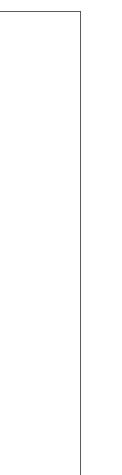
## NOTES:

- THE STANDARDS INDICATE MINIMUM DIMENSIONS THAT ARE TO BE INCORPORATED INTO THE DESIGN OF ANY NEW DEVELOPMENTS INVOLVING NEW AND EXISTING STREETS. ANY VARIATION TO THIS DESIGN WILL REQUIRE APPROVAL OF THE CITY OF OTTAWA.
- ALL DRAWINGS TO BE READ IN CONJUNCTION WITH APPLICABLE CITY STANDARDS.
- ALL COMPOSITE UTILITY PLANS MUST ADHERE TO THE CITY OF OTTAWA'S STANDARD LOCATION OF UTILITY PLANT DRAWNICS IN ORDER TO RECEIVE APPROVAL THROUGH THE SITE PLAN CONTROL AND SUBDIVISION APPROVALS PROCESS.
- TYPICAL CROSS SECTION BOULEVARD WIDTH SHALL BE MAINTAINED WHEN CONSTRUCTING CUL—DE—SACS AND CORNER LOTS REGARDLESS OF ROAD WAY GEOMETRY. WATERMAIN AND HYDRANTS TO BE INSTALLED ON SOUTH AND EAST SIDE OF R.O.W. WHEN POSSIBLE.
- SANITARY AND STORM SEWERS MAY BE INSTALLED OFF THE STREET CENTERLINE TO ACCOMMODATE LARGE SIZE SEWER PIPES AND STILL MAINTAIN THE CLEARANCES REQUIRED TO WATERMAINS.
- THE USE IN-ROAD CATCH BASINS INSTEAD OF CURB INLET CATCH BASINS SHALL BE APPROVED BY AN AUTHORIZED CITY REPRESENTATIVE. THE USE OF BARRIER CURB AND MOUNTABLE CURB SHALL BE APPROVED BY AN AUTHORIZED CITY REPRESENTATIVE. MOUNTABLE CURB SHALL BE SPECIFIED FOR TYPICAL TOWNHOUSE DEVELOPMENTS.
- TOWNHOUSE DEVELOPMENTS.

  9. BUILDING SEWERS AND WATER SERVICES ARE TO BE CONSTRUCTED AT LOCATIONS IN ACCORDANCE WITH CITY STANDARDS.

  10. SANITARY AND STORM SERVICE CONNECTIONS WILL BE EXTENDED A MINIMUM OF 2.0m BEYOND THE PROPERTY LINE TO ALLOW FOR FUTURE CONNECTION. WATER SERVICE PIPE MATERIAL SHALL BE LAID IN ONE CONTINUOUS PIPE LENGTH (i.e. SPLICING AND JOINTING SHALL NOT BE PERMITTED) FROM INSIDE FACE OF THE BUILDING TO THE CURBSTOP AND FROM THE CURBSTOP TO THE MAIN / CORPORATION STOP. THE MAIN / CORPORATION STOP.
- 11. 1.5m CLEARANCE TO BE MAINTAINED AROUND WATER SERVICE POST.
- 12. REFER TO UCC PROCEDURE MANUAL FOR UTILITY SPECIFICATION CONCERNING PLANT INSTALLATIONS. 13. TRANSFORMERS AND PEDESTALS SHALL BE LOCATED BETWEEN TOWNHOUSE
- BUILDING BLOCKS RATHER THAN ENCUMBERING AND/ OR PREVENTING THE INSTALLATION OF ROAD ALLOWANCE TREES.
- ALL PEDESTALS TO BE INSTALLED IN LINE WITH HYDRO TRANSFORMERS OR ON HOUSE SIDE OF TRENCH.
   THE BASE OF A HYDRO TRANSFORMER MUST BE LOCATED A MINIMUM OF 2.0m FROM THE EDGE OF A DRIVEWAY.
- 17. SERVICE LATERALS MUST BE LOCATED A MINIMUM OF 3.0m FROMTHE BASE OF A HYDRO TRANSFORMER.

REV. MARCH 2009 DWG. No.: ROW-NOTES



STANDARD NOTES **ROAD ALLOWANCE** 

STREET LIGHT CABLE SHALL BE PLACED IN JOINT USE TRENCH. STREET LIGHT CABLE SHALL BE AT SAME OFFSET AS STREET LIGHTS WHEN JOINT USE TRENCH NOT CONSTRUCTED.

