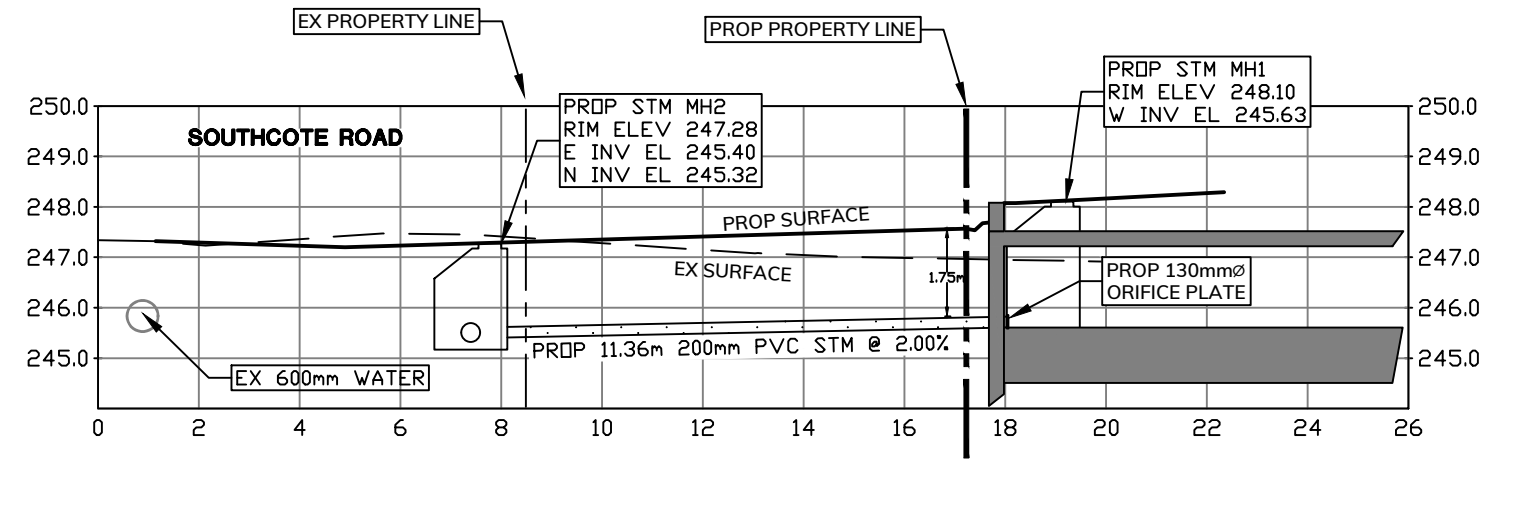
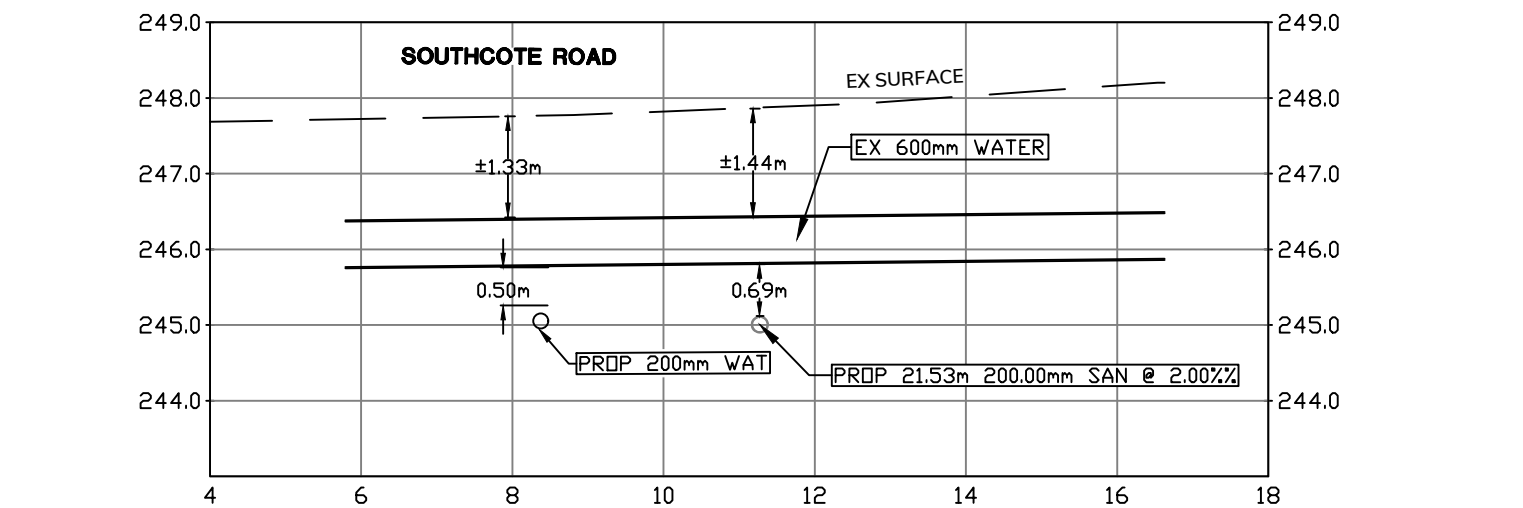
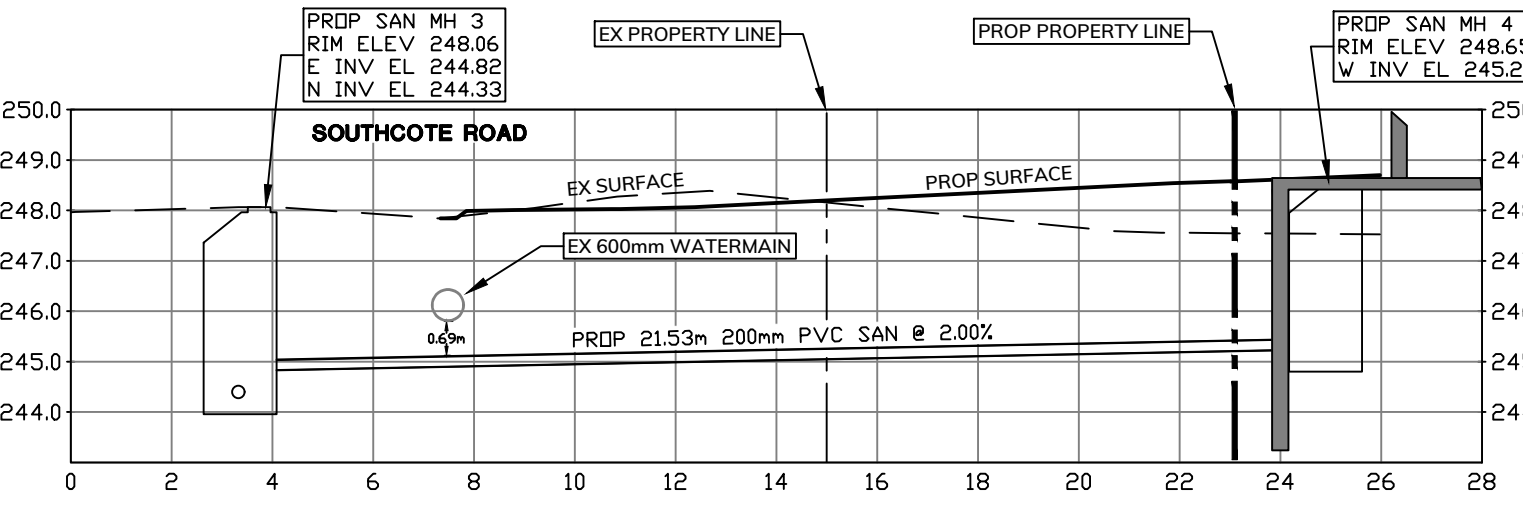


