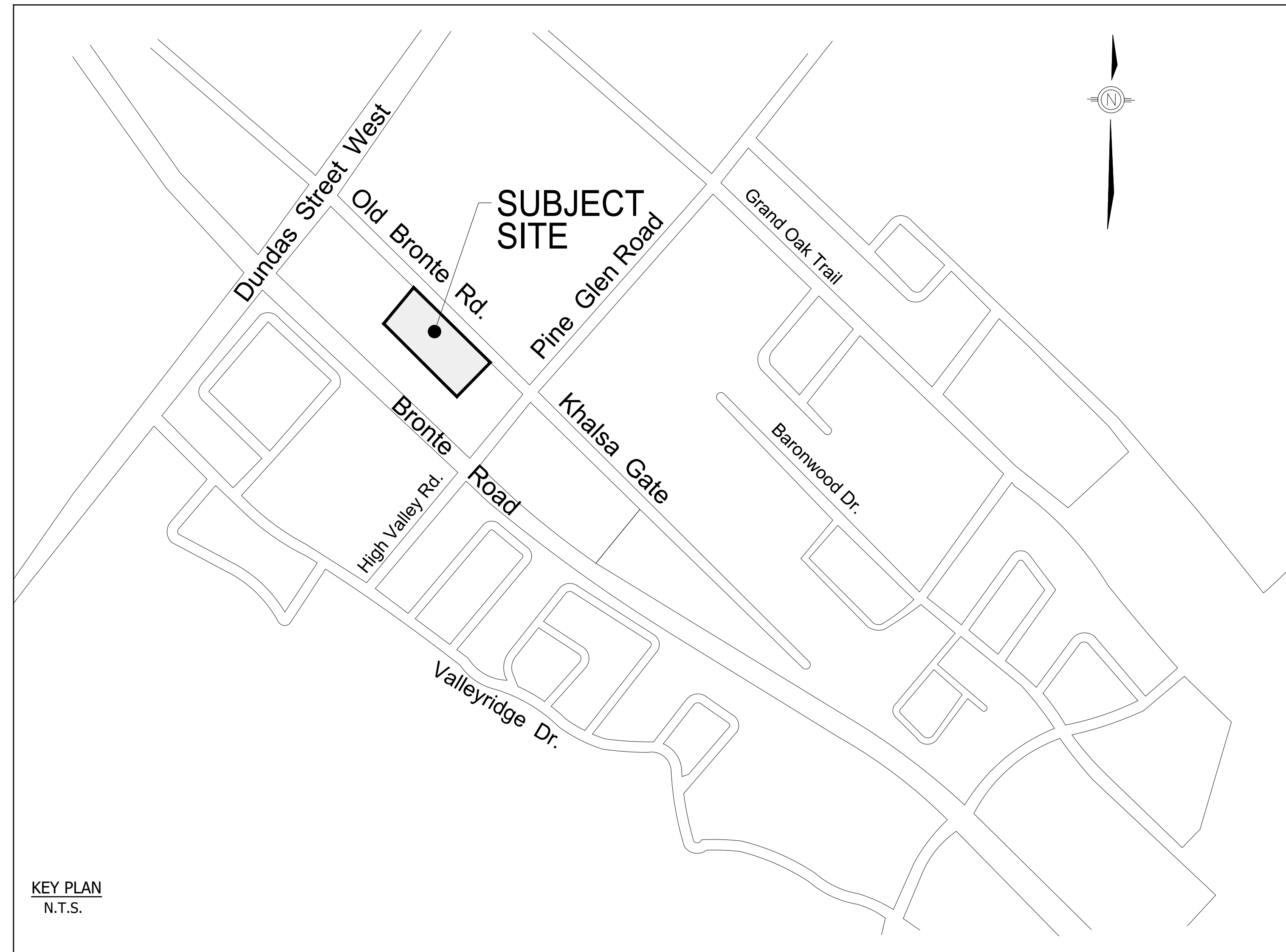


REGIONAL MUNICIPALITY OF HALTON
THE BRANCH
2444 - 2648 OLD BRONTE ROAD



LIST OF DRAWINGS

- SS1 SITE SERVICING PLAN
- SG1 SITE GRADING PLAN
- SG2 SITE CROSS SECTIONS

AS CONSTRUCTED DRAWING
 Contractor: HDCS
 Work Commenced: April 2022
 Work Completed: September 2022
 Inspector: Stewart Roulston/Sudip Roy
 Consulting Firm Diary: 17-538

