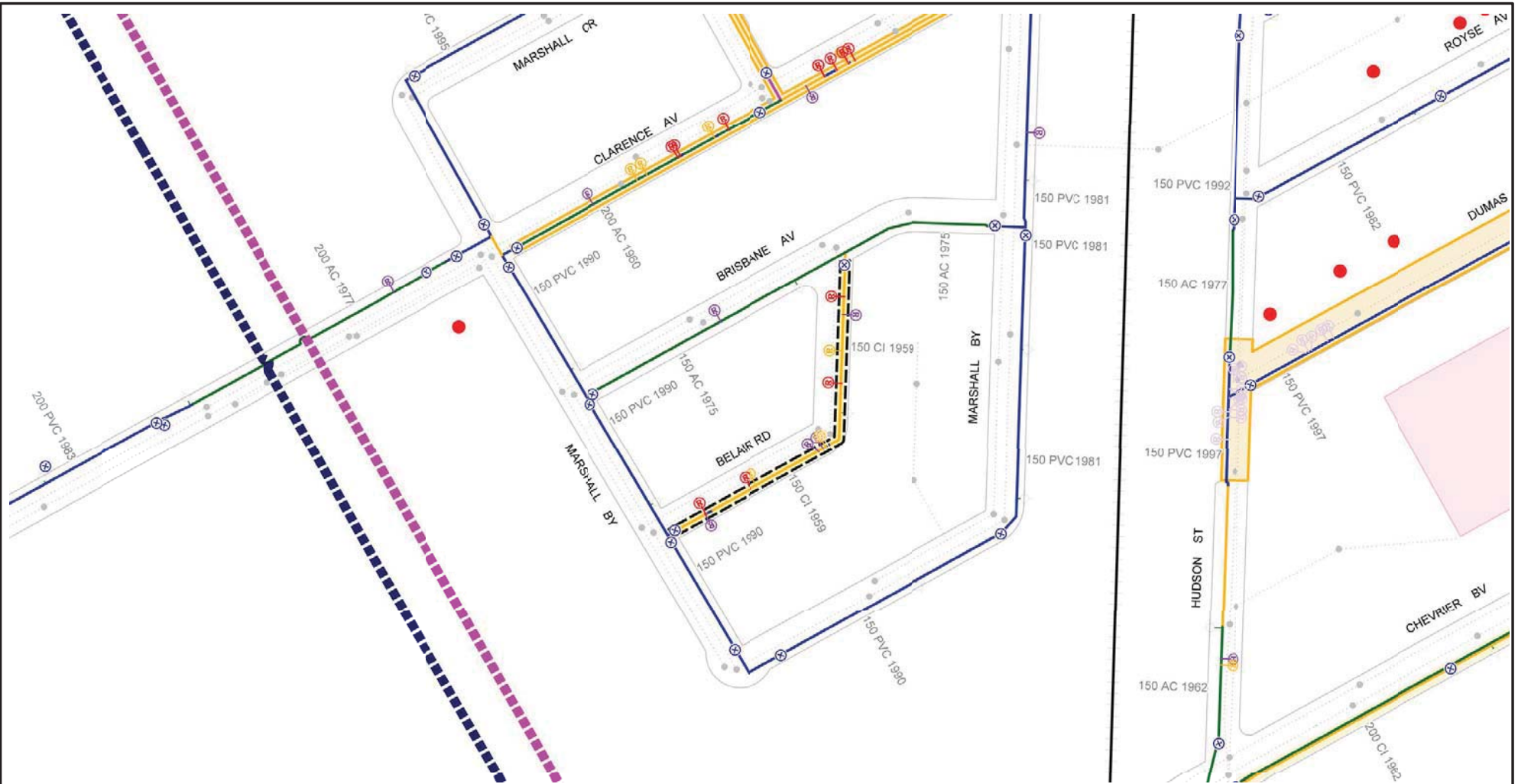


APPENDIX C – WATERMAIN RENEWAL LOCATION SKETCHES

Sketches for Belair Rd, McGill Ave, and Pembina Hwy



CI WM	REPAIR < 5 YRS - ABANDON	FEEDER MAIN	PROJECTS - 2015
PVC WM	REPAIR > 15 YRS	AQUEDUCT	HISTORICAL PROJECTS
AC WM	REPAIR > 15 YRS - ABANDON	MANHOLE	2015 PWD PROJECT - LOCAL
UNKNOWN MATERIAL	VALVES	SEWERS	2015 PWD PROJECT - REGION
REPAIR < 5 YRS	2014 FROZEN SERVICES	RAILWAY	CATHODIC PROTECTION
REPAIR < 5 YRS - ABANDON	HYDRANT	SCHOOL PARCELS	FIRE PROTECTION UPGRADE
REPAIR 5 - 15 YRS	HYDRANT BRANCH		

Additional Notes:
 -150mm ok.
 -Add 1 hydrant.