SEE CONTINUATION ON PAGE 3

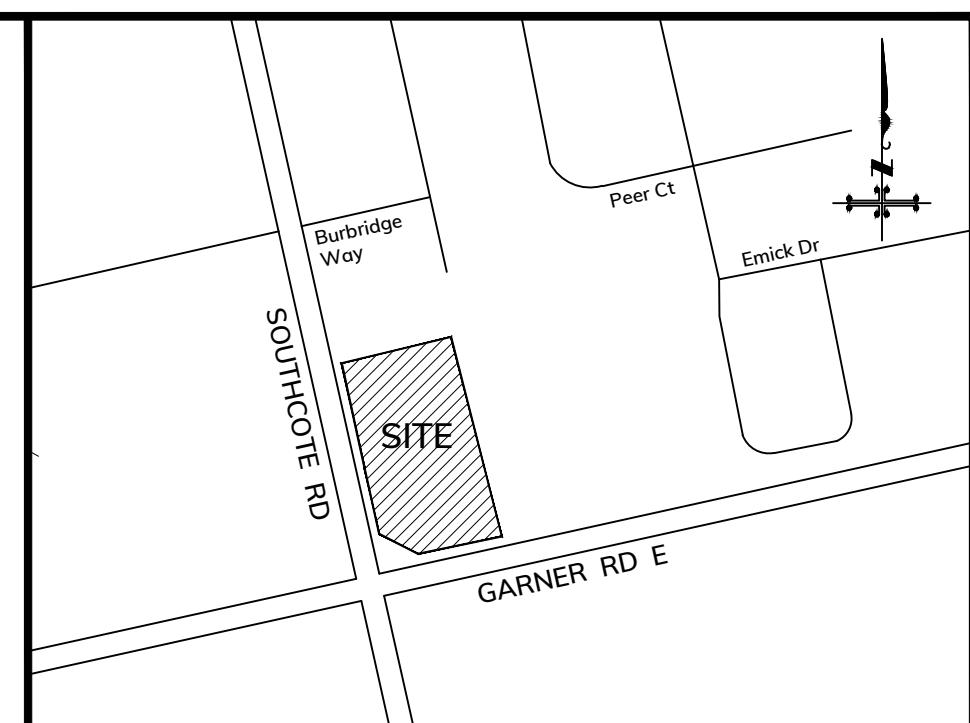


SERVICING LEGEND:

- DENOTES EXISTING STORM MANHOLE
- DENOTES PROPOSED STORM MANHOLE
- DENOTES EXISTING STORM CATCHBASIN MANHOLE
- DENOTES PROPOSED STORM CATCHBASIN MANHOLE
- DENOTES EXISTING CATCH BASIN
- DENOTES PROPOSED CATCHBASIN
- DENOTES EXISTING STORM SEWER
- DENOTES PROPOSED STORM SEWER
- DENOTES EXISTING SANITARY MANHOLE
- DENOTES PROPOSED SANITARY MANHOLE
- DENOTES EXISTING SANITARY SEWER
- DENOTES PROPOSED SANITARY SEWER
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- DENOTES PROPOSED HYDRANT
- ⊗ DENOTES PROPOSED WATER VALVE & BOX
- ⊗ DENOTES PROPOSED CHECK VALVE & CHAMBER
- ▨ DENOTES EXISTING WATER MAIN
- ▨ DENOTES PROPOSED WATER MAIN
- DENOTES PROPOSED LIMIT OF CONSTRUCTION
- DENOTES PROPERTY LINE
- ▨ DENOTES PROPOSED PERMEABLE PAVERS

CONTRACTOR TO VERIFY ALL INVERTS, SIZE, MATERIAL, AND LOCATION OF ALL SERVICES PRIOR TO CONSTRUCTION AND REPORT ANY DISCREPANCIES TO THE ODAN/DETECH GROUP

CONTRACTOR TO PROVIDE AS-BUILT DRAWINGS UPON COMPLETION OF ALL WORKS TO THE ODAN/DETECH GROUP



KEY PLAN
Scale: N.T.S.

