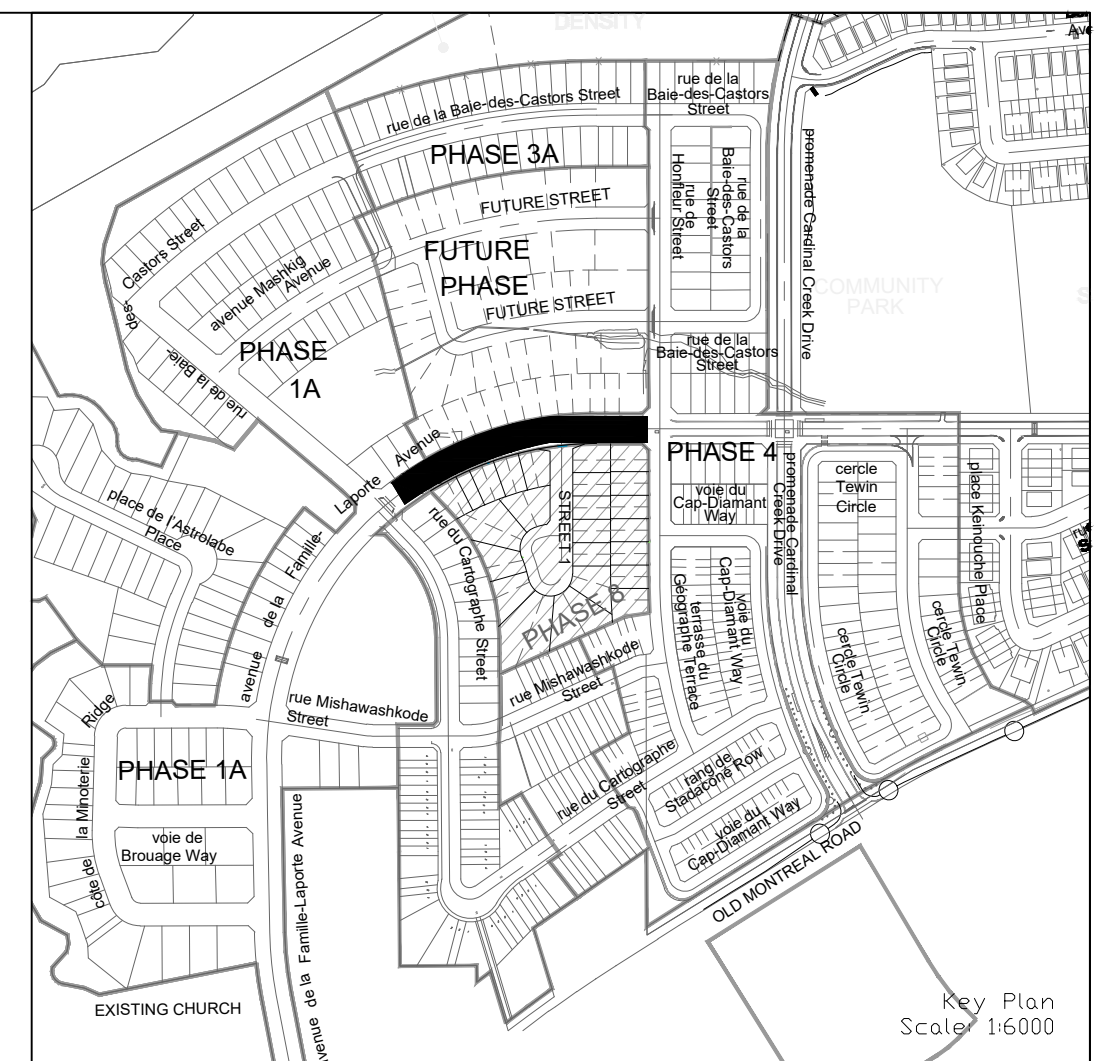
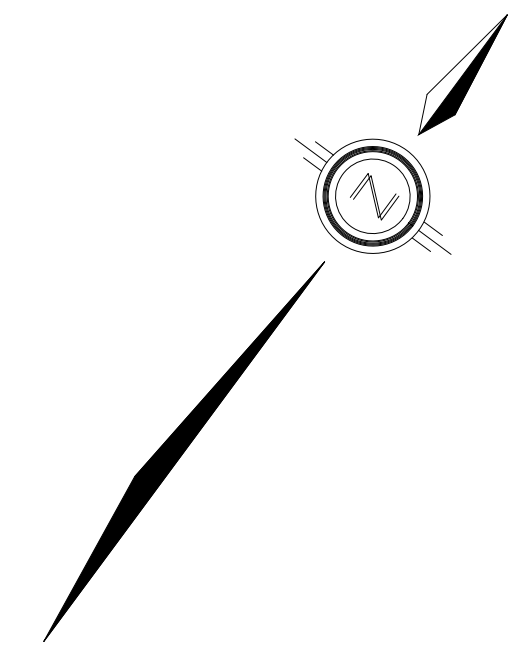
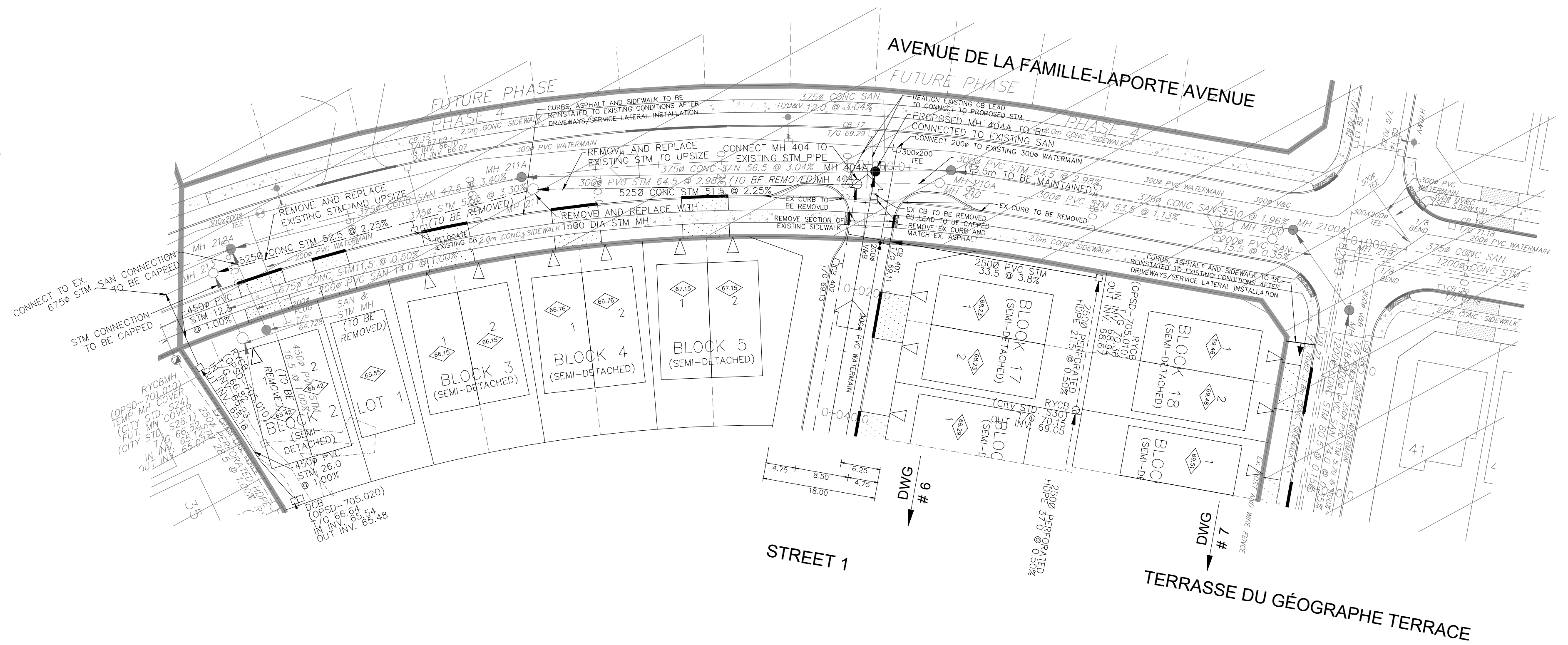


