LEGEND:

- EXISTING PROPERTY LINE TO REMAIN
- PROPOSED EASEMENT
- PROPOSED TERRACING (3:1 MIN.)
- PROPOSED DOOR ENTRANCE/EXIT
- +50.00 PROPOSED ELEVATION
- +50.00HP PROPOSED HIGH POINT ELEVATION
- +50.00SW PROPOSED SWALE ELEVATION
- +50.00EX MATCH INTO EXISTING ELEVATION
- +50.19 EXISTING ELEVATION
- PROPOSED OVERLAND MAJOR FLOW ROUTE
- PROPOSED SILT FENCE AS PER OPSD 219.110
- PROPOSED 100mmØ PERFORATED SUBDRAIN
- STM PROPOSED STORM SEWER
- SAN PROPOSED SANITARY SEWER
- WTR PROPOSED WATERMAIN
- SAN EXISTING SANITARY SEWER
- WTR EXISTING WATERMAIN
- PROPOSED CATCHBASIN-MANHOLE/CATCHBASIN
- PROPOSED CURB STOP
- PROPOSED PIPE INSULATION
- PROPOSED 100 YEAR HIGH WATER LEVEL
- STORM WATERSHED EXTENT
- WS-XX (CONTROL NO.) / AREA / RUNOFF — WATERSHED NAME, RUNOFF COEFFICIENT, AREA IN HECTARES
- PROPOSSED GRASS AREA
- PROPOSED CONCRETE FEATURES/SLAB
- PROPOSED HEAVY DUTY ASPHALT
- PROPOSED LIGHT DUTY ASPHALT
- PROPOSED GRAVEL AREA
- PROPOSED RIP RAP AS PER OPSD 810.010
- PROPOSED WATER METER
- PROPOSED ACCESS GATE
- PROPOSED GROWING FIELD

PROPOSED RESIDENTIAL BUILDING BLOCK A
33 UNITS

FFE= 92.55
USF = 89.65

PROPOSED RESIDENTIAL BUILDING BLOCK B
31 UNITS

FFE= 92.55
USF = 89.65

PROPOSED RESIDENTIAL BUILDING BLOCK C
33 UNITS

FFE= 92.55
USF = 89.65

WS-01 CONTROLLED 0.113 0.83
WS-02 CONTROLLED 0.087 0.83
WS-03 CONTROLLED 0.002 0.90
WS-04 CONTROLLED 0.002 0.90
WS-05 CONTROLLED 0.002 0.90
WS-06 CONTROLLED 0.035 0.89
WS-07 CONTROLLED 0.108 0.72
WS-08 CONTROLLED 0.090 0.90
WS-09 CONTROLLED 0.055 0.90
WS-11 CONTROLLED 0.076 0.46
WS-11 CONTROLLED 0.090 0.90
WS-12 CONTROLLED 0.060 0.45
WS-09 CONTROLLED 0.03 0.67

PROP. STM MHCB01 T/G = 91.95
PROP. STM MHCB02 T/G = 91.90
PROP. STM MHCB03 T/G = 91.90
PROP. STM MHCB04 T/G = 91.80
PROP. STM MHCB05 T/G = 91.95
PROP. STM MHCB06 T/G = 91.85
PROP. STM MHCB07 T/G = 92.00
PROP. STM MHCB16 T/G = 89.90
PROP. STM MHCB17 T/G = 89.90
PROP. STM MHCB18 T/G = 89.90
PROP. STM LCB08 T/G = 92.00
PROP. STM LCB09 T/G = 92.00
PROP. STM LCB10 T/G = 92.10
PROP. STM LCB11 T/G = 91.80
PROP. STM LCB12 T/G = 91.80
PROP. STM LCB13 T/G = 91.90
PROP. STM LCB14 T/G = 91.90
PROP. STM LCB15 T/G = 91.90
PROP. STM MH01 T/G = 92.00
PROP. TREATMENT UNIT T/G = 91.90

92.12 DC
92.12 DC

MH-ST T/G=91.77 INV = 87.53
MH-S T/G=91.85 INV = 86.71
MH-ST T/G=91.07 INV = 82.16
MH-S T/G=91.16 INV = 86.23
MH-B T/G=91.64
MH-H T/G=91.27

JOB BENCHMARK
TOP OF SPINDLE
ELEV = 92.46

JOB BENCHMARK
TOP OF SPINDLE
ELEV = 92.13

PART 8 PLAN 4R-19053

C/L of Constructed Road

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ENGINEERING STAMP

LICENSED PROFESSIONAL ENGINEER
G. L. GRUNET
100191038
11/10/2020
PROVINCE OF ONTARIO

NO.	REVISION	DATE (DD/MM/YYYY)
#6		
#7		
#6		
#5		
#4		
#3		
#2	REVISED FOR COMMENTS	14 / 10 / 2020
#1	ISSUED FOR SPA	30 / 09 / 2020

BLANCHARD LETENDRE ENGINEERING
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(613) 693-0700 blengineering.ca

CLIENT:

OLIGO DEVELOPMENT
996-B ST. AUGUSTIN RD.
EMBRUN, ON

PROJECT:

NEW RESIDENTIAL DEVELOPMENT
3817 - 3843 INNES RD,
ORLEANS, ON

DRAWING:

POST DEVELOPMENT STORAGE AREA

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