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EXISTING TOPOGRAPHICAL INFORMATION SUPPLIED BY BARICH GRONKIE SURVEYING LTD. DATED FEBRUARY 4, 2020 AND A.T. MCLAREN LTD. DATED 2021-07-2022

BENCH MARK:
ELEVATIONS ARE REFERRED TO THE CANADIAN GEODETIC VERTICAL DATUM (CGVD-1928/1978) AND ARE DERIVED FROM CITY OF HAMILTON BENCHMARK No. 00819890294 HAVING AN ELEVATION OF 247.65 m.

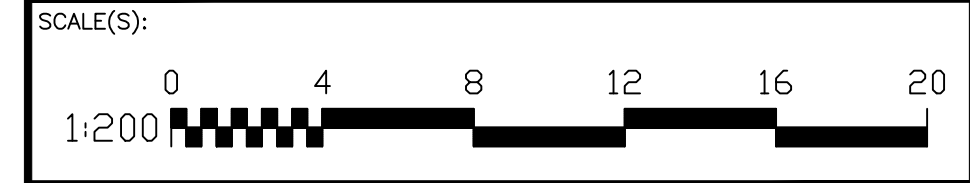
BEARING NOTE:
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POINT ID	NORTHING	EASTING
A	4784300.879	584734.633
B	4784250.641	584873.210

METRIC NOTE:
DISTANCES AND ELEVATIONS ON THIS PLAN ARE TYPICALLY SHOWN IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

NO.	REVISIONS	DATE	BY
7	ISSUED FOR OPA/ZBA	2022-05-17	M.L.B.
6	ISSUED REVIEW & COORD	2022-05-11	M.L.B.
5	ISSUED FOR REVIEW & COORD	2022-05-06	M.L.B.
4	ISSUED FOR OPA/ZBA	2021-08-20	M.H.H.
3	ISSUED FOR REVIEW & COORD	2021-06-17	M.L.B.
2	ISSUED FOR REVIEW & COORD (WIP)	2021-05-28	M.L.B.
1	ISSUED FOR REVIEW & COORD (WIP)	2021-05-19	M.L.B.



DRAWING TITLE:
CONCEPT SITE SERVICING PLAN (P1 LEVEL)

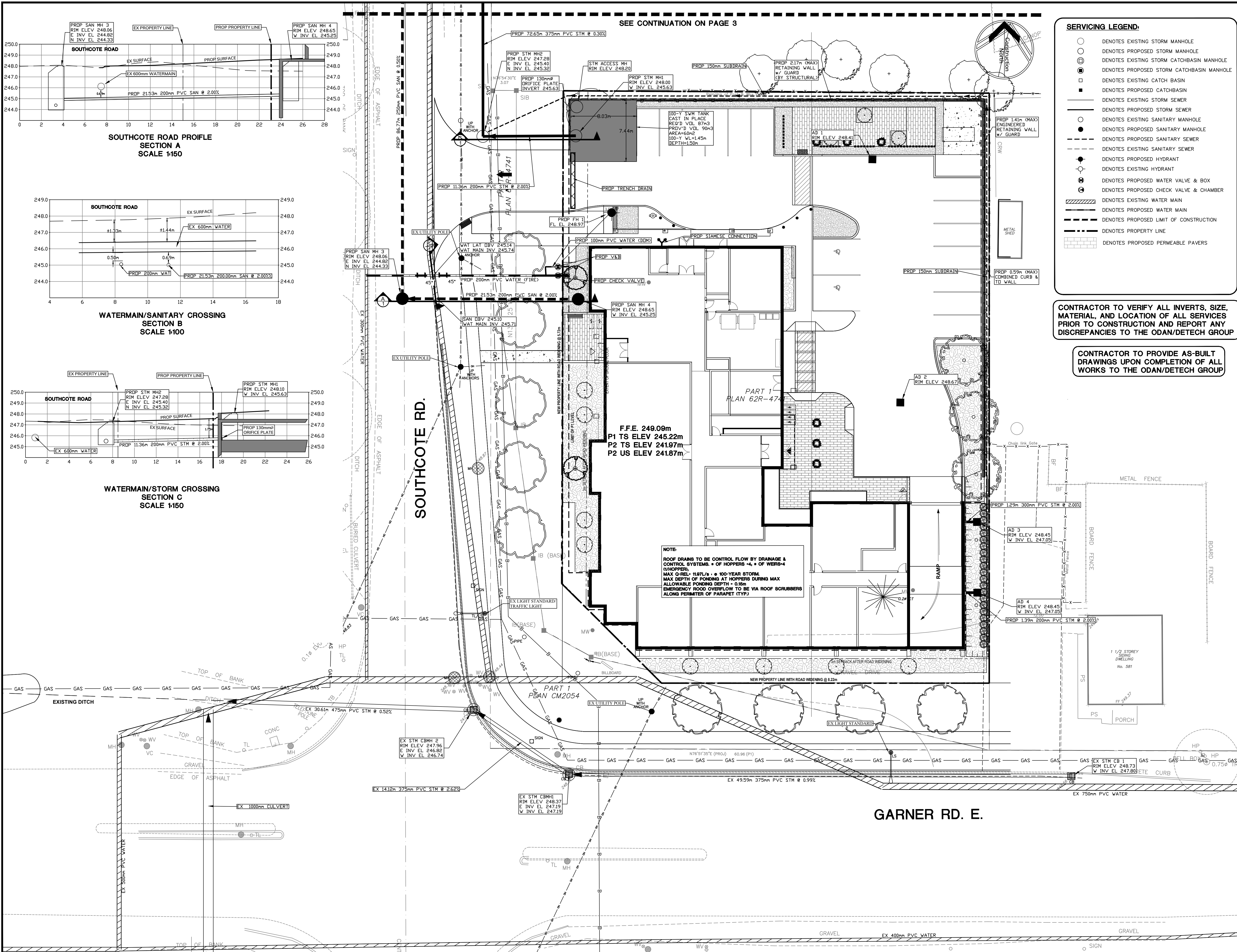
PROJECT:
PROPOSED RESIDENTIAL DEVELOPMENT
559 GARNER ROAD
HAMILTON, ON
CITY FILE NO. (ZAC-21-047)

