











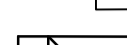






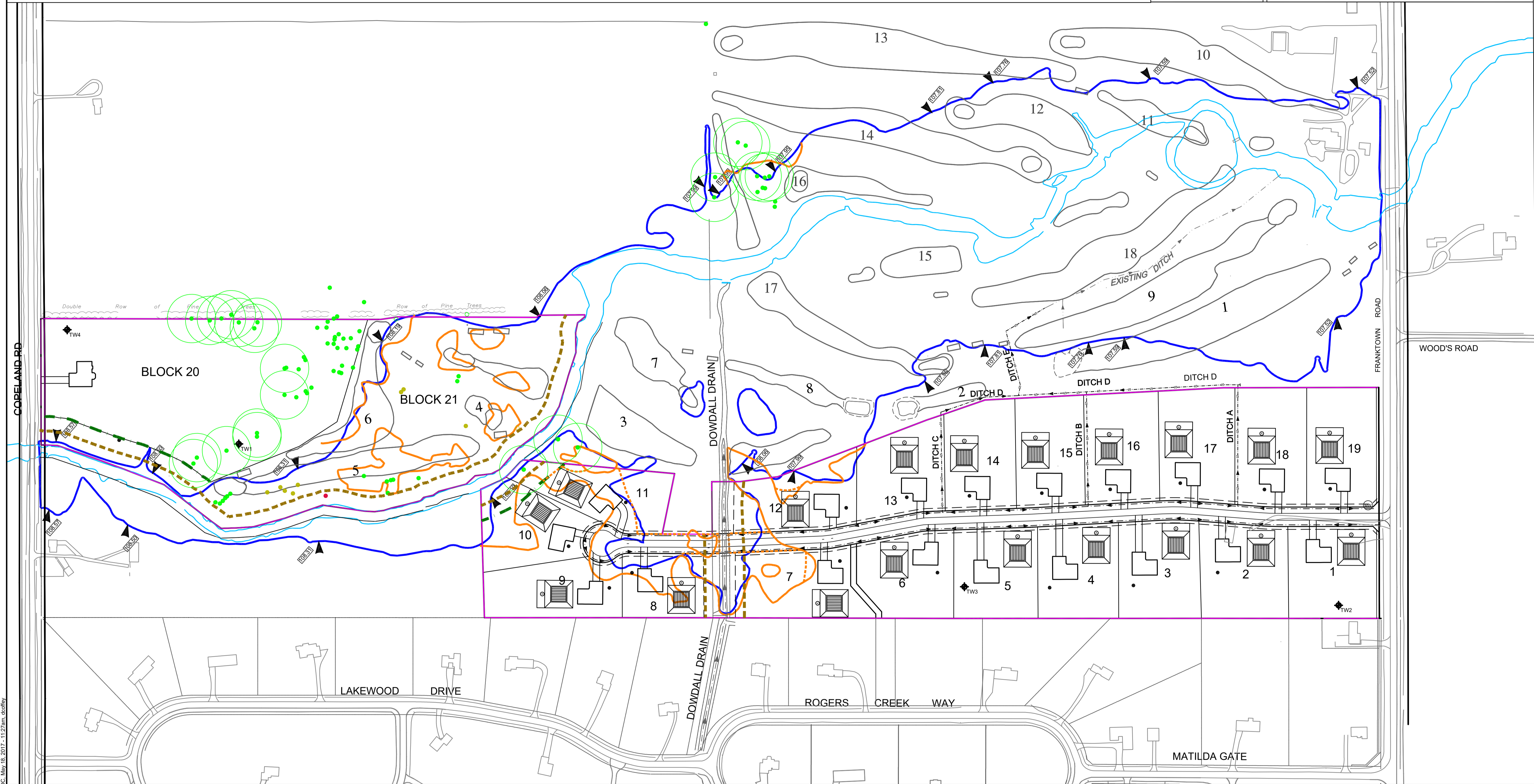
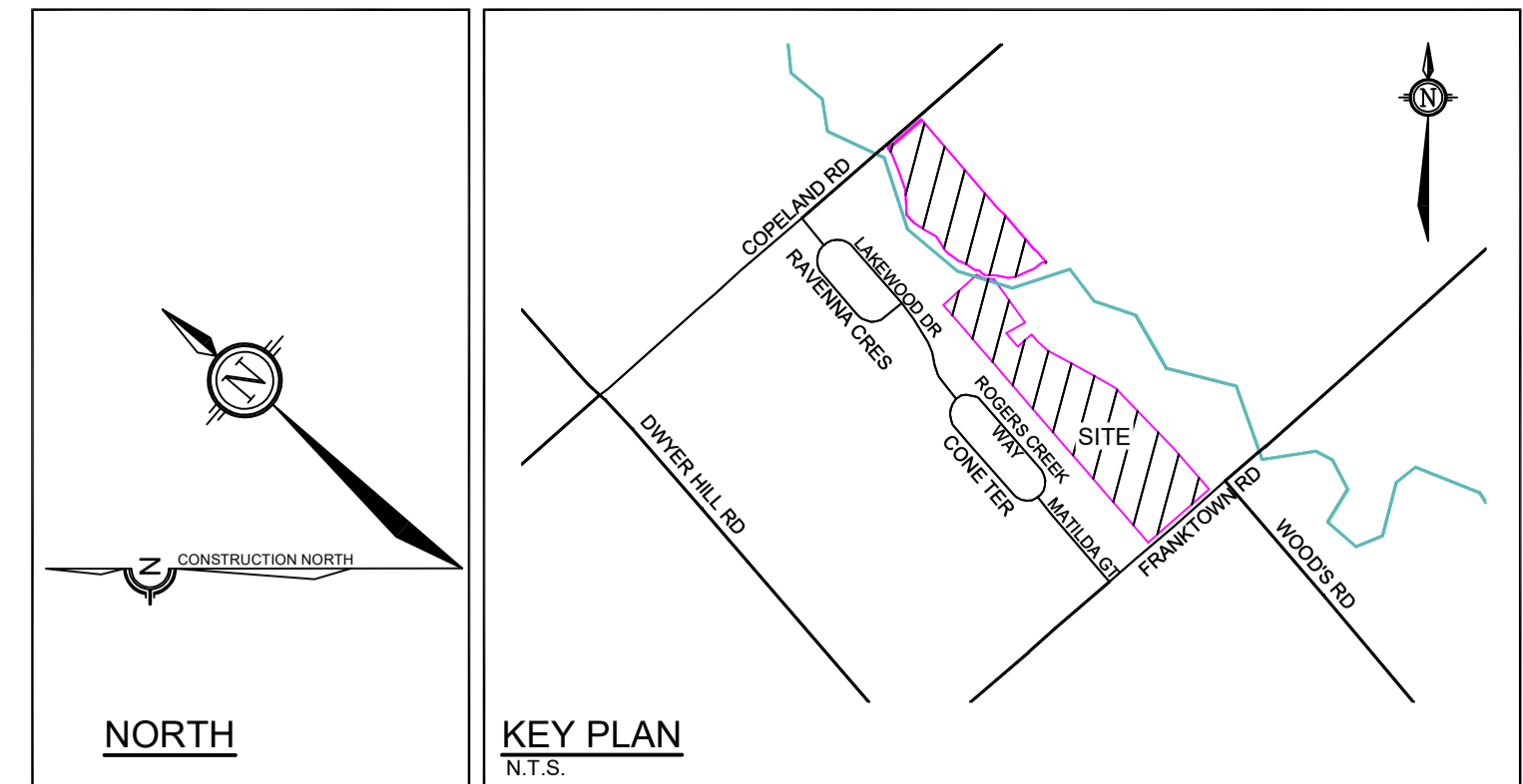


