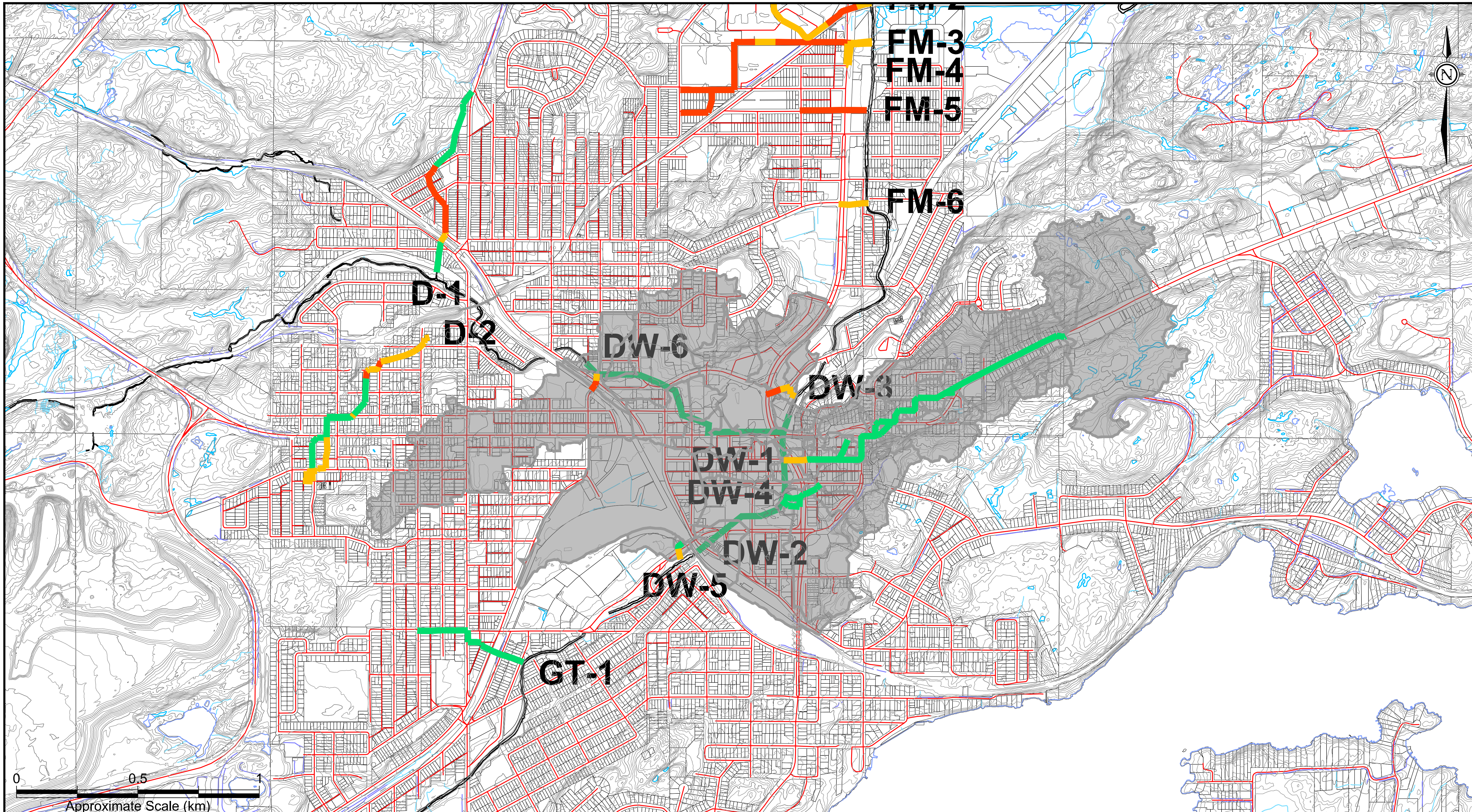

LEGEND

	ROAD (CGS)		TRUNK STORM SEWER: NO SURCHARGING (MODEL)
	LOT LINE (CGS)		TRUNK STORM SEWER: SURCHARGING (MODEL)
	WATERCOURSE & WATERBODY (CGS)		TRUNK STORM SEWER: FLOODING (MODEL)
	DITCH (CGS)		TRUNK STORM SEWER SUBCATCHMENT AREA
	MAJOR CONTOUR (10m)		
	MINOR CONTOUR (2m)		

