



**LEGEND**

- ⊕ PROPOSED DOUBLE CATCHBASIN MANHOLE
- PROPOSED STORM MANHOLE
- PROPOSED SANITARY MANHOLE
- ⊖ PROPOSED VALVE & BOX
- ⊞ PROPOSED AREA DRAIN
- ⊕ PROPOSED WATER METER
- PROPOSED STORM SEWER
- PROPOSED SANITARY SEWER
- - - PROPOSED WATERMAIN
- PROPERTY BOUNDARY
- ← ODS DOWNSPOUT TO GRADE

ISSUED FOR ZONING AMENDMENT  
NOT FOR CONSTRUCTION

NO.	DATE	BY/DRAWN	REVISIONS
2	23/05/09	PC/MW	ZONING AMENDMENT SECOND SUBMISSION
1	22/05/12	PC/KZ	ISSUED FOR ZONING AMENDMENT

**BENCHMARK**  
ELEVATIONS ARE GEODETIC AND REFER TO THE TOWN OF OAKVILLE VERTICAL BENCHMARK NUMBER O.B.M. 252 HAVING AN ORTHOMETRIC ELEVATION OF 76.539 METRES. ELEVATIONS ARE REFERENCE TO THE CANADIAN GEODETIC VERTICAL DATUM OF 1928, 1978 ADJUSTMENT (CGVD - 1928: 1978).  
BRASS CAP IN THE FOUNDATION OF THE BRIDGE SUPPORT FOR REBECCA STREET/RANDALL STREET BRIDGE OVER SIXTEEN MILE CREEK. BRASS CAP IS LOCATED ON SOUTHERLY END OF FOUNDATION (PIER 2) ON THE EASTERLY SIDE OF SIXTEEN MILE CREEK.

**NOTE**  
THE TOPOGRAPHIC DETAIL SHOWN HEREON WAS ACQUIRED ON MAY 26, 2020 BY RADY - PENTEX & EDWARD SURVEYING LTD., ONTARIO LAND SURVEYORS, FILE No. 12-252

DESIGNED BY

APPROVED BY

**TRAFALGAR ENGINEERING**  
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PROJECT TITLE  
**PROPOSED TOWNHOUSES**  
ROSEVILLE PROPERTIES INC

LOCATION  
TOWN OF OAKVILLE  
REGIONAL MUNICIPALITY OF HALTON

DRAWING TITLE  
**PRELIMINARY SITE SERVICING PLAN**

SCALE	1:200	DESIGN BY	PC	PROJECT No.	1656
DRAWN BY	MW	CHECKED BY	PC	PLAN No.	S1
DATE	2022/05/12	SHEET	1 OF 2		

- GENERAL NOTES:**
- ALL DIMENSIONS AND ELEVATIONS TO BE VERIFIED PRIOR TO CONSTRUCTION AND ANY DISCREPANCIES FOUND PRIOR TO OR DURING CONSTRUCTION SHALL BE CLARIFIED WITH THE ENGINEER.
  - CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST STANDARDS OF THE REGIONAL MUNICIPALITY OF HALTON (INCLUDING REGION OF HALTON CONTRACTOR INFORMATION PACKAGE), THE TOWN OF OAKVILLE, AND THE ONTARIO BUILDING CODE (PART 7). ONTARIO PROVINCIAL STANDARD SPECIFICATIONS AND DRAWINGS (OPSS & OPSD) SHALL BE USED IN ABSENCE OF LOCAL STANDARDS.
  - RESTORE ROAD AS PER THE TOWN OF OAKVILLE ROAD CUT PERMIT.
  - ALL INFORMATION SHOWING THE LOCATION AND SIZE FOR EXISTING UTILITIES AND/OR SERVICES HAS NOT BEEN VERIFIED. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE LOCATION OF UTILITIES PRIOR TO CONSTRUCTION, AND PROTECTING AND MAINTAINING THE UTILITIES DURING CONSTRUCTION.
  - ALL REMOVED OR DAMAGED CURBS, SIDEWALK, GRANULARS, ASPHALT AND SOD RESULTING FROM SERVICE INSTALLATION SHALL BE REINSTATED BY SERVICING CONTRACTOR TO THE TOWN OF OAKVILLE STANDARDS.
  - THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL ARCHITECTURAL, MECHANICAL AND LANDSCAPE DRAWINGS.
  - THE CONTRACTOR SHALL CHECK AND VERIFY ALL GIVEN GRADES AND ELEVATIONS, PRIOR TO CONSTRUCTION AND REPORT ALL DISCREPANCIES TO THE ENGINEER.
  - ALL GRADING CHANGES SHALL BE APPROVED BY THE ENGINEER AND TOWN OF OAKVILLE PRIOR TO IMPLEMENTATION.
  - THE CONTRACTOR SHALL CLEAN ALL MUD TRACKED ON TO ADJACENT ROADWAYS.

