

KEY PLAN
N.T.S.

LEGEND

- 130.96 PROPOSED ELEVATION
- 131.05(S) PROPOSED SWALE ELEVATION
- 128.70(B) PROPOSED BOTTOM OF WALL ELEVATION
- 130.00(W) PROPOSED TOP OF WALL ELEVATION
- 131.35 PROPOSED TERRACE ELEVATION
- +130.49 EXISTING TOPO SURFACE ELEVATION
- 3.2% PROPOSED SLOPE
- STD PROPOSED STANDARD UNIT
- LO PROPOSED LOOKOUT UNIT
- WO PROPOSED WALKOUT UNIT
- USF4-129.40 PROPOSED UNDERSIDE OF FOOTING ELEVATION
- MUSF-129.40 PROPOSED MINIMUM UNDERSIDE OF FOOTING ELEVATION
- PROPOSED SWALE
- PROPOSED CREEK BOTTOM OF SLOPE
- PROPOSED CREEK TOP OF SLOPE
- MAJOR OVERLAND FLOW
- 507 PROPOSED SANITARY MANHOLE
- PROPOSED STORM MANHOLE
- PROPOSED STORM MANHOLE & SEWER CONVEYING OFFSITE DRAINAGE
- CB.224 PROPOSED CATCHBASIN/MANHOLE
- CB.34 PROPOSED CATCHBASIN
- RYCB.6 PROPOSED REAR YARD CATCHBASIN & SUB-DRAIN
- V&VB PROPOSED VALVE & VALVE BOX LOCATION
- HYD PROPOSED FIRE HYDRANT
- IRON BAR & PROPERTY LINE
- RIGHT OF WAY LIMITS
- PROPOSED DEPRESSED CURB
- PROPOSED BARRIER CURB
- PROPOSED BARRIER CURB & SIDEWALK
- PROPOSED HEAD WALL
- PROPOSED RETAINING WALL
- PROPOSED PEDESTRIAN CROSSOVER
- PROPOSED PHASING LIMITS
- EXISTING SIDE SLOPE
- EXISTING DITCH
- EXISTING SANITARY MANHOLE
- EXISTING FIRE HYDRANT
- EXISTING VALVE & VALVE BOX LOCATION
- EXISTING VALVE & VALVE CHAMBER LOCATION
- EXISTING UTILITY POLE
- EXISTING OVER HEAD WIRE
- EXISTING SIDEWALK
- BOREHOLE WITH MONITORING WELL LOCATION, CURRENT INVESTIGATION
- TEST PIT LOCATION, CURRENT INVESTIGATION
- SENTINEL MONITORING WELL LOCATION, PATERSON GROUP REPORT PG3975, 2017
- TEST PIT LOCATION, PATERSON GROUP REPORT PG2878, 2013
- TEST PIT LOCATION, PATERSON GROUP REPORT PG1823, 2009
- TEST PIT LOCATION, PATERSON GROUP REPORT PG1716, 2008
- 83.20 GROUND SURFACE ELEVATION (m)
- 81.7 BEDROCK SURFACE ELEVATION (m)

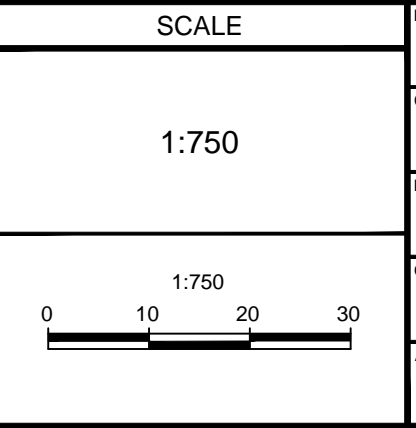
SEE DRAWING No. 116132-GR1-DRAFT

SEE DRAWING No. 116132-GR4-DRAFT

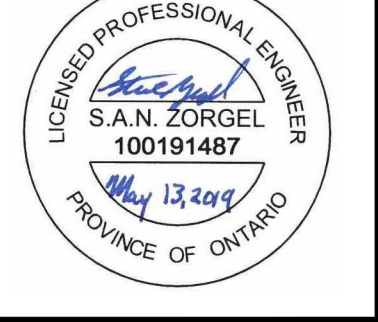
NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE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

**PRELIMINARY
NOT FOR
CONSTRUCTION**

No.	REVISION	DATE	BY
2	REVISED AS PER CITY OF OTTAWA COMMENTS	MAY 13/19	MSP
1	ISSUED FOR DRAFT PLAN OF SUBDIVISION APPLICATION	JULY 23/18	MSP



FOR REVIEW ONLY	FOR ADDITIONAL NOTES										
<table border="1"> <tr><td>DESIGN</td><td>SAZ</td></tr> <tr><td>CHECKED</td><td>DOB</td></tr> <tr><td>DRAWN</td><td>RBG</td></tr> <tr><td>CHECKED</td><td>SAZ</td></tr> <tr><td>APPROVED</td><td>DOB</td></tr> </table>	DESIGN	SAZ	CHECKED	DOB	DRAWN	RBG	CHECKED	SAZ	APPROVED	DOB	
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NOVATECH
Engineers, Planners & Landscape Architects
Suite 200, 240 Michael Copland Drive
Ottawa, Ontario, Canada K2M 1P6
Telephone: (613) 254-9643
Facsimile: (613) 254-5867
Website: www.novatech-eng.com

CITY OF OTTAWA
CU DEVELOPMENTS INC.
1053, 1075 AND 1145 MARCH ROAD
DRAWING NAME
GRADING PLAN

PROJECT No.	116132
REV #	2
DRAWING No.	116132 GR2-DRAFT

#17801