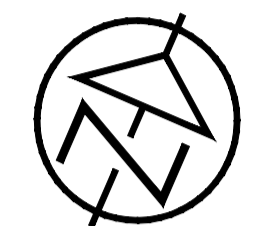
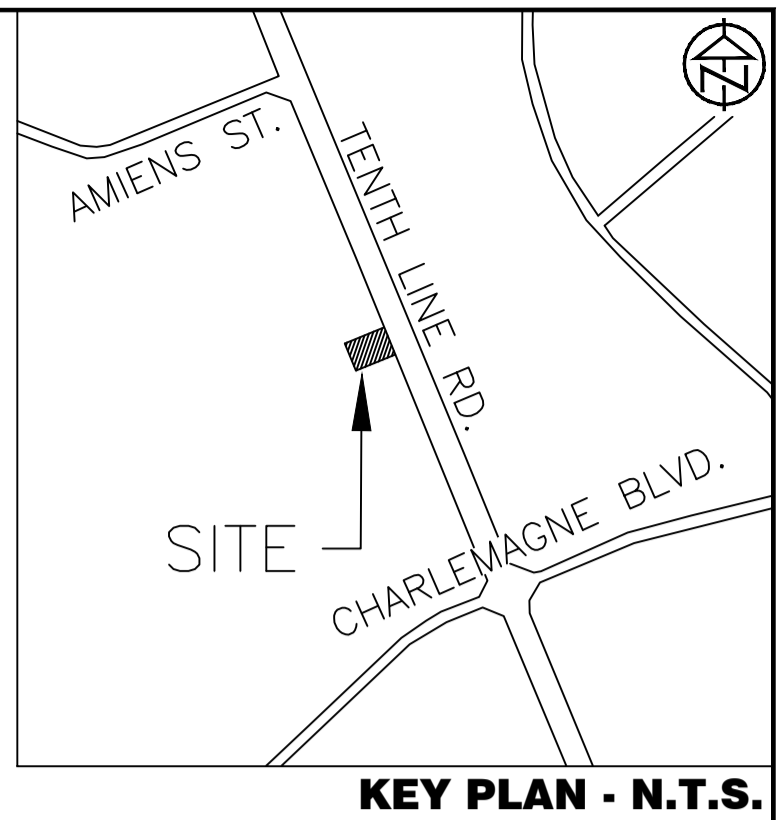
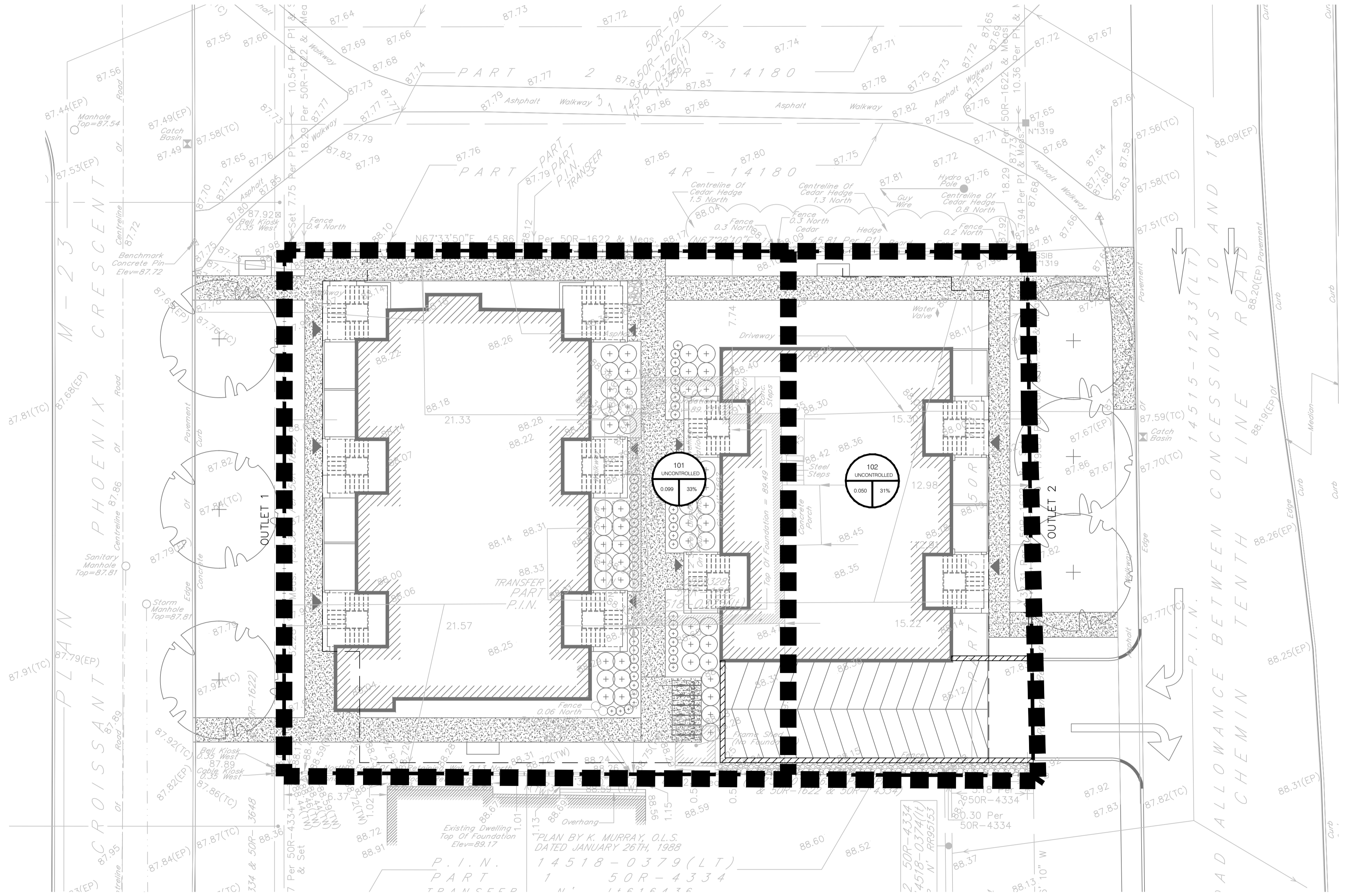


