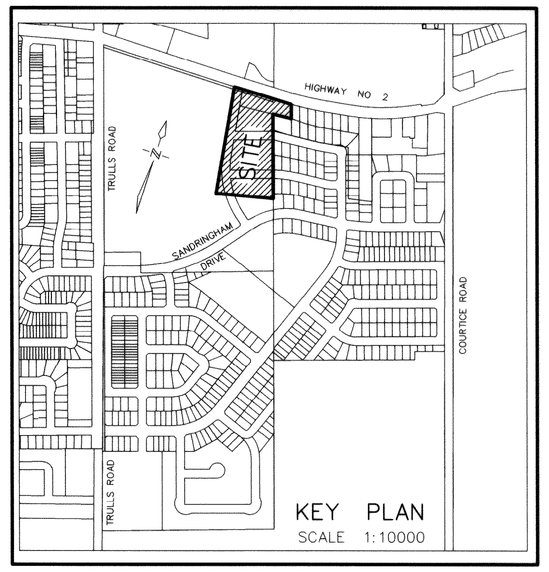

LIMIT OF PHASE 2 CONSTRUCTION

RICHARD GAY AVE

0.23 / 0.45 — 0.15 / 0.50 — 0.20 / 0.50

2.51 / 0.25 — 1.79 / 0.45

TC=19.06 MIN.

BONNYDON LTD.

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J. BOWMAN

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D.M. JEFFERYS

WELL

CB 1 — EX 675 mm STM — MH 36 — MH 37 — EX 675 mm STM — CB 2

EX 900 mm STM — CB 3 — CB 4 — MH 44

37.01 m OF 525 mm STM AT 0.50% GR — CB11 — MH 44A — 45.50m OF 375 mm STM AT 0.50% — MH 45 — CB12 — CB13

0.20 / 0.50

0.10 / 0.50

22.69 m OF 525 mm STM AT 0.50% GR

0.79 / 0.65

7.50 m OF 250 mm STM AT 0.5C

EX. 600mm STM

DRAFT PLAN OF SUBDIVISION 18T-90022

FUT 450 mm STM — MH 35 — MH 35A — FUT 450 mm STM — EX 450 mm STM — MH 33 — EX 525 mm STM — MH 34

EX 525 mm STM — CB 7 — CB 8 — CB 6 — CB 5

0.68 / 0.50

0.80 / 0.50

EX 900 mm STM

BLOCK 12

PHASE 2

AVONDALE DRIVE

PHASE 3

KING'S HIGHWAY NO.2 (KING STREET)

BLACK CREEK

1.00 / 0.50

TC=15.72 MIN.

PARK

41 40 39 29 30 31 28 27 26 17 18 19 16 15 14

EX 375 mm STM — MH 32 — CB — CBMH 23 — EX 300 mm STM

SANDRINGHAM DRIVE

REG.PLAN 40M 1839

CALEDONIA AVENUE

EX 375 mm STM — MH 42 — CB — CB

EX 1350 mm STM — MH 30 — CB — CB

FUTURE STM CONNECTION

EX. 1350 mm STM — CBMH

EX 1200 mm STM — EX 900 mm STM

0.09 / 0.45

9.0 m STM EASEMENT

EX 375 mm STM — MH 31 — CB — CB

EX 300 mm STM — CB

2.12 / 0.55 — 3.78 / 0.45

TC=21.06 MIN.

3.08 / 0.60 — 0.37 / 0.50

LEGEND

- DRAINAGE BOUNDARY
- 0.20 / 0.50 DRAINAGE AREA / RUN-OFF COEFFICIENT
- OVERLAND FLOW DIRECTION

NOTE: THIS PLAN IS FOR STORM DRAINAGE AREAS ONLY

NO.	DATE	REVISION	BY
1	JULY/12	ISSUED FOR CONSTRUCTION	M.C

REVISIONS

APPROVED
DIRECTOR,ENGINEERING SERVICES
MUNICIPALITY OF CLARINGTON
APPROVED AS TO FORM IN RELIANCE UPON THE PROFESSIONAL SKILL AND ABILITY OF D.G.BIDDLE AND ASSOCIATES AS TO DESIGN AND SPECIFICATION
DATE June 1, 2012

APPROVED
WORKS DEPARTMENT
REGION OF DURHAM
DATE

CORPORATION OF THE MUNICIPALITY OF CLARINGTON
ENGINEERING SERVICES DEPARTMENT

RICHARD H GAY HOLDINGS LTD
DRAFT PLAN OF SUBDIVISION 18T-88060

PHASE 2
STORM DRAINAGE SCHEME

D.G. Biddle & Associates Limited
consulting engineers and planners
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info@dgbiddle.com

LICENSED PROFESSIONAL ENGINEER
M. G. CAUSWELL
MAY 6/12
PROVINCE OF ONTARIO

SCALE:	1:750	PROJECT NO.	95075-2A
DRAWN BY:	F.H.V.	DRAWING NO.	D-3
DESIGN BY:	W.G.C.		
CHECKED BY:	D.G.B		
DATE:	FEB 1996		

\\DATA\STAFF\JOB FILES\95000\95075\95075 DRAWINGS\95075-2\[PHASE 2A\95075-2A-GENERAL SERVICES PLAN -RECOVERED.DWG
May 16, 2012