRAFFIC SIGNALS	⊙	VALVE	⊙	VALVE	⊙
525 LDS	LAND DRAINAGE SEWER	525 LDS	GAS	50 GAS	300 LDS	LAND DRAINAGE SEWER	300 LDS	LAND DRAINAGE SEWER
375 WWS	WASTEWATER SEWER	375 WWS	SURVEY BAR	250 WWS	WASTEWATER SEWER	250 WWS	WASTEWATER SEWER	250 WWS
○	MANHOLE	●	FENCE	⊗	PROFILE	⊗	PROFILE	⊗
□	CATCH BASIN	■	POLE - HYDRO, MTS	⊕	GROUND ABOVE PIPE	⊕	GROUND ABOVE PIPE	⊕
▽	CURB INLET	▽	CURB STOP	⊕	⊕ DITCH (NORTH & WEST)	⊕	⊕ DITCH (NORTH & WEST)	⊕
∇	REDUCER	∇	GUY ANCHOR	∇	∇ DITCH (SOUTH & EAST)	∇	∇ DITCH (SOUTH & EAST)	∇
X	COUPLER	X	LIGHT STANDARD	⊕	GUTTER (NORTH & WEST)	⊕	GUTTER (NORTH & WEST)	⊕
⊕	ANODE	⊕	TREE	⊕	GUTTER (SOUTH & EAST)	⊕	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 GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

**CITY OF WINNIPEG WATER AND WASTE ENGINEERING DIVISION**

DESIGNED BY	CHECKED BY	APPROVED BY	RELEASED FOR CONSTRUCTION
SC	TW	KZ	
CJH			

DESIGNED BY: SC, CHECKED BY: TW, APPROVED BY: KZ, RELEASED FOR CONSTRUCTION: [ ]

HOR. SCALE: 1:250, VERTICAL: 1:50, DATE: 2007 08 17

**THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT**

2007 WATERMAIN RENEWALS

ACADEMY ROAD  
23 W OF WELLINGTON CRESCENT TO WELLINGTON CRESCENT

SHEET 4 OF 4  
CITY DRAWING NUMBER: D-9238

ORIGINAL SIGNED BY: S.R.J. COUNOYER 07/08/17

FILE NAME: D-9238.dwg, PLOT DATE: 2007 08 17