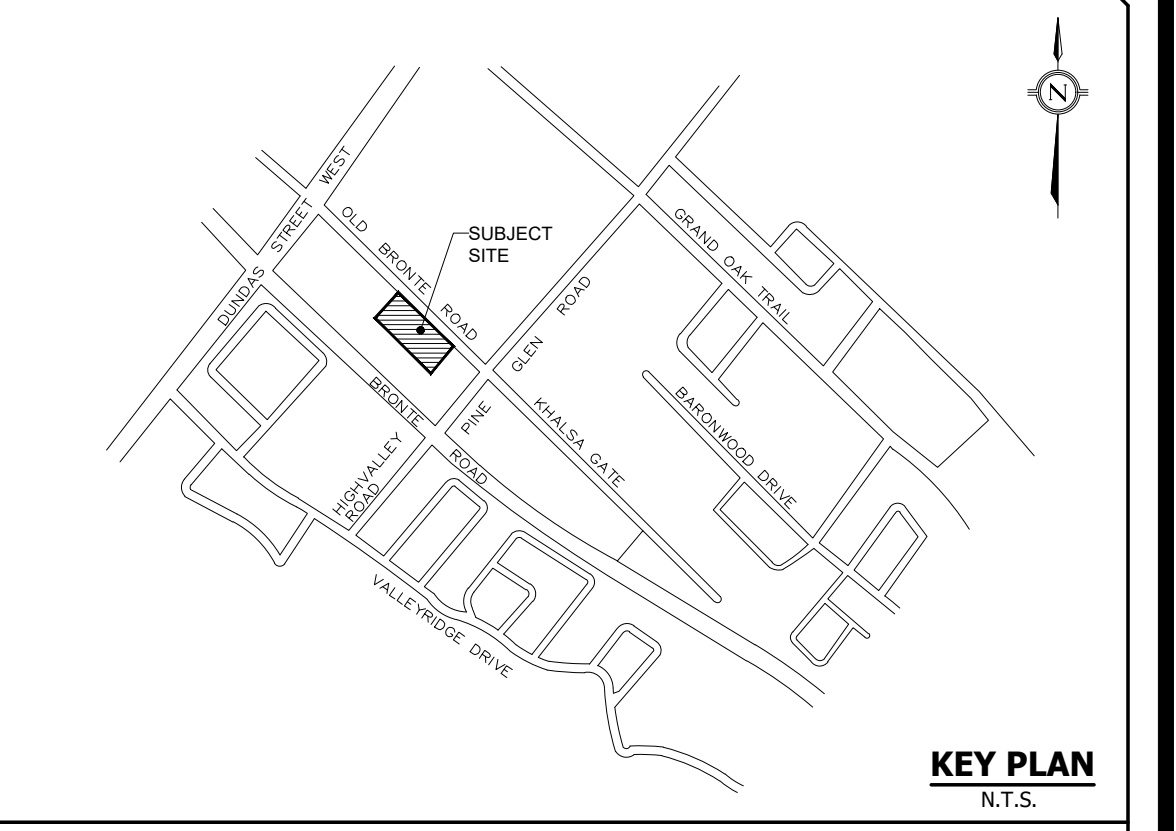
