



**BENCHMARK: 1-087** **ELEV. 292.813**  
ELEVATIONS ARE GEODETIC AND ARE REFERRED TO THE CITY OF PICKERING BENCHMARK No. 1-087 HAVING AN ORTHOMETRIC ELEVATION OF 92.813 METRES. ELEVATIONS ARE REFERRED TO THE CANADIAN VERTICAL DATUM OF 1928, PRE-1978 ADJUSTMENT (CGVD-1928: 1978ADJ).

BENCHMARK SET VERTICALLY IN A CHANCE ANCHOR, LOCATED 7.5 METRES WEST OF THE CENTERLINE OF APPLEVIEW ROAD AND 350 METRES NORTH OF DUNBARTON ROAD. CAP IS LOCATED 0.20 METRES BELOW GRADE.

- LEGEND:**
- 120.00 LIMIT OF DEVELOPMENT
  - X 123.23 EXISTING CONTOUR AND ELEVATION
  - X 123.23 PROPOSED ELEVATION
  - X 123.23(C) PROPOSED GUTTER ELEVATION
  - X 259.25SW PROPOSED SWALE ELEVATION
  - SWALE @ 2.0% SWALE
  - OVERLAND FLOW
  - PROPOSED EMBANKMENT (MAX. 3:1 UNLESS OTHERWISE NOTED)
  - TRCA APPROVED FLOODLINE AND 10.0m OFFSET FROM LONG TERM STABLE TOP OF SLOPE
  - UNDISTURBED STRIP OF 0.6m
  - INFILTRATION TRENCH
  - SANITARY SERVICE CONNECTION
  - STORM SERVICE CONNECTION
  - WATERMAIN SERVICE CONNECTION

TOPOGRAPHIC SURVEY PROVIDED BY RPE SURVEYING LTD., JULY 2025

REVISIONS				
No.	DESCRIPTION	DATE	BY	APPROVED

30 CENTURIAN DRIVE, SUITE 100  
MARKHAM, ONTARIO L3R 8B8  
TEL: (905) 475-1900  
FAX: (905) 475-8335

**THE REGIONAL MUNICIPALITY OF DURHAM**  
WORKS DEPARTMENT  
PICKERING ONTARIO

1794 APPLEVIEW ROAD  
CITY OF PICKERING

**GRADING AND SERVICING PLAN**

DATE: NOVEMBER 2025  
SCALE: 1:250

DESIGNED BY: A.D.  
DRAWN BY: D.M.D.

CHECKED BY: M.G.V.  
CHECKED BY: M.R.C.

PROJECT No: **2561**  
DRAWING No: **GR-1**