LEGEND:

- Property Limit
- Existing Floodplain
- Existing Creek
- Existing Pond N.W.L.
- 286 / 169.28 — HEC-RAS Station / Existing Regional Floodplain Elevation

MILLCROFT PARK DRIVE

HADFIELD COURT

EXISTING RESIDENTIAL

COUNTRY CLUB DRIVE

UPPER MIDDLE ROAD

294 140.20

297 140.69

296 140.58

295 140.15

293 139.84

292 139.60

291 139.15

290 138.92

289 138.80

288 138.28

287 138.10

286 138.11

285 138.12

284 138.11

283 138.08

282 137.97

281 137.89

278 137.53

277 137.26

276 137.21

275 137.25

Ex. Culvert 2.10x2.10@2 INV=137.99

Ex. Culvert 2.10x2.10@2 INV=137.72

Ex. Weir INV=136.30

Ex. Culvert 1.84x1.84@2 INV=135.80

Ex. Culvert 1.84x1.84@2 INV=135.70

134.59

BENCHMARK

ELEVATIONS ARE GEODETIC AND ARE REFERRED TO THE CITY OF BURLINGTON VERTICAL BENCHMARK NUMBER 414 HAVING AN ORTHOMETRIC ELEVATION OF 139.893 METRES. ELEVATIONS ARE REFERENCED TO THE CANADIAN GEODETIC VERTICAL DATUM OF 1928, 1978 ADJUSTMENT (CGVD-1928:1978). BRASS PLAQUE SET ON SOUTHWEST CORNER OF WING WALL OF CULVERT 0.50m FROM SOUTH END AND 0.13m BELOW TOP OF WALL ON MILLCROFT PARK DRIVE AND APPROXIMATELY 40m EAST OF COUNTRY CLUB DRIVE ON THE SOUTH SIDE OF THE ROAD.