CLIENT:
ELITE MD DEVELOPMENTS
102 - 3410 SOUTH SERVICE ROAD
BURLINGTON, ON

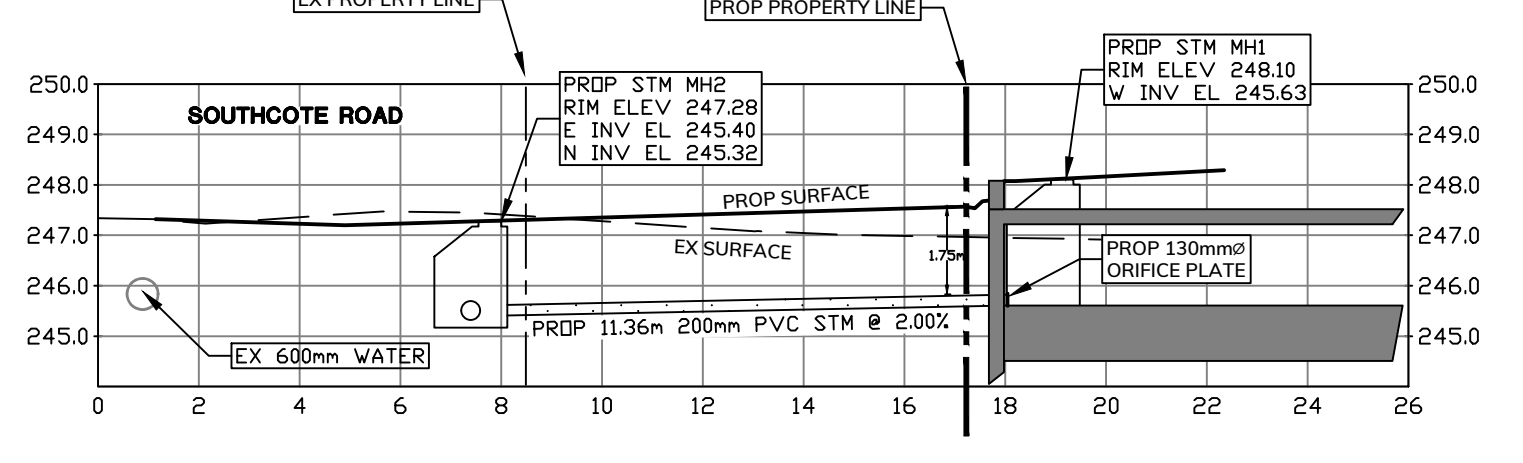
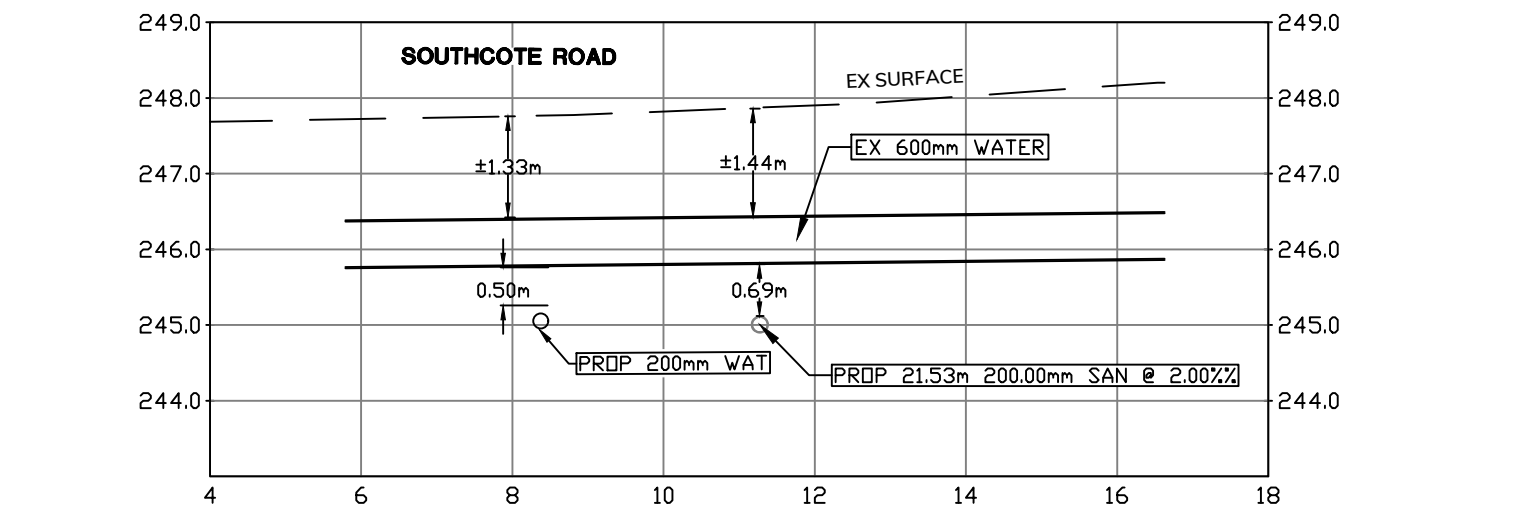
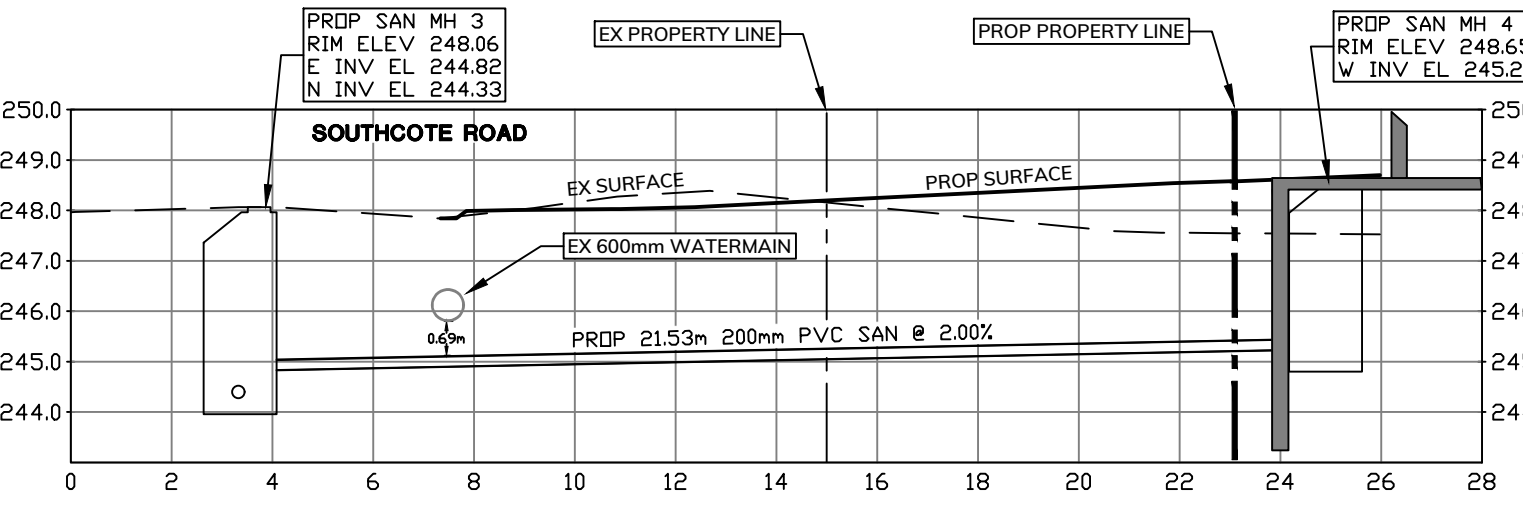
ODAN-DETECH CONSULTING ENGINEERS

