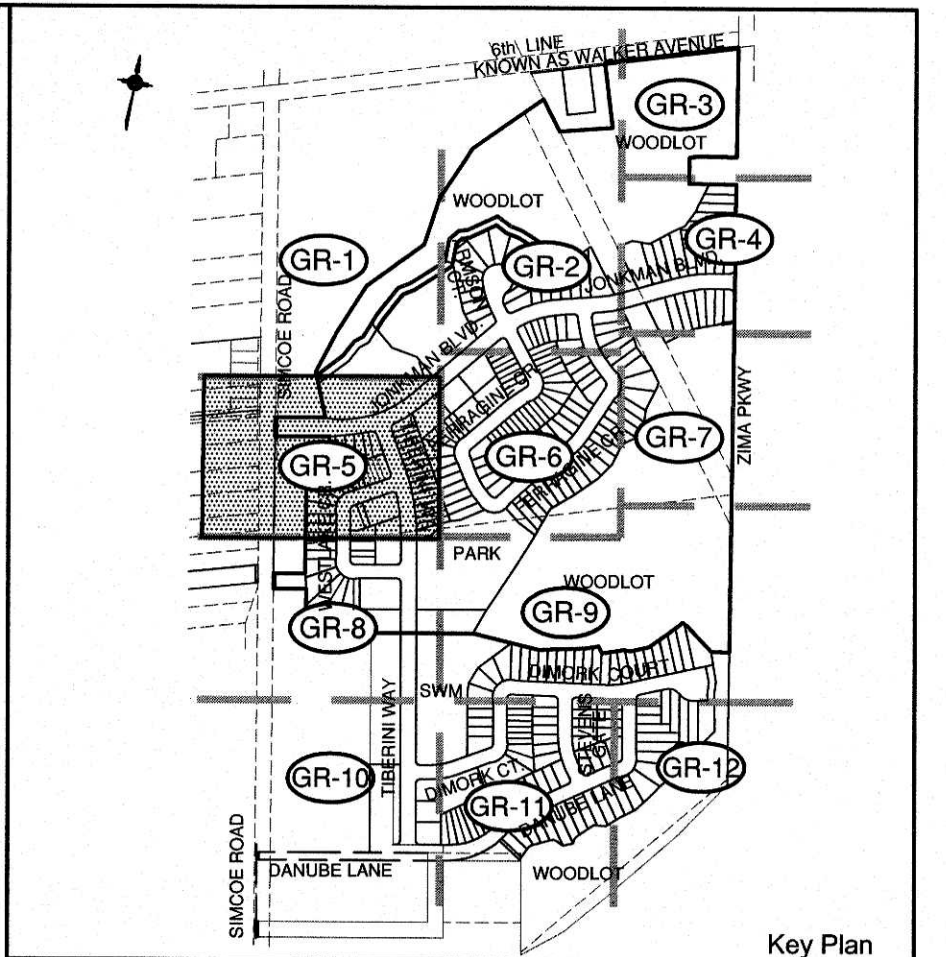


SEE DRAWING: GR-1



Key Plan

LEGEND	
F/S	FRONT SPLIT
B/S	BACK SPLIT
S	SPIT DRAINAGE
OVERLAND FLOW	
EXISTING CONTOUR	
PROPOSED CONTOUR	
WATER BOX	
VALVE CHAMBER	
VALVE & BOX	
EXISTING CULVERT	
EXISTING FENCE	
STORM MAINTENANCE HOLES	
CATCHBASIN MAINTENANCE HOLES	
SANITARY MAINTENANCE HOLES	
SEWER	
PROPOSED WATERMAIN	
REAR LOT CATCHBASIN	
CATCHBASIN	
DOUBLE CATCHBASIN	
DITCH INLET CATCHBASIN	
HYDRANT & VALVE	
CURB & GUTTER & DEPRESSION	
PROPOSED ELEVATION	
EXISTING ELEVATION	
1.2m BLACK VINYL CHAINLINK FENCE	
1.5m BLACK VINYL CHAINLINK FENCE	
1.8m PRIVACY FENCE	
ACUSTIC FENCE	
LOT NUMBERS	
MUNICIPAL NUMBERS	
LOT INFILTRATION TRENCH (SEE DWG. INF-1)	

NOTES:

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 S.D. C103 ON DWG. DET-2.

* DENOTES LOTS IN ENGINEERED FILL

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

No.	Revision	Date	By	App'd
9	SIGNATURE SUBMISSION	JUL 10/18	RS	
8	FIFTH SUBMISSION	FEB 20/18	RS	
7	FOURTH SUBMISSION REVISED	DEC 11/17	RS	
6	FOURTH SUBMISSION	NOV 30/17	RS	
5	THIRD SUBMISSION	AUG 24/17	RS	

BENCHMARK NOTE

ELEVATIONS ARE GEODETIC AND ARE REFERRED TO THE GEODETIC SURVEY OF CANADA FIRST-ORDER BENCHMARK NO. 00119813358 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, 300m FROM NORTH END, 1.02m BELOW TOP, 11.0m NORTH OF CENTRELINE OF ROAD, 1.2m BELOW ROAD LEVEL, 4.3m SOUTHWEST OF TELEPHONE POLE NO. 256-JP.

CONSULTANT

REGISTERED PROFESSIONAL ENGINEER

ROSARIO SACCIO

JUL 10, 2018

PROVINCE OF ONTARIO

ACCEPTED

TOWN OF BRADFORD WEST GWILLIMBURY

SIGNATURE

DATE

Bradford west Gwillimbury

URBAN ECOSYSTEMS LIMITED

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ue@urbaneosystems.com

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UEL

BRADFORD EAST DEVELOPMENTS INC.

GRADING PLAN

Surveyed by:		Checked by:		R.S.	Project No.		
Drawn by:		V.T.		Approved by:		R.S.	
Designed by:		D.J.S.		Date:	JAN. 1, 2015	Drawing No.	
Scale		0m		10m		20m	
Horz. 1:500		0m		1m		2m	
Vert. 1:50							
						GR-5	
						Sheet No.	
						- OF -	

SEE DRAWING: GR-6

SEE DRAWING: GR-8

SEE DRAWING DET-15 FOR CROSS SECTIONS

SEE DRAWING DET-15 FOR CROSS SECTIONS

SEE DWG P-26 FOR SECTION 12

SECTION 8-8 SEE ON DWG DET-12 #641

SECTION 9-9 SEE ON DWG DET-12 #647

SIMCOE ROAD

SIMCOE ROAD

BLOCK 169A

BLOCK 170A (FUTURE RESIDENTIAL)

JONKMAN BLVD

TIBERINI WAY

WESTLAKE CR

EEBAGINE CR

FOR PARK DESIGN REFER TO THE MBTW GROUP PROJECT No. BFD002