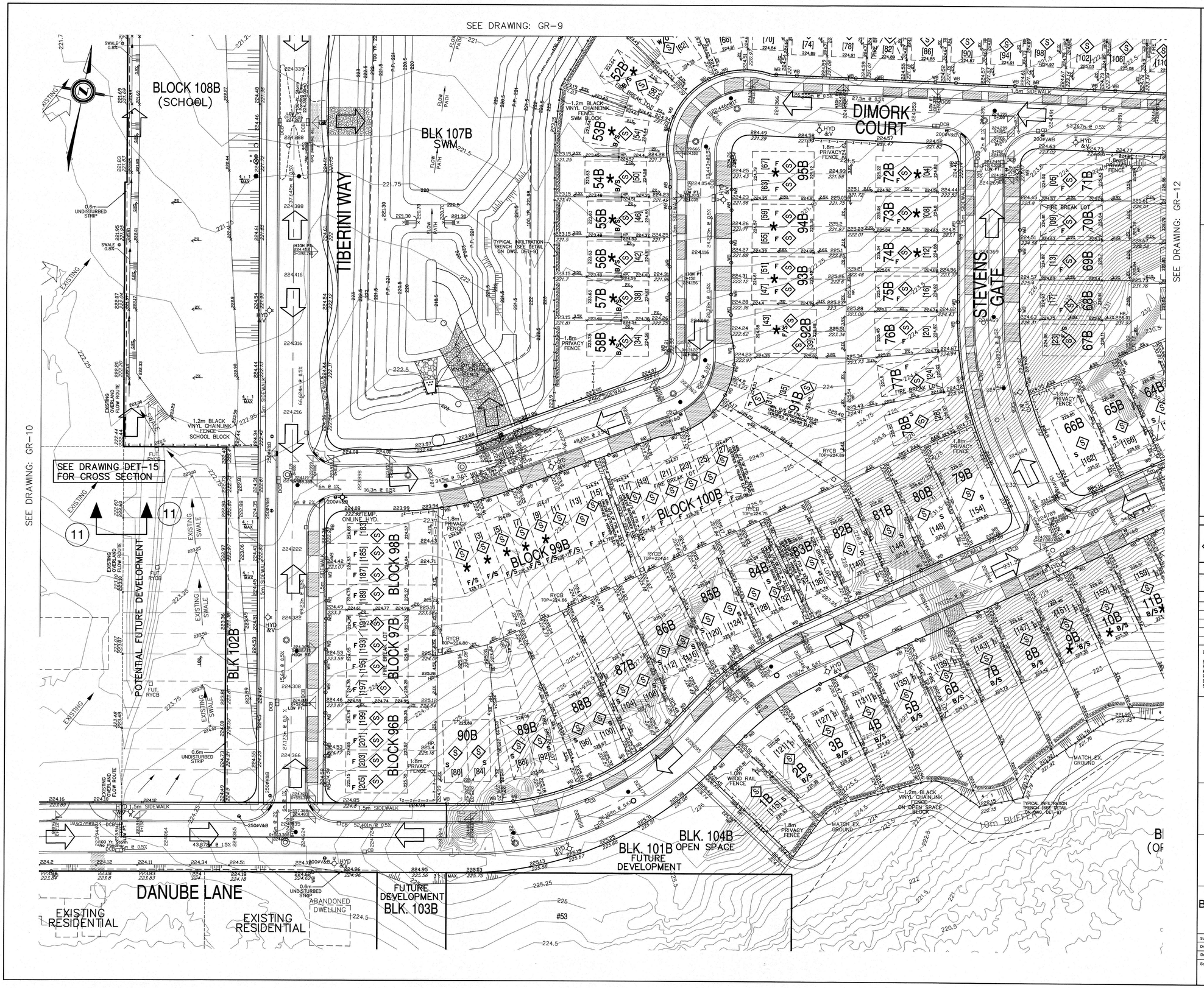

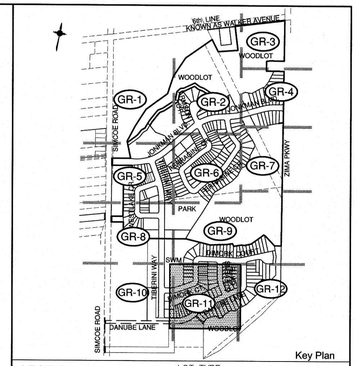

Key Plan

LEGEND

LOT TYPE

F/S	FRONT SPLIT	F	REAR TO FRONT DRAINING
B/S	BACK SPLIT	W/O	WALKOUT
S	SPLIT DRAINAGE		

	OVERLAND FLOW
233	EXISTING CONTOUR
(233)	PROPOSED CONTOUR
WB	WATER BOX
VC	VALVE CHAMBER
VAB	VALVE & BOX
	EXISTING CULVERT
P&W CL PAB	EXISTING FENCE
STM 640 CBMH 874	STORM MAINTENANCE HOLES
620A	CATCHBASIN MAINTENANCE HOLES
SAN	SANITARY MAINTENANCE HOLES
25m – 250mm ø	SEWER
200 DIA. PVC W/M	PROPOSED WATERMAIN
RLCB	REAR LOT CATCHBASIN
CB	CATCHBASIN
DCB	DOUBLE CATCHBASIN
DICB	DITCH INLET CATCHBASIN
HYD &V	HYDRANT & VALVE
	CURB & GUTTER & DEPRESSION
1.5m CONC. S/W	SIDEWALK
232.55	PROPOSED ELEVATION
232.43	EXISTING ELEVAITON
X	1.2m BLACK VINYL CHAINLINK FENCE
XO	1.5m BLACK VINYL CHAINLINK FENCE
Z	1.8m PRIVACY FENCE
XOX	ACOUSTIC FENCE
56A	LOT NUMBERS
[XX]	MUNICIPAL NUMBERS
	LOT INFILTRATION TRENCH (SEE DWG. INF-1)

NOTES :

(S) SYMBOL DENOTES SUMP PUMP LOTS/BLOCKS. NO DIRECT CONNECTION OF WEEPING TILE TO SEWERS IS PERMITTED. STORM CONNECTIONS ARE ONLY MEANT TO CAPTURE AT GRADE DISCHARGE FROM SUMP PUMPS. SEE TOWN Std. C103 ON Dwg. DET-2.

★ DENOTES LOTS IN ENGINEERED FILL

0.60m UNDISTURBED STRIP TO BE MAINTAINED AT PERIMTER ABUTTING ADJACENT LANDS.

