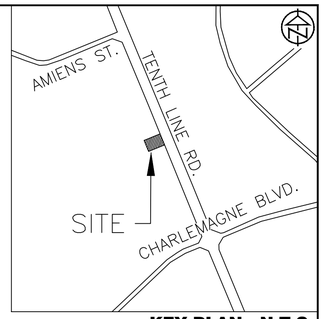
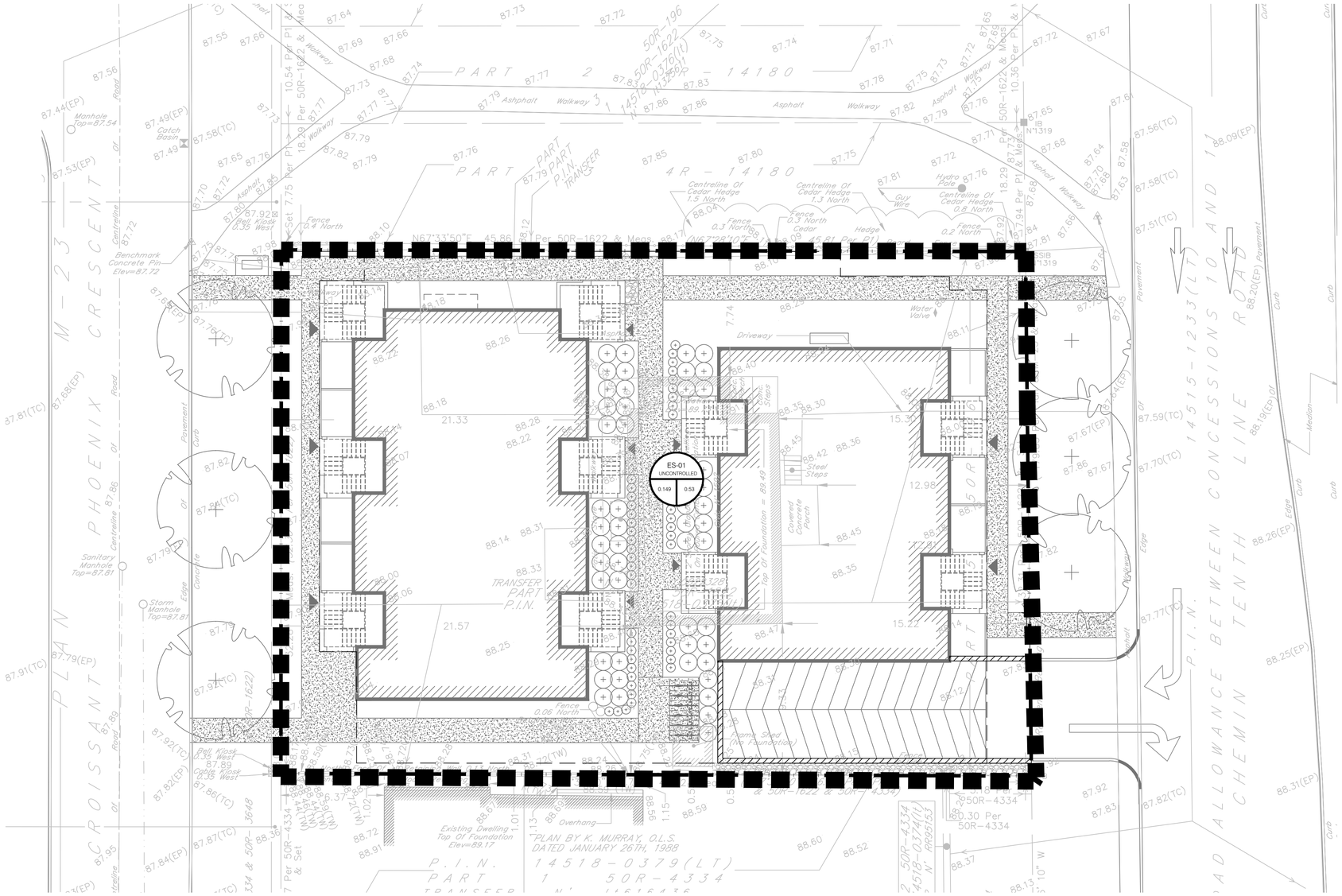
LEGEND:

- 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 200mmØ PERFORATED SUBDRAIN
- STM — PROPOSED STORM SEWER
- SAN — PROPOSED SANITARY SEWER
- WTR — PROPOSED WATERMAIN
- SAN — EXISTING SANITARY SEWER
- WTR — EXISTING WATERMAIN
- PROPOSED CATCHBASIN-MANHOLE/MANHOLE/AREA DRAIN
- PROPOSED WATER VALVE
- PROPOSED PIPE INSULATION
- PROPOSED 100 YEAR HIGH WATER LEVEL
- STORM WATERSHED EXTENT
- WS-XX — WATERSHED NAME
- 0.00(PROPOSED) — RUNOFF COEFFICIENT
- AREA — RUNOFF — AREA IN HECTARES
- PROPOSSED 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
- M — PROPOSED WATER METER



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.

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
1.	ISSUED FOR SPA	DEC. 2022
2.	AS PER ARCHITECT'S COMMENTS	DEC. 2022

ENGINEER STAMP

LICENSED PROFESSIONAL ENGINEER — J. R. ASH — 100123062 — PROVINCE OF ONTARIO

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	

D07-12-21-0084

18576

Drawing Name: 522677-SG01.dwg, Plotted: Dec 21, 2022