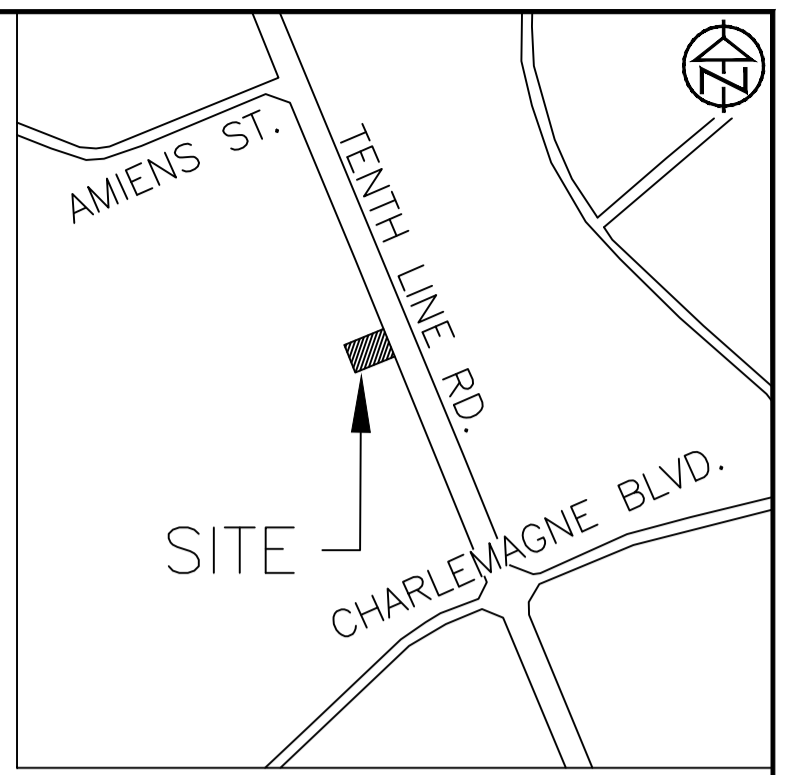
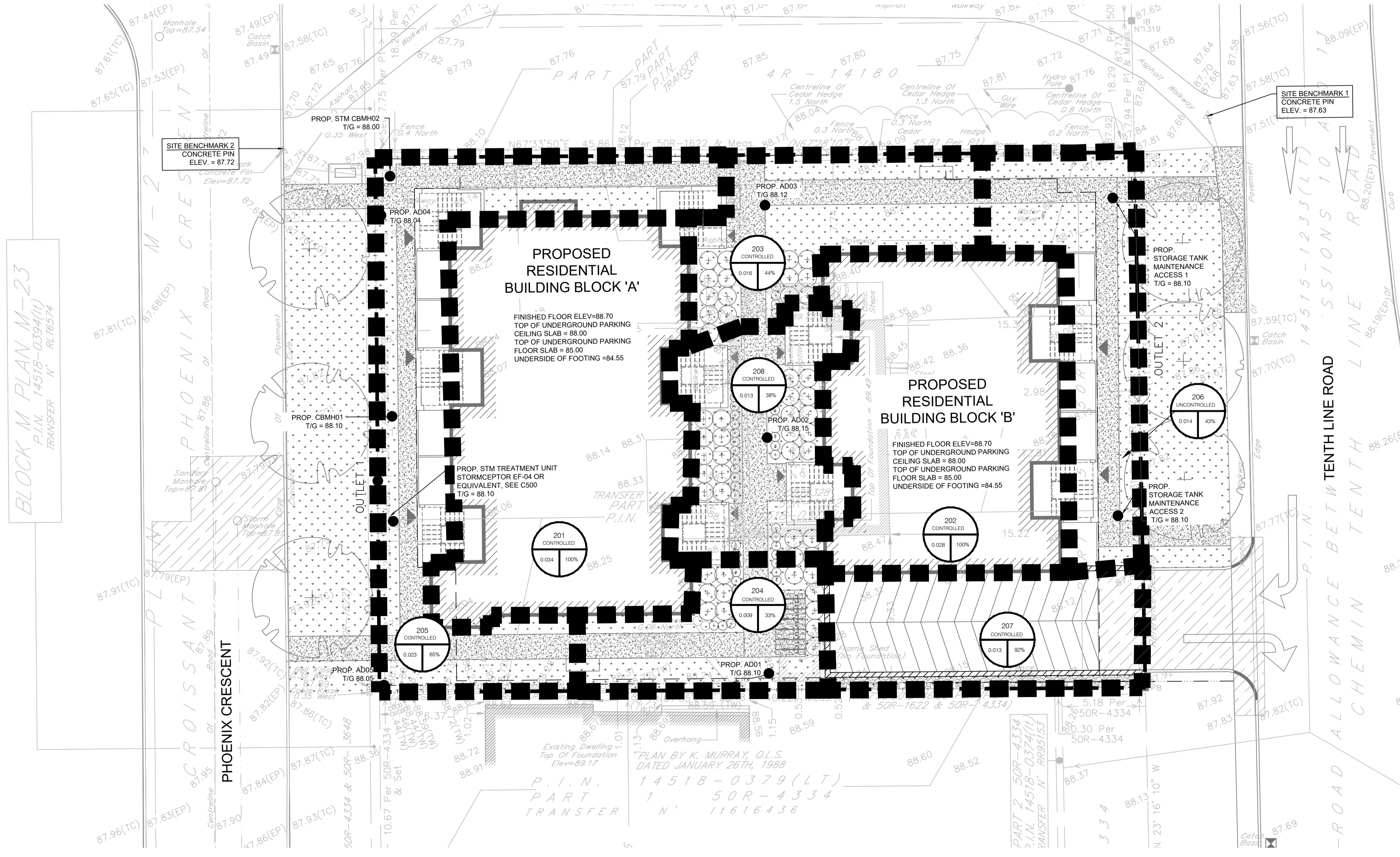
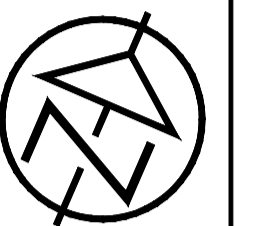