LEGEND

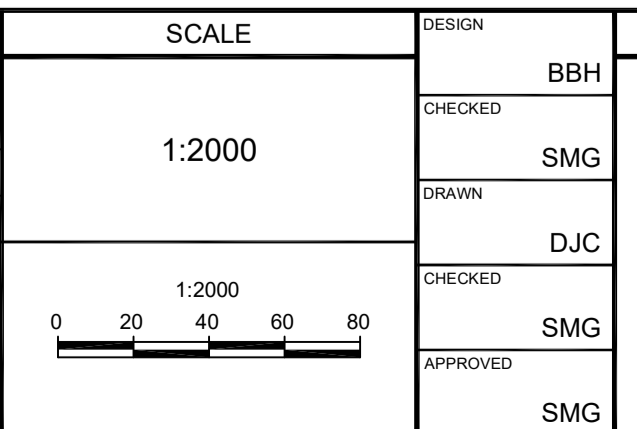
-  JOCK RIVER NORMAL HIGH WATER MARK AND TOP OF BANK
 -  1:100 YEAR FLOODPLAIN (BASED ON RVCA MAPPING)
 -  INTERPOLATED 1:100 YEAR FLOODPLAIN (BASED ON AVAILABLE DETAILED TOPOGRAPHIC SURVEY)
 -  PROPOSED 1:100 YEAR FLOODPLAIN (BASED ON PROPOSED FILL)
 -  TOP OF BANK (BASED ON JOHN KENNEDY TOPOGRAPHIC SURVEY)
 -  15m SETBACK FROM TOP OF BANK
 -  30m SETBACK FROM NORMAL HIGH WATER MARK
 -  3.0m UTILITY EASEMENT
 -  PROPERTY LINE
 -  PROPOSED DITCH
 -  1:100 YEAR RVCA FLOODPLAIN ELEVATION
-  PROPOSED BUILDING ENVELOPE
 -  PROPOSED RAISED SEPTIC SYSTEM
 - DESIGN FLOW = 300L/DAY
 - 10 RUNS OF 15m @ 1.6m SPACING
 - T = 10min/cm (IMPORTED MATERIAL)
 - 4:1 SIDE SLOPES
 -  PROPOSED WELL LOCATION
 -  TEST WELL LOCATION
 -  BUTTERNUT TREE CATEGORY 1
 -  BUTTERNUT TREE CATEGORY 2 WITH 25m BUFFER
 -  BUTTERNUT TREE CATEGORY 3
 -  PROPOSED MONITORING WELL LOCATION



NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

No.	REVISION	DATE	BY
8.	REVISED PER RVCA COMMENTS	MAY 18/17	DJC
7.	REVISED FOR COORDINATION	MAR 17/17	DJC
6.	ISSUED WITH REVISED CSWM REPORT	DEC 22/16	DJC
5.	ISSUED WITH BALANCE CUT/FILL APPLICATION	DEC 18/15	DJC
4.	ISSUED WITH REVISED CSWM REPORT	DEC 1/15	DJC
3.	REVISED AS PER GEOTECHNICAL CONSULTANT COMMENTS	OCT 6/15	DJC
2.	ISSUED TO GEOTECHNICAL CONSULTANT	OCT 6/15	DJC
1.	ISSUED FOR DISCUSSION	SEPT 30/15	DJC

SCALE	DESIGN
1:2000	BBH
	CHECKED SMG
	DRAWN DJC
	CHECKED SMG
	APPROVED SMG



FOR REVIEW ONLY

CITY OF OTTAWA
RIVERBEND SUBDIVISION

LOT DEVELOPMENT AND CONSTRAINTS PLAN

PROJECT No. 109097
REV # 8
DRAWING No. 109097-LDC

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PLAN1.DWG - 6/1/2016 9:06am