The Odan/Detech Group Inc. P: (905) 632-3811 F: (905) 632-3363
5230 SOUTH SERVICE ROAD, BURLINGTON, ONTARIO, L7L 5K2

	DESIGNED BY:	M.H.H.	21215
	DRAWN BY:	M.L.B.	DATE STARTED:
	CHECKED BY:	J.K.	MAY 2021
	APPROVED BY:	J.K.	DRAWING No.:
	ENGINEER	J.K.	1 OF 4



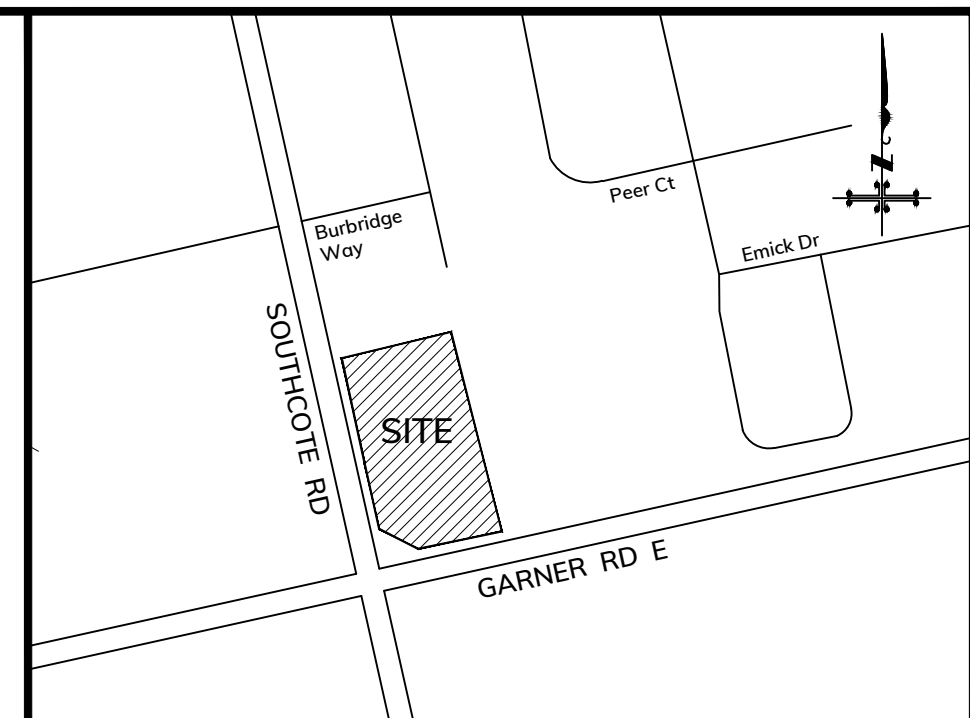
SEE CONTINUATION ON PAGE 3



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 - DENOTES PROPOSED STORM MANHOLE
 - ⊙ DENOTES EXISTING STORM CATCHBASIN MANHOLE
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KEY PLAN Scale: N.T.S. SUBJECT LANDS

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EXISTING TOPOGRAPHICAL INFORMATION SUPPLIED BY BARICH GRENKIE SURVEYING LTD. DATED FEBRUARY 4, 2020 AND A.T. MCLAREN LTD. DATED 2015-11-20-2016

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1	ISSUED FOR REVIEW & COORD (WIP)	2021-05-19	M.L.B.

SCALE(S):



DRAWING TITLE: **CONCEPT SITE SERVICING PLAN (GROUND LEVEL)**

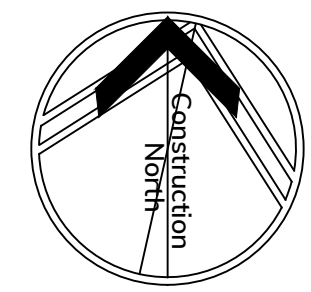
PROJECT: **PROPOSED RESIDENTIAL DEVELOPMENT**
 559 GARNER ROAD
 HAMILTON, ON
 CITY FILE NO. (ZAC-21-047)

CLIENT: **ELITE MD DEVELOPMENTS**
 102 - 3410 SOUTH SERVICE ROAD
 BURLINGTON, ON

ODAN-DETECH
 CONSULTING ENGINEERS

The Odan/Detech Group Inc. P: (905) 632-3811 F: (905) 632-3363
 5230 SOUTH SERVICE ROAD, BURLINGTON, ONTARIO, L7L 5K2

	DESIGNED BY:	M.H.H.	21215
	DRAWN BY:	M.L.B.	DATE STARTED:
	CHECKED BY:	J.K.	MAY 2021
	APPROVED BY:	J.K.	DRAWING No.:
	ENGINEER	J.K.	2 OF 4

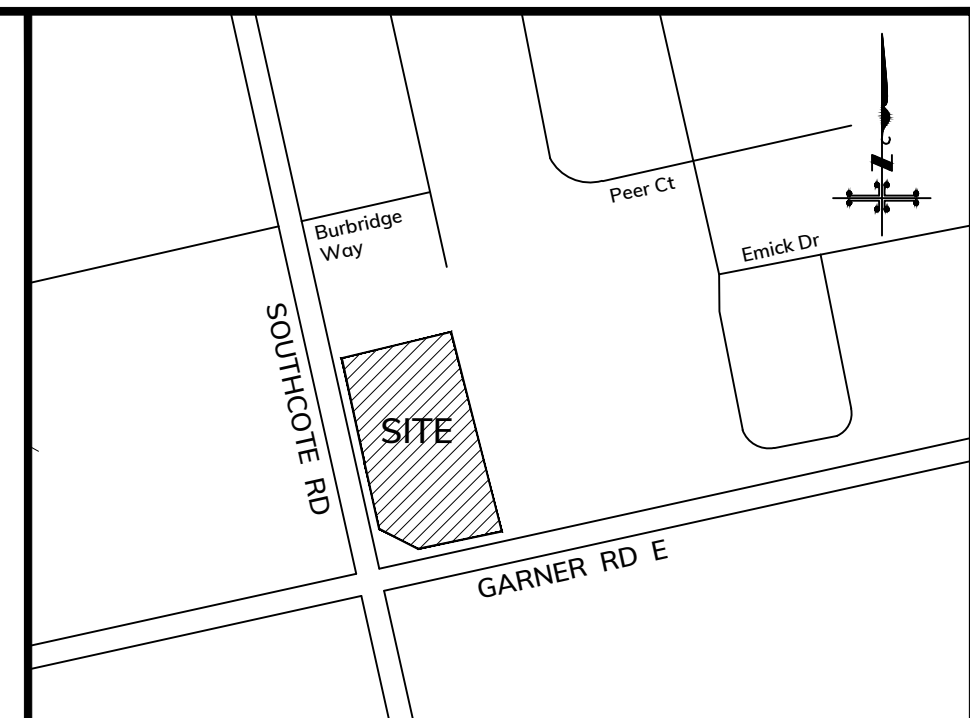


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DRAWING TITLE:
CONCEPT SITE SERVICING PLAN

PROJECT:
PROPOSED RESIDENTIAL DEVELOPMENT
559 GARNER ROAD
HAMILTON, ON
CITY FILE NO. (ZAC-21-047)

