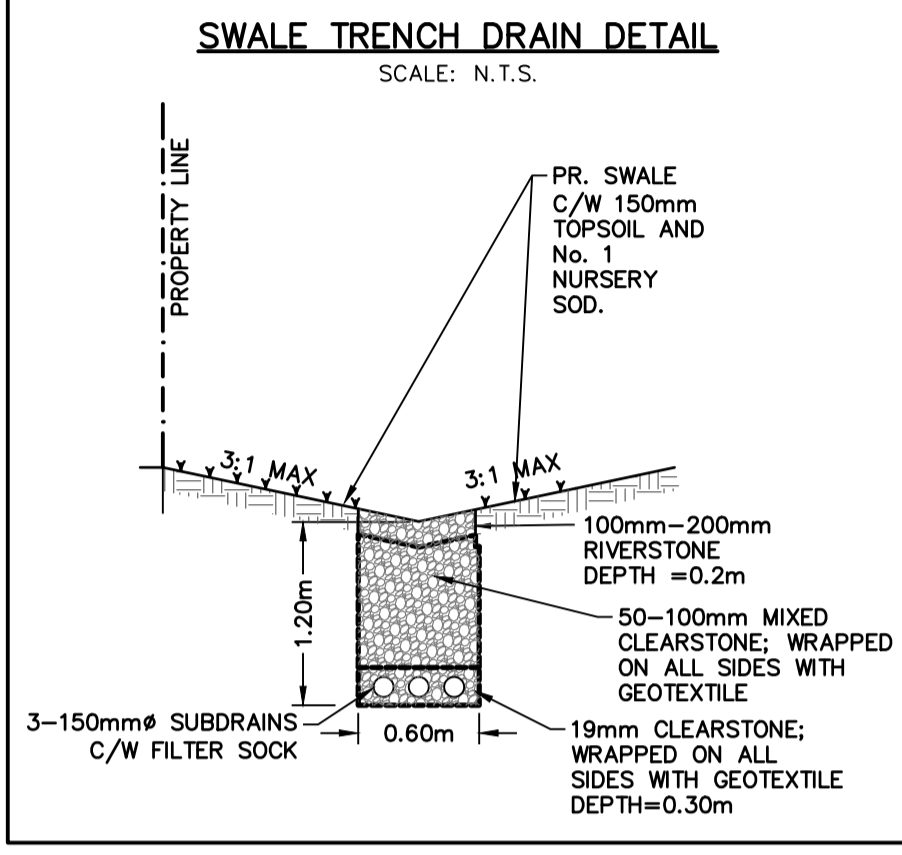
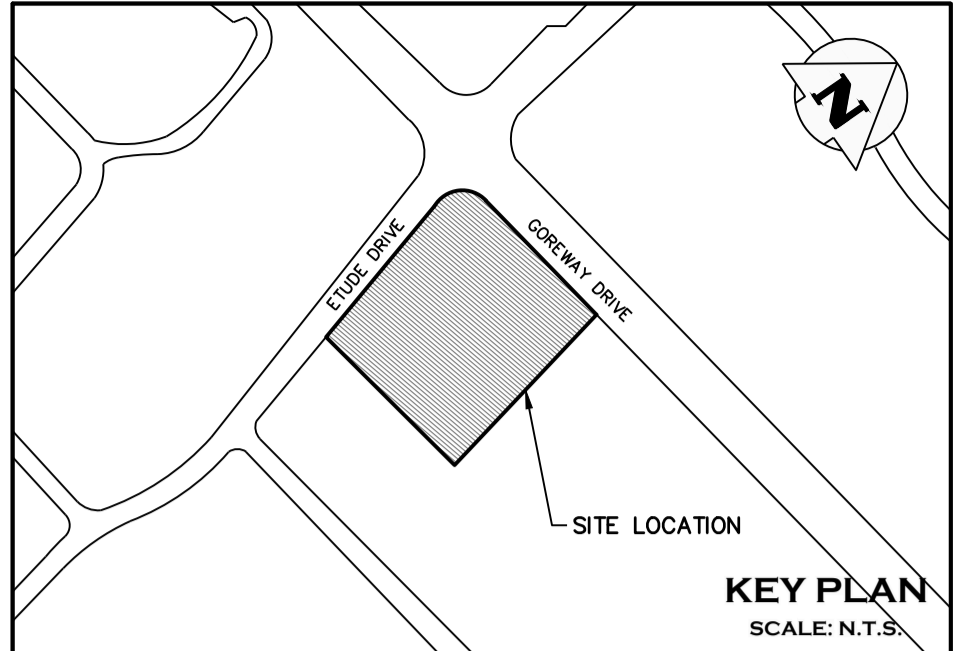