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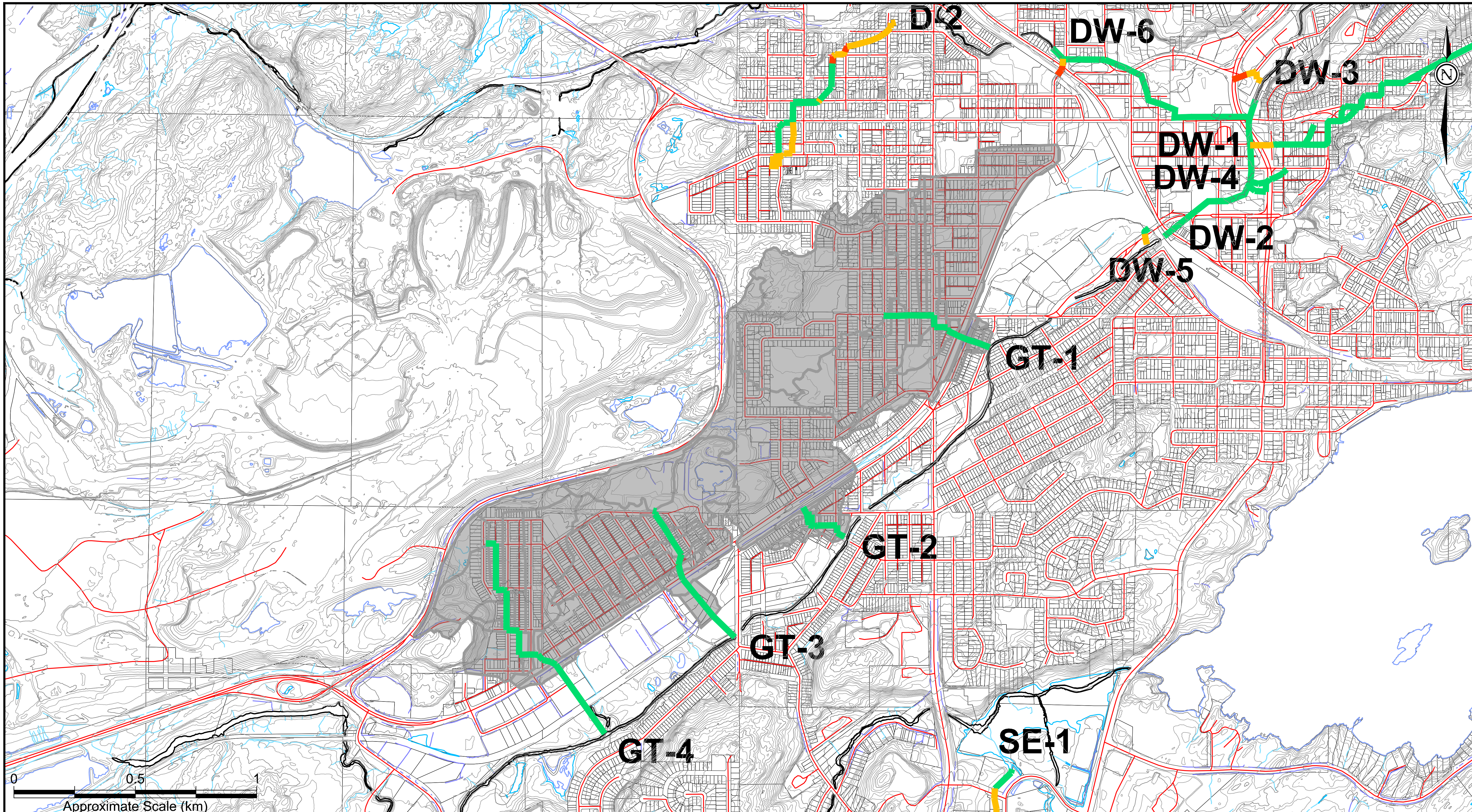
wood.

