



- CAUTION:**
THE POSITION OF POLE LINES, CONDUITS, WATERMAINS, 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**
1. TOPOGRAPHICAL INFORMATION DERIVED FROM DRONE SURVEY BY LONEDRONE SOLUTIONS, DATED JANUARY 28, 2025.
 2. ALL ORGANIC MATERIAL WITHIN 1.2m OF FINISHED PROFILE GRADE TO BE REMOVED FROM ALL AREAS UNDER THE TRAVELLED PORTION OF THE ROAD.
 3. COVER OVER WATERMAIN 2.0m MINIMUM AT ALL POINTS.
 4. ALL STORM CATCHBASINS TO HAVE A MINIMUM SUMP OF 600mm AND ALL STORM MANHOLES TO HAVE A MINIMUM SUMP OF 300mm.
 5. MAINTAIN 2.50m HORIZONTAL CLEARANCE BETWEEN STORM/ SANITARY SEWER AND WATERMAIN.
 6. WATER SERVICES TO BE INSTALLED UNDER STORM SEWERS.
 7. ALL HYDRANT SETS REQUIRE TEST POINT AND HYDRANT MARKER. ALL WATERMAIN JOINTS ON HYDRANT LEADS TO BE RESTRAINED.
 8. ALL JOINTS OF SANITARY MANHOLES 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.
 9. ENSURE EXTERNAL LIGHTING IS DARK-SKY COMPLIANT IN ACCORDANCE WITH SECTION 6.9 OF ZONING BY LAW No. 66-01 FOR THE CORPORATION OF THE TOWNSHIP OF WELLINGTON NORTH.
 10. THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNTIL STAMPED 'ISSUED FOR CONSTRUCTION'.
 11. ALL CONSTRUCTION TO BE COMPLETED TO TOWNSHIP OF WELLINGTON NORTH ENGINEERING STANDARDS.

Benchmark Information

No.	DATE	DESCRIPTION	BY	APPD
1	SEP 23/25	PRELIMINARY SUBMISSION	ID	TLB

REVISION / ISSUE

No.	DATE	DESCRIPTION	BY	APPD
1	SEP 23/25	PRELIMINARY SUBMISSION	ID	TLB

Seal not valid unless signed and dated

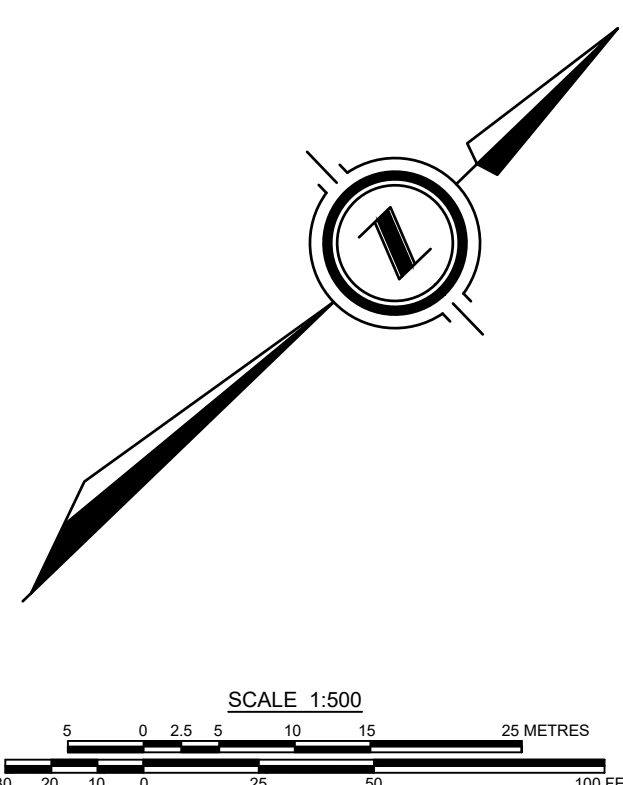
COBIDE
ENGINEERING INC
517 - 10th STREET, Hanover, Ontario N4N 1R4
Telephone: (519) 506-5959
www.cobideeng.com

PROPOSED SUBDIVISION
MUNICIPALITY OF WEST GREY
COUNTY OF GREY
SITE GRADING PLAN 1.1

Client: **H.BYE CONSTRUCTION LTD**

Design: ID	Scale: 1:500
Drawn: ID	Approved:
Checked: TLB	
Date: SEPTEMBER 2025	

DRAWING No. **05093-C4.1**



Seal not valid unless signed and dated			
 COBIDE ENGINEERING INC		517 - 10th STREET, Hanover, Ontario N4N 1R4 Telephone: (519) 506-5959 www.cobideeng.com	
Title: PROPOSED SUBDIVISION MUNICIPALITY OF WEST GREY COUNTY OF GREY SITE GRADING PLAN 1.2			
Client: H.BYE CONSTRUCTION LTD		Design: ID Scale: 1:500	
Drawn: ID		Approved: 	
Checked: TLB			
Date: SEPTEMBER 2025			
DRAWING No. 05093-C4.2		Design Engineer	

