

TABLE 1: CONTROLLED RUNOFF IMPERVIOUSNESS

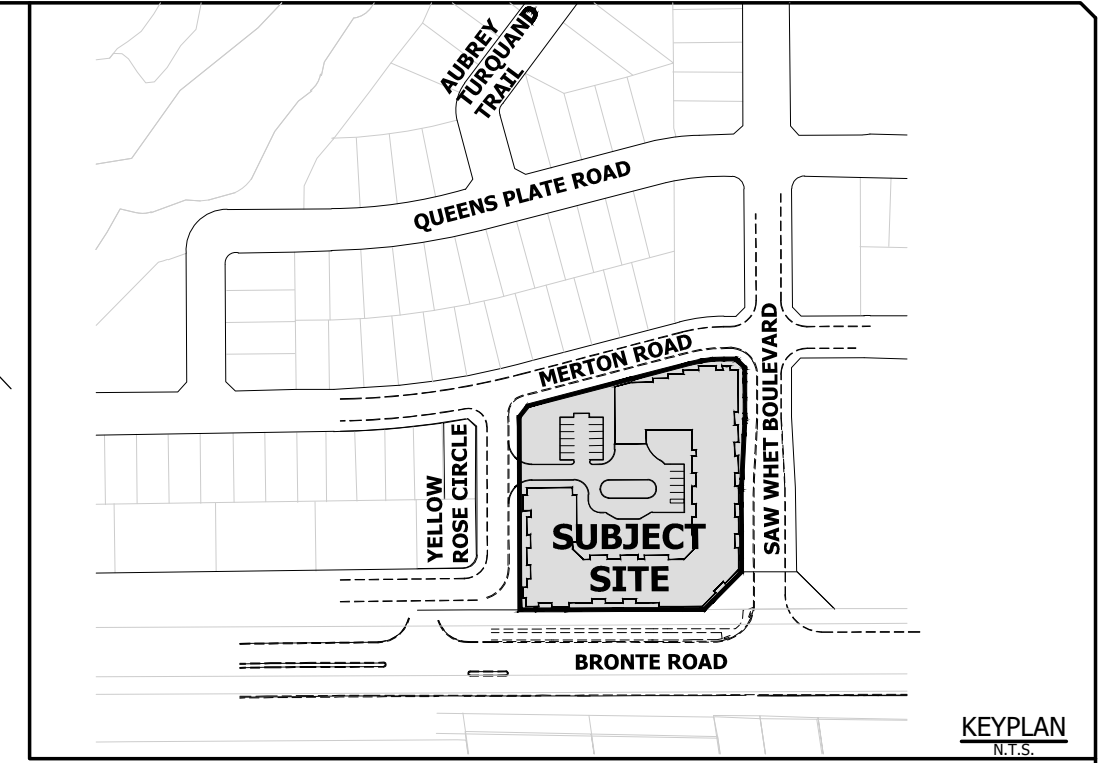
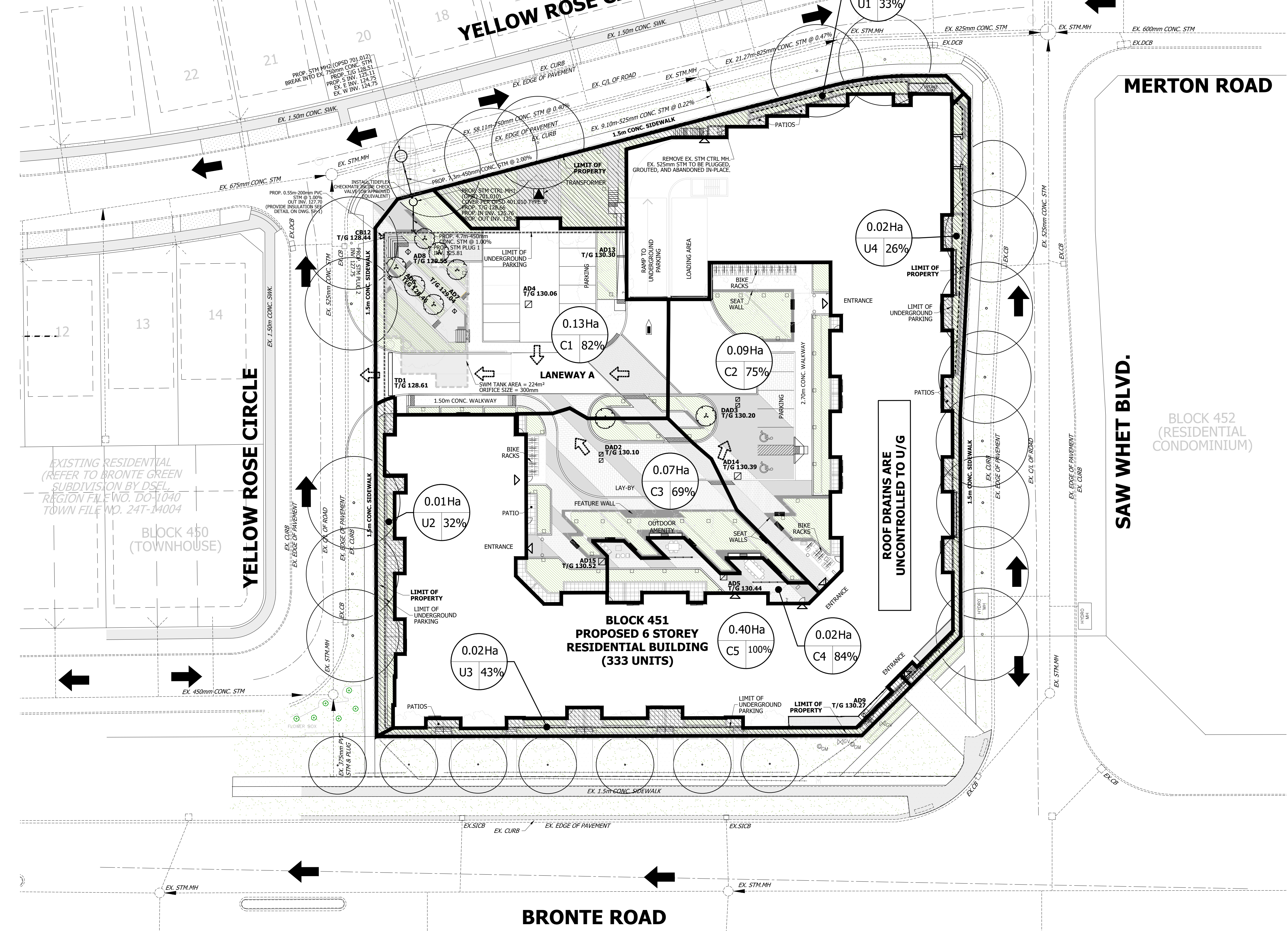
AREA I.D.	AREA (HA)	IMP%
C1	0.13	82%
C2	0.09	75%
C3	0.07	69%
C4	0.02	84%
C5 (ROOF)	0.40	100%
TOTAL CONTROLLED	0.71	90%