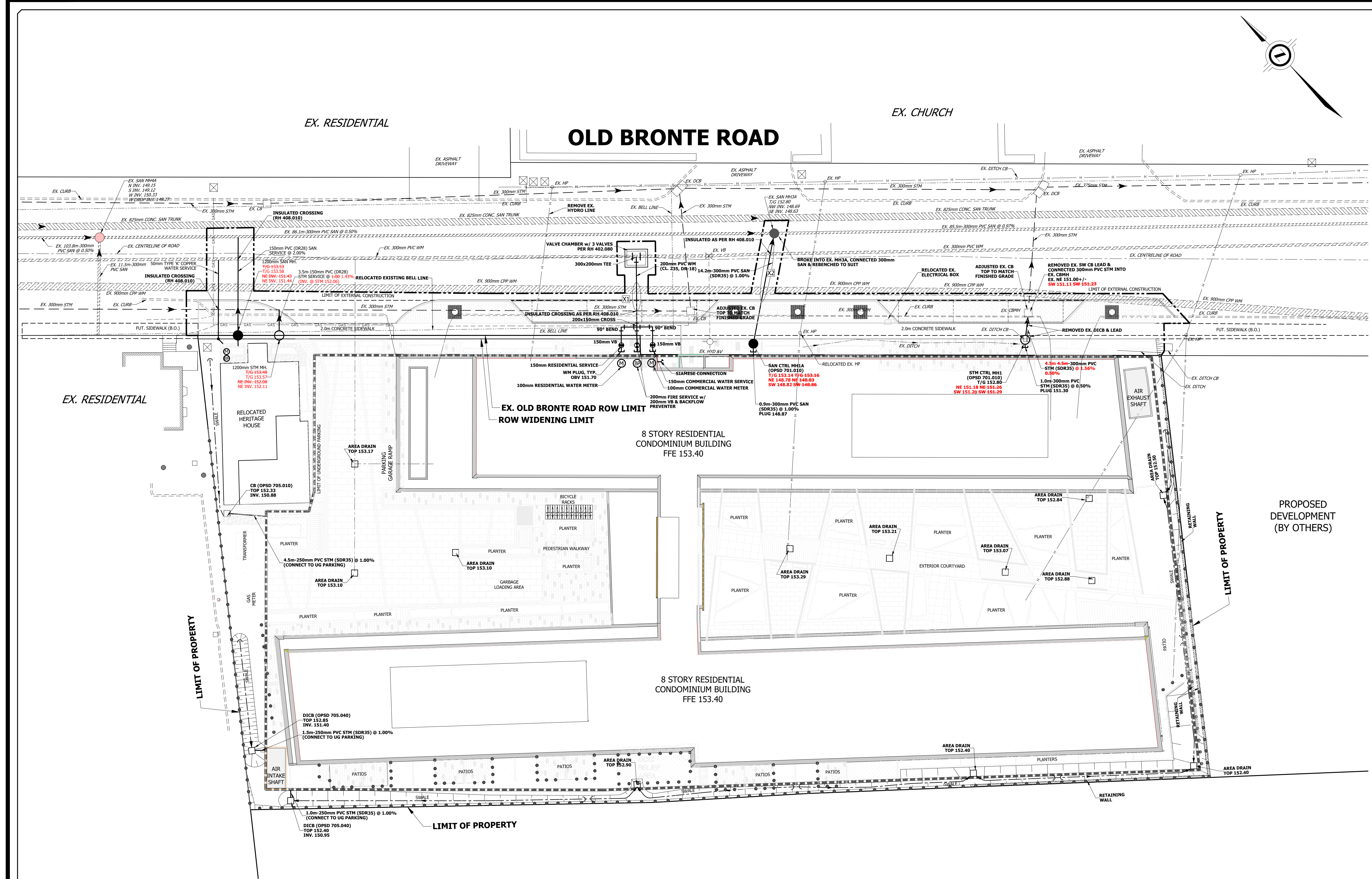
KEY PLAN
 N.T.S.



