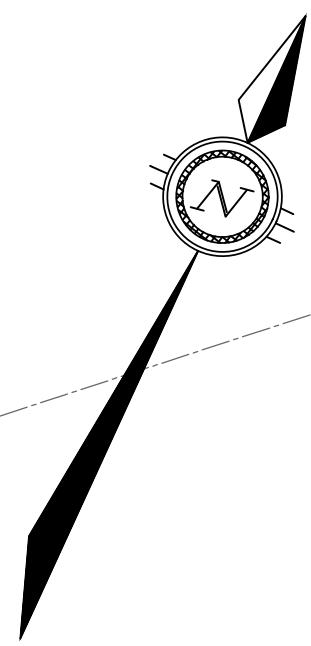
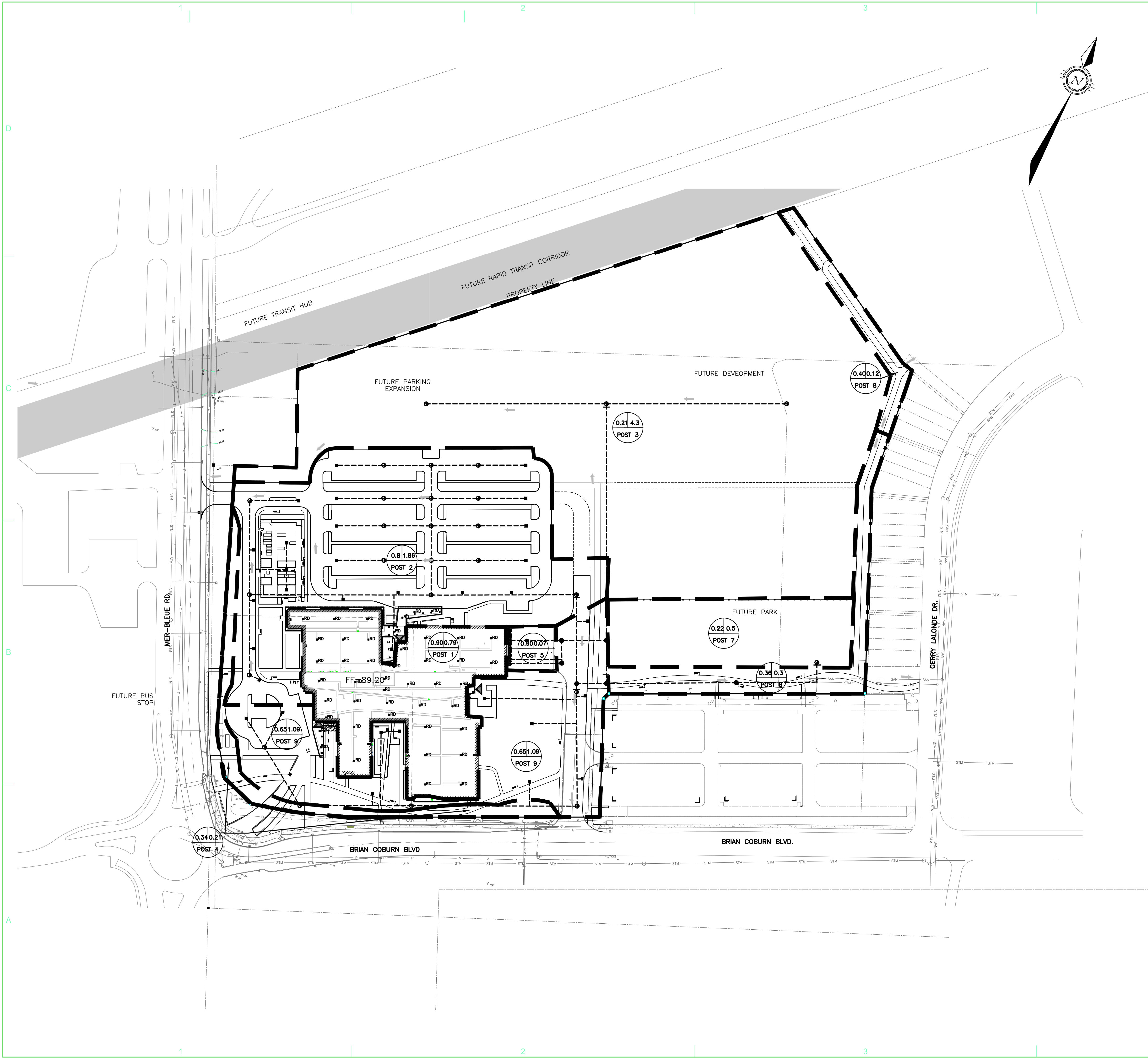


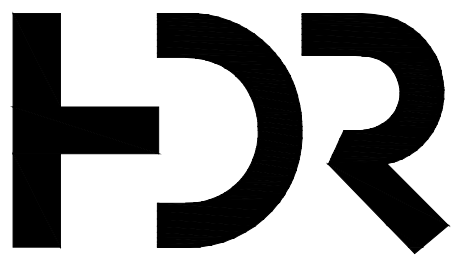


LEGEND

- PROPOSED CATCHBASIN
- PROPOSED CATCHBASIN MANHOLE
- RUNOFF COEFFICIENT AREA (Ha)
- DA1 DRAINAGE AREA ID
- OVERLAND FLOW

INLET CONTROL DEVICE TABLE				
Area No	ICD Location	Controlled Rate (L/sec)	Max Head (m)	ICD Type / Model
Post1	Roof Drains	23	0.15	By Mechanical Eng.
Post2	CBMH222	40.5	3.38	105mm diameter Tempest MHFICD
Post3	CBMH227	354	2.44	330mm diameter Custom IpeX ICD
Post7	CBMH 224	42.5	2.45	110 mm diameter Tempest MHFICD
Post9	CBMH 232	115.6	4.14	165 mm diameter Tempest HFICD

PRELIMINARY
NOT FOR CONSTRUCTION



HDR Architecture Associates Inc.
300 Richmond Road, Suite 200, Ottawa, ON K1Z 6X6



exp Services Inc.
E: +1 613 686 1699 | F: +1 613 225 7330
2650 Queensview Drive, Unit 100
Ottawa, ON K2B 8H6
Canada



Orleans Health Hub (OHH)

2225 Mer-Bleue Road
Orleans, ON., K4A 3T8

MARK	DATE	DESCRIPTION
01.	2017-11-22	MOHLTC Stage 3.2 Submission
02.	2018-04-05	SITE PLAN APPLICATION
03.	2018-07-20	Issued for Stage 4a
04.	2018-11-02	Revised SPA
05.	2019-02-12	Revised Per City Comments
06.	2019-03-29	Issued for Revised SPA

Project Number
Original Issue

OTT-00240132-A0



Sheet Name
**OHH -
STORM
DRAINAGE PLAN**

Scale
0 10m 20m 40m
HORIZONTAL
1:1000

Sheet Number
C-003

Project Status