DWN BY:	KMR
CHK'D BY:	MDOG
SCALE:	1:15,000
PROJECT	Junction Creek Subwatershed Study City of Greater Sudbury, Ontario
TITLE	Trunk Storm Sewer System 5yr Performance - South End
DATE	Dec. 2018
PROJECT No.	TY161021
REV. No.	1
FIGURE No.	C9.5



LEGEND

- ROAD (CGS)
- LOT LINE (CGS)
- WATERCOURSE & WATERBODY (CGS)
- DITCH (CGS)
- MAJOR CONTOUR (10m)
- MINOR CONTOUR (2m)
- TRUNK STORM SEWER: NO SURCHARGING (MODEL)
- TRUNK STORM SEWER: SURCHARGING (MODEL)
- TRUNK STORM SEWER: FLOODING (MODEL)
- TRUNK STORM SEWER SUBCATCHMENT AREA

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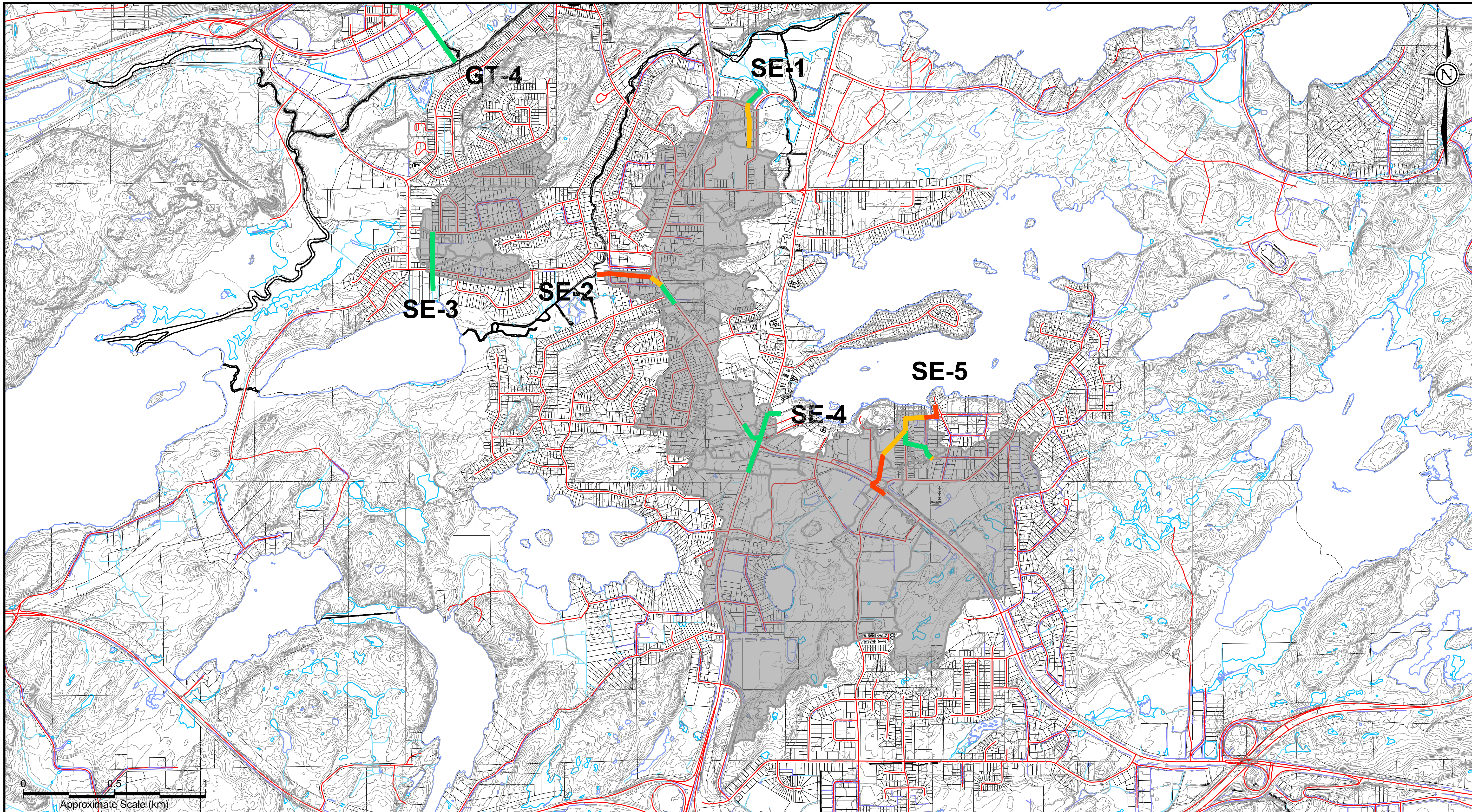
DWN BY:	KMR
CHK'D BY:	MDOG
SCALE:	1:15,000
PROJECT	Junction Creek Subwatershed Study City of Greater Sudbury, Ontario
TITLE	Trunk Storm Sewer System 5yr Performance - Gatchel
DATE	Dec. 2018
PROJECT No.	TY161021
REV. No.	1
FIGURE No.	C9.6



