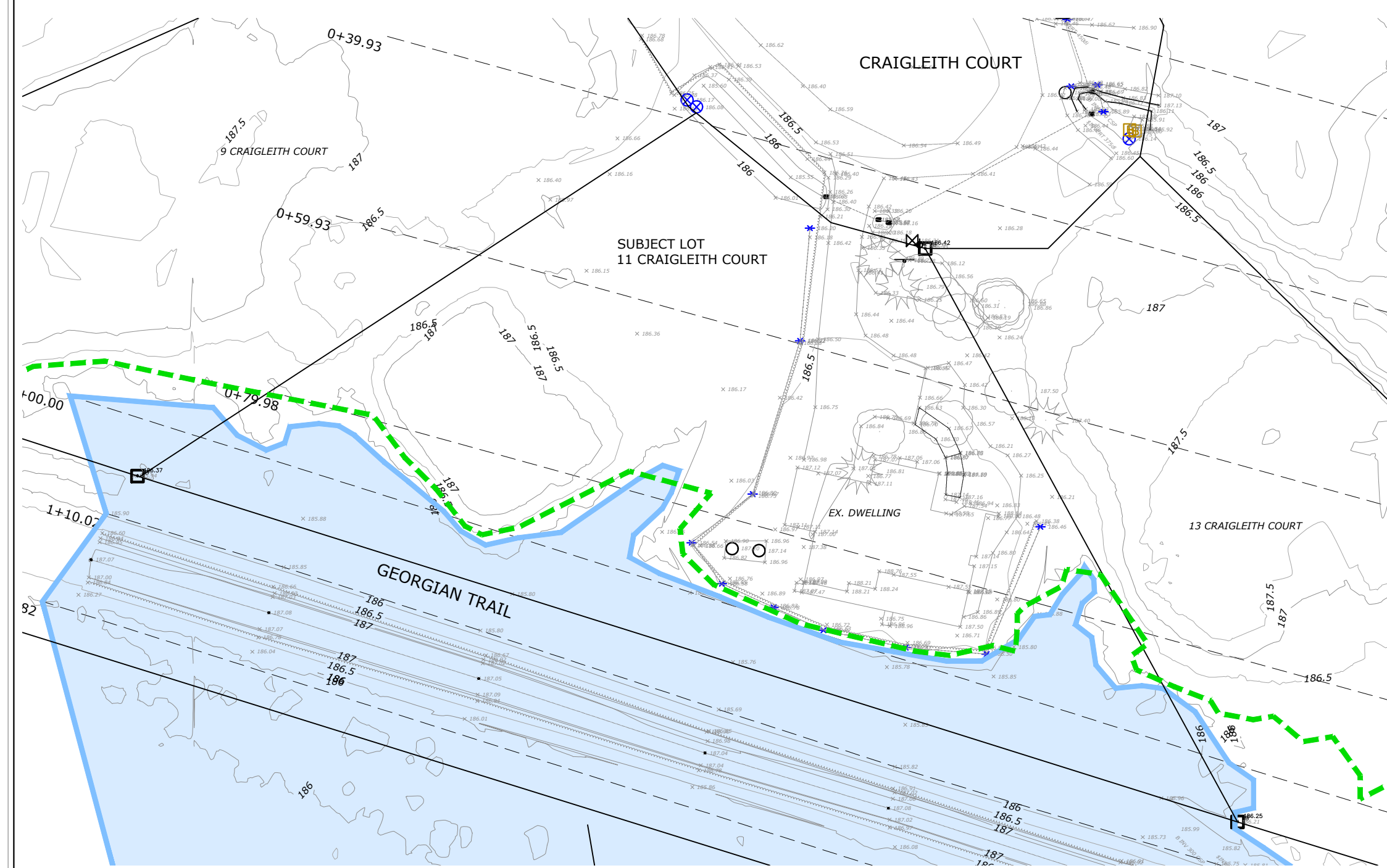


LEGEND

- EXTENT OF EXISTING FLOODPLAIN
- GREENLAND CONSULTING TIMMINS FLOODLINE 'FLOODLINES - SILVER CREEK AND TOWNLINE CREEK (EXISTING CONDITION)' VERTICAL DATUM: G.S.C. MEAN SEA LEVEL FLOODPLAIN ELEVATION = 185.93 SECTION 1767.40, SILVER CREEK
- DIRECTION OF FLOW