PAVEMENT DESIGN  
40mm SUPERPAVE 12.5 ASPHALTIC CONCRETE  
100mm SUPERPAVE 19.0 ASPHALTIC CONCRETE  
150mm OPSS GRANULAR A CRUSHED STONE  
450mm OPSS GRANULAR B TYPE II

NOTES:

1. ANY DISTURBED AREA DURING CONSTRUCTION TO BE RESTORED TO THE ORIGINAL CONDITION OR BETTER TO THE SATISFACTION OF THE AUTHORITIES HAVING JURISDICTION
2. CONTRACTOR TO VERIFY THE PRECISE LOCATIONS AND INVERT ELEVATIONS OF EX. UNDERGROUND SERVICES AND EX. UTILITIES PRIOR TO STARTING CONSTRUCTION
3. ALL EXISTING TREES, SHRUBS ETC. WITHIN LOTS, BLOCKS AND ROADS TO BE REMOVED, UNLESS OTHERWISE NOTED
4. PERMISSION REQUIRED FOR WORK ON ADJACENT LANDS
5. FOR WATERMAIN STUBS, 2.4m MIN. COVER TO BE PROVIDED
6. ANY DISTURBED MATERIAL ENCOUNTERED BELOW THE SUBGRADE LEVEL WITHIN A BUILDING FOOTPRINT TO BE SUB-EXCAVATED AND BACKFILLED WITH COMPACTED ENGINEERED FILL AS PER GEOTECHNICAL ENGINEERS RECOMMENDATION
7. FOR CATCHBASIN DATA, REFER TO DWG. No. 3 FOR DETAILS