LEGEND

ROAD (CGS)	TRUNK STORM SEWER: NO SURCHARGING (MODEL)
LOT LINE (CGS)	TRUNK STORM SEWER: SURCHARGING (MODEL)
WATERCOURSE & WATERBODY (CGS)	TRUNK STORM SEWER: FLOODING (MODEL)
DITCH (CGS)	TRUNK STORM SEWER SUBCATCHMENT AREA
MAJOR CONTOUR (10m)	
MINOR CONTOUR (2m)	

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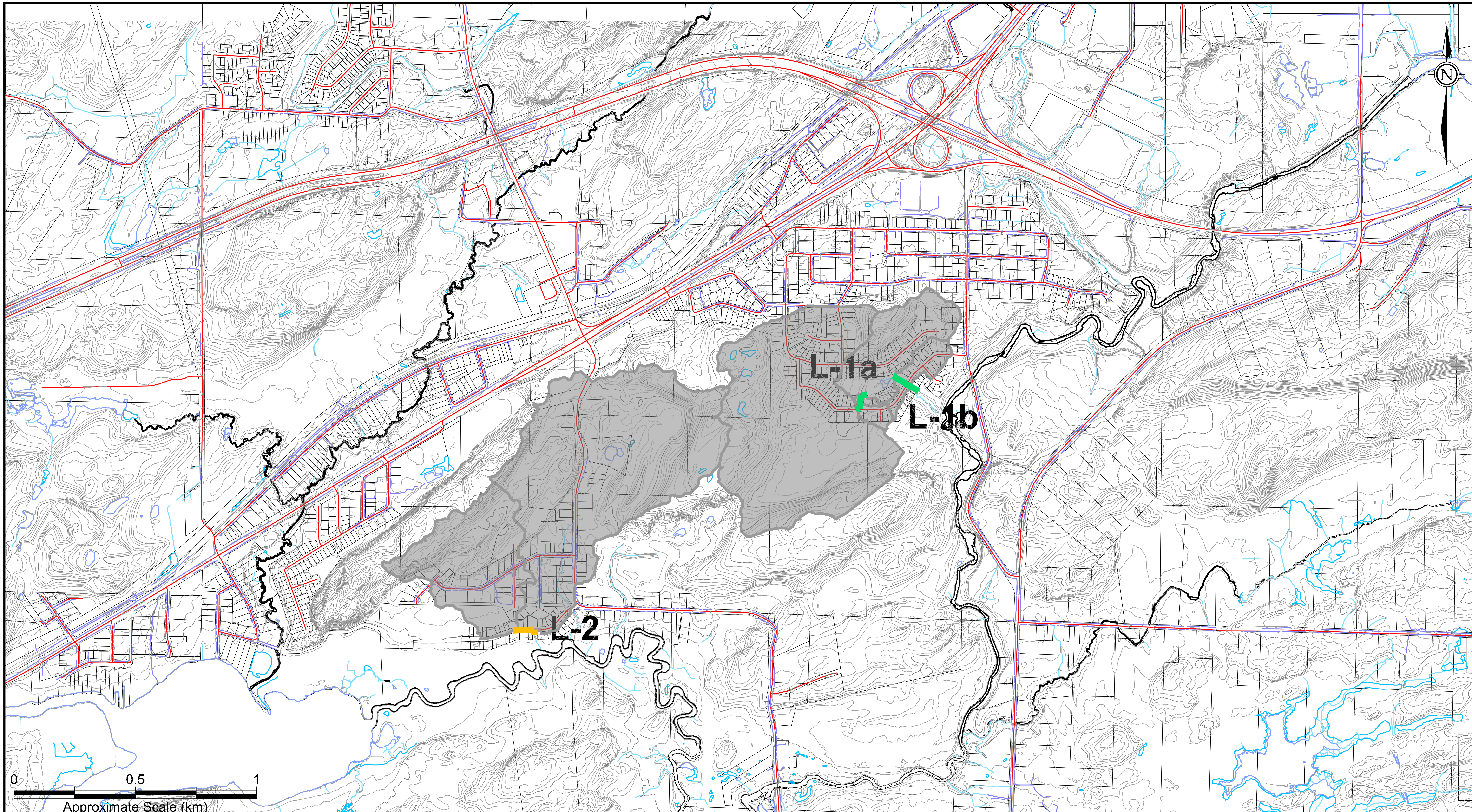
CHK'D BY:	MDOG
SCALE:	1:20,000
PROJECT	Junction Creek Subwatershed Study City of Greater Sudbury, Ontario
TITLE	Trunk Storm Sewer System 5yr Performance - South End
DATE	Dec. 2018
PROJECT No.	TY161021
REV. No.	1
FIGURE No.	C9.7



LEGEND

- ROAD (CGS)
- LOT LINE (CGS)
- WATERCOURSE & WATERBODY (CGS)
- DITCH (CGS)
- MAJOR CONTOUR (10m)
- MINOR CONTOUR (2m)
- TRUNK STORM SEWER: NO SURCHARGING (MODEL)
- TRUNK STORM SEWER: SURCHARGING (MODEL)
- TRUNK STORM SEWER: FLOODING (MODEL)
- TRUNK STORM SEWER SUBCATCHMENT AREA

