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Legend

- SANITARY DRAINAGE AREA ID#
- POPULATION
- SANITARY DRAINAGE AREA H.A.
- SANITARY DRAINAGE AREA
- PROPOSED SANITARY SEWER

Notes

ORIGINAL CONDITIONS TOPOGRAPHIC SURVEYS SUPPLIED BY ANNIS O'SULLIVAN VOLLEBECK LTD., DATED APRIL 12, 2024 AND JUNE 12, 2024.

BEARINGS ARE GRID, DERIVED FROM CAN-NET 2016 REAL TIME NETWORK GPS OBSERVATIONS AND ARE REFERENCED TO SPECIFIED CONTROL POINTS 01919680184 AND 019198434761, MTM ZONE 9 (78°30' WEST LONGITUDE) NAD-83 (ORIGINAL).

ELEVATIONS SHOWN ARE GEODETIC, AND ARE DERIVED FROM SITE BENCHMARK PER ARCHIVES FROM ANNIS O'SULLIVAN VOLLEBECK LIMITED, AND ARE REFERRED TO THE CGVD28 GEODETIC DATUM.

APRIL 12, 2024 BENCHMARK 1: MAGNETIC NAIL (RENAUD ROAD SOUTHEAST OF PROPOSED SITE), ELEVATION = 87.42

APRIL 12, 2024 BENCHMARK 2: FIRE HYDRANT TOP OF SPINDLE (COMPASS STREET NORTHEAST OF PROPOSED SITE), ELEVATION = 87.63

JUNE 12, 2024 BENCHMARK 3: MAGNETIC NAIL - SET IN WOODEN UTILITY POLE (INTERSECTION OF RENAUD ROAD AND MELODIE STREET), ELEVATION = 87.21

JUNE 12, 2024 BENCHMARK 4: FIRE HYDRANT TOP OF SPINDLE (MELODIE STREET NORTHWEST OF PROPOSED SITE), ELEVATION = 87.68



Revision	Issued For Review	By	Appd.	Date
0	ISSUED FOR REVIEW	WAJ	SGG	26.03.25

Permit-Seal	Drawn	Checked	Design	Date
	WAJ	SGG	WAJ	26.02.24

Client/Project  
**RICH CRAFT HOMES LTD.**

**TRAILS EDGE WEST BLOCK 121**  
6259, 6267, 6271, & 6273 RENAUD ROAD  
OTTAWA, ON

Title  
**SANITARY DRAINAGE PLAN**

Project No. 160401760	Scale 1:400	Sheet 04 of 09	Revision 0
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APPROX. LOCATION OF EX. HIGH LEVEL SANITARY SEWER SHOWN. CONTRACTOR TO CONFIRM EXACT LOCATION PRIOR TO CONSTRUCTION AND REPORT ANY CONFLICTS WITH THE PROPOSED MHS IN RENAUD ROAD (STM 200 AND SAN 20) TO THE ENGINEER PRIOR TO PROCEEDING WITH CONSTRUCTION.