19. TRAFFIC DUCT ALTERNATIVE PLACEMENT LOCATIONS ARE:
1) JOINT USE TRENCH (JUT) LOCATION OR
2) SAME OFFSET AS STREETLIGHT POLES IN A SEPARATE TRENCH.

OPTIONAL LOCATION FOR THE TRAFFIC COMMUNICATIONS DUCT IS A TRENCH LOCATED AT THE SAME OFFSET AS THE STREETLIGHT POLES.

TRAFFIC ELECTRICAL DUCTS SHALL BE PLACED IN JOINT USE DUCT BANKS.

21. TRAFFIC HANDHOLES MAY BE LOCATED IN THE BOULEVARD AREA ADJACENT TO THE SIDEWALK.

22. TRAFFIC HANDHOLES MAY BE LOCATED IN THE BOULEVARD AREA ADJACENT TO THE SIDEWALK.

23. USE OF THE FOUR PARTY—UTILITY TRENCH WILL BE CONSIDERED AS AN OPTION, BUT REQUIRES THE AGREEMENT OF ALL UTILITIES PRIOR TO THE THE DEVELOPMENT OF THE COMPOSITE UTILITY PLAN, AND MUST BE IN CONFORMANCE WITH THE GUIDELINES ESTABLISHED BY THE OTTAWA UTILITY COORDINATING COMMITTEE.

 THE DEVELOPER SHALL SUPPLY AND INSTALL DUCTS FOR UTILITY
CROSSINGS AT INTERSECTIONS. 25. ONE TREE PER LOT TYPICAL. 2 TREES ON CORNER LOT WITH ONE OF THE TREES ON THE STREET SIDE OF THE LOT

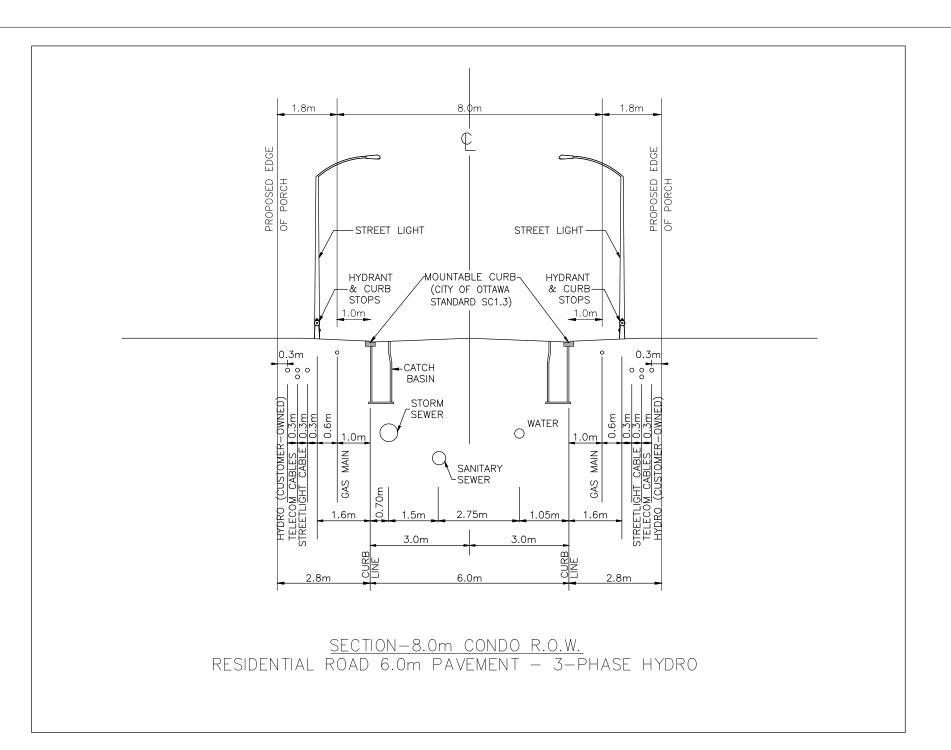
SPECIFIC TREE SPECIES SHALL BE SELECTED FOR SOIL TYPES AND AVAILABLE SPACES FOR PLANTINGS.

TREE PLACEMENT LOCATION AND TREE SPECIES WILL REQUIRE THE APPROVAL OF THE CITY. TREE PLANTING SHALL BE HAND EXCAVATED FOR THOSE LOCATIONS WITH LESS THAN 1 METRE CLEARANCE TO THE JUT.

