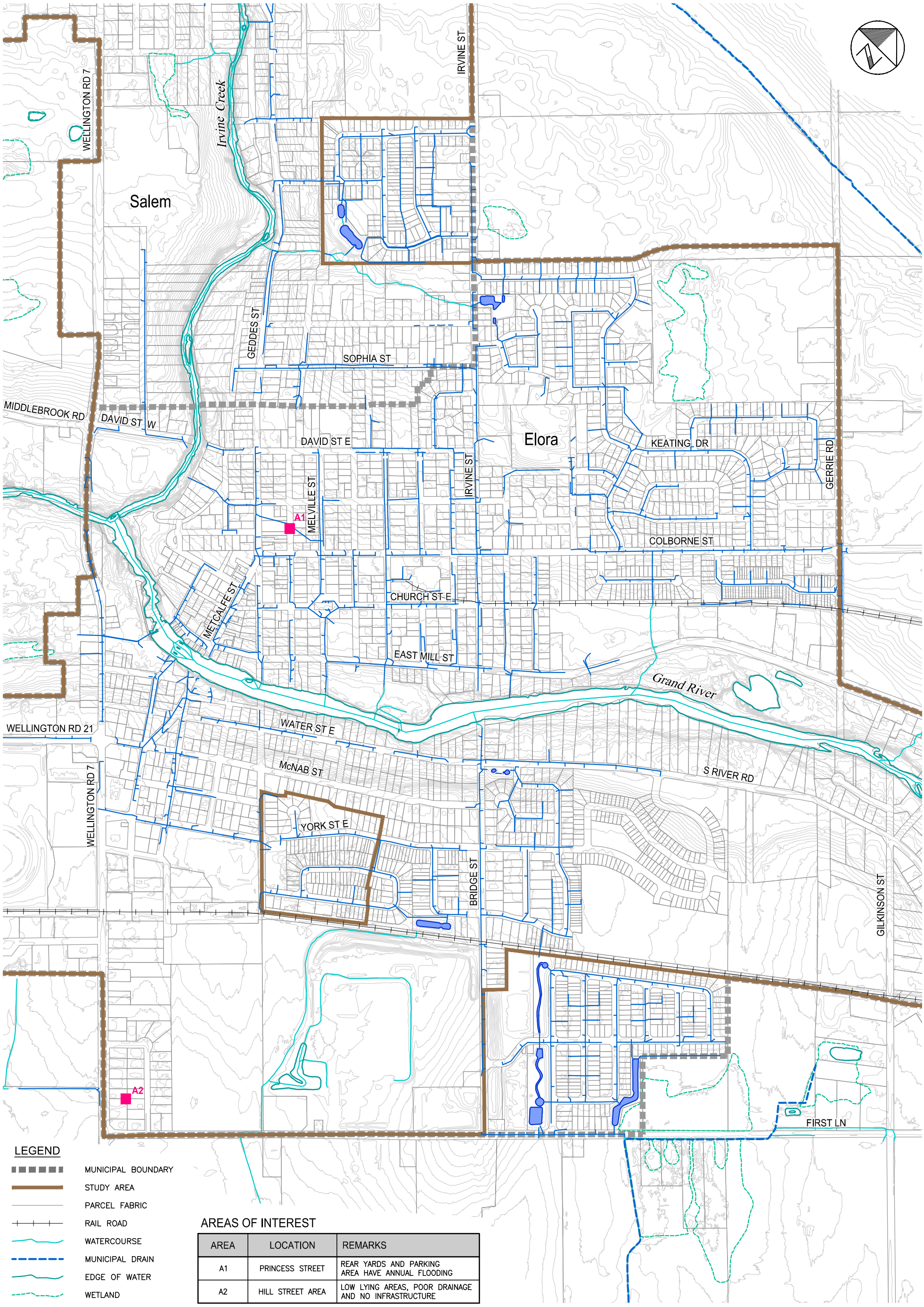


LEGEND

- MUNICIPAL BOUNDARY
- STUDY AREA
- PARCEL FABRIC
- RAIL ROAD
- WATERCOURSE
- MUNICIPAL DRAIN
- EDGE OF WATER
- WETLAND
- CONTOUR (1m)
- STORM SEWER
- RETENTION POND
- A3 — IDENTIFIED AREAS AS PROVIDED BY TOWNSHIP STAFF AND REFERENCE ID# (REFER TO TABLE, THIS FIGURE)