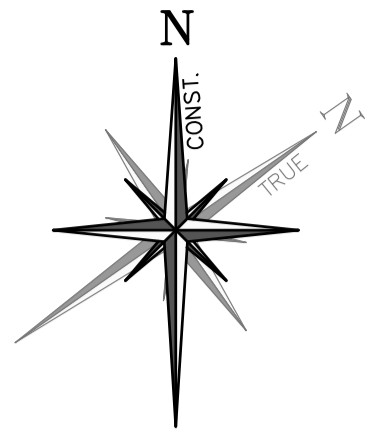
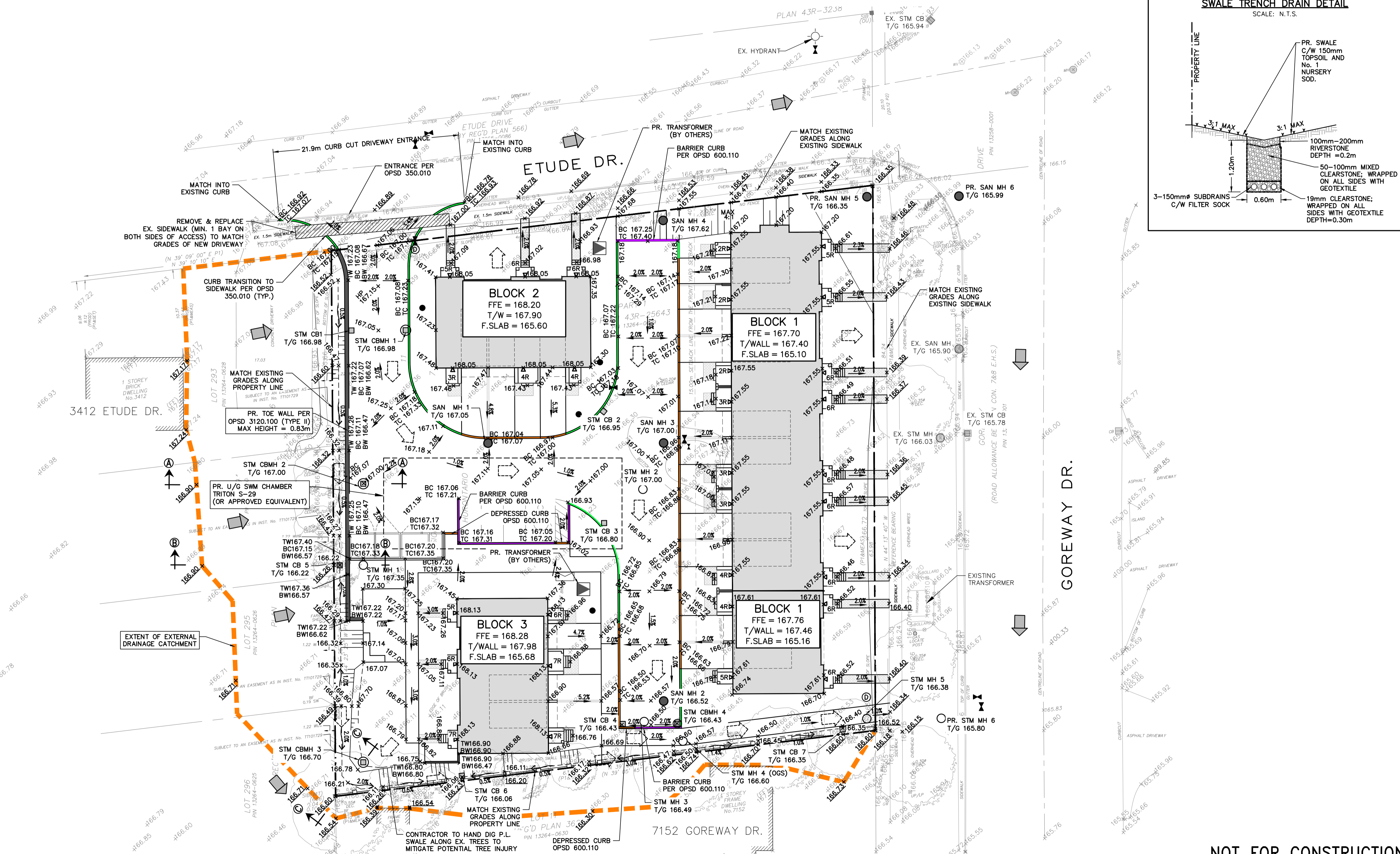