CLIENT:
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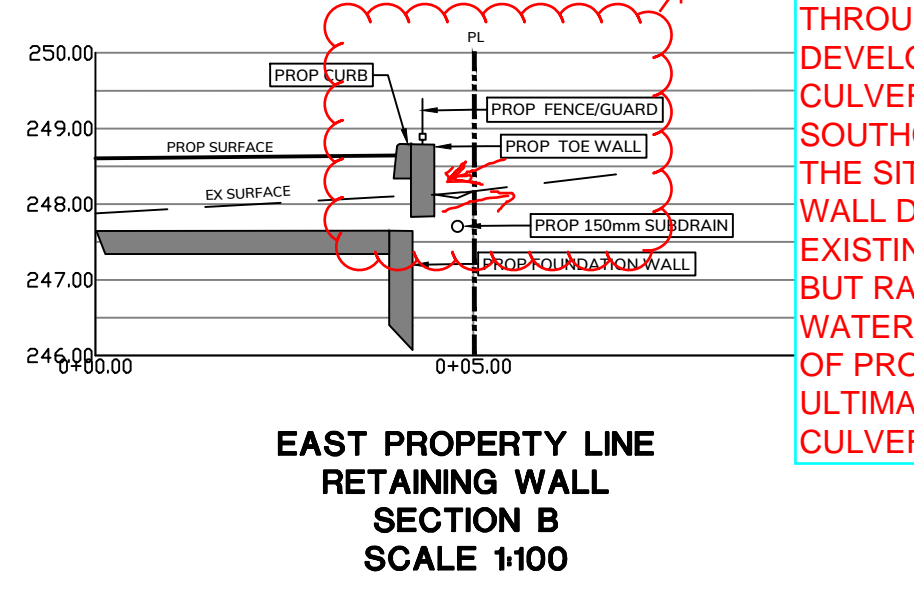
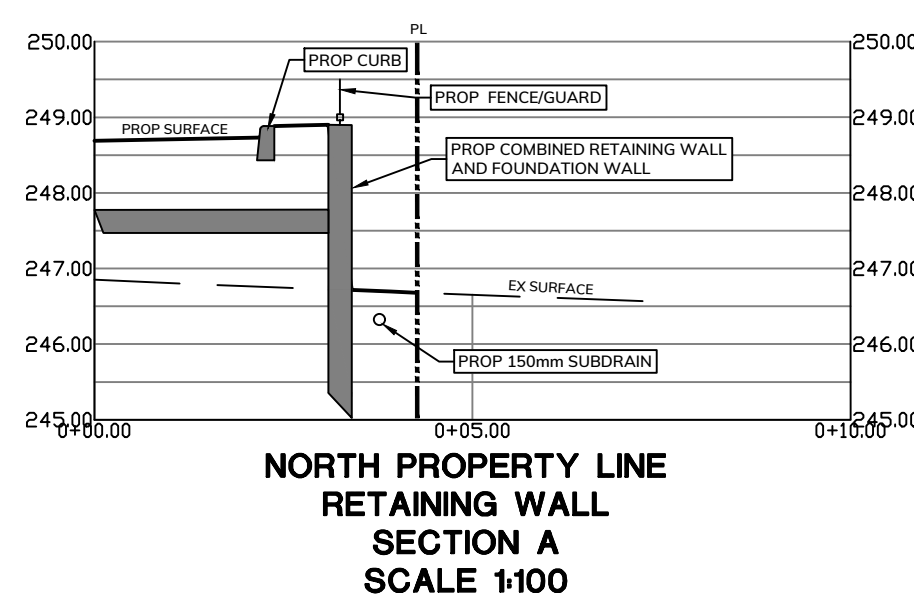
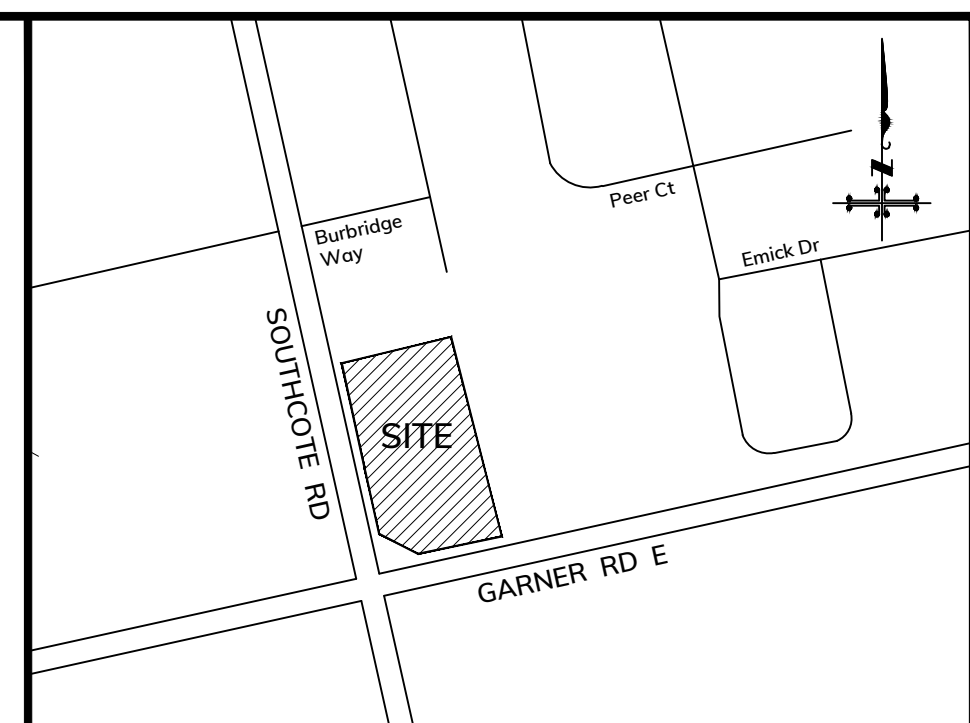