No.	Revision	Date	By	Appr'd
8	SIGNATURE SUBMISSION	JUL 10/18	RS	
7	FIFTH SUBMISSION	FEB 20/18	RS	
6	FOURTH SUBMISSION	NOV 30/17	RS	
5	THIRD SUBMISSION	AUG 24/17	RS	
4	MOE SUBMISSION	MAY 26/17	RS	

BENCHMARK NOTE

ELEVATIONS ARE GEODETIC AND ARE REFERRED TO THE GEODETIC SURVEY OF CANADA FIRST–ORDER BENCHMARK No. 00119611X3358 HAVING AN ELEVATION OF 249.431 METRES. LOCATED AT CONCRETE CULVERT UNDER HIGHWAY No. 88, 1.8km WEST OF POST OFFICE, TABLET IN WEST FACE OF CULVERT, 30cm FROM NORTH END, 1.02m BELOW TOP, 11.0m NORTH OF CENTRELINE OF ROAD, 1.2m BELOW ROAD LEVEL, 4.3m SOUTHEAST OF TELEPHONE POLE No. 256–JP.

CONSULTANT

REGISTERED PROFESSIONAL ENGINEER
ROSARIO.SACCO
JUL 10, 2018
PROVINCE OF ONTARIO

ACCEPTED
TOWN OF BRADFORD WEST GWILLIMBURY

SIGNATURE DATE

Bradford west Gwillimbury

URBAN ECOSYSTEMS LIMITED
7050 WESTON ROAD, SUITE 705
WOODBRIDGE, ONTARIO L4L 8G7
uel@urbanecosystems.com
t. (905)856–0629
f. (905)856–0698

BRADFORD EAST DEVELOPMENTS INC.
GRADING PLAN

Surveyed by:		Checked by:	R.S.	Project No.	08016
Drawn by:	V.T.	Approved by:	R.S.		
Designed by:	D.J.S.	Date:	JAN. 1, 2015	Drawing No.	GR-11
Scale Horz. 1:500 Vert. 1:50	0m 10m 20m / 0m 1m 2m			Sheet No.	- OF -