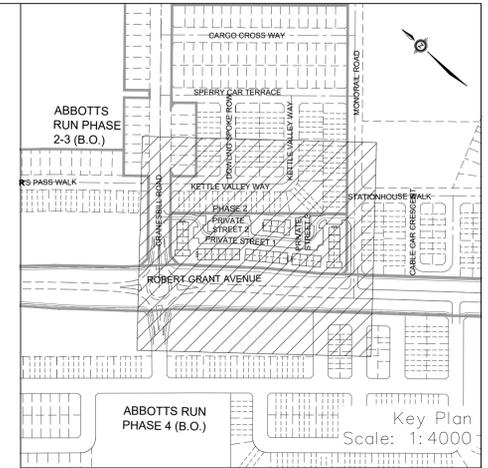


LEGEND

PROPOSED ELEVATION	103.45	HYDRO TRANSFORMER		NOISE BARRIER	
PROPOSED TOP OF CURB ELEVATION	103.60*	TACTILE WALKING SURFACE INDICATOR (AS PER CITY OF OTTAWA STD. SC6)		PROPERTY BOUNDARY	
EXISTING ELEVATION	102.73	FUTURE ELEVATION BY NOVATECH		3:1 TERRACING MAXIMUM SLOPE	
PROPOSED SWALE GRADE	1.5%	CURB TRANSITION		PONDING AREA WITH SPILLWAY ELEVATION	
HIGH POINT	102.16	RETAINING WALL (SEE NOTES ON DWG. 1 AND STRUCTURAL DWG'S FOR DETAIL)		250# PVC PERFORATED PIPE REAR YARD TRENCH AND PIPE DETAILS ONLY (SUBDRAIN APPLIED FOR SLOPE LESS THAN 1.5%)	
STREET CATCHBASIN		STREET CATCHBASIN WITH CLOSED LID		FOUNDATION SPLIT	
CATCHBASIN MANHOLE		TEE CATCHBASIN		OVERLAND FLOW DIRECTION	
ELBOW CATCHBASIN		HYDRANT, VALVE & VB		EXTERNAL OVERLAND FLOW DIRECTION	
VALVE & VB		BUILDING ENVELOPE		EMERGENCY OVERLAND FLOW DIRECTION	
TOP OF FOUNDATION (TOF)		FINISHED FLOOR ELEVATION (FFE)		EMERGENCY OVERLAND FLOW DIRECTION	
UNDERSIDE OF FOOTING		ELEVATION (USP)		RETAINING WALL AND ELEVATIONS	
LOTS EQUIPPED WITH SUMP PUMP		ENGINEERED FILL		BLACK VINYL COATED CHAINLINK FENCE (1.5m UNLESS OTHERWISE NOTED)	
WALKOUT UNITS		SLAB ON GRADE		PHASE 2 AND FUTURE PHASES	
W.O. SOG		RETAINING WALL AND ELEVATIONS			
BARRIER CURB, BARRIER CURB WITH GUTTER & DEPRESSED CURB (PER CITY OF OTTAWA STD. SC1.1, SC1.2, SC1.3)					



TOPOGRAPHIC INFORMATION
TOPOGRAPHIC INFORMATION PROVIDED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD. PROJECT NO. 21942-22 DATED SEPTEMBER 1, 2022

SITE PLAN INFORMATION
SITE PLAN PROVIDED BY SRM ARCHITECTS, DATED ON OCTOBER 20, 2025.

ELEVATION NOTE
ELEVATIONS ARE GEODETIC AND ARE REFERRED TO THE CGVD28 GEODETIC DATUM, DERIVED FROM VERTICAL CONTROL MONUMENT NO. MB88U502.
ELEVATION = 106.039 m

No.	BY	DATE	DESCRIPTION
3	S.L.M.	2025-12-19	3rd SUBMISSION
2	S.L.M.	2025-10-24	2nd SUBMISSION
1	S.L.M.	2025-06-20	1st SUBMISSION

NOTES:

- ANY DISTURBED AREA DURING CONSTRUCTION TO BE RESTORED TO THE ORIGINAL CONDITION OR BETTER TO THE SATISFACTION OF THE AUTHORITIES HAVING JURISDICTION
- CONTRACTOR TO VERIFY THE PRECISE LOCATIONS AND INVERT ELEVATIONS OF EX. UNDERGROUND SERVICES AND EX. UTILITIES PRIOR TO STARTING CONSTRUCTION
- ALL EXISTING ABOVE GROUND FEATURES, E.G. MH/CHAMBER COVERS, PEDESTALS, HYDRO AND LIGHT POLES, ETC. AFFECTED BY THE DEVELOPMENT TO BE ADJUSTED TO SUIT TO THE SATISFACTION OF PARTIES AFFECTED
- ALL EXISTING BUILDING, SHED, POST & WIRE FENCE, CHAIN LINK FENCE, TREE, UTILITY WIRE, POLE, CULVERT AND POOL WITHIN LOTS AND BLOCKS TO BE REMOVED, UNLESS OTHERWISE NOTED
- ALL EXISTING POST & WIRE FENCE, CULVERTS, UTILITY WIRE / POLES, TREES, SHRUBS ETC. WITHIN LOTS, BLOCKS AND ROADS TO BE REMOVED, UNLESS OTHERWISE NOTED
- PERMISSION REQUIRED FOR REMOVAL OF EXISTING TREES ON EXTERNAL LANDS WHERE APPLICABLE
- PERMISSION REQUIRED FOR WORK ON ADJACENT LANDS
- A GEOTECHNICAL ENGINEER LICENSED IN THE PROVINCE OF ONTARIO IS TO INSPECT ALL SUBGRADE SURFACES FOR FOOTING AND PAVEMENT STRUCTURES PRIOR TO CONSTRUCTION
- PERFORATED PIPE IS REQUIRED FOR SWALE SLOPE LESS THAN 1.5%. REFER TO CITY STD. S29, S30 FOR REAR YARD TRENCH AND PIPE DETAIL ONLY.
- ALL CURBS TO BE BARRIER CURB PER CITY STD. SC1.1, SC1.2.



PROJECT No. 1295_Block13

**ABBOTT'S RUN
BLOCK 13**

Minto Group

DSEL

120 Iber Road, Unit 103
Stittville, ON K2S 1E9
Tel: (613) 836-0856
Fax: (613) 836-7183
www.DSEL.ca

GRADING PLAN

DRAWN BY: E.D.	CHECKED BY: S.L.M.	SHEET NO.
DESIGNED BY: E.D.	CHECKED BY: S.L.M.	14 OF 19
SCALE: 1:500	DATE: JUNE 2025	

CITY FILE No. D07-12-25-0089 CITY PLAN No. 19356