**THE REGIONAL
 MUNICIPALITY
 OF HALTON**



OWNER :
ZANCOR OAKVILLE LTD.
 221 North Rivermede Road
 Concord, ON L4K 3N7



- LEGEND**
- EXISTING SANITARY MANHOLE
 - EXISTING STORM MANHOLE
 - EXISTING WATERMAIN
 - STORM SEWER AND MANHOLE
 - SANITARY SEWER AND MANHOLE
 - WATERMAIN
 - WATER SERVICE CONNECTION
 - SINGLE STM. & SAN. SERVICE CONNECTION
 - ↑ HYDRANT & VALVE
 - ⊕ WATER VALVE
 - ⊕ WATER VALVE AND BOX
 - ⊕ SINGLE CATCHBASIN
 - ⊕ DOUBLE CATCHBASIN
 - ⊕ TREE GRATE
 - ⊕ 100mm WATER METER
 - ⊕ BACKFLOW PREVENTER
 - EX. GAS MAIN (APPROXIMATE, VERIFY PRIOR TO CONSTRUCTION)

- EXTERNAL SERVICING NOTES: (OLD BRONTE ROAD)**
- THE LOCATION OF ALL UNDERGROUND, ABOVE GROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THIS DRAWING, AND WHERE SHOWN THE ACCURACY OF THE LOCATION AND ELEVATION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. PRIOR TO APPROVAL OF DRAWINGS, THE CONTRACTOR SHALL VERIFY EXACT LOCATION AND ELEVATION OF SUCH UTILITIES AND STRUCTURES AND SHALL ASSUME ALL LIABILITIES OF DAMAGE. PRE APPROVED METHOD OF SUPPORT FOR EXISTING UTILITIES, REQUIRED PRIOR TO CONSTRUCTION. ALL UTILITIES MUST BE PRESENT DURING EXCAVATION.
 - SERVICING TRENCHES WILL BE SUPPORTED BY VERTICAL TRENCH BOX OR AN ALTERNATIVE APPROVED METHOD OF SHORING TO MINIMIZE EXTERNAL DISTURBANCE AREA. TRENCHES TO BE BACKFILLED AS PER TOWN STANDARDS, WITH GRANULAR MATERIAL OR AS APPROVED AND AS DIRECTED BY DEVELOPMENT ENGINEERING INSPECTIONS STAFF UP TO THE EXISTING ROAD SUB-BASE.
 - ALL WATER AND SANITARY TAPS TO EXISTING INFRASTRUCTURE ON OLD BRONTE ROAD TO BE PERFORMED BY REGION OF HALTON FORES ONLY.
 - BOULEVARD AREAS DISTURBED DURING CONSTRUCTION OF EXTERNAL SERVICES ARE TO BE RESTORED TO ORIGINAL CONDITION OR BETTER, WITH A MINIMUM 150mm DEPTH OF TOPSOIL AND SOD TO THE SATISFACTION OF THE TOWN OF OAKVILLE.
 - EXISTING CURB AND SIDEWALK REMOVED DURING CONSTRUCTION OF EXTERNAL SERVICES TO BE RESTORED AS PER TOWN STANDARDS (6-TONE STAGE) AND 6-3 RESPECTIVELY WITHIN MUNICIPAL ROAD ALLOWANCES, AND BARRIER CURB AS PER OPSD 600.110 WITHIN PRIVATE PROPERTY.
 - ORIGINAL ROAD PAVEMENT STRUCTURE ARE TO BE RESTORED AS FOLLOWS:
 80mm HLB ASPHALT
 150mm GRANULAR A
 350mm GRANULAR B

BENCHMARK

BEARINGS SHOWN HEREON ARE UTM GRID AND ARE REFERRED TO THE SOUTHERLY LIMIT OF OLD BRONTE ROAD, AS SHOWN ON PLAN 20R-20818, HAVING A BEARING OF N46°16'05"W.

ELEVATIONS SHOWN HEREON ARE GEODETIC AND ARE RELATED TO TOWN OF OAKVILLE BENCH MARK NO. 273, HAVING AN ELEVATION OF 154.275 METRES.

No.	REVISION	DATE	BY
9	AS CONSTRUCTED (URBANTECH)	23-08-08	M.J.H.
8	AS CONSTRUCTED (URBANTECH)	23-01-17	M.J.H.
7	ADDED VALVE CHAMBER	22-04-19	S.R.
6	UPDATED FINAL SUBMISSION	20-02-27	M.L.
5	FINAL SUBMISSION	19-09-04	S.R.
4	3RD SUBMISSION	19-04-25	S.R.
3	REGIONAL SERVICING PERMIT	19-04-23	S.R.