URBANTECH®

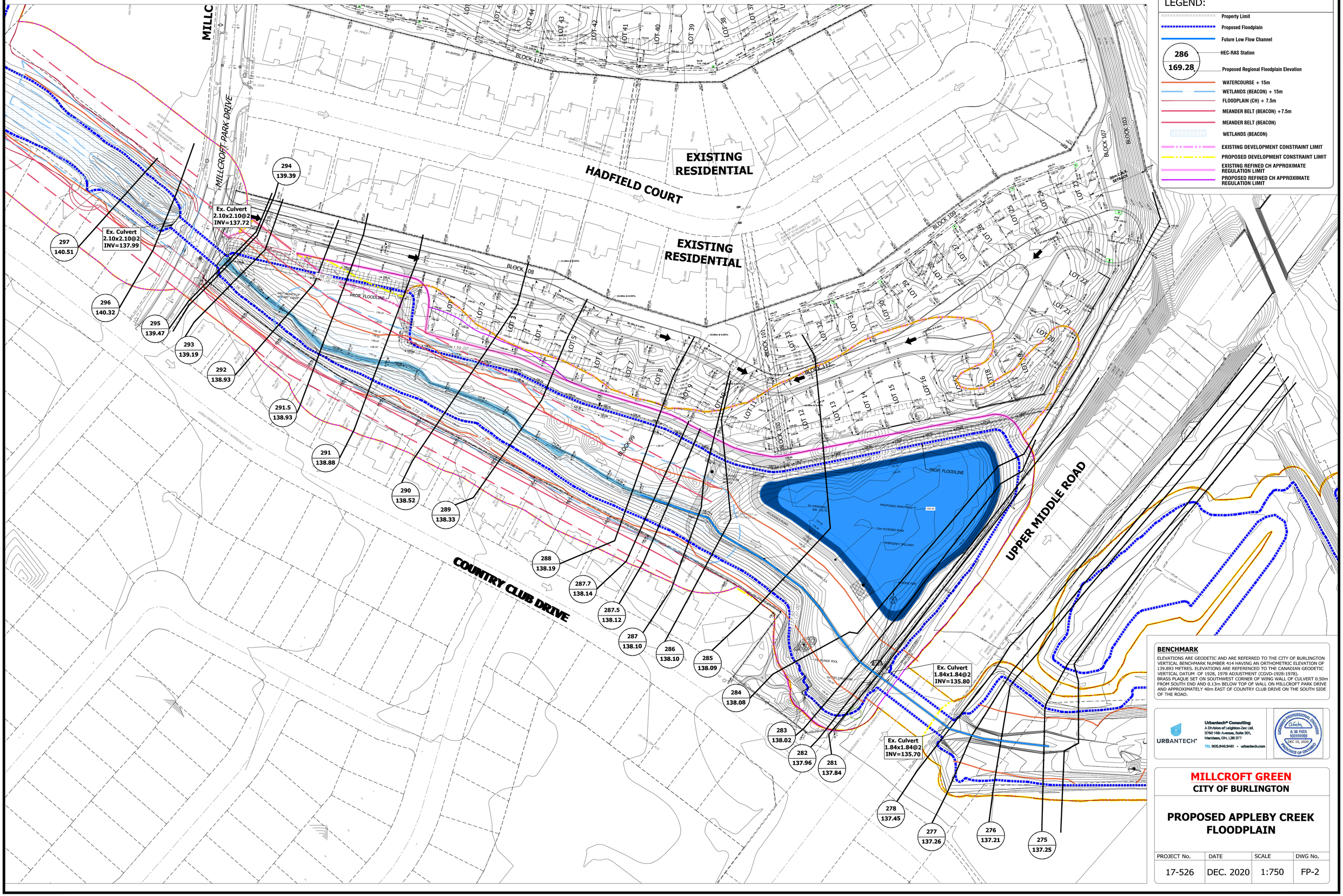
Urbantech® Consulting
A Division of Leighton-Zec Ltd.
3760 14th Avenue, Suite 301,
Markham, ON. L3R 3T7
TEL 905.946.9461 • urbantech.com

LICENSED PROFESSIONAL ENGINEERS
A. M. FATA
100159068
DEC. 15, 2020
PROVINCE OF ONTARIO

MILLCROFT GREEN
CITY OF BURLINGTON

EXISTING APPLEBY CREEK FLOODPLAIN

PROJECT No.	DATE	SCALE	DWG No.
17-526	DEC. 2020	1:750	FP-1



BENCHMARK

ELEVATIONS ARE GEODETIC AND ARE REFERRED TO THE CITY OF BURLINGTON VERTICAL BENCHMARK NUMBER 414 HAVING AN ORTHOMETRIC ELEVATION OF 139.893 METRES. ELEVATIONS ARE REFERENCED TO THE CANADIAN GEODETIC VERTICAL DATUM OF 1928, 1978 ADJUSTMENT (CGVD-1928:1978). BRASS PLAQUE SET ON SOUTHWEST CORNER OF WING WALL OF CULVERT 0.50m FROM SOUTH END AND 0.13m BELOW TOP OF WALL ON MILLCROFT PARK DRIVE AND APPROXIMATELY 40m EAST OF COUNTRY CLUB DRIVE ON THE SOUTH SIDE OF THE ROAD.

URBANTECH®
Urbantech® Consulting
A Division of Leighton-Zec Ltd.
3760 14th Avenue, Suite 301,
Markham, ON. L3R 3T7
TEL 905.946.9461 • urbantech.com

LICENSED PROFESSIONAL ENGINEERS
A. M. FATA
100159069
DEC 15, 2020
PROVINCE OF ONTARIO

MILLCROFT GREEN
CITY OF BURLINGTON

PROPOSED APPLEBY CREEK FLOODPLAIN

PROJECT No.	DATE	SCALE	DWG No.
17-526	DEC. 2020	1:750	FP-2