PR. SWALE TO BE C/W TRENCH DRAIN PER DETAIL ON THIS DRAWING



LEGEND

- PROPERTY LINE
- - - EXISTING CONTOUR (0.5m)
- - - EXISTING CONTOUR (1.0m)
- x-x- EXISTING FENCE
- oHP EXISTING HYDRO POLE
- x215.00 EXISTING GRADE
- x215.00 PROPOSED GRADE
- x215.00 PROPOSED GRADE (TO MATCH EXISTING)
- ▷ BUILDING ENTRANCE (PERSONNEL DOOR)
- ◁ PROPOSED MAJOR OVERLAND FLOW DIRECTION
- ◁ EXISTING MAJOR OVERLAND FLOW DIRECTION
- EXISTING DRAINAGE CATCHMENTS
- PROPOSED RETAINING WALL
- PROPOSED SLOPING (MAX 3:1)
- PROPOSED CURB & GUTTER (OPSD 600.040)
- PROPOSED DEPRESSED CURB & GUTTER (OPSD 600.040)
- PROPOSED BARRIER CURB (OPSD 600.110)
- PROPOSED LIGHT STANDARD (BY OTHERS)
- PROPOSED WOOD PRIVACY FENCE (BY OTHERS)



0	ISSUED FOR 1st SUBMISSION SPA	2021/JUN/24
No.	ISSUE / REVISION	YYYY/MM/DD

ELEVATION NOTE:
ELEVATIONS SHOWN HEREON ARE DERIVED FROM THE CANADIAN GEODETIC DATUM BENCHMARK No. 448
ELEVATION = 162.55m

SURVEY NOTES:
SURVEY COMPLETED J.M. GELBLOOM SURVEYING LIMITED. (2017/MAY/08)
PROJECT No.: 17-089

BEARINGS ARE UTM GRID, DERIVED FROM RTN OBSERVATIONS
UTM ZONE 17, NAD83 (GRS) (2010.0)
DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.9996781

SITE PLAN NOTES:
DESIGN ELEMENTS ARE BASED ON SITE PLAN BY JARDIN DESIGN GROUP INC.
DRAWING No.: A-01a, REV.7 (2021/MAY/26)
PROJECT No.: 17-18

DRAWING NOTES:
THIS DRAWING IS THE EXCLUSIVE PROPERTY OF C.F. CROZIER & ASSOCIATES INC. AND THE REPRODUCTION OF ANY PART OF IT WITHOUT PRIOR WRITTEN CONSENT OF THIS OFFICE IS STRICTLY PROHIBITED.
THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, LEVELS, AND DATUMS ON SITE AND REPORT ANY DISCREPANCIES OR OMISSIONS TO THIS OFFICE PRIOR TO CONSTRUCTION. THIS DRAWING IS TO BE READ AND UNDERSTOOD IN CONJUNCTION WITH ALL OTHER PLANS AND DOCUMENTS APPLICABLE TO THIS PROJECT. DO NOT SCALE THIS DRAWING.
ALL EXISTING UNDERGROUND UTILITIES TO BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
EXISTING INVERTS FROM AS-BUILT DRAWINGS 20065-D, 40529-D



Project
7170 GOREWAY DRIVE
CITY OF MISSISSAUGA

Drawing
SITE GRADING PLAN

NOT FOR CONSTRUCTION

ALL CURBS ARE CURB & GUTTER PER OPSD 600.040 UNLESS OTHERWISE NOTED ON THIS PLAN. CURBS TO BE DEPRESSED FRONTING UNITS AS SHOWN ON THIS PLAN.

DRIVEWAY AND CONDOMINIUM ROAD PAVEMENT STRUCTURES PER CITY OF MISSISSAUGA TRANSPORTATION AND WORKS DEPARTMENT DEVELOPMENT REQUIREMENTS MANUAL, SECTION 6.

CONTRACTOR TO PROVIDE ALL TOPSOIL WITH 450mm DEPTH TO SATISFY WATER BALANCE.

WHERE RETAINING WALL HEIGHT EXCEEDS 0.60m, A PEDESTRIAN HANDRAIL PER OPSD 980.101 SHALL BE INSTALLED ON TOP OF RETAINING WALL.

DRIVEWAY PAVEMENT
SCALE: N.T.S.

- 25mm HL3 SURFACE
- 50mm HLB BINDER
- 150mm GRANULAR 'A'
- 225mm TOTAL
- COMPACTED SUB-BASE (ALL TOPSOIL REMOVED)

CONDOMINIUM ROAD PAVEMENT
SCALE: N.T.S.

- 40mm HL3 SURFACE
- 50mm HLB BINDER
- 200mm GRANULAR 'A'
- 250mm GRANULAR 'B'
- 555mm TOTAL
- COMPACTED SUB-BASE (ALL TOPSOIL REMOVED)

I HAVE REVIEWED THE PLANS FOR THE CONSTRUCTION OF THE PROPOSED DEVELOPMENT LOCATED AT 7170 GOREWAY DRIVE, MISSISSAUGA, ONTARIO AND HAVE PREPARED THIS PLAN TO INDICATE THE COMPATIBILITY OF THE PROPOSAL TO EXISTING ADJACENT PROPERTIES AND MUNICIPAL SERVICES. IT IS MY BELIEF THAT ADHERENCE TO THE PROPOSED GRADES, AS SHOWN, WILL PRODUCE ADEQUATE SURFACE DRAINAGE AND PROPER FACILITY OF THE MUNICIPAL SERVICES WITHOUT ANY DETRIMENTAL EFFECT TO THE EXISTING DRAINAGE PATTERNS OR ADJACENT PROPERTIES.

Stamp
LICENSED PROFESSIONAL ENGINEER
N. CONSTANTIN
100073636
2021.08.24
PR.1346-4573
PROVINCE OF ONTARIO

2800 HIGH POINT DRIVE
SUITE 100
MILTON, ON L9T 6P4
905-875-0026/T
905-875-4915 F
WWW.CFCROZIER.CA

Drawn D.D. Design H.L. / N.R.S. Project No. 1346-4573
Check N.R.S. Check N.C. Scale 1:250 Dwg. C 103

