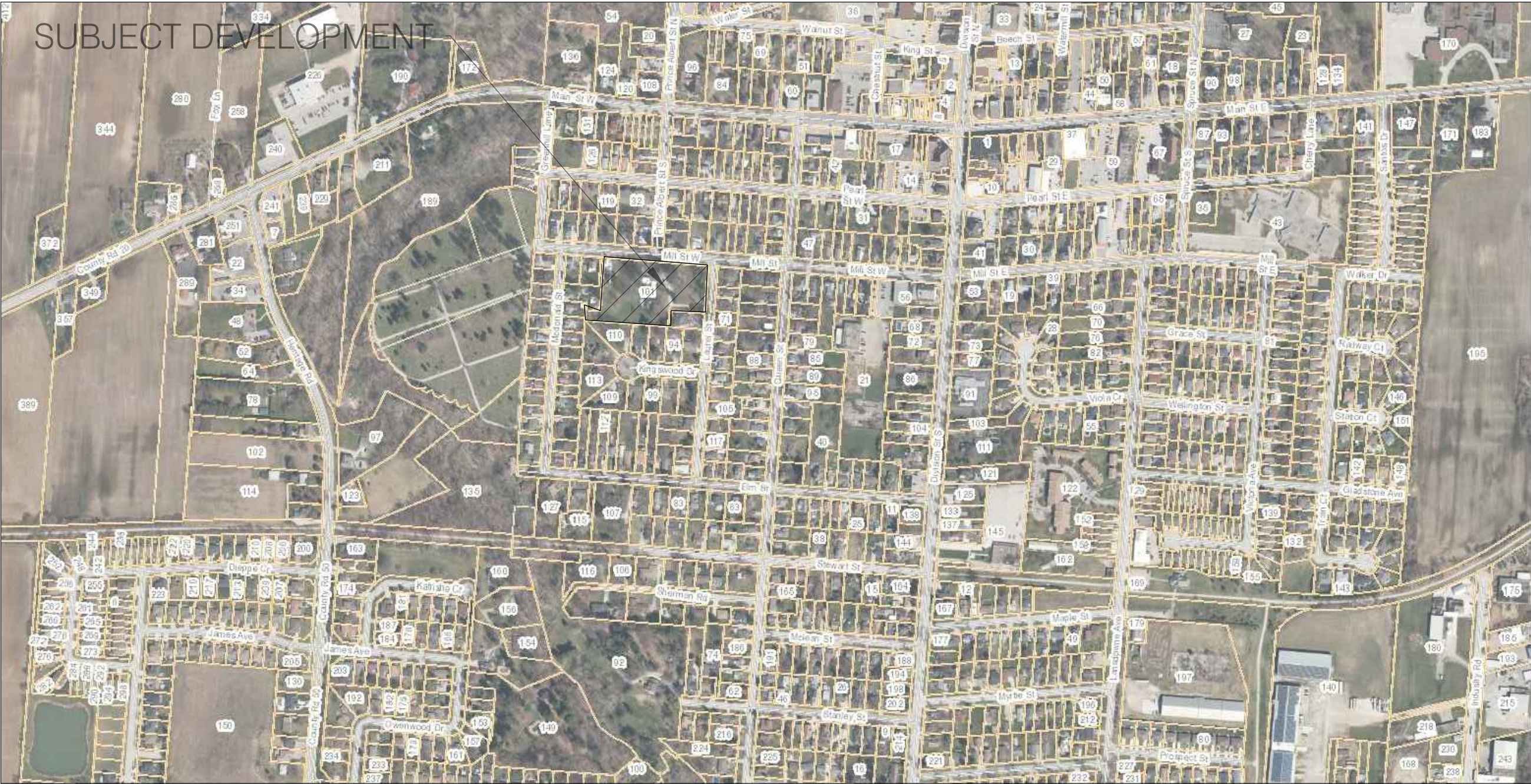
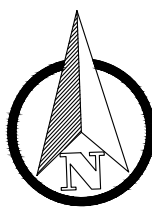


101 MILL STREET

(TOWN OF KINGSVILLE, ONTARIO)



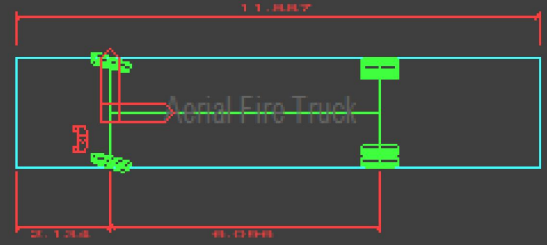
SHEET INDEX	
Sheet Number	Sheet Title
--	TITLE PAGE
1	SITE PLAN
2	FIRE ROUTE PLAN
3	GRADING PLAN
4	SERVICING PLAN
5	REMOVAL PLAN

