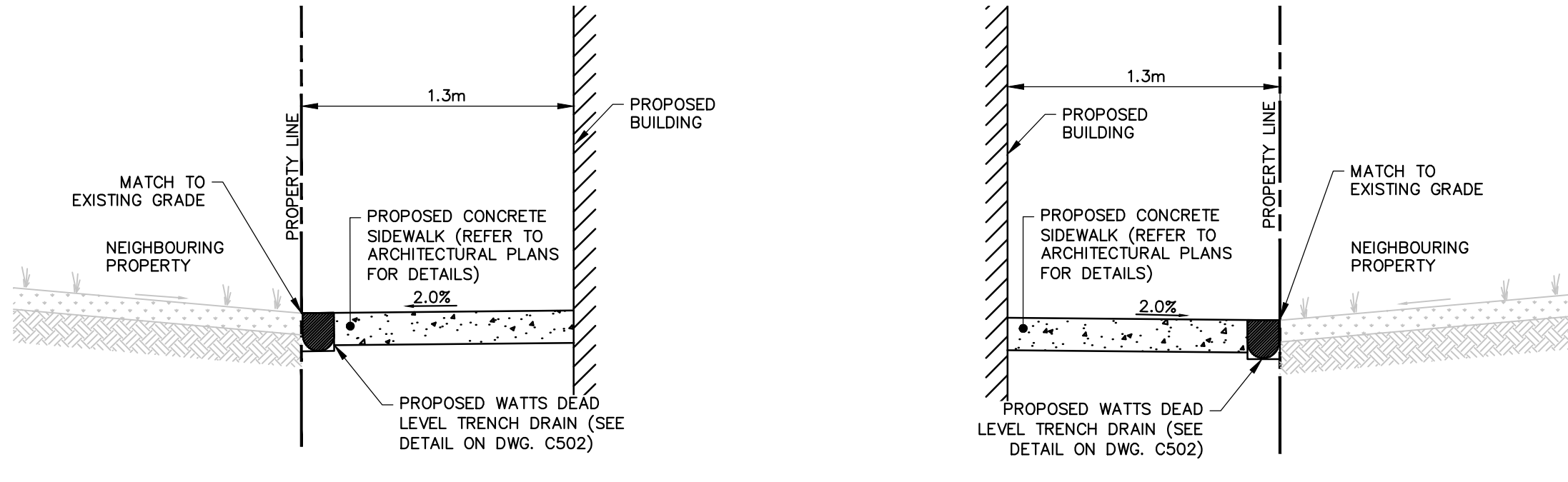
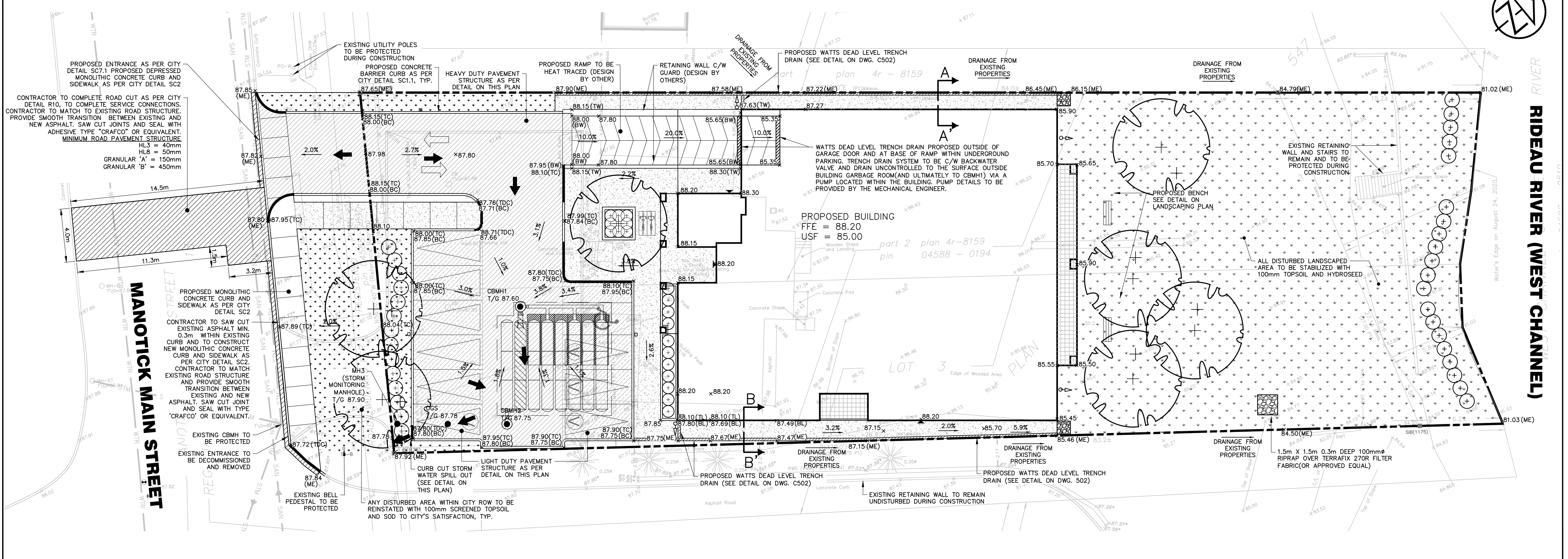
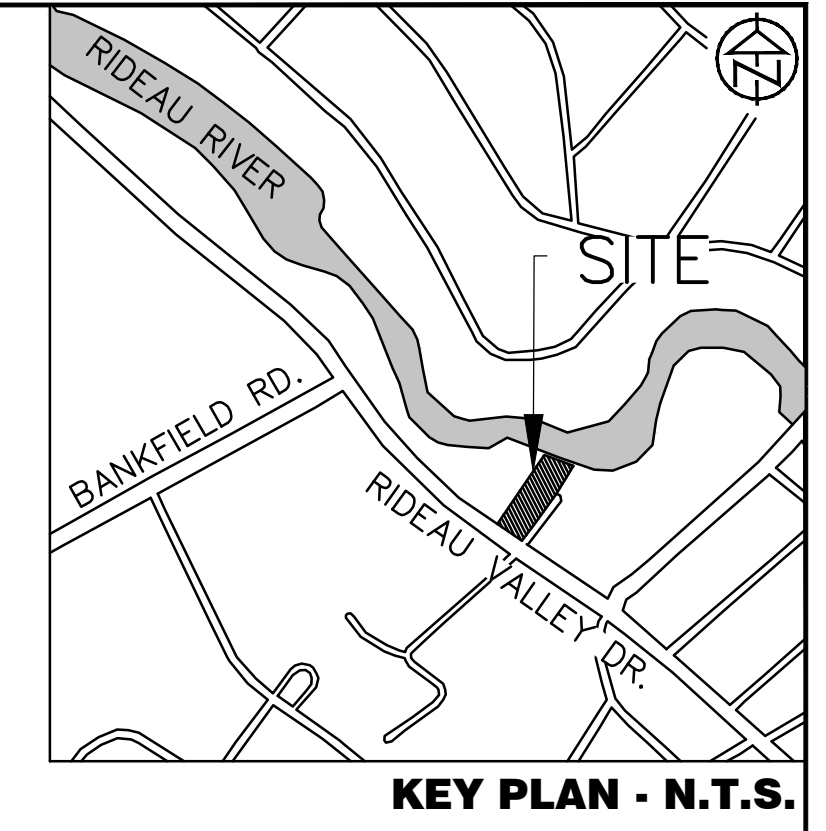
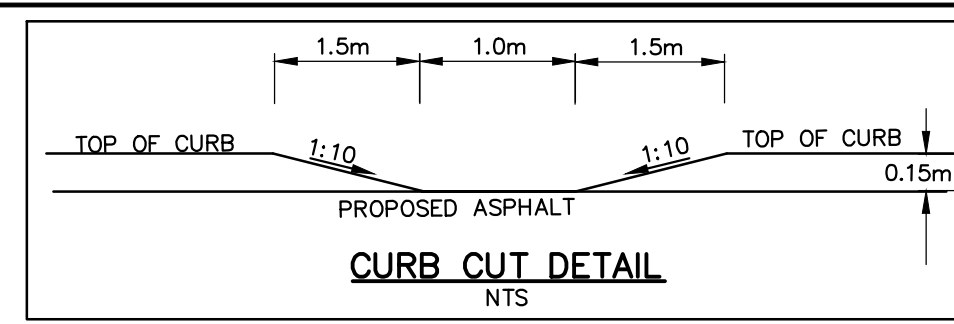