THE BRANCH
2444 - 2468 OLD BRONTE ROAD

REGIONAL MUNICIPALITY OF HALTON
TOWN OF OAKVILLE

TOWN FILE NO. SP.#1431.020/01	REGION FILE NO.
MUNICIPAL	REGIONAL
APPROVED IN PRINCIPAL SUBJECT TO DETAIL CONSTRUCTION CONFORMING TO TOWN STANDARDS AND SPECIFICATIONS.	SEE REGIONAL APPROVAL BLOCK ON THIS DWG.
SIGNED: _____ DATE: _____ MANAGER OF DEVELOPMENT ENGINEERING	

urbantech
Urbanotech Consulting, A Division of Lighthouse-Zac Ltd.
3768 14th Avenue, Suite 301, Markham, Ontario L3R 3T7
Tel: 905.946.9461 Fax: 905.946.9599
www.urbantech.com

SITE SERVICING PLAN

DESIGNED: _____ S.R. CHECKED: _____ D.Z. PROJECT No.: 17-538
DRAWN: _____ S.R. DATE: APRIL 2019 SHEET No.:
SCALE: 1:250 DRAWING No.: **SS1**

REGIONAL APPROVAL

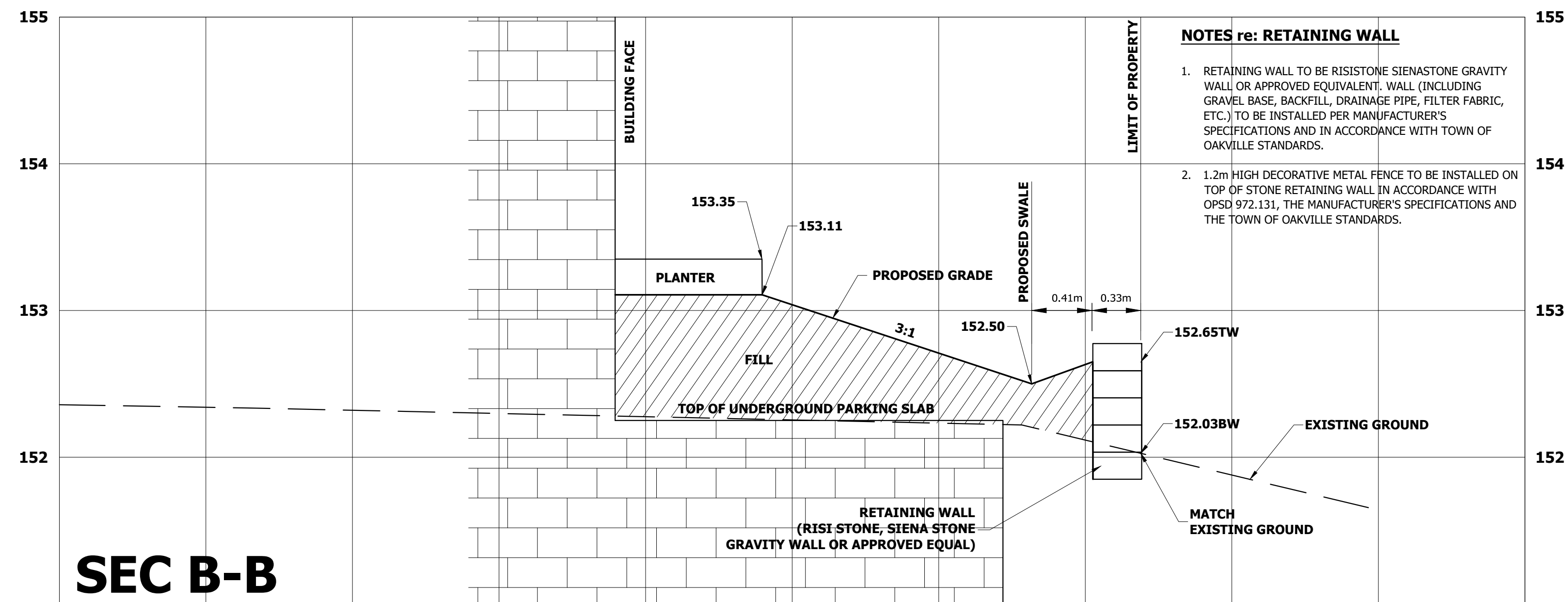
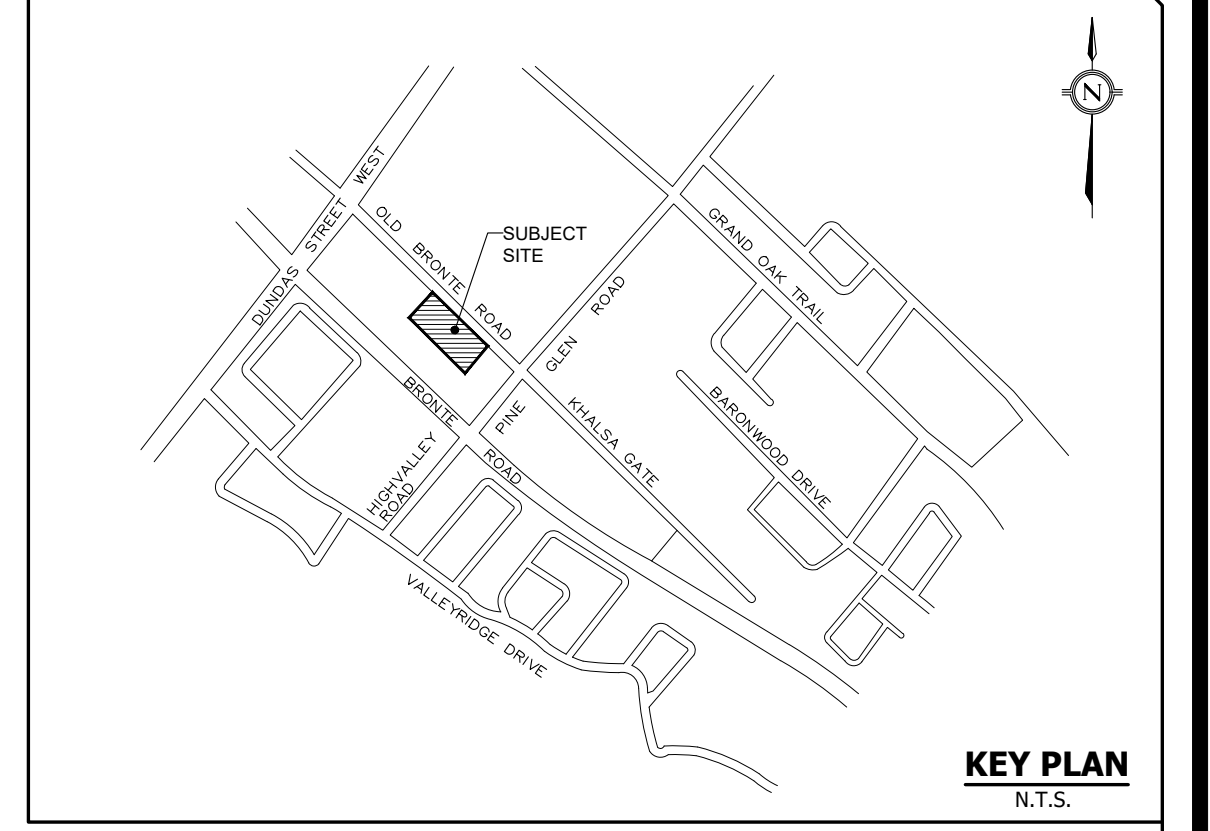
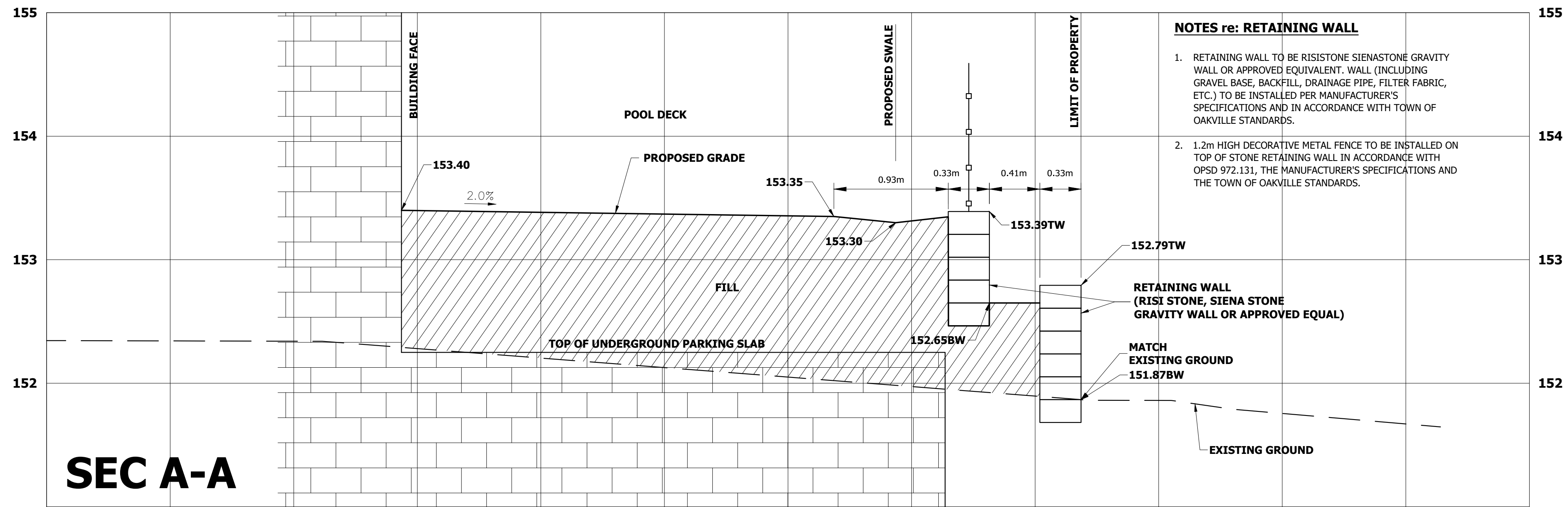
REGION DESIGN OF WATER &/OR WASTEWATER SERVICES APPROVED SUBJECT TO DETAIL CONSTRUCTION CONFORMING TO HALTON REGION STANDARDS & SPECIFICATIONS & LOCATION APPROVAL FROM AREA MUNICIPALITY.

