

APPENDIX C – WATERMAIN RENEWAL LOCATIONS SKETCHES

Sketches for ALLEGHENY DR (S LEG), BLANCHE AV/ GRENADIER DR, BOREHAM BV, ROW
BETWEEN TUXEDO AV TO EDGELAND BV



CI WM	REPAIR < 5 YRS	REPAIR > 15 YRS	FEEDERMAIN	HISTORICAL PROJECTS
PVC WM	REPAIR < 5 YRS - ABANDON	REPAIR > 15 YRS - ABANDON	AQUEDUCT	2014 PWD PROJECT- LOCAL
AC WM	REPAIR < 5 YRS - ABANDON	REPAIR > 15 YRS - ABANDON	MANHOLE	2014 PWD PROJECT - REGIONAL
UNKNOWN MATERIAL	REPAIR < 5 YRS	VALVES	SEWER	CATHODIC PROTECTION
REPAIR < 5 YRS - ABANDON	FROZEN SERVICE	REPAIR < 5 YRS	RAILWAY	FIRE PROTECTION UPGRADE
REPAIR 5-15 YRS	HYDRANT	REPAIR 5-15 YRS - ABANDON	SCHOOL PARCELS	
	HYDRANT BRANCH	REPAIR 5-15 YRS	PROJECTS_2014	

Additional Notes:
200mm OK

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**CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
2014 WATERMAIN RENEWAL PROGRAM**

Location ID: 24	Street: ROW
Location Description: BETWEEN TUXEDO AND EDGELAND BV	
Scale: 1:2000	Renewal Type: REPAIR COUNT/ WATER SERVICES



	CI WM		REPAIR < 5 YRS		FEEDERMAIN		HISTORICAL PROJECTS
	PVC WM		REPAIR < 5 YRS - ABANDON		AQUEDUCT		2014 PWD PROJECT- LOCAL
	AC WM		REPAIR > 15 YRS		MANHOLE		2014 PWD PROJECT - REGIONAL
	UNKNOWN MATERIAL		REPAIR > 15 YRS - ABANDON		SEWER		CATHODIC PROTECTION
	REPAIR < 5 YRS		VALVES		RAILWAY		FIRE PROTECTION UPGRADE
	REPAIR < 5 YRS - ABANDON		FROZEN SERVICE		SCHOOL PARCELS		
	REPAIR 5-15 YRS		HYDRANT		PROJECTS_2014		
	REPAIR 5-15 YRS		HYDRANT BRANCH				

Additional Notes:

LIDLAW SCHOOL
 150mm OK. LAIDLAW TO BE ULTIMATELY
 UPSIZED TO 300mm



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**CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 2014 WATERMAIN RENEWAL PROGRAM**

Location ID: 5

Street: BOREHAM BV

Location Description: LAIDLAW BV TO MOUNTBATTEN AV

Scale: 1:2000

Renewal Type: REPAIR COUNT




	CI WM		REPAIR < 5 YRS		FEEDERMAIN		HISTORICAL PROJECTS
	PVC WM		REPAIR < 5 YRS - ABANDON		AQUEDUCT		2014 PWD PROJECT- LOCAL
	AC WM		REPAIR > 15 YRS		MANHOLE		2014 PWD PROJECT - REGIONAL
	UNKNOWN MATERIAL		REPAIR > 15 YRS - ABANDON		SEWER		CATHODIC PROTECTION
	REPAIR < 5 YRS		VALVES		RAILWAY		FIRE PROTECTION UPGRADE
	REPAIR < 5 YRS - ABANDON		FROZEN SERVICE		SCHOOL PARCELS		
	REPAIR < 5 YRS - ABANDON		HYDRANT		PROJECTS_2014		
	REPAIR 5-15 YRS		HYDRANT BRANCH				

Additional Notes:
150mm OK

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WATER AND WASTE DEPARTMENT
2014 WATERMAIN RENEWAL PROGRAM**


Location ID: 4	Street: BLANCHE AV/ GRENADIER DR
Location Description: DONCASTER ST TO MID-BLOCK W ON GRENADIER DR	
Scale: 1:2000	Renewal Type: REPAIR COUNT



	CI WM		REPAIR > 15 YRS		AQUEDUCT		HISTORICAL PROJECTS
	PVC WM		REPAIR > 15 YRS - ABANDON		SEWER		2014 PWD PROJECT - LOCAL
	A.C WM		VALVES		MANHOLE		2014 PWD PROJECT - REGIONAL
	UNKNOWN MATERIAL		FROZEN SERVICE		RAILWAY		CATHODIC PROTECTION
	REPAIR < 5 YRS		HYDRANT		SCHOOL PARCELS		FIRE PROTECTION UPGRADE
	REPAIR < 5 YRS - ABANDON		HYDRANT BRANCH		PROJECTS_2014		
	REPAIR 5-15 YRS						

Additional Notes:
 UPSIZE TO 200mm

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CITY OF WINNIPEG WATER AND WASTE DEPARTMENT 2014 WATERMAIN RENEWAL PROGRAM

Location ID: 2	Street: ALLEGHENY DR (S LEG)
Location Description: ULSTER ST TO ALLEGHENY DR (E LEG)	
Scale: 1:2000	Renewal Type: REPAIR COUNT