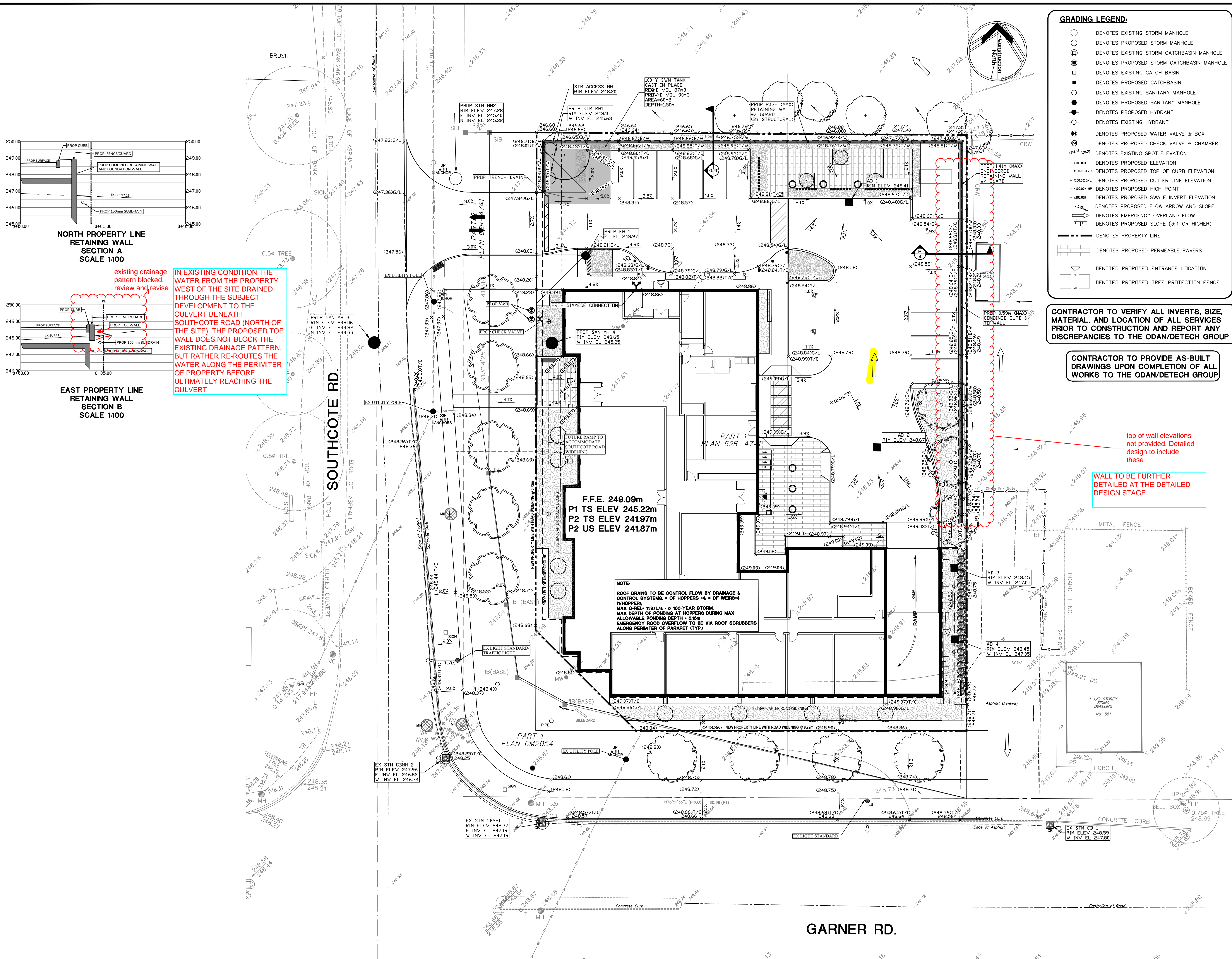
The Odan/Detech Group Inc. P: (905) 632-3811 F: (905) 632-3363
5230 SOUTH SERVICE ROAD, BURLINGTON, ONTARIO, L7L 5K2

