

KEY MAP
N.T.S.

LEGEND

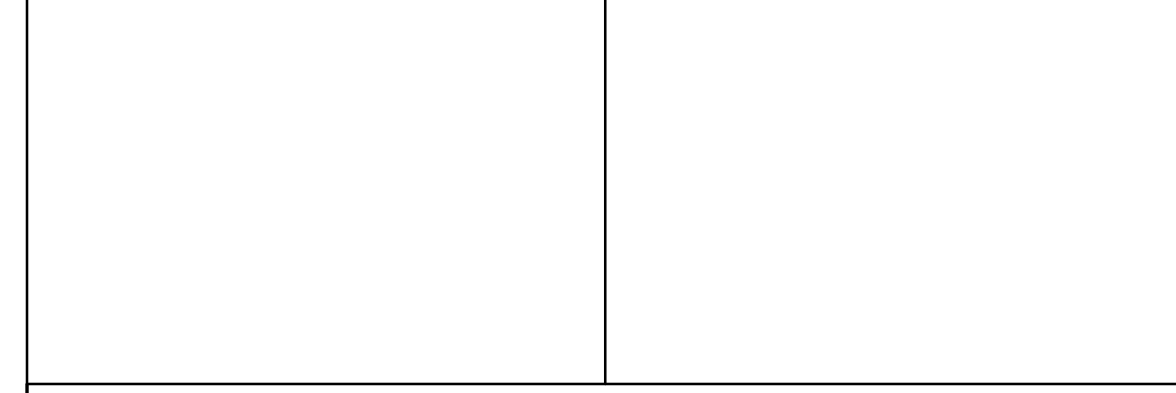
- 40 DENOTES SEM-DETACHED LOT
- DENOTES STORM MANHOLE
- DENOTES SANITARY MANHOLE
- ⊕ DENOTES HYDRANT
- ⊕ DENOTES VALVE & BOX
- ⊕ DENOTES VALVE & CMBER
- ⊕ DENOTES ENGINEERING FILL
- ⊕ DENOTES NOWELL PER CITY STD 434
- ⊕ DENOTES 100mm Ø UTILITY CONDUIT
- ⊕ DENOTES ROOF DRAIN COLLECTOR SEWER
- RDC DENOTES DOUBLE SERVICE CONNECTION
- DENOTES SINGLE SERVICE CONNECTION
- DENOTES LOT WITH 25mm Ø TYPE 'K' WATER SERVICE
- DENOTES 100mm Ø WATER SERVICE CONNECTION
- DENOTES ANTI SEEPAGE COLLAR
- DENOTES CATCHBASIN
- DENOTES DOUBLE CATCHBASIN
- DENOTES CATCHBASIN WITH ICD IPX TYPE 'A' 20 USEC
- DENOTES DOUBLE CATCHBASIN WITH ICD IPX TYPE 'A' 20 USEC
- DENOTES 1.8m HIGH WOOD PRIVACY FENCE REFER LANDSCAPE DRAWING
- DENOTES ACOUSTIC FENCE
- DENOTES CIN LINK FENCE
- S.N.S. DENOTES STREET NAME SIGN
- RA-1 DENOTES STOP SIGN
- DENOTES PAINTED STOP BAR
- DENOTES DEAD END SIGN AND BARRICADE
- DENOTES DRIVEWAY LOCATION
- DENOTES SOAKAWAY PIT
- DENOTES POTENTIAL LOCATION FOR INFILTRATION TRENCH
- OVERLAND FLOW ROUTE
- DENOTES STORM DRAINAGE AREA
- DENOTES EXTERNAL STORM DRAINAGE AREA
- DENOTES STORM DRAINAGE AREA
- DENOTES CATCHMENT AREA NUMBER
- DENOTES RUN-OFF COEFFICIENT

ALL DIMENSIONS AND ELEVATIONS ARE IN METRES
UNLESS OTHERWISE NOTED
PIPE SIZES ARE IN MILLIMETRES

REVISION	BLOCK	DATE	APPR. BY

EDEN OAK (CREDITVIEW HEIGHTS) INC.

24T-08001/HH



TOWN OF LTON HILLS
ENGINEERING DEPARTMENT

POST-DEVELOPMENT STORM DRAINAGE PLAN
FIGURE 6

DESIGNED BY: D.O./R.P.D.	DATE: DECEMBER 2016	CHECKED BY: M.E.H.
DRAWN BY: J.V.A.G.	DRAWING NO. 08-010-10	CITY FILE
SCALES HOR 1:1000	Sheet: 10 OF 17	

No	OUTLET	AREA	EX CONDITION
		POST.	
1	OUTLET 1	0.1720 HA	EX 1000mm CULVERT
2	OUTLET 2	0.2282 HA	EX 1000mm CULVERT
3	OUTLET 3	0.5490 HA	EX 700mm CULVERT
4	OUTLET 4	4.8855 HA	EXISTING OVERLAND ROUTE TO WILDWOOD ROAD
5	OUTLET 5	0.7068 HA	ROAD SIDE DITCHES ADJACENT TO CHELTEN STREET
6	OUTLET 6	1.5257 HA	ROAD SIDE DITCHES ADJACENT TO PARK STREET
7	OUTLET 7	0.0000 HA	GAMBLE ROAD
8	OUTLET 8	0.3577 HA	POND EMBANKMENT
	TOTAL	8.425 HA	