PAVEMENT STRUCTURE			
Course	Compaction Requirement	Light Duty	Heavy Duty
Surface Course Asphalt	OPSS 310	50mm HL3	40mm HL3
Binder Course Asphalt	OPSS 310	50mm HL8	50mm HL8
Granular Base	100% SPMDD(ASTM-D698)	150mm OPSS 1010 Granular A	150mm OPSS 1010 Granular A
Granular Subbase	100% SPMDD(ASTM-D698)	300mm OPSS 1010 Granular B Type II	450mm OPSS 1010 Granular B Type II



LEGEND	
	× 262.25 PROPOSED ELEVATION
	× 262.25(ME) MATCH EXISTING ELEVATION
	× 262.25(TC) PROPOSED TOP OF CURB
	× 262.25(BC) PROPOSED BOTTOM OF CURB
	× 262.25(BL) PROPOSED BOTTOM OF LANDING
	× 262.25(DTC) PROPOSED DEPRESSED TOP OF CURB
	× 262.25(TL) PROPOSED TOP OF LANDING
	× 262.25(BL) PROPOSED BOTTOM OF LANDING
	—89.20— EXISTING COUNTOUR
	— — — — — PROPERTY BOUNDARY
	PROPOSED CONCRETE FEATURES
	PROPOSED TOPSOIL AND HYDROSEED
	PROPOSED HEAVY DUTY ASPHALT
	PROPOSED LIGHT DUTY ASPHALT
	PROPOSED DOOR ENTRANCE/EXIT
	PROPOSED OVERLAND FLOW ROUTE
	PROPOSED DOWNSPOUT

**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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**SURVEY**  
 TOPOGRAPHIC SURVEY WAS COMPLETED BY ANNIS, O'SULLIVAN, VOLLEBECK LTD. ONTARIO LAND SURVEYORS, DATED JULY 26, 2022. ELEVATIONS SHOWN AREA GEODETTIC AND ARE REFERRED TO THE CGVD28 GEODETTIC DATUM.  
**IBM:** TOP OF CB GRATE LOCATED ON SOUTH SIDE OF SITE ENTRANCE, ELEVATION 87.69.

No.	REVISION DESCRIPTION	DATE	ENGINEER STAMP
1.	ISSUED FOR SPA	JULY, 2023	
2.	RE-ISSUED FOR SPA	MAY, 2024	

**5497 MANOTICK MAIN ST.**  
**CITY OF OTTAWA**

**SITE GRADING PLAN**

**TATHAM ENGINEERING**

DESIGN: HY	FILE: 522679	DWG: <b>C200</b>
DRAWN: HY	DATE: JULY 2023	
CHECK: GC	SCALE: 1:150	