KEY PLAN

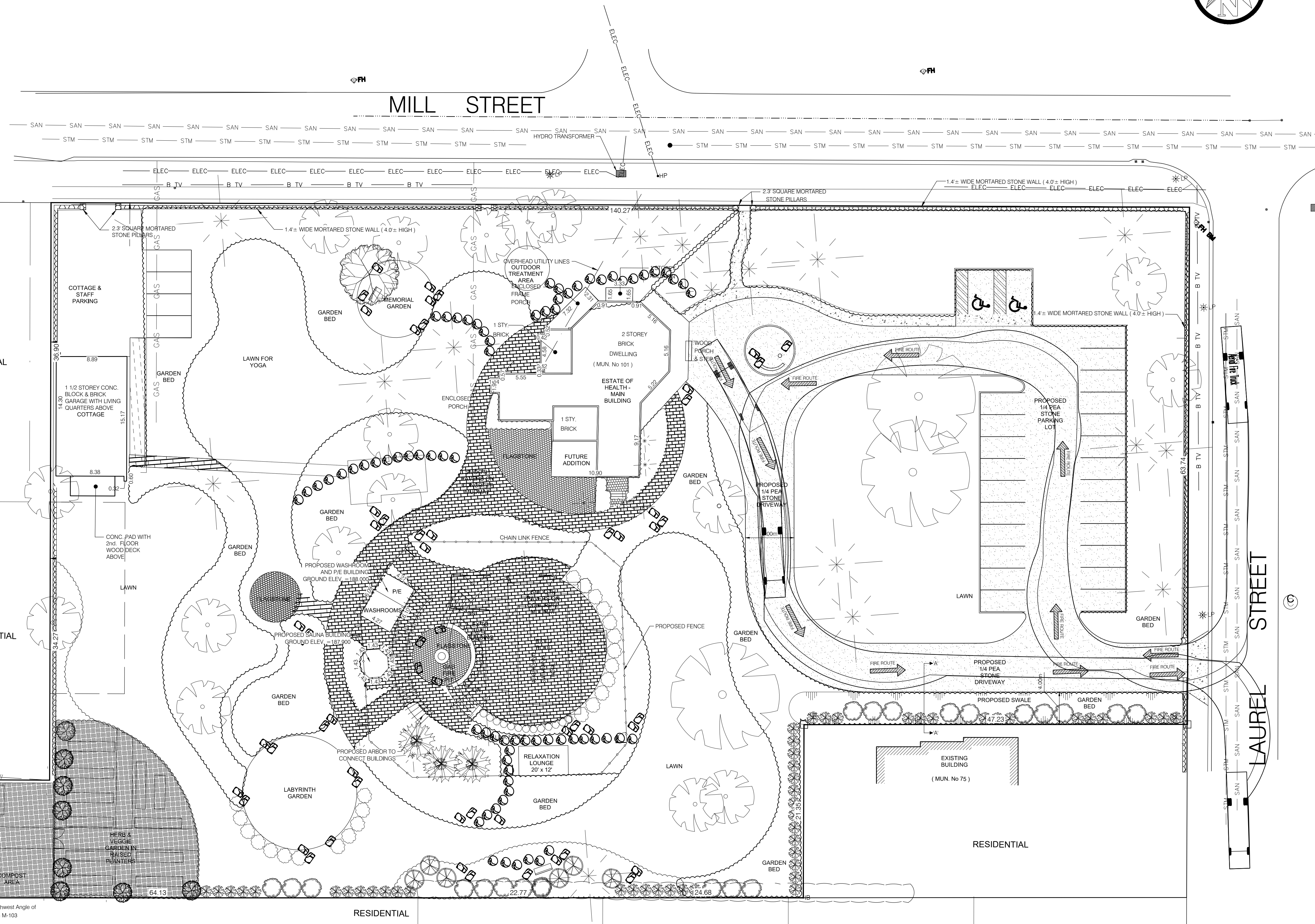
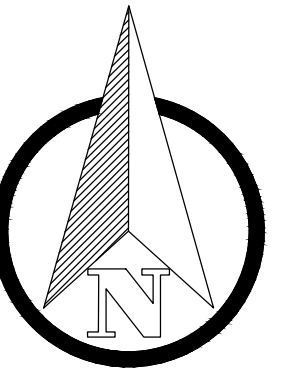
ATTENTION
CONTRACTOR IS RESPONSIBLE FOR CONFIRMING
THE EXACT LOCATION AND PROTECTION OF
EXISTING UTILITIES DURING CONSTRUCTION