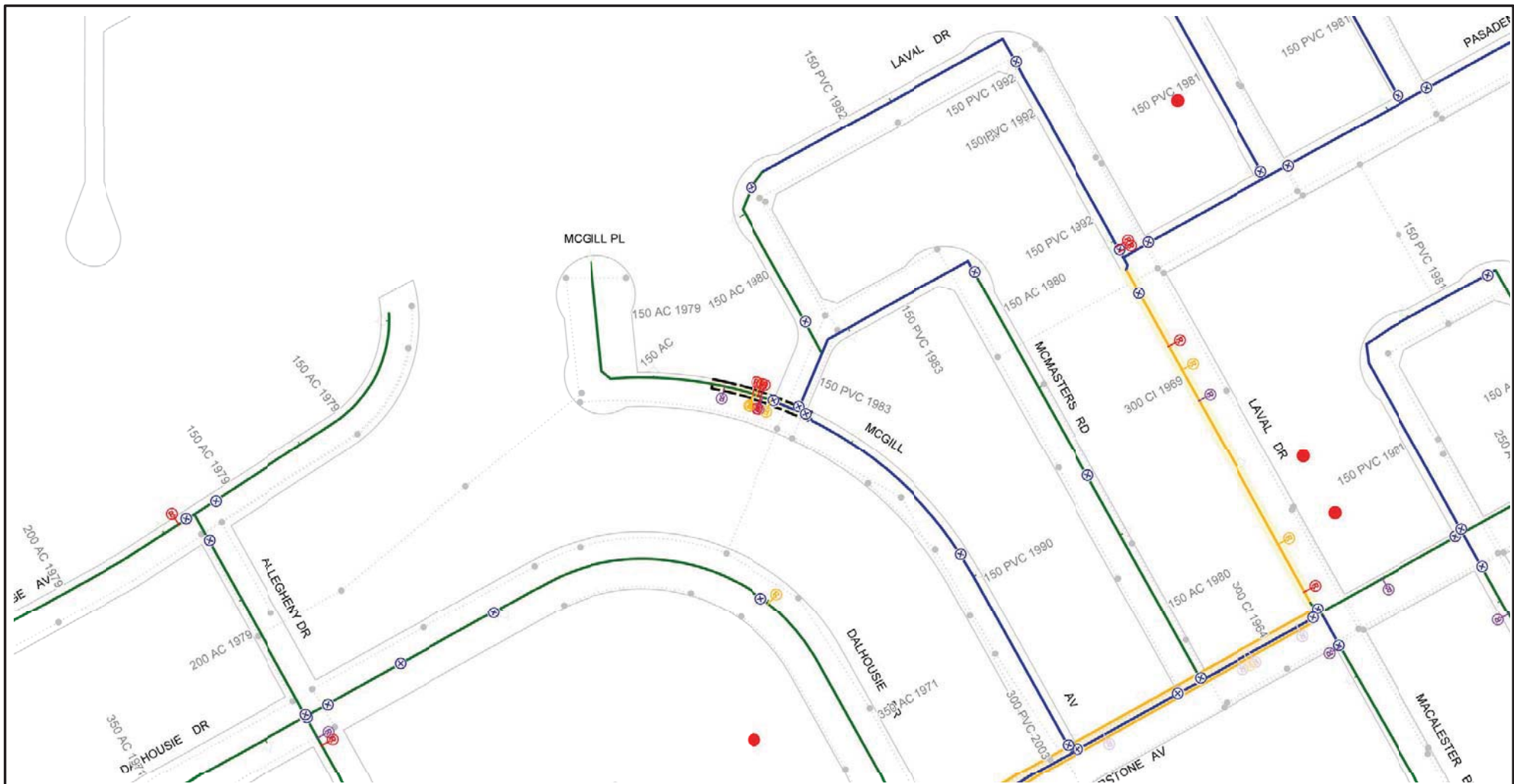


Printed: 10/16/2015

CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
2016 WATERMAIN RENEWAL PROGRAM

Location ID: 5	Street: BELAIR RD
Location Description: MARSHALL BY TO BRISBANE AV	
Scale: 1:2000	Renewal Type: REPAIR COUNT

C:\Assets Management Branch\Water\WM Renewal\2015\GCOMEDIA\2015_WMIR.gws




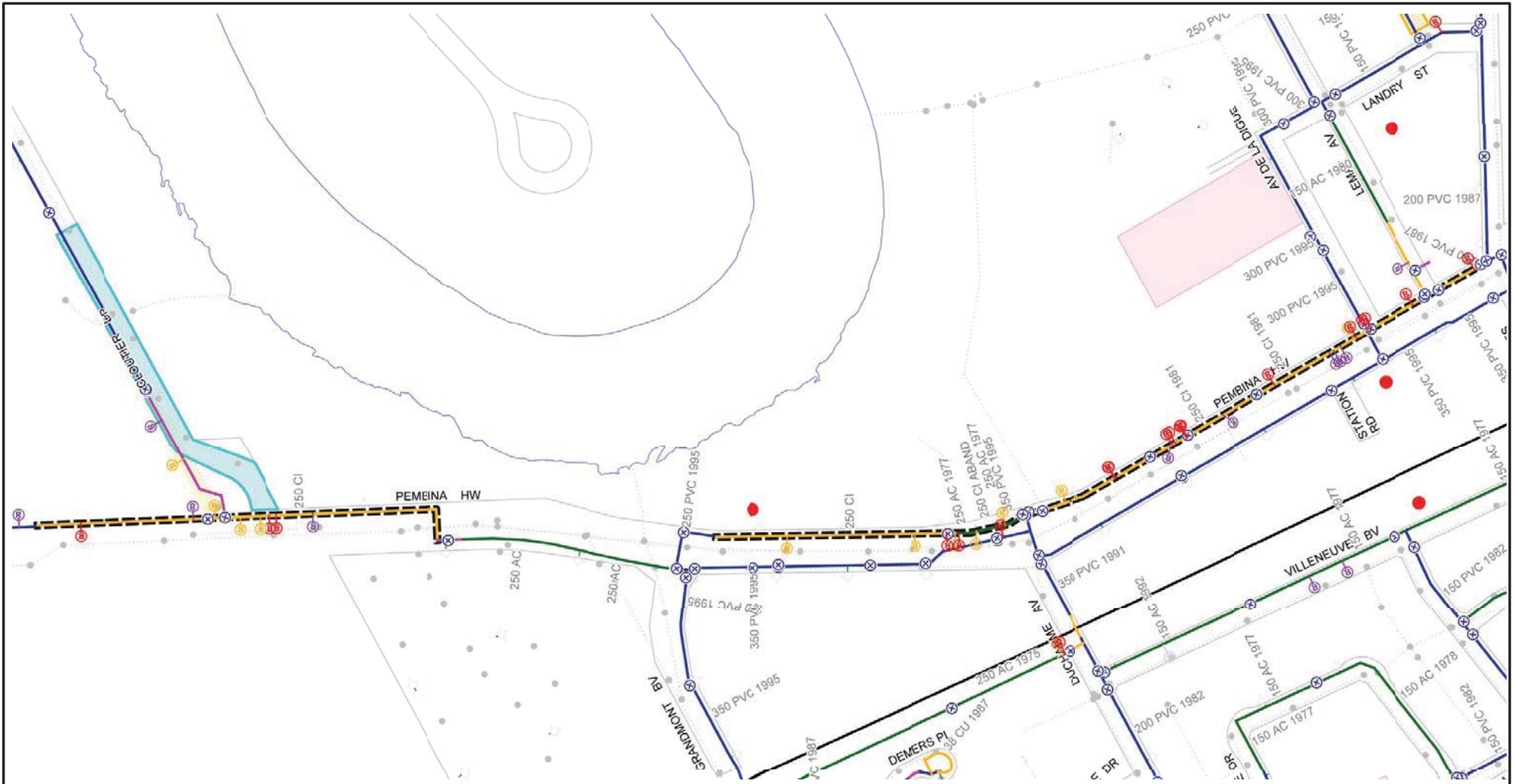
— CI WM	○ REPAIR < 5 YRS - ABANDON	— FEEDER MAIN	▣ PROJECTS - 2015
— PVC WM	○ REPAIR > 15 YRS	— AQUEDUCT	▣ HISTORICAL PROJECTS
— AC WM	○ REPAIR > 15 YRS - ABANDON	• MANHOLE	▣ 2015 PWD PROJECT - LOCAL
— UNKNOWN MATERIAL	⊗ VALVES	⋯ SEWERS	▣ 2015 PWD PROJECT - REGION
⊗ REPAIR < 5 YRS	■ 2014 FROZEN SERVICES	— RAILWAY	— CATHODIC PROTECTION
○ REPAIR < 5 YRS - ABANDON	○ HYDRANT	■ SCHOOL PARCELS	— FIRE PROTECTION UPGRADE
○ REPAIR 5 - 15 YRS	— HYDRANT BRANCH		

