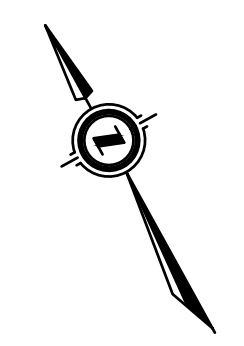


**GINGRAS STREET**

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

- Notes**
- PROPERTY BOUNDARY DERIVED IN PARTS FROM INFORMATION SHOWN ON PLANS 3R-10316 AND PLAN 3R-10420, BOTH BY R.F. DORE SURVEYING LTD. TOPOGRAPHICAL INFORMATION DERIVED FROM FIELD SURVEY BY COBIDE ENGINEERING INC. COMPLETED ON MAY 27, 2020.
  - SEE SHEET 01845-DT2 FOR TYPICAL CROSS-SECTION AND PAVEMENT DESIGN.
  - ALL ORGANIC MATERIAL WITHIN 1.2m OF FINISHED PROFILE GRADE TO BE REMOVED FROM ALL AREAS UNDER THE TRAVELLED PORTION OF THE ROAD.
  - COVER OVER WATERMAIN TO BE MINIMUM 1.7m AT ALL POINTS.
  - ALL WATERMANS SHALL BE CONSTRUCTED OF PVC DR18.
  - SANITARY SEWER SHALL BE CONSTRUCTED OF PVC SDR35.
  - ALL JOINTS OF SANITARY MAINTENANCE HOLES TO BE CAULKED WITH MIN. 15mm BEAD, INSTALLED ON THE TOP OF JOINT OF EACH SECTION PRIOR TO SECTION ABOVE BEING INSTALLED. CAULKING TO BE SIKAFLEX 1A OR APPROVED EQUIVALENT.
  - MAINTAIN 2.50m HORIZONTAL AND 0.50m VERTICAL SEPARATION BETWEEN STORM/SANITARY SEWERS AND WATERMAIN.
  - ALL STORM CATCHBASINS TO HAVE A MINIMUM SUMP OF 600mm AND ALL STORM MAINTENANCE HOLES TO HAVE A MINIMUM SUMP OF 300mm.
  - FIELD LOCATES OF ALL UNDERGROUND UTILITIES INCLUDING BUT NOT LIMITED TO: UNDERGROUND GAS, HYDRO, TELEPHONE, AND CABLE TELEVISION SHALL BE ARRANGED PRIOR TO CONSTRUCTION AND IS THEREFORE RESPONSIBILITY OF THE CONTRACTOR.
  - THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNTIL STAMPED 'ISSUED FOR CONSTRUCTION'.
  - ALL CONSTRUCTION SHALL BE COMPLETED IN ACCORDANCE WITH THE MUNICIPALITY OF KINCARDINE'S MUNICIPAL DEVELOPMENT AND SERVICING GUIDELINES.

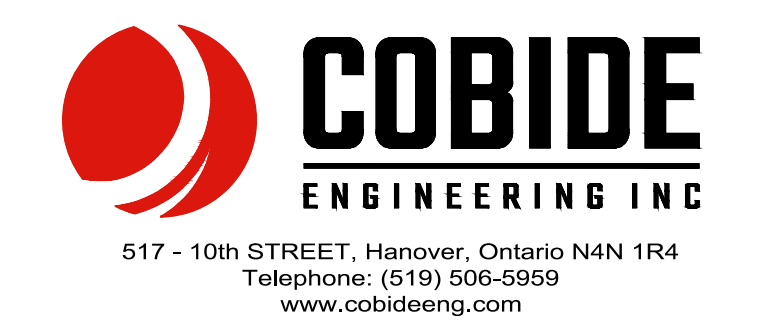


**Benchmark Information**

BM1  
TOP NUT OF FIRE HYDRANT (209A) IN FRONT OF HOUSE #26 - GOLF LINKS ROAD.  
ELEVATION: 195.16m

No.	DATE	DESCRIPTION	BY	APPD
1	APR 26/23	SECOND SUBMISSION	JHL	TLB
0	JUN 13/22	FIRST SUBMISSION	KW	TLB

REVISION / ISSUE



**PROPOSED TOWNHOUSE DEVELOPMENT PART OF LOT 18 CONCESSION A MUNICIPALITY OF KINCARDINE COUNTY OF BRUCE DEVELOPMENT SITE PLAN**

Client: BRADSTONES DEVELOPMENTS INC.

Design: TLB Scale: 1:300  
 Drawn: TLB/KW Approved:  
 Checked: TLB  
 Date: FEB 2022 Design Engineer

DRAWING No. 01845-SP1

**LEGEND**

— SUBDIVISION BOUNDARY	● SANMH	○ EXISTING SANITARY MANHOLE	△ EXISTING GATE VALVE
— PROPOSED RIGHT OF WAY	○ STMMH	○ PROPOSED STORM MANHOLE	□ PROPOSED CAP CW THRUST BLOCK
— PROPOSED PROPERTY LINES	○ CBMH	○ EXISTING STORM MANHOLE	○ PROPOSED BLOWOFF
— EDGE OF EXISTING PAVEMENT	○ TICBMH	○ PROPOSED CATCHBASIN MANHOLE	○ EXISTING HYDRO GUY WIRE
— PROPOSED SANITARY SEWER	○ TICB	○ PROPOSED TWIN INLET CATCHBASIN MANHOLE	○ EXISTING HYDRO POLE
— PROPOSED STORM SEWER	□ CB	○ PROPOSED TWIN INLET CATCHBASIN	○ EXISTING CABLE TV PEDESTAL
— EXISTING STORM SEWER	□ DICB	○ PROPOSED CATCH BASIN	○ EXISTING TELEPHONE PEDESTAL
— PROPOSED SUBDRAIN	□ CB	○ EXISTING CATCH BASIN	○ STANDARD IRON BAR
— PROPOSED WATERMAIN	○ CSV	○ PROPOSED DITCH INLET CATCHBASIN	○ IRON BAR
— EXISTING WATERMAIN	○ CSV	○ PROPOSED SANITARY SERVICE CLEANOUT	○ BENCHMARK
— PROPOSED SANITARY SERVICE	○ CSV	○ EXISTING SANITARY SERVICE CLEANOUT	○ DROP CURB
— EXISTING SANITARY SERVICE	○ CSV	○ PROPOSED CURB STOP VALVE	○ MAJOR STORM - OVERLAND FLOW ROUTE
— PROPOSED WATER SERVICE	○ CSV	○ EXISTING CURB STOP VALVE	○ STREET LIGHT
— PROPOSED STORM SERVICE	○ CSV	○ PROPOSED HYDRANT SET	
— PROPOSED SANITARY MANHOLE	○ SANMH	○ EXISTING FIRE HYDRANT	
		○ PROPOSED GATE VALVE	

H:\Shepherd\Townhouses\Drawings\Submissions\2023-03-20 Second Submission\01845 Base\_2023-03-24 REVISED BOUNDARY.dwg Apr 27, 2023 - 4:45pm