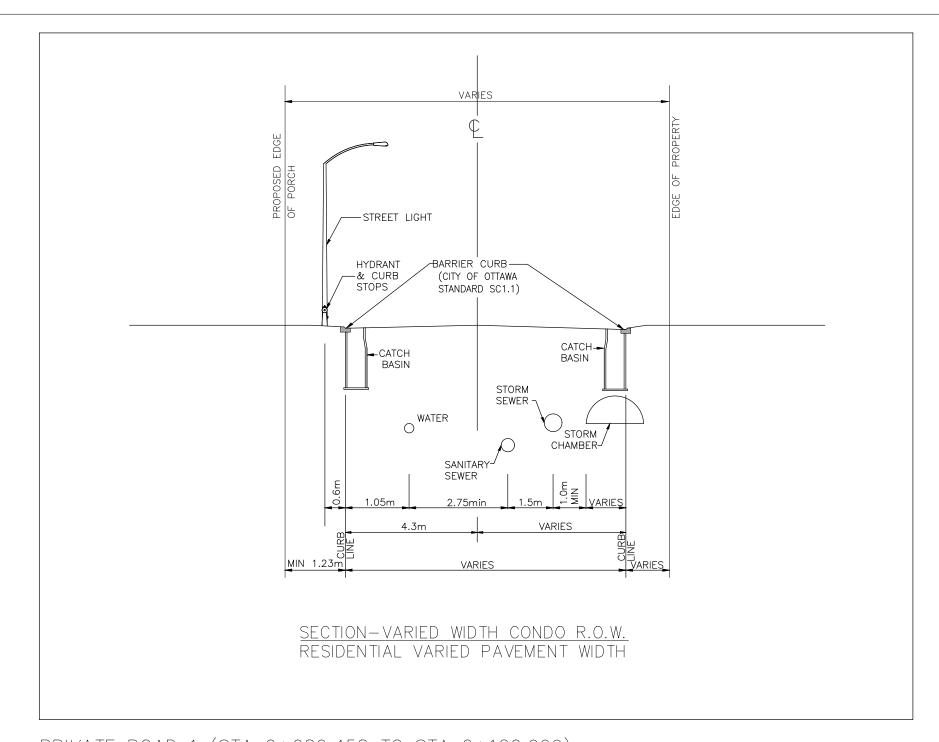
SEWERS AND WATERMAINS; HYDRANTS; WATER, STORM AND SANITARY SERVICE LATERALS; UTILITY STRUCTURES; BASE COURSE ASPHALT; JOINT USE UTILITY TRENCH; GAS MAINS; UTILITY LOT SERVICES; STREET LIGHTING; AND THEN TREES.

PRESCRIBED ORDER OF INSTALLATION MAY VARY DEPENDING UPON CIRCUMSTANCES AS APPROVED BY AN AUTHORIZED CITY REPRESENTATIVE.

26. PRESCRIBED ORDER OF INSTALLATION:



PRIVATE ROAD 1 (STA 0+000.000 TO STA 0+086.458), (STA 0+120.999 TO STA 0+220.000) PRIVATE ROAD 2 (STA 0+000.000 TO STA 0+085.185), (STA 0+145.233 TO STA 0+178.790) (STA 0+213.287 TO STA 0+240.000) PRIVATE ROAD 3 (STA 0+000.000 TO STA 0+100.000)



PRIVATE ROAD 1 (STA 0+086.458 TO STA 0+120.999) PRIVATE ROAD 2 (STA 0+085.185 TO STA 0+145.233), (STA 0+178.790 TO STA 0+213.287)

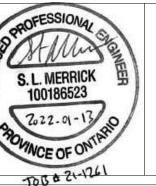
## NOT FOR CONSTRUCTION

1 S.L.M. 22-01-13 1st SUBMISSION No. BY DATE DESCRIPTION TOPOGRAPHIC INFORMATION TOPOGRAPHIC INFORMATION PROVIDED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD. PROJECT No. 22111-21 RECEIVED JUNE 24, 2021 LEGAL INFORMATION CALCULATED M-PLAN PROVIDED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD., PROJECT No. 22111-21, RECEIVED DECEMBER 13, 2021. BENCH MARK SITE BENCHMARK #1, FIRE HYDRANT TOP OF SPINDLE ELEVATION = 109.78m SITE BENCHMARK #2, CP IN ASPHALT ELEVATION = 109.09 TAMARACK

**HOMES** 

**BOBOLINK RIDGE** BLOCK 343







110 Laurier Ave W Ottawa, Ontario, K1P 1J1 Tel. (613) 580-2400 www.Ottawa.ca

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STANDARD ROADWAY CROSS SECTIONS

CHECKED BY: S.L.M. PROJECT No. DRAWN BY: G.G.G. 21-1261 CHECKED BY: S.L.M. DESIGNED BY: G.G.G. SCALE: SHEET No. AS SHOWN