GENERAL NOTES:

1. VEHICLE TRACKING FOR FIRE TRUCK IS SHOWN ENTERING AND EXITING THE SITE



Aerial Fire Truck
Overall Length 11.887m
Overall Width 2.489m
Overall Body Height 2.288m
Min Body Ground Clearance 0.229m
Track Width 2.489m
Lock-to-lock time 5.00s
Max Wheel Angle 45.00°



August 27, 2019

101 MILL STREET, WEST KINGSVILLE, L4W 5G6, ONTARIO, CANADA



DATE: AUGUST 27, 2019.

MATTHEW J. BAIRD, P.ENG.

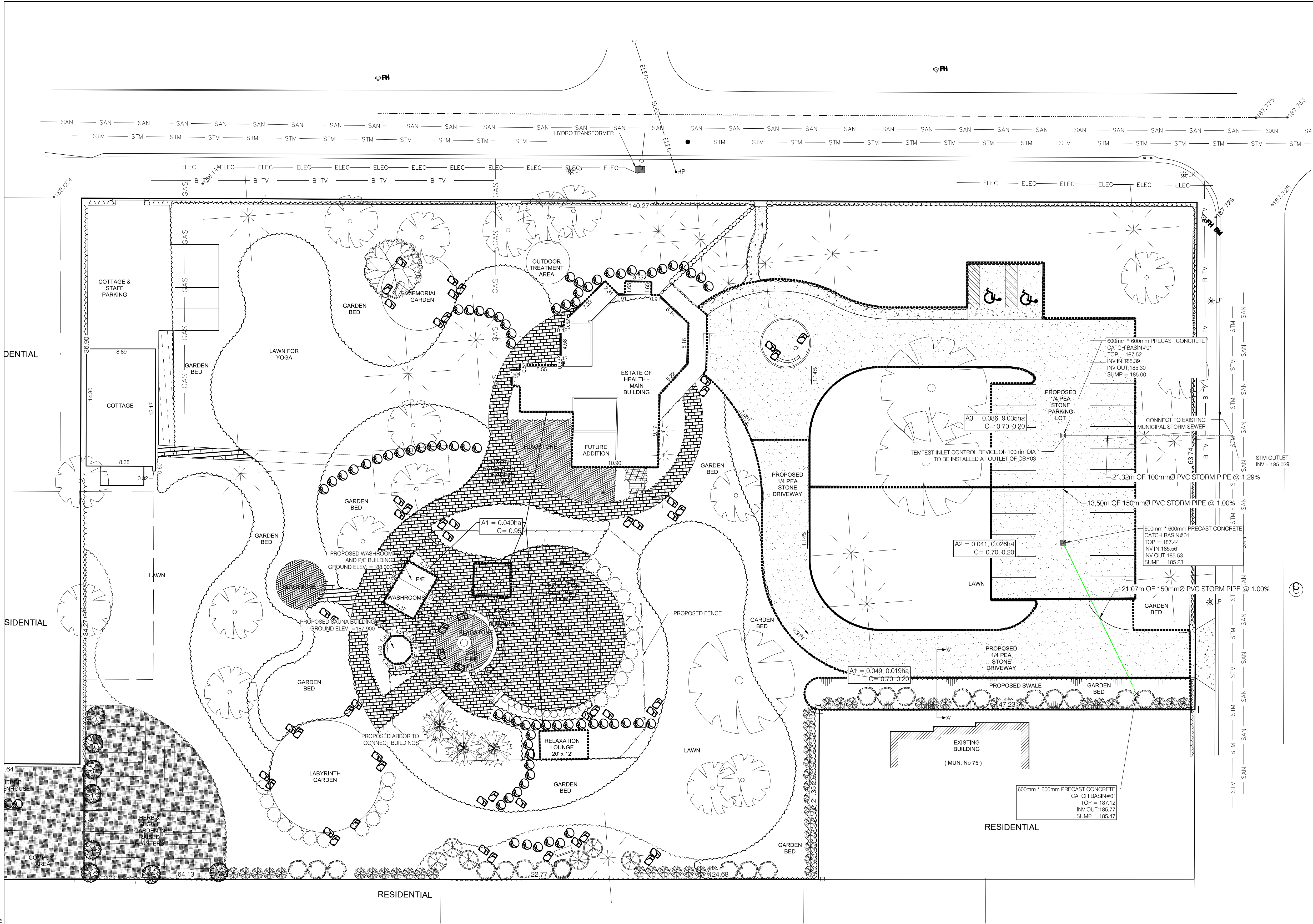
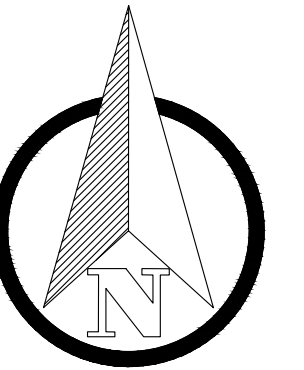
DATE	REVISIONS
JULY 26, 2019	SUBMITTED TO THE TOWN OF KINGSTOWN FOR PRELIMINARY REVIEW
AUGUST 27, 2019	REVISED SITE PLAN ACCORDING TO TOWN OF KINGSTOWN COMMENTS DATED AUGUST 16, 2019