SIGNED: _____ DATED: _____
INFRASTRUCTURE PLANNING & POLICY

The Applicant should be aware that the approval of the water system on private property is the responsibility of the Local Municipality. Regardless, the Applicant must ensure that the Region of Halton's standards and specifications are met (the *Water and Wastewater Linear Design Manual* may be obtained from the Data Management Group at 905-825-6032). Furthermore, all water quality tests must be completed to the Region of Halton's satisfaction, before the water supply can be turned on.

AS CONSTRUCTED DRAWING
Contractor: HDCS
Work Commenced: April 2022
Work Completed: September 2022
Inspector: Stewart Roulston/Sudip Roy
Consulting Firm Diary: 17-538

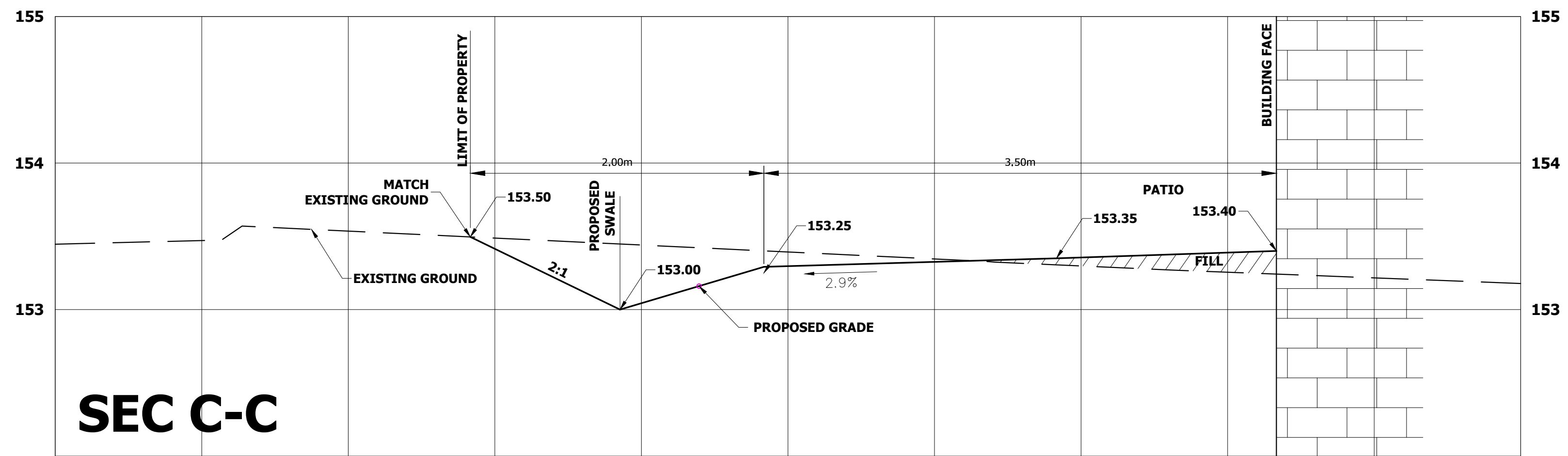
CROSSING X1			
200mm WM	EX. 900mm WM	EX. 300mm STM	
INV 150.85	INV 149.45	INV 151.23	
OBV 151.05	OBV 150.35±	OBV 151.53	
CROSSING X2			
300mm SAN	EX. 900mm WM	EX. 300mm WM	300mm STM
INV 148.76	INV 149.40	INV 150.35	INV 151.15
OBV 149.06	OBV 150.30	OBV 150.65	OBV 151.45



AS CONSTRUCTED DRAWING
 Contractor: HDCS
 Work Commenced: April 2022
 Work Completed: September 2022
 Inspector: Stewart Roulston/Sudip Roy
 Consulting Firm Diary: 17-538

NOTE:
 REFER TO DRAWING SG1 FOR
 LOCATION OF CROSS SECTIONS A-A TO C-C

No.	REVISION	DATE	BY
7	AS CONSTRUCTED UPDATES (URBANTECH)	23-08-08	M.H.
6	AS CONSTRUCTED (URBANTECH)	23-01-17	M.H.
5	UPDATED FINAL SUBMISSION	20-02-27	M.L.
4	FINAL SUBMISSION	19-09-04	S.R.
3	3RD SUBMISSION	19-04-25	S.R.
2	2ND SUBMISSION	18-12-20	S.R.



THE BRANCH
 2444 - 2468 OLD BRONTE ROAD

REGIONAL MUNICIPALITY OF HALTON
OAKVILLE TOWN OF OAKVILLE

TOWN FILE No. SP.#1431.020/01 REGION FILE No.

MUNICIPAL APPROVED IN PRINCIPAL SUBJECT TO DETAIL CONSTRUCTION CONFORMING TO TOWN STANDARDS AND SPECIFICATIONS.

REGIONAL DESIGN OF SANITARY, WATER SERVICES, AND REGIONAL ROAD WORKS APPROVED SUBJECT TO DETAIL CONSTRUCTION CONFORMING TO HALTON REGION STANDARDS AND SPECIFICATIONS AND LOCATION APPROVAL FROM AREA MUNICIPALITY.

urbantech
 Urbantech Consulting, A Division of Lighten-Zac Ltd.
 3760 14th Avenue, Suite 301, Markham, Ontario L3R 3T7
 Tel: 905.946.9461 Fax: 905.946.9595
 www.urbantech.com

LEGISLATIVE AND PLANNING SERVICES

GRADING CROSS SECTIONS A-A, B-B, C-C

DESIGNED: S.R. CHECKED: D.Z. PROJECT No.: 17-538
 DRAWN: S.R. DATE: DECEMBER 2018 SHEET No.:
 SCALE: 1:25 DRAWING No.: SG2