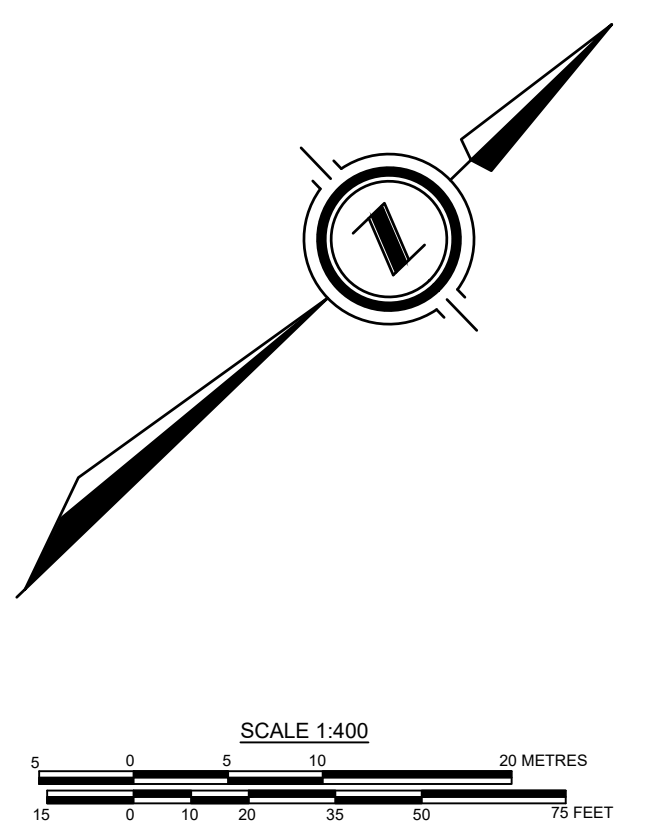
LEGEND

-----	PROPERTY BOUNDARY	●	SANMH	PROPOSED SANITARY MANHOLE	—	CB	EXISTING UNDERGROUND FIBER OPTIC CABLE	▽	PROPOSED TEE c/w RESTRAINTS
-----	EDGE OF EXISTING PAVEMENT	○	STMMH	EXISTING SANITARY MANHOLE	□	CB	PROPOSED CATCH BASIN	▽	PROPOSED CAP c/w THRUST BLOCK
-----	PROPOSED SANITARY SEWER	○	STMMH	PROPOSED STORM MANHOLE	□	DICB	EXISTING CATCH BASIN	▽	PROPOSED BLOWOFF
-----	EXISTING SANITARY SEWER	○	STMMH	EXISTING STORM MANHOLE	□	DICB	PROPOSED DITCH INLET CATCH BASIN	▽	BENCHMARK
-----	PROPOSED STORM SEWER	○	STMMH	PROPOSED CATCHBASIN MANHOLE	□	DICB	PROPOSED HYDRANT SET	▽	PROPOSED ELEVATION
-----	EXISTING STORM SEWER	○	STMMH	PROPOSED TRANSFORMER	□	DICB	EXISTING FIRE HYDRANT	▽	EXISTING ELEVATION
-----	PROPOSED SUBRAIN	○	STMMH	PROPOSED TWIN INLET CATCHBASIN MANHOLE	□	DICB	PROPOSED GATE VALVE	▽	EXISTING CONTOUR LINE
-----	PROPOSED WATERMAIN	○	STMMH	PROPOSED TWIN INLET CATCHBASIN	□	DICB	EXISTING GATE VALVE	▽	PROPOSED TACTILE PLATES
-----	EXISTING WATERMAIN	○	STMMH	EXISTING UNDERGROUND GAS LINE	□	DICB	PROPOSED BEND c/w RESTRAINTS	▽	PROPOSED CONCRETE
-----		○	STMMH	EXISTING UNDERGROUND TELEPHONE CABLE	□	DICB	PROPOSED ASPHALT	▽	PROPOSED GRAVEL

CAUTION:
THE POSITION OF POLE LINES, CONDUITS, WATERMAINS, 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

1. TOPOGRAPHICAL INFORMATION DERIVED FROM DRONE SURVEY BY LONEDRONE SOLUTIONS, DATED JANUARY 28, 2025.
2. ALL ORGANIC MATERIAL WITHIN 1.2m OF FINISHED PROFILE GRADE TO BE REMOVED FROM ALL AREAS UNDER THE TRAVELLED PORTION OF THE ROAD.
3. COVER OVER WATERMAIN 2.0m MINIMUM AT ALL POINTS.
4. ALL STORM CATCHBASINS TO HAVE A MINIMUM SUMP OF 600mm AND ALL STORM MANHOLES TO HAVE A MINIMUM SUMP OF 300mm.
5. MAINTAIN 2.50m HORIZONTAL CLEARANCE BETWEEN STORM/ SANITARY SEWER AND WATERMAIN.
6. WATER SERVICES TO BE INSTALLED UNDER STORM SEWERS.
7. ALL HYDRANT SETS REQUIRE TEST POINT AND HYDRANT MARKER. ALL WATERMAIN JOINTS ON HYDRANT LEADS TO BE RESTRAINED.
8. ALL JOINTS OF SANITARY MANHOLES 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.
9. ENSURE EXTERNAL LIGHTING IS DARK-SKY COMPLIANT IN ACCORDANCE WITH SECTION 6.9 OF ZONING BY LAW No. 66-01 FOR THE CORPORATION OF THE TOWNSHIP OF WELLINGTON NORTH.
10. THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNTIL STAMPED 'ISSUED FOR CONSTRUCTION'.
11. ALL CONSTRUCTION TO BE COMPLETED TO TOWNSHIP OF WELLINGTON NORTH ENGINEERING STANDARDS.



Benchmark Information

1	SEP 23/25	PRELIMINARY SUBMISSION	ID	TLB
No.	DATE	DESCRIPTION	BY	APPD
REVISION / ISSUE				
Seal not valid unless signed and dated				



Client:	H.BYE CONSTRUCTION LTD		
Design:	ID	Scale:	1:400
Drawn:	ID	Approved:	
Checked:	TLB		
Date:	SEPTEMBER 2025		
DRAWING No.	05093-C4.3		