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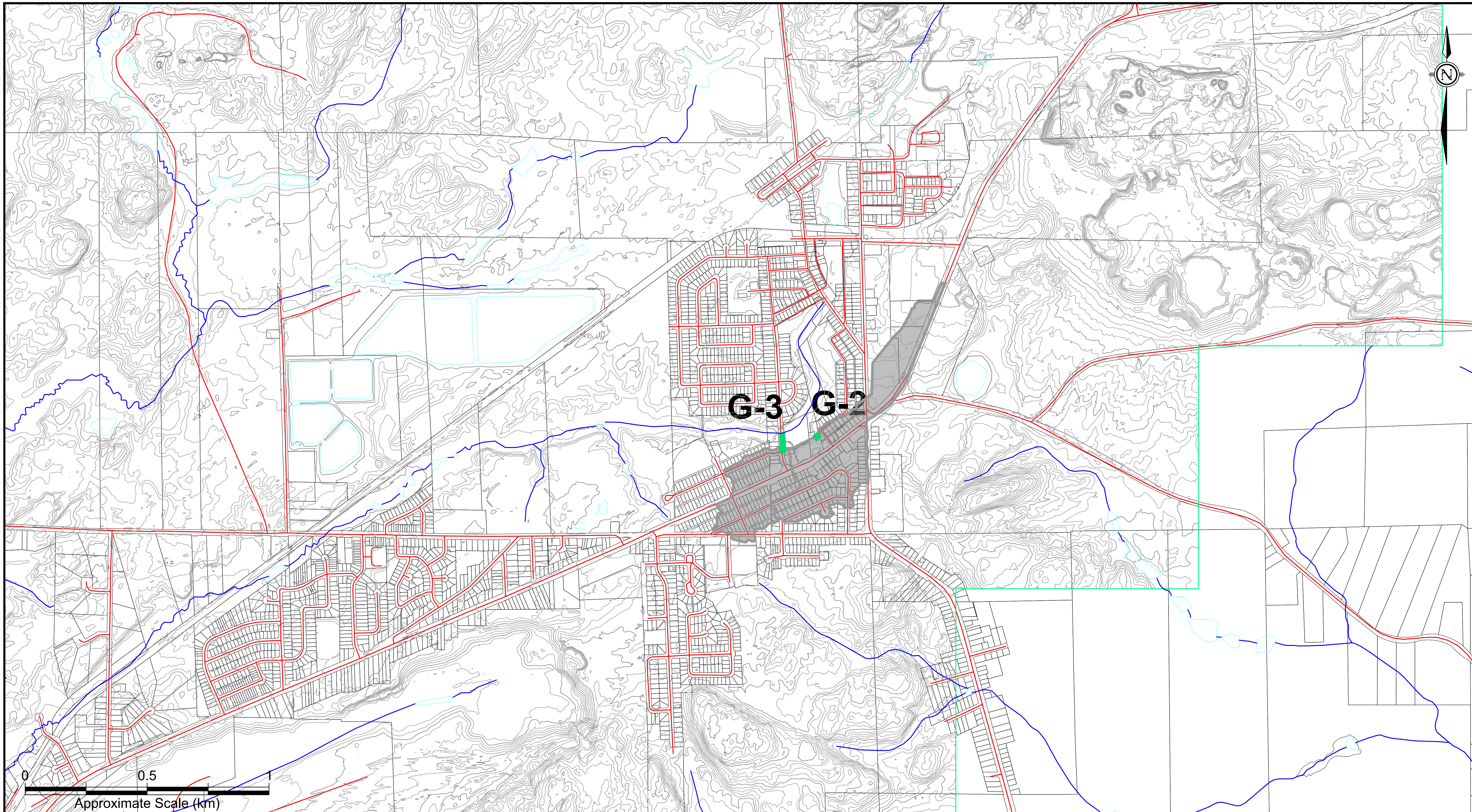
SCALE:	1:20,000
PROJECT	Junction Creek Subwatershed Study City of Greater Sudbury, Ontario
TITLE	Trunk Storm Sewer System 5yr Performance - Lively
DATE	Dec. 2018
PROJECT No.	TY161021
REV. No.	1
FIGURE No.	C9.8



LEGEND

	ROAD (CGS)		MAJOR SYSTEM (MODEL): ROADWAY FLOOD DEPTH <0.15m
	LOT LINE (CGS)		MAJOR SYSTEM (MODEL): ROADWAY FLOOD DEPTH 0.15–0.25m
	WATERCOURSE & WATERBODY (CGS)		MAJOR SYSTEM (MODEL): ROADWAY FLOOD DEPTH >0.25m
	DITCH (CGS)		TRUNK STORM SEWER SUBCATCHMENT AREA
	MAJOR CONTOUR (10m)		
	MINOR CONTOUR (2m)		

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SCALE:	1:15,000
PROJECT	Junction Creek Subwatershed Study City of Greater Sudbury, Ontario
TITLE	Trunk Storm Major System 100yr Performance - Garson
DATE	Dec. 2018
PROJECT No.	TY161021
REV. No.	1
FIGURE No.	C10.1