**LEGEND**

|                                               |   |                                                                                              |
|-----------------------------------------------|---|----------------------------------------------------------------------------------------------|
| CRUSS                                         | → | HYDRO TRANSFORMER WITH GROUNDING GRID                                                        |
| 45° BEND                                      | → | STREET LIGHT STANDARD                                                                        |
| LATERAL                                       | → | CONCRETE SIDEWALK                                                                            |
| HYDRANT, VALVE & VB                           | → | CURB & DEPRESSIONED CURB                                                                     |
| TEE                                           | → | CURB TERMINATION                                                                             |
| VALVE & VC                                    | → | NOISE BARRIER                                                                                |
| VALVE & VB                                    | → | ASPHALT SIDEWALK                                                                             |
| 22.5° BEND                                    | → | CHALKLINE FENCE (1.5m UNLESS OTHERWISE NOTED)                                                |
| 11.25° BEND                                   | → | WOODEN POST AND RAIL FENCE                                                                   |
| REDUCER                                       | → | POST AND RAIL FENCE                                                                          |
| CAP                                           | → | CONSTRUCTION FENCE                                                                           |
| SANITARY MAINTENANCE HOLE                     | → | PHASING LIMITS                                                                               |
| CAP                                           | → | PROPERTY BOUNDARY                                                                            |
| STREET CATCHBASIN & LEAD                      | → | TEST PIT (TP)                                                                                |
| STREET CATCHBASIN WITH CLOSED LID & LEAD      | → | AUGER HOLE (AH)                                                                              |
| STORM MAINTENANCE HOLE                        | → | MONITORING WELL LOCATION                                                                     |
| CURB INLET CATCHBASIN & LEAD                  | → | CONCEPTUAL WELL LOCATION                                                                     |
| CATCHBASIN/ MAINTENANCE HOLE - INTERCONNECTED | → | UNDERSIDE OF FOOTING ELEVATION                                                               |
| CAP - SERVICE LOCATION (ST, SAN & MW)         | → | WALKOUT UNITS                                                                                |
| SINGLE SERVICE LOCATION (ST, SAN & MW)        | → | SLAB ON GRADE                                                                                |
| SINGLE SERVICE LOCATION (ST, SAN & MW)        | → | OVERLAND FLOW DIRECTION                                                                      |
| SINGLE SERVICE LOCATION (ST, SAN & MW)        | → | EXTERNAL OVERLAND FLOW DIRECTION                                                             |
| SINGLE SERVICE LOCATION (ST, SAN & MW)        | → | EMERGENCY OVERLAND FLOW DIRECTION                                                            |
| SINGLE SERVICE LOCATION (ST, SAN & MW)        | → | TACTILE WALKING SURFACE INDICATOR (AS PER CITY OF OTTAWA STD. S06, S07, S07.1, S07.2, S07.3) |
| SINGLE SERVICE LOCATION (ST, SAN & MW)        | → | RETAINING WALL (SEE NOTES ON DWG. 1 AND STRUCTURAL DWG'S FOR DETAIL)                         |
| SINGLE SERVICE LOCATION (ST, SAN & MW)        | → | FLOODPLAIN LIMIT                                                                             |
| SINGLE SERVICE LOCATION (ST, SAN & MW)        | → | EXISTING BEDROCK PER PATTERSON GROUP GEOTECHNICAL INVESTIGATION DATED JUNE 15, 2025          |
| SINGLE SERVICE LOCATION (ST, SAN & MW)        | → | SPEED HUMP PER CITY STD. R19                                                                 |
| SINGLE SERVICE LOCATION (ST, SAN & MW)        | → | EXISTING SANITARY MAINTENANCE HOLE                                                           |
| SINGLE SERVICE LOCATION (ST, SAN & MW)        | → | EXISTING STORM MAINTENANCE HOLE                                                              |

**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.

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

**CITY OF OTTAWA**

PROJECT No. 25-1480

**CITY PLAN No. XXXXXX**

**CITY FILE No. XXXXXX**

**Tamarack (Cardinal Creek) Corporation**

**CARDINAL CREEK VILLAGE**

**PHASE 8**

**DSEL**

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www.DSEL.ca

avenue de la FAMILLE-LAPORTE  
AVENUE  
STA. 0+630.000 TO STA. 0+850.000

| DRAWN BY: | CHECKED BY: | SHEET NO. |
|-----------|-------------|-----------|
| K.N.      | S.M.        | 8         |

DESIGNED BY: C.B. CHECKED BY: S.M. DATE: JULY 2026

