



LEGEND

PROPOSED ELEVATION	103.45	HYDRO TRANSFORMER		NOISE BARRIER	
EXISTING ELEVATION	102.73	STREET LIGHT STANDARD		WOODEN POST AND RAIL FENCE	
FUTURE ELEVATION	[93.900]	TACTILE WALKING SURFACE INDICATOR (AS PER CITY OF OTTAWA STD. SCS)		CONSTRUCTION FENCE	
PROPOSED SWALE GRADE	1.25	CURB TRANSITION		PROPERTY BOUNDARY	
HIGH POINT	102.16	RETAINING WALL (SEE NOTES ON DWG. 1 AND STRUCTURAL DWG'S FOR DETAIL)		3.1 TERRACING MAXIMUM SLOPE	
STREET CATCHBASIN		TEE CATCHBASIN		PONDING AREA WITH SPILLWAY ELEVATION	
STREET CATCHBASIN WITH CLOSED LID		ELBOW CATCHBASIN		250# PVC PERFORATED PIPE (REFER TO CITY STD S29 FOR REAR YARD TRENCH AND PIPE DETAILS ONLY) (SUBDRAIN APPLIED FOR SLOPE LESS THAN 1.5%)	
CATCHBASIN MANHOLE		HYDRANT, VALVE & VB		EXTERNAL OVERLAND FLOW DIRECTION	
OVERLAND FLOW DIRECTION		VALVE & VC		EMERGENCY OVERLAND FLOW DIRECTION	
BUILDING ENVELOPE		TOP OF FOUNDATION (TOF)		EMERGENCY OVERLAND FLOW DIRECTION	
FINISHED FLOOR ELEVATION (FFE)		LOOKOUT UNITS		BLACK VINYL COATED CHAINLINK FENCE (1.5m UNLESS OTHERWISE NOTED)	
UNDERSIDE OF FOOTING ELEVATION (USF)		WALKOUT UNITS		SPEED HUMP PER CITY STD. R19	
LOOKOUT UNITS		SLAB ON GRADE			
WALKOUT UNITS					
SLAB ON GRADE					

NOT FOR CONSTRUCTION

TOPOGRAPHIC INFORMATION
TOPOGRAPHIC INFORMATION PROVIDED BY STANTEC GEOMATICS LTD., PROJECT No. 161614995-111. SURVEY DATED APRIL 28, 2026.

LEGAL INFORMATION
M-PLAN PROVIDED BY STANTEC GEOMATICS LTD., PROJECT No. 161614995-132. RECEIVED ON JULY 3, 2026.

ELEVATION NOTE
ELEVATIONS SHOWN ON THIS PLAN ARE RELATED TO GEODETIC DATUM AND ARE DERIVED FROM THE CAN-NET VRS NETWORK MONUMENT: OTTAWA ELEVATION=95.230.

1	S.M.	26-07-13	1st SUBMISSION
No.	BY	DATE	DESCRIPTION

CITY OF OTTAWA

PROJECT No. 25-1480

Tamarack (Cardinal Creek) Corporation

CARDINAL CREEK VILLAGE

PHASE 8

DSEL

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GRADING PLAN

DRAWN BY: K.N	CHECKED BY: S.M.	SHEET NO.
DESIGNED BY: C.B	CHECKED BY: S.M.	9
SCALE: 1:500	DATE: JULY 2026	

CITY PLAN No. XXXXXX

CITY FILE No. XXXXXX