AREAS OF INTEREST

AREA	LOCATION	REMARKS
A1	PRINCESS STREET	REAR YARDS AND PARKING AREA HAVE ANNUAL FLOODING
A2	HILL STREET AREA	LOW LYING AREAS, POOR DRAINAGE AND NO INFRASTRUCTURE

SCALE VALID ONLY FOR 24"x36" VERSION

CENTRE WELLINGTON STORMWATER MASTER PLAN

TOWNSHIP OF CENTRE WELLINGTON

IDENTIFIED AREAS OF CONCERN (ELORA)

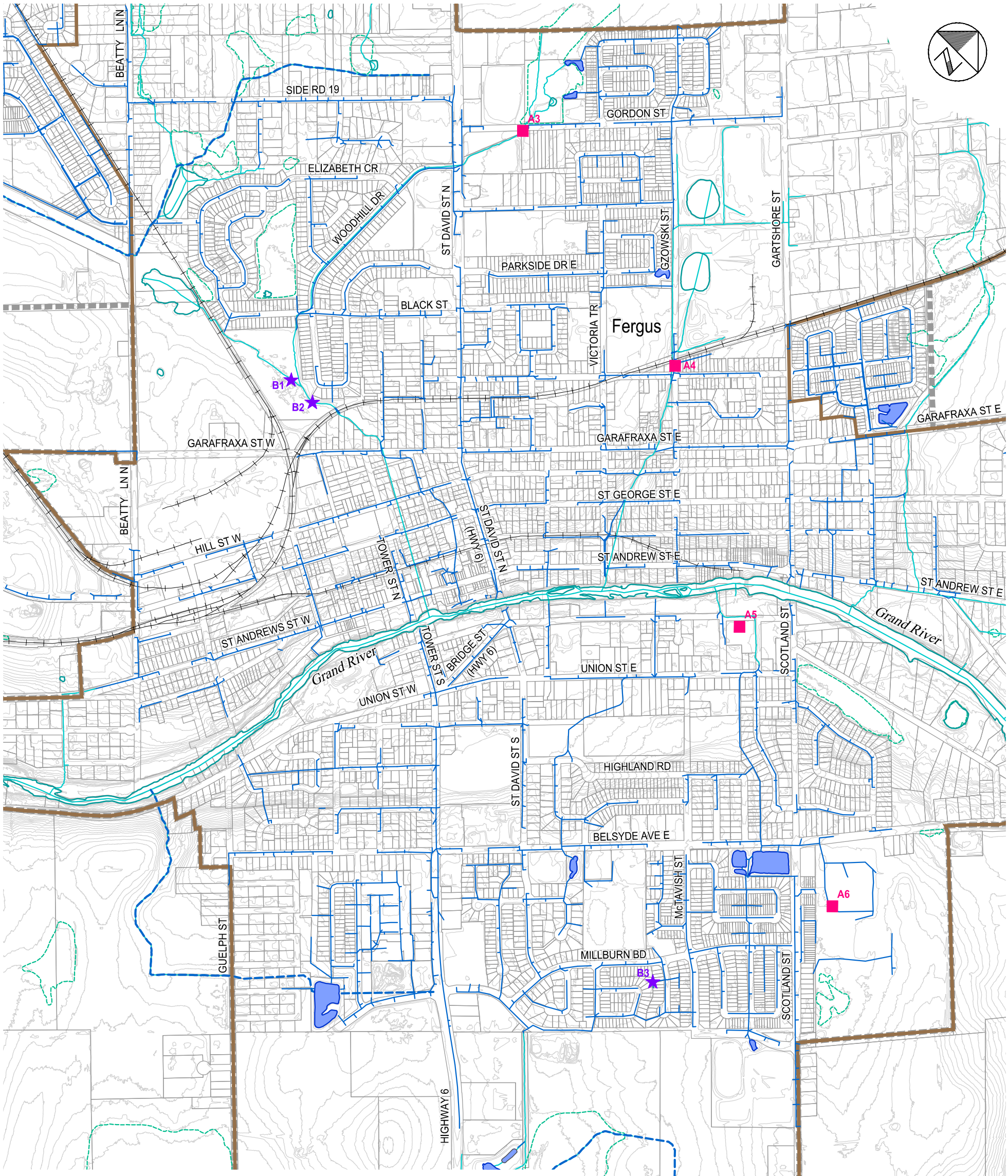
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Scale 1:5000 (0 50 100 200)