- SERVICING NOTES:**
- CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST STANDARDS OF THE REGIONAL MUNICIPALITY OF HALTON INCLUDING REGION OF HALTON CONTRACTOR INFORMATION PACKAGE), TOWN OF OAKVILLE AND THE ONTARIO BUILDING CODE (PART 7). ONTARIO PROVINCIAL STANDARD SPECIFICATIONS AND DRAWINGS (OPSS & OPSD) SHALL BE USED IN ABSENCE OF LOCAL STANDARDS.
  - ALL SERVICES SHALL BE BACKFILLED WITH APPROVED NATIVE BACKFILL COMPACTED TO 98% S.P.M.D.D. BEDDING AND COVER MATERIAL SHALL BE PER THE APPLICABLE OPSD.
  - SERVICE TRENCH RESTORATION WITHIN MUNICIPAL ROAD ALLOWANCE SHALL BE PER TOWN STD.
  - WATER SERVICE TO BE COPPER TYPE 'K' SOFT COPPER TUBING.
  - SANITARY LATERAL INVERT TO BE CONFIRMED PRIOR TO FOUNDATION CONSTRUCTION.
  - ALL SINGLE CATCHBASIN LEADS TO BE 250mm PVC DR-35 @ 1.0%.
  - WATER SERVICE LATERALS ARE TO HAVE A MINIMUM COVER OF 1.7m AND MAINTAIN A HORIZONTAL DISTANCE OF 1.2m FROM THEMSELVES & OTHER UTILITIES.
  - WATER SERVICE LATERALS MUST HAVE A MINIMUM VERTICAL CLEARANCE OF 0.30m OVER/0.50m UNDER SEWERS AND ALL OTHER UTILITIES WHEN CROSSING OR IN PARALLEL INSTALLATIONS.

- SANITARY NOTES:**
- ALL SANITARY SEWERS SHALL BE PVC SDR35 AND BEDDING PER OPSD 802.010\*.
  - ALL SANITARY MANHOLES SHALL BE 1200mm PER OPSD 701.010 c/w COVER PER OPSD 401.010, UNLESS OTHERWISE NOTED.
  - SERVICE LATERALS ARE TO BE 125mm PVC PIPE AT 2.0% MINIMUM (UNLESS OTHERWISE NOTED) SLOPED TO BUILDING, SDR-28 AND SHALL BE GREEN AS PER REGION OF HALTON STANDARDS.
  - BENCHING IN MANHOLES IS THROUGHOUT TO THE CROWN OF ALL PIPES ON A VERTICAL PROJECTION FROM SPRING LINE.
  - ASTERISK (\*) INDICATES OPSD CAN BE USED MODIFIED BY REGION OF HALTON.

- WATERMAIN NOTES:**
- WATER SERVICE CONNECTION SHALL BE 38mm COPPER, TYPE 'K' SOFT COPPER TUBING.
  - BEDDING ON WATER SERVICE SHALL BE PER OPSD 802.010\*.
  - COVER SHALL BE 1.7m MIN. UNLESS OTHERWISE NOTED.
  - MINIMUM LATERAL SEPARATION FROM OTHER UTILITIES IS 2.5m.
  - ANODE INSTALLATION PER RH 420.04.
  - WATERMAIN SHALL BE PRESSURE TESTED TO 150psi FOR 3 HOURS AND WITNESSED BY REGION OF HALTON.
  - WATERMAIN SHALL BE TESTED AND DISINFECTED AS PER REGION OF HALTON REQUIREMENTS.

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