EXISTING FLOODPLAIN CONDITIONS	
STATION	ELEVATION
0+139.93	187.21
0+123.82	187.21
0+116.92	CULVERT
0+110.02	186.17
0+100.00	186.09
0+079.98	185.80
0+059.93	185.49
0+039.93	185.34
0+019.93	185.21



SUBJECT PROPERTY - 11 CRAIGLEITH COURT
SCALE 1:500

- Notes**
- This drawing is the exclusive property of CAPES Engineering Ltd. The reproduction of any part without express written consent of this Corporation is strictly prohibited.
 - The contractor shall verify all dimensions, levels, and datums on site and report any discrepancies or omissions to CAPES Engineering Ltd. prior to construction.
 - This drawing is to be read and understood in conjunction with all other plans and documents applicable to this project.
 - CAPES Engineering Ltd. accepts no responsibility for interpretation of third party information, contractor to verify all third party information prior to construction.
 - This is not a plan of survey. Any and all representation of property boundaries are approximate only.

No	Revision	Date
1	HYDRAULIC ANALYSIS	2024-08-13

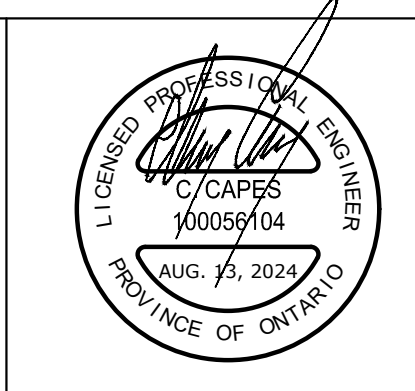
NOTES:

TOPOGRAPHIC SURVEY DATA PROVIDED BY JOETOPO SURVEYS AND CADD INC., AND SHOWN APPROXIMATELY HEREON FOR REFERENCE PURPOSES ONLY. PROPERTY BOUNDARY INFORMATION SHOWN IN APPROXIMATE ONLY BASED ON SIMCOE COUNTY GIS MAPPING PARCELS. THIS IS NOT A PLAN OF SURVEY.

LIDAR DATA PROVIDED BY LAND INFORMATION ONTARIO, ONTARIO CLASSIFIED POINT CLOUD (LIDAR-DERIVED), AND SHOWN APPROXIMATELY HEREON, CONTAINING INFORMATION LICENSED UNDER THE OPEN GOVERNMENT LICENSE - ONTARIO. DATA HAS BEEN GLOBALLY VERTICALLY ADJUSTED BY 0.17m TO MATCH INTO DETAILED TOPOGRAPHIC SURVEY SOURCES NOTED, BY AVERAGE STANDARD DEVIATION CALCULATED BY CIVIL 3D TIN SURFACE COMPARISON.

SURVEY INFORMATION:
BENCHMARK REFERENCE: ELEVATIONS SHOWN HEREON RE GEODETIC DERIVED FROM GPS REAL TIME NETWORK OBSERVATIONS USING THE CAN-NET VRS NETWORK. DATUM: CGVD 2011. COORDINATES ARE IN NAD83-UTM17N (CANADA)

SITE BENCHMARK:
1. TOP OF IRON BAR, NORTHEAST LOT CORNER ELEVATION = 886.42



Client: **LEE GOODALL**

CAPES ENGINEERING

WWW.CAPESENGINEERING.COM

11 CRAIGLEITH COURT
TOWN OF COLLINGWOOD
EXISTING CONDITIONS FLOODPLAIN

Designed K. GRIFFIN	Checked C. CAPES	Date 24/08/13	Drawing No.
Project No. 2024-056	Rev No. 1		C1

Scale: 1:1,250