**LEGEND:**

- 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
- +70.19 EXISTING ELEVATION
- ▨ PROPOSED RETAINING WALL (DESIGN BY OTHERS)
- ▨ PROPOSED SILT FENCE AS PER OPSD 219.110
- ▨ PROPOSED 200mm $\phi$  PERFORATED SUBDRAIN
- STM — PROPOSED STORM SEWER
- SWS — PROPOSED 250mm $\phi$  PERFORATED SUBDRAIN
- SWS — PROPOSED SANITARY SEWER
- WTM — PROPOSED WATERMAIN
- WTM — EXISTING SANITARY SEWER
- WTM — EXISTING WATERMAIN
- PROPOSED CATCH BASIN/MANHOLE/AREA DR.
- PROPOSED WATER VALVE
- PROPOSED PIPE INSULATION
- PROPOSED 100 YEAR HIGH WATER LEVEL
- ▨ STORM WATERSHED EXTENT
- WS-X01 WATERSHED NAME
- % 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



**KEY PLAN - N.T.S.**



**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.  
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LEGAL AND TOPOGRAPHIC SURVEY COMPLETED BY ARPEPAGE 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	

**BRIDOR DEVELOPMENTS**  
**1592 TENTH LINE ROAD**  
**CITY OF OTTAWA**  
 POST DEVELOPMENT DRAINAGE PLAN

**TATHAM ENGINEERING**  
 DESIGN: HY/GC FILE: 522677 DWG:  
 DRAWN: HY DATE: NOV 2022 **C401**  
 CHECK: GC SCALE: 1:150

D07-12-21-0084