**LEGEND:**

- EXISTING PROPERTY LINE TO REMAIN
- +50.00 PROPOSED ELEVATION
- +50.00 (SW) SWALE ELEVATION
- +50.00 (BW) PROPOSED BOTTOM OF WALL ELEVATION
- +50.00 (TW) PROPOSED TOP OF WALL ELEVATION
- +50.00 (BC) PROPOSED BOTTOM OF CURB ELEVATION
- +50.00 (TC) PROPOSED TOP OF CURB ELEVATION
- +50.00 (ME) PROPOSED ELEVATION MATCH INTO EXISTING ELEVATION
- +70.00 EXISTING ELEVATION
- PROPOSED RETAINING WALL (DESIGN BY OTHERS)
- PROPOSED S.L.T. FENCE AS PER OPSD 219.110
- PROPOSED 200mm PERFORATED SUBDRAIN
- PROPOSED STORM SEWER
- PROPOSED 250mm PERFORATED SUBDRAIN
- PROPOSED SANITARY SEWER
- PROPOSED WATERMAIN
- EXISTING SANITARY SEWER
- EXISTING WATERMAIN
- PROPOSED CATCH BASIN-MANHOLE/MANHOLE/AREA DRAIN
- PROPOSED WATER VALVE
- PROPOSED PIPE INSULATION
- PROPOSED 100 YEAR HIGH WATER LEVEL
- STORM WATERSHED EXTENT
- WS-XX WATERSHED NAME
- AREA % IMPERVIOUS
- AREA IN HECTARES
- PROPOSED GRASS AREA, REFER TO LANDSCAPING
- PROPOSED CONCRETE FEATURES/SLAB
- PROPOSED HEAVY DUTY ASPHALT
- PROPOSED LIGHT DUTY ASPHALT
- PROPOSED GRAVEL AREA
- PROPOSED RIP RAP AS PER OPSD 810.010
- PROPOSED WATER METER
- PROPOSED MAJOR OVERLAND FLOW ROUTE
- PROPOSED ROOF DRAIN OUTLET



**DISCLAIMER AND COPYRIGHT**  
 CONTRACTOR MUST VERIFY ALL DIMENSIONS AND BE RESPONSIBLE FOR SAME. ANY DISCREPANCIES MUST BE REPORTED TO THE ENGINEER BEFORE COMMENCING WORK. DRAWINGS ARE NOT TO BE SCALED.  
 TATHAM ENGINEERING LIMITED CLAIMS COPYRIGHT TO THIS DRAWING WHICH MAY NOT BE USED FOR ANY PURPOSE OTHER THAN THAT PROVIDED IN THE CONTRACT BETWEEN THE OWNER/CLIENT AND THE ENGINEER WITHOUT THE EXPRESS CONSENT OF TATHAM ENGINEERING LIMITED.

**LEGAL AND TOPOGRAPHIC SURVEY COMPLETED BY ARPENTAGE DUTRISAC SURVEYING INC.**  
 BENCHMARK1: CONCRETE PIN LOCATED ON NORTH EAST CORNER OF THE SITE, ELEVATION: 87.63  
 BENCHMARK2: CONCRETE PIN LOCATED ON NORTH WEST CORNER OF THE SITE, ELEVATION: 87.72

No.	REVISION DESCRIPTION	DATE	ENGINEER STAMP
1.	ISSUED FOR SPA	DEC. 2022	
2.	AS PER ARCHITECT'S COMMENTS	DEC. 2022	
3.	RE-ISSUED FOR SPA	JUN. 2023	

No.	REVISION DESCRIPTION	DATE	ENGINEER STAMP
1.	ISSUED FOR SPA	DEC. 2022	
2.	AS PER ARCHITECT'S COMMENTS	DEC. 2022	
3.	RE-ISSUED FOR SPA	JUN. 2023	

**BRIDOR DEVELOPMENTS**  
**1592 TENTH LINE ROAD**  
**CITY OF OTTAWA**

PRE-DEVELOPMENT  
 DRAINAGE PLAN

**TATHAM ENGINEERING**

DESIGN: HY/GC FILE: 522677 DWG:  
 DRAWN: HY DATE: NOV 2022 **C400**  
 CHECK: GC SCALE: 1:150