TABLE 2: UNCONTROLLED RUNOFF IMPERVIOUSNESS

AREA I.D.	AREA (HA)	IMP%
U1 (TO YELLOW ROSE)	0.04	33%
U2 (TO YELLOW ROSE)	0.01	32%
U3 (TO BRONTE)	0.02	43%
U4 (TO SAW WHET)	0.02	26%
TOTAL UNCONTROLLED	0.09	33%

TABLE 3: TOTAL SITE IMPERVIOUSNESS

AREA I.D.	AREA (HA)	IMP%
CONTROLLED	0.71	90%
UNCONTROLLED	0.09	33%
TOTAL	0.80	83%



LEGEND

- DRAINAGE AREA BOUNDARY (MAJOR SYSTEM FLOW CAPTURE TO UNDERGROUND SWM STORAGE TANK)
- DRAINAGE AREA BOUNDARY (MAJOR SYSTEM FLOW DISCHARGE TO EXISTING ROWs)
- 0.80Ha
TOT. 83%
DRAINAGE AREA IN HECTARES
IMPERVIOUSNESS %
- AREA I.D.
- EXISTING OVERLAND FLOW DRAINAGE PATH
- EMERGENCY OVERLAND FLOW
- EXISTING STORM MANHOLE AND SEWER
- PROPOSED STORM MANHOLE AND SEWER
- AREA DRAIN
- EXISTING STORM CATCHBASIN MANHOLE
- UNIT PAVING (REFER TO LANDSCAPING PLAN FOR DETAILS)
- VEHICULAR UNIT PAVING (REFER TO LANDSCAPING PLAN FOR DETAILS)
- SODDING / PLANTING LANDSCAPING AREA (REFER TO LANDSCAPING PLAN FOR DETAILS)
- SIDEWALK RAMP & TACTILE WALKING SURFACE INDICATOR (REFER TO LANDSCAPING PLAN FOR DETAILS)

BENCHMARK
ELEVATIONS ARE GEODETIC AND REFERRED TO THE TOWN OF OAKVILLE BENCHMARK 101 HAVING AN ORTHOMETRIC ELEVATION OF 115.838 METRES. ELEVATION OF BENCHMARK ESTABLISHED AT THE IRON BAR SOUTH OF CONCRETE PAD AS SHOWN ON THE TOPOGRAPHIC SURVEY BY J.D. BARNES WITH A GEODETIC ELEVATION OF 126.53.

No.	REVISION	DATE	BY
11	NOTE TO FILE RESUBMISSION	2023-09-13	AM
10	NOTE TO FILE RESUBMISSION	2023-07-18	JO
9	ADJUSTED PATIOS & FRONT ENTRANCE RFI	2023-06-16	JO
8	RFI #5 (SI #6)	2023-05-09	JO
7	ISSUED FOR TENDER	2023-04-12	JO
6	NOTE TO FILE	2023-03-10	JO
5	ISSUED FOR TENDER	2022-10-21	JO
4	FINAL SPA SUBMISSION	2022-09-13	JO
3	THIRD SPA SUBMISSION	2022-05-24	JO
2	SECOND SPA SUBMISSION	2022-02-08	JO
1	FIRST SPA SUBMISSION	2021-09-29	JO

**CAIVAN BRONTE GREEN,
BLOCK C/BLOCK 451**

REGIONAL MUNICIPALITY OF HALTON
TOWN OF OAKVILLE

REGION NO. ####
MUNICIPAL PLANNING No. ##### SITE PLAN SP.1530.015/01

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

SIGNED: _____ DATE: _____
MANAGER OF DEVELOPMENT ENGINEERING

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

SIGNED: _____ DATE: _____
LEGISLATIVE & PLANNING SERVICES DEPARTMENT

Urbantech Consulting
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**POST-DEVELOPMENT
DRAINAGE PLAN**

DESIGNED: J.M.	CHECKED: A.M.	PROJECT No.: 21-696
DRAWN: J.M.	DATE: SEPTEMBER 2021	SHEET No.:
SCALE: 1:300	DRAWING No.: STM-1	