Consultant File No. WW22011069

Figure No. 6A

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Last Saved: 2024-02-02 Last Saved By: wds_richard.bartolo Plotted: 2024-03-05 Plotted By: wds_richard.bartolo



AREAS OF INTEREST

AREA	LOCATION	REMARKS
A3	GORDON STREET	PRIVATELY MAINTAINED CHANNEL POTENTIALLY CAUSING DRAINAGE ISSUES TO GORDON STREET
A4	GZOWSKI STREET AT FORFAR STREET EAST	WATER TRAVELS ALONG RAIL LINE AND FLOODS BACKYARDS AND ROAD
A5	QUEEN STREET EAST AT RIVER STREET	WATER BACKS UP ALONG OUTLET TO RIVER AND FLOODS CONDO DEVELOPMENT
A6	SCOTLAND STREET	CATCHBASIN AT REAR OF FERGUS COMMUNITY CENTRE FLOODS IN SPRING
A7	JONES BASELINE	CULVERT UNDER ROAD TIES INTO DRAIN TILE, TO THE EAST, WHICH TAKES LARGE DRAINAGE AREA
B1	WEST OF HOLMAN CRESCENT	MAINTENANCE OF POND
B2	WATERCOURSE SOUTHWEST OF HOLMAN CRESCENT	FLOODING CONCERNS ALONG WATERCOURSE
B3	BETWEEN BEIRNES COURT AND MILLIGAN STREET	REAR YARD DRAINAGE ISSUES

LEGEND

- MUNICIPAL BOUNDARY
- STUDY AREA
- PARCEL FABRIC
- RAIL ROAD
- WATERCOURSE
- MUNICIPAL DRAIN
- EDGE OF WATER
- WETLAND
- CONTOUR (1m)
- STORM SEWER
- RETENTION POND
- A3 — IDENTIFIED AREAS AS PROVIDED BY TOWNSHIP STAFF AND REFERENCE ID# (REFER TO TABLE, THIS FIGURE)
- B1 — IDENTIFIED AREAS AS PROVIDED BY PUBLIC COMMENT AND REFERENCE ID# (REFER TO TABLE, THIS FIGURE)

SCALE VALID ONLY FOR 24"x36" VERSION

CENTRE WELLINGTON STORMWATER MASTER PLAN

TOWNSHIP OF CENTRE WELLINGTON

IDENTIFIED AREAS OF CONCERN (FERGUS)

