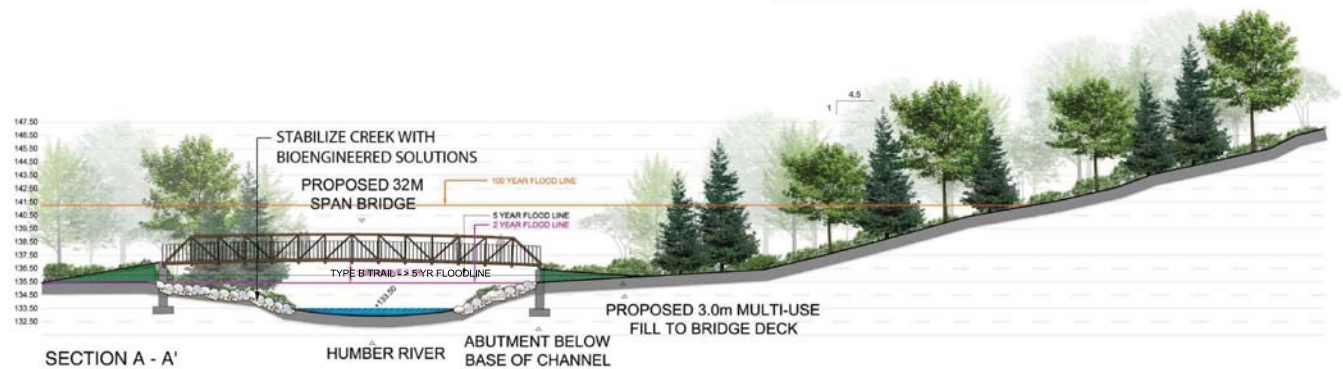


CITY OF VAUGHAN - HUMBER TRAIL FEASIBILITY STUDY

BOYD CONSERVATION AREA TO STEELES AVENUE WEST
SEGMENT 4: HIGHWAY 407 - HIGHWAY 7



FIXED TRAIL ALIGNMENT

- PROPOSED AT-GRADE TRAIL
- A TO B 260 M LENGTH GRANULAR TRAIL TYPE B TRAIL - > 5 YR FLOODLINE
- B TO C 40 M LENGTH GRANULAR TRAIL TYPE A TRAIL - < 5 YR FLOODLINE
- C TO D 75 M LENGTH BRIDGE CROSSING 1.5M ABOVE 2 YR FLOOD LEVEL (SUBJECT TO GEOMORPHIC STUDY)
- D TO E 140 M LENGTH GRANULAR TRAIL TYPE B TRAIL - > 5 YR FLOODLINE
- E TO F 115 M LENGTH WITHIN R.O.W. LINEMARKING - SHARED ROADWAY
- F TO G 155 M LENGTH GRANULAR TRAIL TYPE C TRAIL - > 100 YR FLOODLINE
- G TO H 40 M LENGTH GRANULAR TRAIL UNDERPASS - MUNICIPAL ROAD

TRAIL ALIGNMENT OPTION 1

- PROPOSED NEW AT GRADE PATHWAY
- PROPOSED ELEVATED PATHWAY/BRIDGE
- PROPOSED RE-PURPOSED TRAIL (EXISTING)
- A TO B 30 M LENGTH GRANULAR TRAIL TYPE A TRAIL - < 5 YR FLOODLINE
- B TO C 32 M LENGTH BRIDGE CROSSING 1.5M ABOVE 2 YR FLOOD LEVEL
- C TO D 290 M LENGTH GRANULAR TRAIL TYPE B TRAIL - > 5 YR FLOODLINE
- D TO E 380 M LENGTH RE-PURPOSED GRAN. TRAIL TYPE A TRAIL - < 5 YR FLOODLINE
- E TO F 100 M LENGTH GRANULAR TRAIL FILL - APPROACH TO BRIDGE DECK
- F TO G 75 M LENGTH BRIDGE/BOARDWALK 1.5M ABOVE 2 YR FLOOD LEVEL
- G TO H 95 M LENGTH GRANULAR TRAIL TYPE B TRAIL - > 5 YR FLOODLINE

TRAIL ALIGNMENT OPTION 2

- PROPOSED NEW AT GRADE TRAIL
- PROPOSED RE-PURPOSED TRAIL
- A TO B 475 M LENGTH RE-PURPOSED GRANULAR TRAIL TYPE B TRAIL - > 5 YR FLOODLINE
- B TO C 260 M LENGTH BOARDWALK
- C TO D 760 M LENGTH GRANULAR TRAIL TYPE B TRAIL - > 5 YR FLOODLINE

TRAIL ALIGNMENT OPTION 3

- PROPOSED NEW AT GRADE TRAIL
- PROPOSED ELEVATED PATHWAY/BRIDGE
- PROPOSED RE-PURPOSED TRAIL
- A TO B 130 M LENGTH RE-PURPOSED GRANULAR TRAIL TYPE A TRAIL - < 5 YR FLOODLINE
- B TO C 580 M LENGTH ASPHALT TRAIL WITHIN BOULEVARD/ ROW
- C TO D 125 M LENGTH ASPHALT TRAIL WITHIN BOULEVARD/ ROW

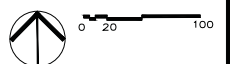
TRAIL ALIGNMENT OPTION 4

- PROPOSED NEW AT GRADE TRAIL
- PROPOSED ELEVATED PATHWAY/BRIDGE
- PROPOSED RE-PURPOSED TRAIL
- A TO B 75 M LENGTH GRANULAR TRAIL TYPE A TRAIL - < 5 YR FLOODLINE
- B TO C 48M LENGTH BRIDGE
- C TO D 60 M LENGTH GRANULAR TRAIL TYPE A TRAIL - < 5 YR FLOODLINE
- D TO E 100 M LENGTH GRANULAR TRAIL TYPE B TRAIL - > 5 YR FLOODLINE
- E TO F 60M LENGTH BRIDGE
- F TO G 35 M LENGTH GRANULAR TRAIL TYPE A TRAIL - < 5 YR FLOODLINE
- G TO H 445 M LENGTH GRANULAR TRAIL TYPE B TRAIL - > 5 YR FLOODLINE



LEGEND

- 100 YEAR FLOODLINE
- 5 YEAR FLOODLINE
- 2 YEAR FLOODLINE
- PROPOSED CULVERT
- LAND PARCEL BOUNDARY
- EXISTING CYCLE ROUTE
- WETLAND OR WATERCOURSE



SECTION C - C'