



LEGEND

- PROPOSED ELEVATION: 103.45
- EXISTING ELEVATION: 102.73
- FUTURE ELEVATION: [93.90]
- PROPOSED SWALE GRADE: 1.5%
- HIGH POINT: 102.16
- STREET CATCHBASIN
- STREET CATCHBASIN WITH CLOSED LID
- CATCHBASIN MANHOLE
- TIE CATCHBASIN
- ELBOW CATCHBASIN
- HYDRANT, VALVE & VB
- VALVE & VC
- VALVE & VB
- BUILDING ENVELOPE
- TOP OF FOUNDATION (TOF)
- FINISHED FLOOR ELEVATION (FFE)
- UNDERSIDE OF FOOTING ELEVATION (USF)
- UNITS REQUIRING WATER PRESSURE REDUCING VALVES
- WALKOUT UNITS
- HYDRO SWITCHGEAR
- HYDRO TRANSFORMER
- STREET LIGHT STANDARD
- TACTILE WALKING SURFACE INDICATOR (AS PER CITY OF OTTAWA STD. SC6)
- PREVIOUS PHASES / PHASES NOT PART OF CURRENT GRADING APPROVAL
- OVERLAND FLOW DIRECTION
- EXTERNAL OVERLAND FLOW DIRECTION
- EMERGENCY OVERLAND FLOW DIRECTION
- RETAINING WALL AND ELEVATIONS: 1/6=103.10, 8/6=102.44
- CHAINLINK FENCE (1.5m UNLESS OTHERWISE NOTED)
- NOISE BARRIER (3.0m UNLESS OTHERWISE NOTED)
- DECORATIVE FENCE (SEE LANDSCAPE DWGS FOR DETAIL)
- CONSTRUCTION FENCE
- PROPERTY BOUNDARY
- 3:1 TERRACING MAXIMUM SLOPE
- FLOODING AREA WITH SPILLWAY ELEVATION (MAXIMUM 0.30m)
- PRV
- 250# PVC PERFORATED PIPE (REFER TO CITY STD S29 FOR REAR YARD TRENCH AND PIPE DETAILS ONLY)
- SUBIRAN APPLIED FOR SLOPE LESS THAN 1.5%

NOT FOR CONSTRUCTION

3	S.L.M.	23-06-30	3RD SUBMISSION
2	S.L.M.	23-03-10	2ND SUBMISSION
1	S.L.M.	22-06-10	1ST SUBMISSION
No.	BY	DATE	DESCRIPTION

TOPOGRAPHIC INFORMATION
TOPOGRAPHIC INFORMATION PROVIDED BY STANTEC GEOMATICS LTD., PROJECT No. 161614291-111, DATED MARCH 1, 2022

SITE PLAN INFORMATION
SITE PLAN PROVIDED BY SRN ARCHITECTS LTD., PROJECT No. S21001, DATED JUNE 27, 2023

LEGAL INFORMATION
CALCULATED DRAFT PLAN PROVIDED BY STANTEC GEOMATICS LTD., PROJECT No. 161614291-111, DATED MAY 9, 2022

BENCH MARK
ELEVATIONS ARE REFERRED TO THE CANADIAN GEODETIC VERTICAL DATUM (CGVD-1928:1978) AND ARE DERIVED FROM BENCHMARK MONUMENT No. 196530071*, HAVING A PUBLISHED ELEVATION OF 99.742 METRES

MINTO COMMUNITIES INC. **BARRHAVEN TOWN CENTRE STAGE 1**

DSEL **S.L. MERRICK**
LICENSED PROFESSIONAL ENGINEER
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2023-06-30
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GRADING PLAN EAST

DRAWN BY: AM CHECKED BY: BC PROJECT No. 15-816
DESIGNED BY: BC CHECKED BY: SM
SCALE: 1:400 SHEET No. 6

CITY PLAN No. 18822
D07-12-22-0104