	DESIGNED BY:	M.H.H.	21215
	DRAWN BY:	M.L.B.	DATE STARTED:
	CHECKED BY:	J.K.	MAY 2021
	APPROVED BY:	J.K.	DRAWING No.:
ENGINEER	J.K.	3	OF 4

SEE CONTINUATION ON PAGE 1/2

SEE CONTINUATION ON PAGE 1/2

PIN 17565-0424 (LT)



IN EXISTING CONDITION THE WATER FROM THE PROPERTY WEST OF THE SITE DRAINED THROUGH THE SUBJECT DEVELOPMENT TO THE CULVERT BENEATH SOUTHCOTE ROAD (NORTH OF THE SITE). THE PROPOSED TOE WALL DOES NOT BLOCK THE EXISTING DRAINAGE PATTERN, BUT RATHER RE-ROUTES THE WATER ALONG THE PERIMETER OF PROPERTY BEFORE ULTIMATELY REACHING THE CULVERT

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WALL TO BE FURTHER DETAILED AT THE DETAILED DESIGN STAGE

NOTE:
ROOF DRAINS TO BE CONTROL FLOW BY DRAINAGE & CONTROL SYSTEMS. • OF HOPPERS -4, • OF WBER-4 (HOPPERS)
MAX O-BEL - 1197L/s • 100-YEAR STORM
MAX DEPTH OF PONDING AT HOPPERS DURING MAX ALLOWABLE PONDING DEPTH - 0.15m
EMERGENCY ROAD OVERFLOW TO BE VIA ROOF SCRUBBERS ALONG PERIMETER OF PARAPET (TYP.)

F.F.E. 249.09m
P1 TS ELEV 245.22m
P2 TS ELEV 241.97m
P2 US ELEV 241.87m