

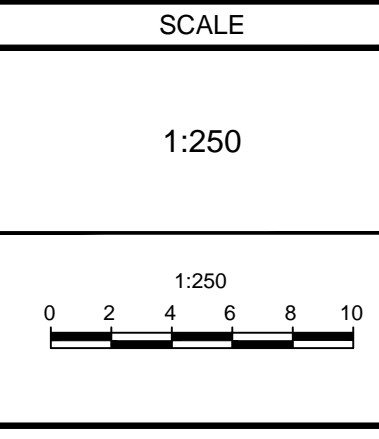
- LEGEND**
- PROPERTY LINE
  - POST-DEVELOPMENT DRAINAGE AREA (ha)
  - STRUCTURE ID (MH to MH)
  - 1.5 YEAR WEIGHTED RUNOFF COEFFICIENT
  - POST-DEVELOPMENT PERVIOUS AREAS
  - EXISTING CONCRETE CURB
  - EXISTING SANITARY MANHOLE
  - EXISTING CATCHBASIN MANHOLE
  - EXISTING STORM MANHOLE
  - EXISTING CATCHBASIN
  - EXISTING HYDRANT & VALVE
  - EXISTING TREES / VEGETATION
  - EXISTING UTILITY POLE C/W GUY WIRES
  - EXISTING FENCE
  - EXISTING LIGHT STANDARD
  - SUBCATCHMENT DRAINAGE AREA LIMITS
  - MAXIMUM 3:1 SIDESLOPE
  - EMERGENCY OVERLAND FLOW ROUTE
  - PROPOSED SANITARY MANHOLE
  - PROPOSED BUILDING ENTRANCE
  - PROPOSED CATCHBASIN MANHOLE c/w 3.0m RADIAL SUBDRAINS PER GETOTECH & SEWER
  - PROPOSED STORM MANHOLE & SEWER
  - PROPOSED CATCHBASIN c/w 3.0m RADIAL SUBDRAINS PER GETOTECH AND LEAD
  - PROPOSED HYDRANT AND VALVE
  - PROPOSED BARRIER CURB
  - PROPOSED DEPRESSED CURB
  - PROPOSED INLET CONTROL DEVICE
  - PROPOSED ROOF DRAIN
  - PROPOSED FINISHED FLOOR ELEVATION

**NOTE:**  
THE STORM DRAINAGE AREA PLANS ARE TO BE READ IN CONJUNCTION WITH THE STORM SEWER DESIGN SHEET LOCATED IN APPENDIX 'D' OF THE DEVELOPMENT SERVICING STUDY & STORMWATER MANAGEMENT REPORT (REFERENCE No. R-2018-011)

**NOTE:**  
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

**OWNER INFORMATION**  
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No.	REVISION	DATE	BY
2	REVISED PER MTO COMMENTS	AUG 19/18	FST
1	ISSUED FOR CITY APPROVAL	JUL 27/18	FST



**FOR REVIEW ONLY**

DESIGN: SM / FST  
CHECKED: FST  
DRAWN: SM  
CHECKED: SM / FST  
APPROVED: FST

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LOCATION  
CITY OF OTTAWA  
20 FRANK NIGHBOR PLACE - CAMP MART SITE

DRAWING NAME  
**STORM DRAINAGE AREA PLAN**

PROJECT No.: 117193  
REV # 2  
DRAWING No.: 117193-STM1  
#17578

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