



BENCHMARK:  
CBMH 1 - 186.48 CBMH TOP OF GRATE LOCATED IN MEDICAL CENTRE PARKING LOT, WEST OF THORNBURY ADDITION.

ORIGINAL SURVEY PRODUCED BY RUDY MAK SURVEYORS, 2018

CAUTION: THE POSITION OF POLE LINES, CONDUITS, WATERMANS, SEWERS, PROPERTY LINES AND OTHER UNDERGROUND AND OVERGROUND UTILITIES ARE STRUCTURES AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES, PROPERTY LINES & STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, THE CONTRACTOR SHALL INFORM HIMSELF OF THE EXACT LOCATION OF ALL SUCH UTILITIES, PROPERTY LINES & STRUCTURES, AND SHOULD ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

25/03/20 TREE REMOVAL PLAN  
DD/MM/YY DESCRIPTION

REVISION / ISSUE

Seal not valid unless signed and dated

**ENGINEERING CONSULTANTS LTD**

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Telephone: (519) 372-4828

Title: **TREE REMOVAL PLAN  
THORNBURY VILLAGE CIDERY  
SANITARY SEWER CONNECTION**

Client: COLIO ESTATE WINES

Design: JTG Scale: 1:300  
Drawn: TDL Approved: Design Engineer  
Checked: JTG  
Date: MAR 2020

Drawing No. 19059-02B

**TREE REMOVAL REQUIREMENTS**

KEY	QTY	BOTANICAL NAME	COMMON NAME
<b>Deciduous Trees</b>			
FP	1	Fraxinus Pennsylvanica	Green Ash
<b>Coniferous Trees</b>			
PG	4	Picea Glauca	White Spruce
TO	9	Thuja Occidentalis	Eastern White Cedar
<b>Coniferous Tree (Clumps)</b>			
TO*	12±	Thuja Occidentalis	Eastern White Cedar

- NOTES**
- SEE DRAWING 19059-03 FOR SEWER KEY PLAN
  - ALL MANHOLES ARE 1200mmØ EXCEPT MANHOLE 5 (1500mmØ).
  - ALL MANHOLES TO INCLUDE FROST STRAPS AS PER OPSD 701.100.
  - ALL SANITARY SEWER ARE 200mmØ. USE 200mmØ DR 25 PVC WATERMAIN PIPE BETWEEN MANHOLE 4 AND MANHOLE 8.
  - SEE DWG 04 FOR FLOW MEASUREMENT MANHOLE DETAIL AND CONNECTION TO EXISTING SAN MH 293.

PLOTTED: Wednesday, March 25, 2020 2:21:35 PM

MARCH 25, 2020

RYAN JENNETT, CERTIFIED ARBORIST

ARBTECH INC.