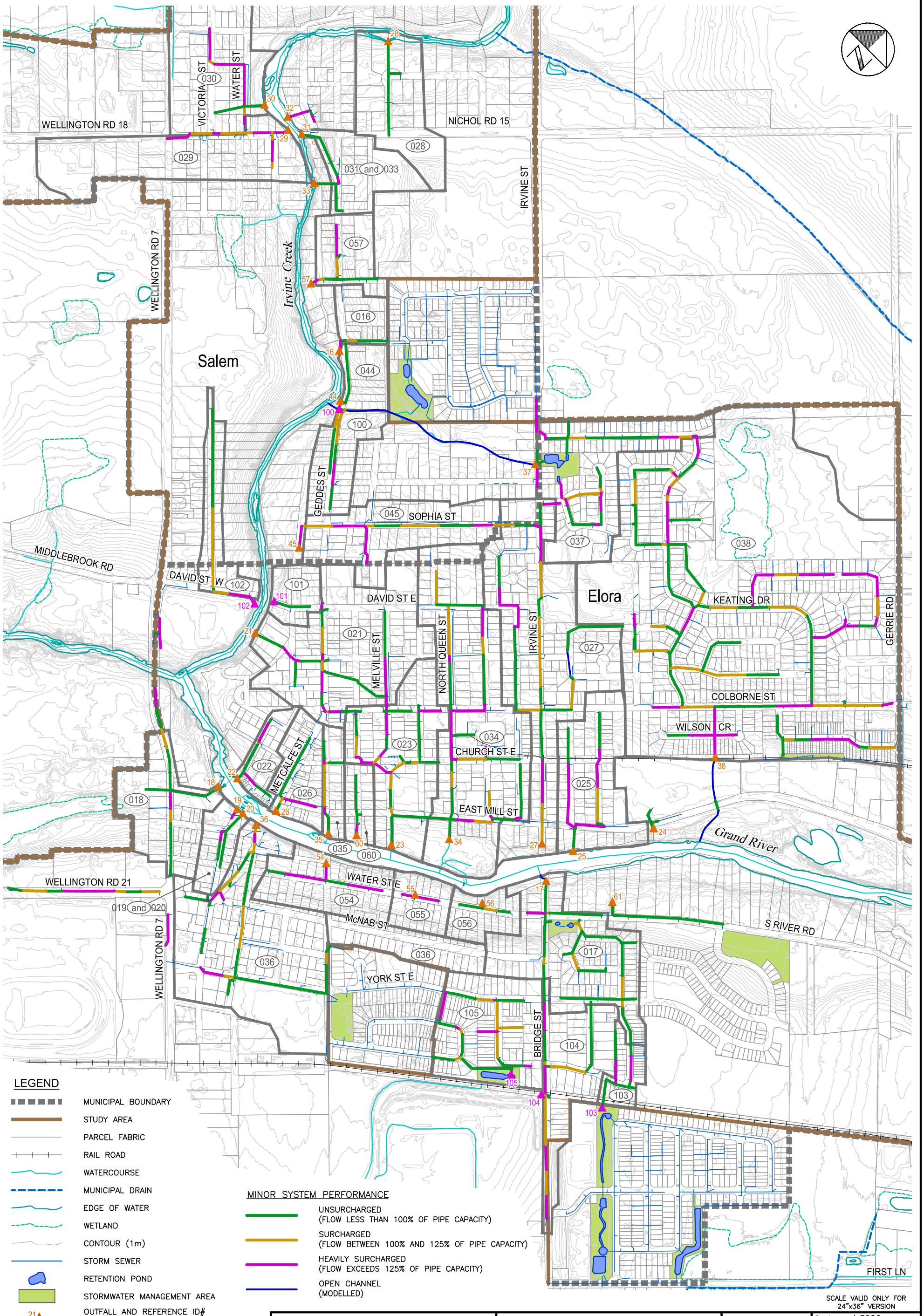
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Consultant File No. WW22011069

Figure No. 6B

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CENTRE WELLINGTON STORMWATER MASTER PLAN

TOWNSHIP OF CENTRE WELLINGTON

5 YEAR STORM EVENT MINOR SYSTEM PERFORMANCE

EXISTING CONDITION
(ELORA / SALEM)

