PROPOSED ICE RINK
(BY OTHERS)

EXISTING ICE RINK

P

BLOCK C
PHASE 4
RETAIL / COMMUNITY/
RESIDENTIAL
BLOCK D
FFE=81.74

PHASE 1
BLOCK B
FFE=81.70

BLOCK I
GROCERY STORE
FFE=81.12
PHASE 3

BLOCK A
RESTAURANT
FFE=81.40

BLOCK E
FFE=81.70
PHASE 2
FFE=81.70
BLOCK F

BLOCK G
FFE=81.50
PHASE 5
BLOCK H

EXISTING
SCOTIA BANK

BANTING COURT

KENWOOD AVENUE

HAMPTON HEATH ROAD

LAKESHORE ROAD

SITE BENCH MARK
INT CROSS
ELEVATION=81.427

PR. BIO-SWALE

PR. 3:1 SLOPE
TO MATCH EX.

EX. 200mm WATERMAIN

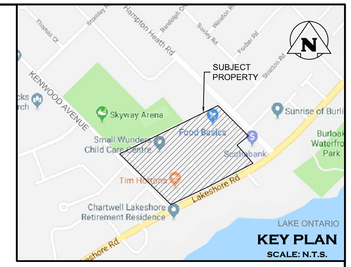
EX. 600mm SANITARY FORCEMAIN

EX. 375mm STORM SEWER

EX. 250mm STORM SEWER

EX. 150mm STORM SEWER

10 0m 10 20 30 40
SCALE: 1:500



KEY PLAN
SCALE: N.T.S.

LEGEND

- PROPERTY LINE
- EXISTING CONTOUR (0.5m)
- EXISTING CONTOUR (1.0m)
- EXISTING DITCH
- EXISTING FENCE
- x215.00 EXISTING GRADE
- x215.00 PROPOSED GRADE
- x215.00 PROPOSED GRADE (TO MATCH EXISTING)
- 2.0% PROPOSED MINOR FLOW DIRECTION
- 2.0% PROPOSED GRASSED SWALE
- PROPOSED SLOPE (3:1 MAX.)
- BUILDING ENTRANCE (PERSONNEL DOOR)
- PROPOSED MAJOR OVERLAND FLOW DIRECTION
- PROPOSED FIRE HYDRANT & GATE VALVE
- PROPOSED SIAMESE (FIRE DEPT.) CONNECTION
- PROPOSED LIMIT OF UNDERGROUND PARKING
- PROPOSED DEVELOPMENT PHASE LINES

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TEMPORARY BENCHMARKS

TBM#1–
TBM#2–
TBM#3–

No.	ISSUE	DATE: MM/DD/YYYY
1	ISSUED FOR 1st SUBMISSION	04/20/2018

Engineer

NOT FOR CONSTRUCTION

FOR REVIEW

Project

5353 LAKESHORE ROAD
CITY OF BURLINGTON

Drawing

PRELIMINARY GRADING PLAN

CROZIER & ASSOCIATES
Consulting Engineers
2800 HIGH POINT DRIVE
SUITE 100
MILTON, ON L9T 6P4
905875-0026 T
905875-4915 F
WWW.CFCROZIER.CA

Drawn By	Design By	Project	
M.I.M.	N.C.		1281–4451
Check By	Check By	Scale	Drawing
S.C.	N.M.	1:500	C 102