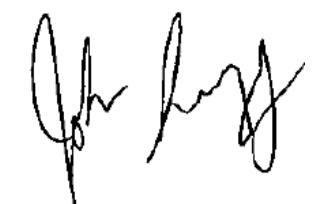
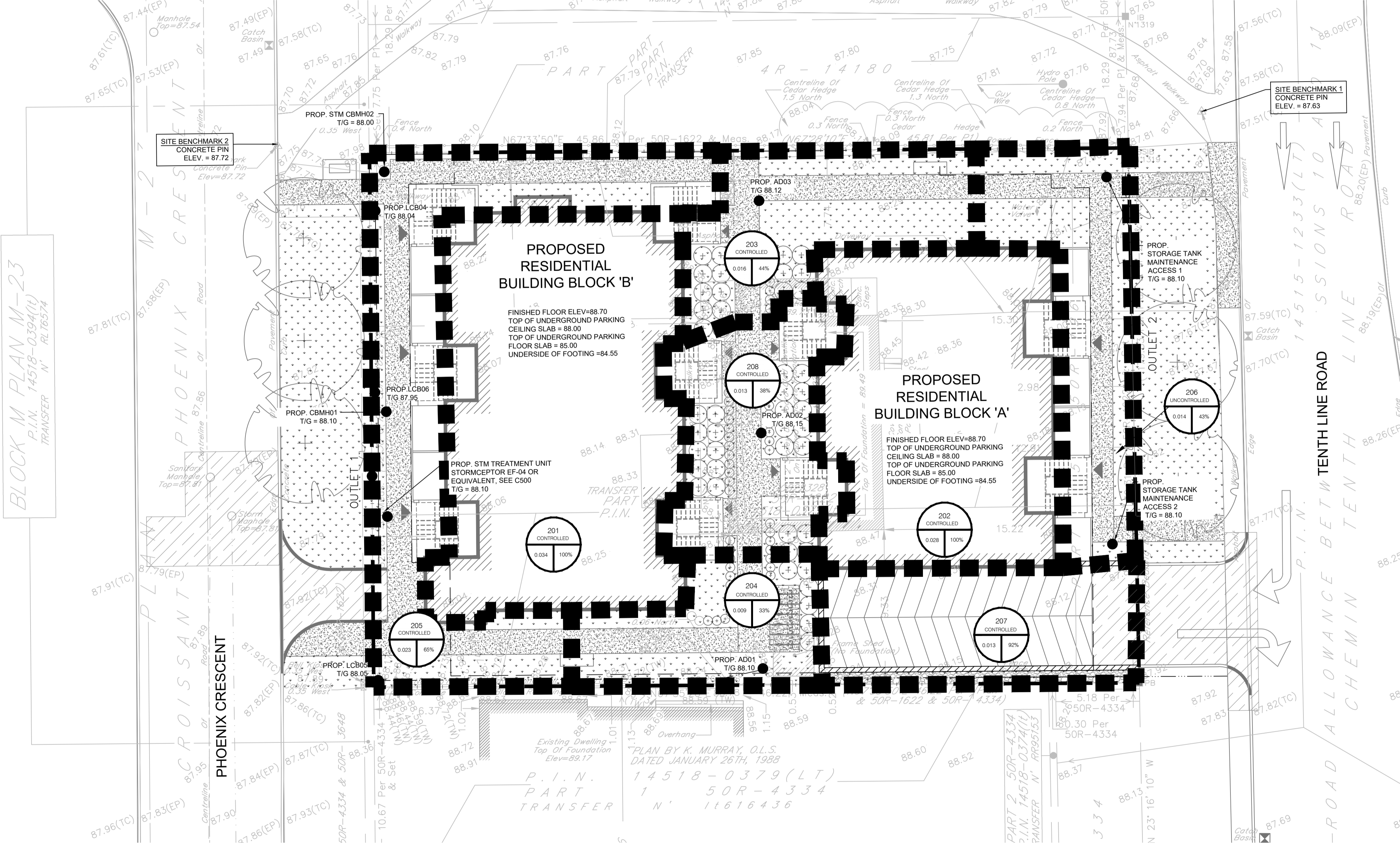
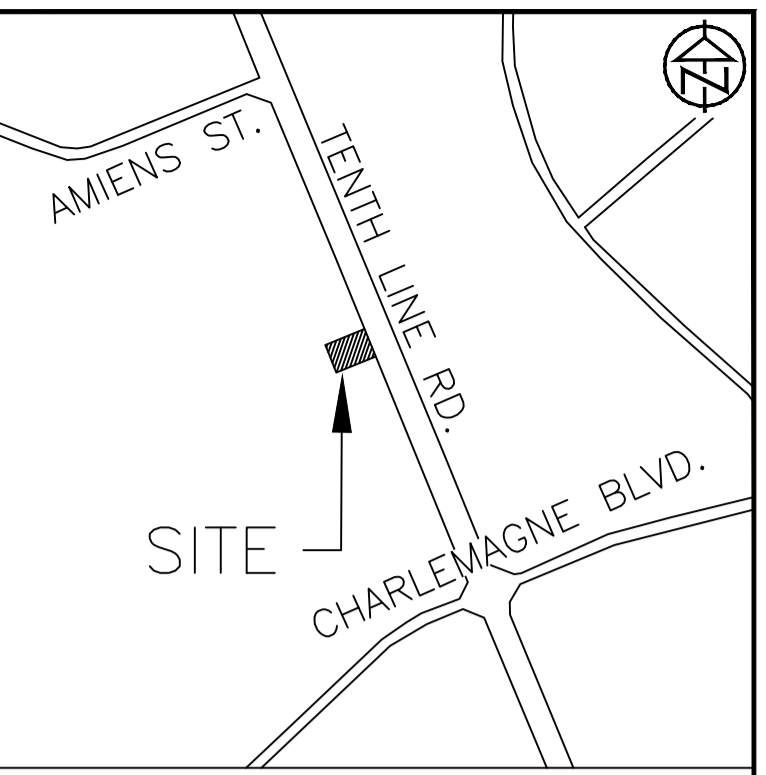