Additional Notes:
-150mm ok.



Printed: 10/16/2015

 CITY OF WINNIPEG WATER AND WASTE DEPARTMENT 2016 WATERMAIN RENEWAL PROGRAM	
Location ID: 19	Street: MCGILL AVE
Location Description: MCMASTERS AVE TO MID-BLOCK W	
Scale: 1:2000	Renewal Type: REPAIR COUNT



CI WM	REPAIR < 5 YRS - ABANDON	FEEDER MAIN	PROJECTS - 2015
PVC WM	REPAIR > 15 YRS	AQUEDUCT	HISTORICAL PROJECTS
AC WM	REPAIR > 15 YRS - ABANDON	MANHOLE	2015 PWD PROJECT - LOCAL
UNKNOWN MATERIAL	VALVES	SEWERS	2015 PWD PROJECT - REGION
REPAIR < 5 YRS	2014 FROZEN SERVICES	RAILWAY	CATHODIC PROTECTION
REPAIR < 5 YRS - ABANDON	HYDRANT	SCHOOL PARCELS	FIRE PROTECTION UPGRADE
REPAIR 5 - 15 YRS	HYDRANT BRANCH		

Additional Notes:
-250mm ok

← N →

Printed: 10/16/2015

CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
2016 WATERMAIN RENEWAL PROGRAM

Location ID: 26	Street: PEMBINA HWY
Location Description: DE LE'GLISE AVE TO MID-BLOCK N OF CLOUTIER DR	
Scale: 1:3500	Renewal Type: REPAIR COUNT