27 PRINCESS STREET, SUITE #102
LEAMINGTON, ONTARIO
N8H 2X81000 - 267 PELLISSIER STREET,
WINNIPEG, ONTARIO
R9A 4K4

PROJECT TITLE:
ESTATE OF HEALTH
101 MILL ST. W, KINGSTOWN, ONTARIO
SHEET TITLE:
FIRE ROUTE PLAN

DATE:
AUGUST 27, 2019
SCALE:
1:250
DRAWN BY:
P.S.
CHECKED BY:
M.J.B.

PROJECT NO:
19-018
SHEET NO:
2



LEGEND		
DESCRIPTION	EXISTING	PROPOSED
WATERMAIN	---	---
WATER CURB STOP	CS	CS
WATER VALVE	⊗	⊗
FIRE HYDRANT	⊗	⊗
WATERMAIN 'TEES' & 'BENDS'		⊗
SANITARY SEWER	---	---
SANITARY MANHOLE		● SANMH1
STORM SEWER	---	---
STORM MANHOLE		● STMH1
STORM MANHOLE WITH CB LID		● STMH1
CATCH BASIN	⊠	⊠ CB1
SIDEWALK	---	---
LIGHT POLE	⊗	
PROPERTY LINE	---	---

11 RODGERS ROAD LEXINGTON, ONTARIO														
HYDRAULIC ANALYSIS REPORT														
1.0 PROJECT INFORMATION														
LOCATION		AREA			FLOW			DESIGN DATA			PERIOD			
Area ID	Area Description	Flow Direction	Flow Type	Flow Rate (L/s)	Flow Rate (m³/s)	Flow Rate (cfs)	Flow Rate (gpm)	Flow Rate (MGD)	Flow Rate (L/s)	Flow Rate (m³/s)	Flow Rate (cfs)	Flow Rate (gpm)	Flow Rate (MGD)	Flow Rate (L/s)
2.0 ANALYSIS SUMMARY														
3.0 ANALYSIS DETAILS														
4.0 ANALYSIS RESULTS														
5.0 ANALYSIS COMMENTS														

August 27, 2019

11 MILL STREET, SUITE 102, LEXINGTON, ONTARIO L9K 4K4



DATE: AUGUST 27, 2019

MJB

MATTHEW J. BAIRD, P.ENG.

DATE	REVISIONS
JULY 26, 2019	SUBMITTED TO THE TOWN OF KINGSTOWN FOR PRELIMINARY REVIEW
AUGUST 27, 2019	REVISED SITE PLAN ACCORDING TO TOWN OF KINGSTOWN COMMENTS DATED AUGUST 16, 2019
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27 PRINCESS STREET, SUITE #102
LEXINGTON, ONTARIO
N9H 2X8

1000 - 267 PELLISSIER STREET,
WINSTON, ONTARIO
N9A 4K4

PROJECT TITLE:
ESTATE OF HEALTH
101 MILL ST. W, KINGSTOWN, ONTARIO
SHEET TITLE:
SERVICING PLAN

DATE:
AUGUST 27, 2019
SCALE:
1:250
DRAWN BY:
P.S.
CHECKED BY:
M.J.B.

PROJECT NO:
19-018
SHEET NO:
4

