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Legend

- PROPOSED TRUNK STORM SEWER
- EXISTING TRUNK STORM SEWER
- FUTURE TRUNK STORM SEWER
- MAJOR OVERLAND FLOW ROUTE
- DRAINAGE AREA No.
- RUNOFF COEFFICIENT
- STORM DRAINAGE AREA (ha)
- EXTERNAL AREA No.
- EXTERNAL RUNOFF COEFFICIENT
- EXTERNAL STORM DRAINAGE AREA (ha)
- STORM DRAINAGE BOUNDARY
- EXTERNAL STORM DRAINAGE BOUNDARY

Notes

1 ISSUED FOR DRAFT PLAN APPROVAL AJ DT 19.03.19

Revision By Appd. YJMMDD

File Name: 160401085-MSS AJ MS DT 19.03.14

Permit-Seal Dwn. Chkd. Dgnr. YJMMDD

Client/Project
NEPEAN TOWN CENTRE DEVELOPMENT CORPORATION

SNTC LANDS ASSESSMENT

OTTAWA, ON

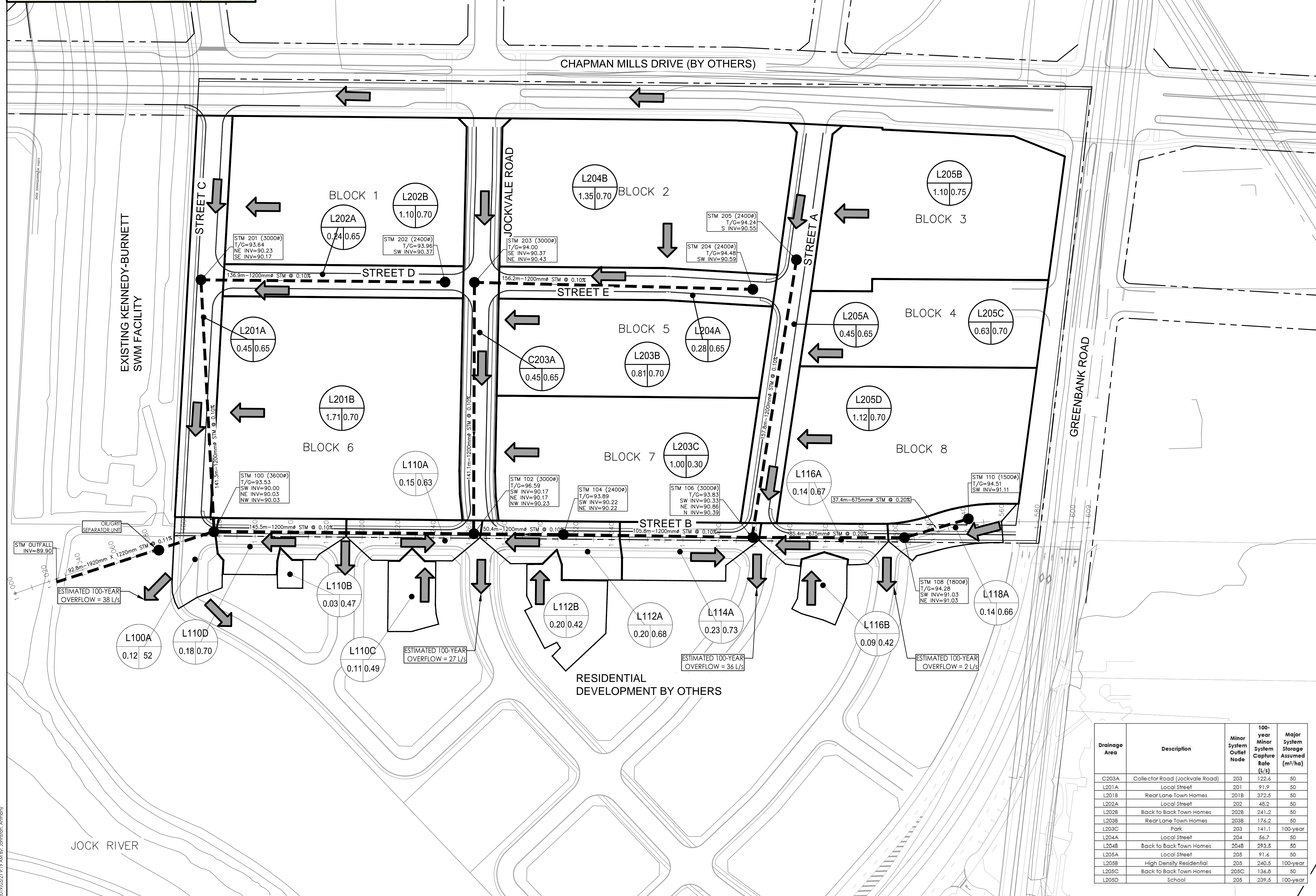
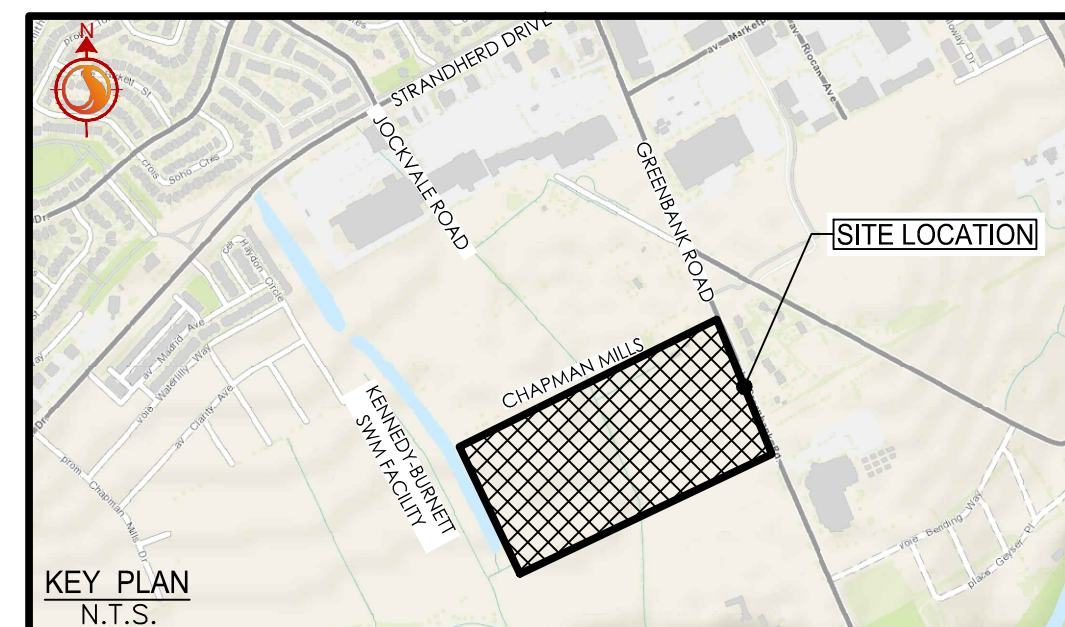
Title
OVERALL STORM SEWER SYSTEM

Project No. 160401085 Scale 1:1000

Drawing No. Sheet 1 of 5 Revision

STM-1 1 of 5 1

Drainage Area	Description	Minor System Outlet Node	100-year Minor System Capture Rate (L/s)	Major System Storage Assumed (m ³ /ha)
C203A	Collector Road (Jockvale Road)	203	122.6	50
L201A	Local Street	201	91.9	50
L201B	Rear Lane Town Homes	201B	372.5	50
L202A	Local Street	202	48.2	50
L202B	Back to Back Town Homes	202B	241.2	50
L203B	Rear Lane Town Homes	203B	176.2	50
L203C	Park	203	141.1	100-year
L204A	Local Street	204	56.7	50
L204B	Back to Back Town Homes	204B	293.5	50
L205A	Local Street	205	91.6	50
L205B	High Density Residential	205	240.5	100-year
L205C	Back to Back Town Homes	205C	136.8	50
L205D	School	205	239.5	100-year



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 2019/03/19 9:19 AM by: jharrison, Anthony

ORIGINAL SHEET - ARCH-D