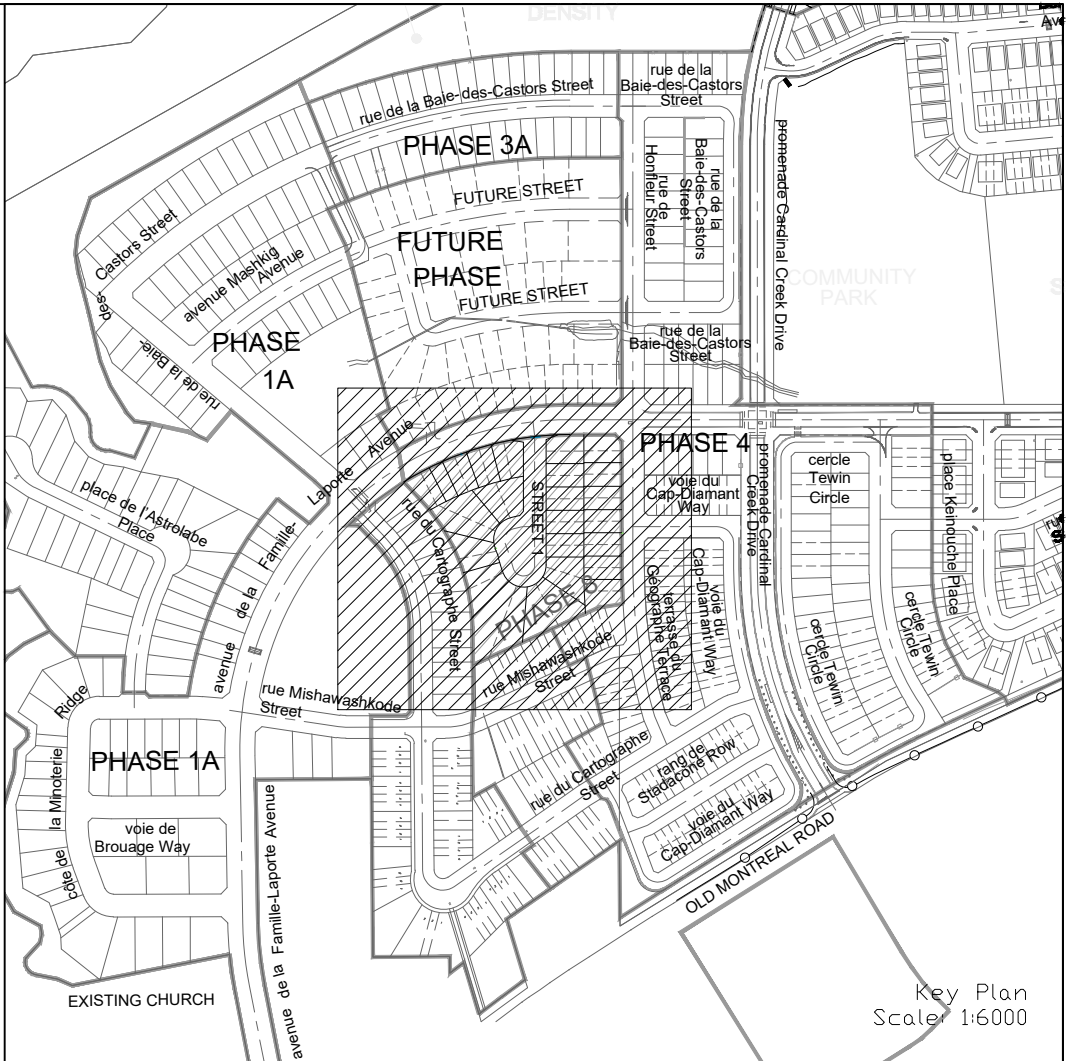
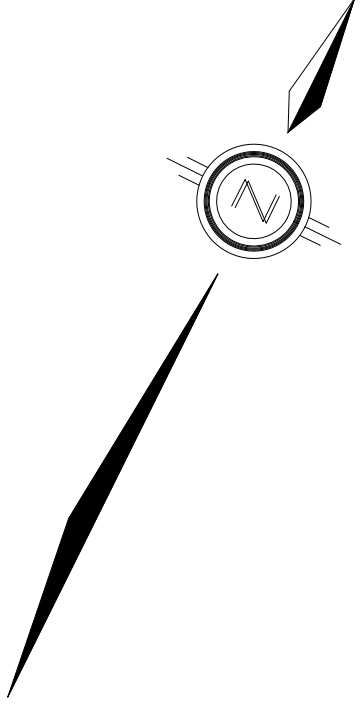
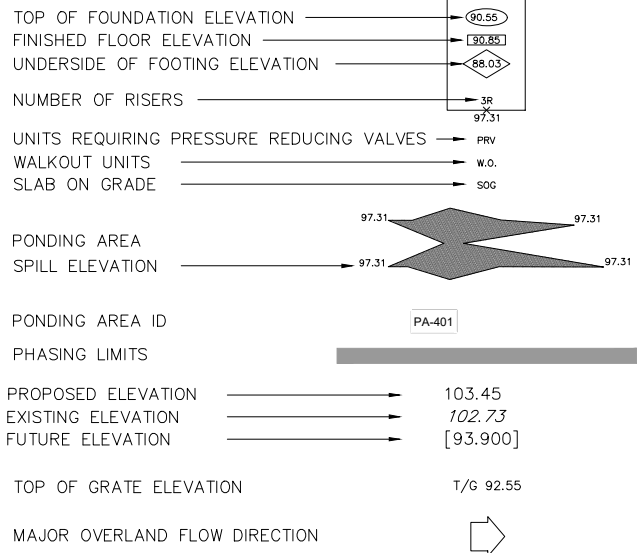




