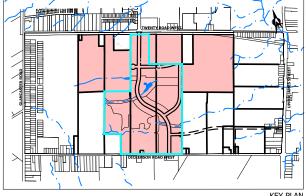
### **Hamilton Airport Employment Growth District**

**Urban Design Guidelines** 





NOTE: ROW conveyance portion may include such LID features as grass swales, dry-swales or bio-swales, subsurface Exfiltration pipes or combinations thereof. Additional storage can be included through subsurface gravel or pre-manufactured storage areas, infiltration through amended or engineered soils or other such techniques as outlined in the SWMP.



KEY PLAI N.T.S

Potential conflicts/exceptions to current city standards

- Bell utility conflicts with hydrants and may need to be moved closer to the gas or hydro utility
- District Energy Loop Pipe shown for illustration/discussion purposes

# UPPER WEST SIDE LANDOWNERS GROUP

UPPER WEST SIDE DRAFT PLAN OF
INDUSTRIAL SUBDIVISION
CITY OF HAMILTON



Urbantech Consulting, A Division of Leighton-Zec Ltd. 3760 14th Avenue, Suite 301, Markham, Ontario L3R 377 tei: 905.946.9461 fax: 905.946.9595

#### 26m ROW

DATE: JULY, 2018

SCALE: N.T.S.

303

### **Hamilton Airport Employment Growth District**

PAIR OF 1.25" OR 2" HDPE

**Urban Design Guidelines** 



All Dimensions In Metres

Not To Scale

6" DISTRICT LOOP PIPE(CONCEPT)

- 1.82m DIA SERVICE VAULT

The gateway.

Proposed 4-Lane Collector Roadway

LIGHT POLE

LID SWALES

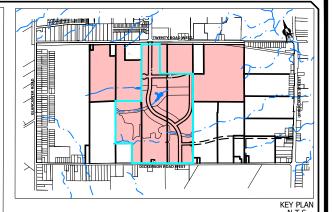
PERFORATED PUPE

QURB STOP VALVE

ANALIA
HYDRO

NOTE: ROW conveyance portion may include such LID features as grass swales, dry-swales or bio-swales, subsurface Exfiltration pipes or combinations thereof. Additional storage can be included through subsurface gravel or pre-manufactured storage areas, infiltration through amended or engineered soils or other such techniques as outlined in the SWMP.

33.0 M ROW



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UPPER WEST SIDE DRAFT PLAN OF
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CITY OF HAMILTON



urbantech Consulting, A Division of Leighton-Zec Ltd. 3760 14th Avenue, Suite 301, Markham, Ontario LSR 3T7

33m ROW

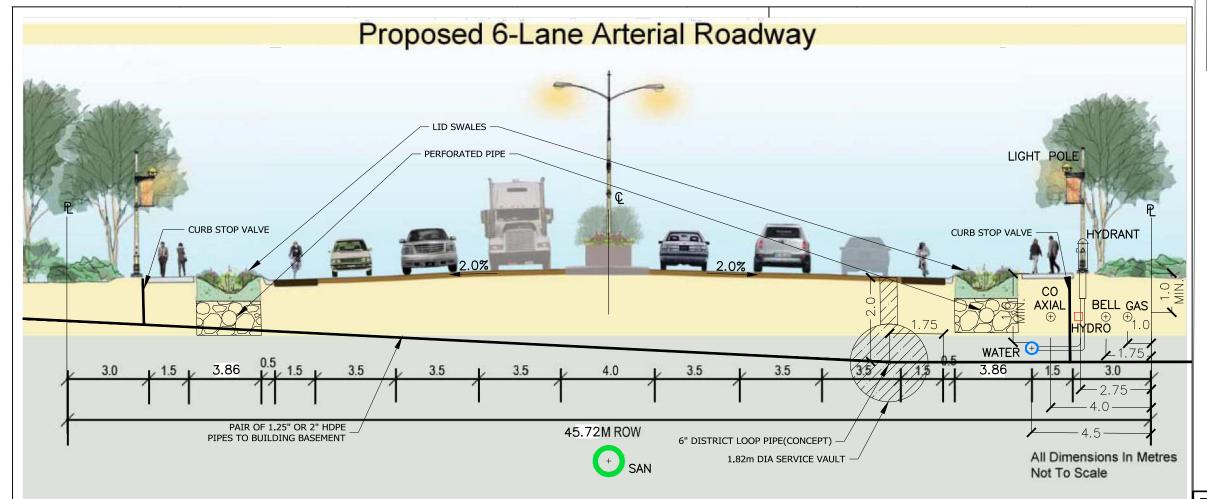
| PROJECT No.: 17-556 | DATE: JULY, 2018 | SCALE: N.T.S.

304

### **Hamilton Airport Employment Growth District**

**Urban Design Guidelines** 





KEY PLAN N.T.S

Potential conflicts/exceptions to current city standards

- Hydro utility conflicts with hydrants and may need to be moved closer to the bell or co axial utility
- District Energy Loop Pipe shown for illustration/discussion purposes

NOTE: ROW conveyance portion may include such LID features as grass swales, dry-swales or bio-swales, subsurface Exfiltration pipes or combinations thereof. Additional storage can be included through subsurface gravel or pre-manufactured storage areas, infiltration through amended or engineered soils or other such techniques as outlined in the SWMP.

# UPPER WEST SIDE LANDOWNERS GROUP

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INDUSTRIAL SUBDIVISION
CITY OF HAMILTON



Urbantech
Urbantech Consulting, A Division of Leighton-Zec Ltd.
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45.72m ROW

PROJECT No.: 17-556

DATE: JULY, 2018

SCALE: N.T.S.

305