**LEGEND:**

---	EXISTING PROPERTY LINE TO REMAIN
+50.00	PROPOSED ELEVATION
+50.00 (SW)	PROPOSED 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 S/LT FENCE AS PER OPSD 219.110
---	PROPOSED 200mm $\phi$ PERFORATED SUBDRAIN
---	PROPOSED STORM SEWER
---	PROPOSED 250mm $\phi$ PERFORATED SUBDRAIN
---	PROPOSED SANITARY SEWER
---	PROPOSED WATERMAIN
---	EXISTING SANITARY SEWER
---	EXISTING WATERMAIN
---	PROPOSED CATCH BASIN/MANHOLE/MANHOLE/AREA DR.
---	PROPOSED WATER VALVE
---	PROPOSED PIPE INSULATION
---	PROPOSED 100 YEAR HIGH WATER LEVEL
---	STORM WATERSHED EXTENT
WS-X1	WATERSHED NAME
---	% IMPERVIOUS AREA
---	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

  
**JOHN SEVIGNY C.E.T.**  
**MANAGER (A), DEVELOPMENT REVIEW EAST**  
**PLANNING, DEVELOPMENT & BUILDING SERVICES**  
**DEPARTMENT, CITY OF OTTAWA**

**APPROVED**  
 By sevignyjo at 11:12 am, Aug 13, 2024



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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	
4.	RE-ISSUED FOR SPA	DEC. 2023	
5.	RE-ISSUED FOR SPA	MAR. 2024	

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

POST DEVELOPMENT  
 DRAINAGE PLAN



DESIGN: HY/GC	FILE: 522677	DWG:
DRAWN: HY	DATE: NOV 2022	<b>C401</b>
CHECK: GC	SCALE: 1:150	

D07-12-21-0084