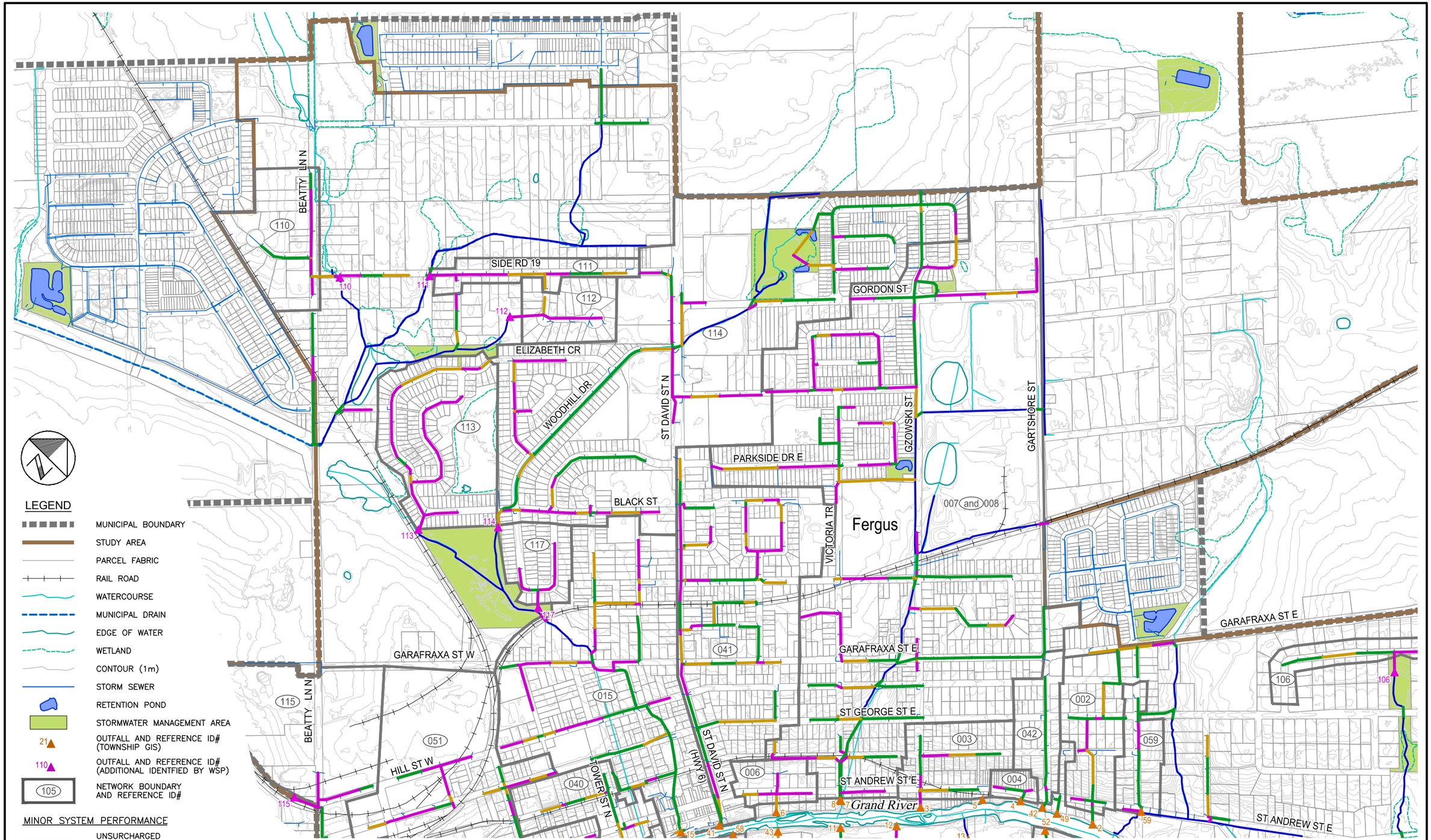
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Figure No.
7A

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LEGEND

- MUNICIPAL BOUNDARY
- STUDY AREA
- PARCEL FABRIC
- RAIL ROAD
- WATERCOURSE
- MUNICIPAL DRAIN
- EDGE OF WATER
- WETLAND
- CONTOUR (1m)
- STORM SEWER
- RETENTION POND
- STORMWATER MANAGEMENT AREA
- 21 OUTFALL AND REFERENCE ID# (TOWNSHIP GIS)
- 110 OUTFALL AND REFERENCE ID# (ADDITIONAL IDENTFIED BY WSP)
- (105) NETWORK BOUNDARY AND REFERENCE ID#

MINOR SYSTEM PERFORMANCE

- UNSURCHARGED (FLOW LESS THAN 100% OF PIPE CAPACITY)
- SURCHARGED (FLOW BETWEEN 100% AND 125% OF PIPE CAPACITY)
- HEAVILY SURCHARGED (FLOW EXCEEDS 125% OF PIPE CAPACITY)
- OPEN CHANNEL (MODELLED)

SCALE VALID ONLY FOR 24"x36" VERSION

CENTRE WELLINGTON STORMWATER MASTER PLAN

TOWNSHIP OF CENTRE WELLINGTON

5 YEAR STORM EVENT MINOR SYSTEM PERFORMANCE

EXISTING CONDITION (FERGUS NORTH)

wsp

Scale 1:5000 (0 50 100 200)

Consultant File No. WW22011069

Figure No. 7B

Path: D:\PROJECT\2022\WW22011069 - Wellington SWM MP\14 CAD\CIV\WKS\WR\PROJ\2024-02\Fig7BC MinSysPerf-5Yr-EX(Fergus).dwg

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