LEGEND



NOT FOR CONSTRUCTION

TOPOGRAPHIC INFORMATION

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

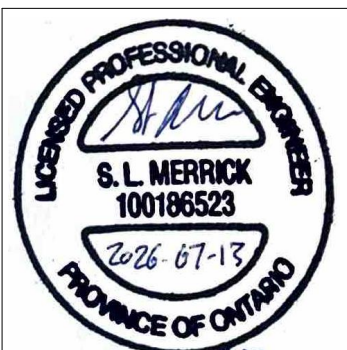
LEGAL INFORMATION

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    |



Tamarack  
(Cardinal Creek)  
Corporation

CARDINAL CREEK VILLAGE  
  
PHASE 8



120 Iber Road, Unit 103  
Stittsville, ON K2S 1E9  
Tel: (613) 836-0856  
Fax: (613) 836-7153  
www.DSEL.ca

PONDING AREA PLAN

#####

|                   |                  |           |
|-------------------|------------------|-----------|
| DRAWN BY: K.N.    | CHECKED BY: S.M. | SHEET NO. |
| DESIGNED BY: C.B. | CHECKED BY: S.M. | 13        |
| SCALE: 1:500      | DATE: JULY 2026  |           |

| PONDING VOLUME TABLE |                     |                      |                                  |                                               |                                                 |                         |                             |                              |                                  |
|----------------------|---------------------|----------------------|----------------------------------|-----------------------------------------------|-------------------------------------------------|-------------------------|-----------------------------|------------------------------|----------------------------------|
| AREA NUMBER          | SPILL ELEVATION (m) | GUTTER ELEVATION (m) | MAXIMUM STATIC PONDING DEPTH (m) | MAXIMUM STATIC PONDING AREA (m <sup>2</sup> ) | MAXIMUM STATIC PONDING VOLUME (m <sup>3</sup> ) | 100YR PONDING DEPTH (m) | 100YR PONDING ELEVATION (m) | 100YR +20% PONDING DEPTH (m) | 100YR +20% PONDING ELEVATION (m) |
| PA 401               | 69.20               | 69.11                | 0.09                             | 29.98                                         | 0.80                                            | 0.16                    | 69.27                       | 0.19                         | 69.30                            |
| PA 402               | 69.24               | 69.13                | 0.11                             | 16.87                                         | 0.60                                            | 0.23                    | 69.36                       | 0.24                         | 69.37                            |
| PA 403               | 70.33               | 70.09                | 0.24                             | 190.90                                        | 13.70                                           | 0.32                    | 70.41                       | 0.33                         | 70.42                            |
| PA 404               | 70.33               | 70.11                | 0.22                             | 205.67                                        | 13.60                                           | 0.26                    | 70.37                       | 0.27                         | 70.38                            |
| PA 412               | 70.33               | 70.13                | 0.20                             | 184.54                                        | 11.10                                           | 0.29                    | 70.42                       | 0.30                         | 70.43                            |

CITY PLAN No. XXXXX

CITY FILE No. XXXXX