



**2023 TENDER**

**FOR 15 SIDEROAD, ELDERSLIE, CONSTRUCTION**

CLOSING DATE:  
10:30 am on WEDNESDAY, MARCH 15, 2023,

SEALED TENDERS TO BE SUBMITTED TO:  
Scott McLeod, Public Works Manager  
MUNICIPAL OFFICE  
MUNICIPALITY OF ARRAN-ELDERSLIE  
1925 BRUCE ROAD 10, P.O. BOX 70,  
CHESLEY, ONTARIO N0G  
519-363-3039

LOWEST OR ANY TENDER NOT NECESSARILY ACCEPTED

## **TENDERING REQUIREMENTS**

### **TENDER DEPOSIT or BID BOND**

A certified cheque made payable to the Municipality of Arran-Elderslie in the amount of 10% of the total tender must be submitted with the tender. The cheque of the unsuccessful Contractors will be returned within 14 days of tender opening. The cheque of the successful Contractor will be retained until the municipality's acceptance of the work. Tenders not accompanied by a certified cheque will not be considered.

OR

The Contractor may file with the municipality a completed performance bond, signed, and sealed by a recognized bonding company, in the amount of 100% of the total estimated tender.

### **COMPANY BACKGROUND, RELEVANT EXPERIENCE & REFERENCES**

An outline of the Contractor's company background including number of employees and years in business shall be included with the tender package. A minimum of three (3) references for relevant projects of a similar scope shall be provided which shall include contact details. The Municipality of Arran-Elderslie shall be permitted to contact references at their discretion to verify and confirm experience and workmanship.

### **LIST OF PROPOSED SUB-CONTRACTORS (IF ANY)**

The Contractor shall include a listing of any proposed sub-contractors to be utilized in the course of the project which includes the relevant subtrade of the sub-contractor.

### **BASIS OF REJECTION OF TENDER**

Tenders may be rejected for one or more of the following reasons:

- (a) Bids received after closing date and time.
- (b) Bids received on other than tender form supplied.
- (c) Bids not completed in ink or by typewriter.
- (d) Failure to demonstrate sufficient experience and/or workmanship
- (e) Incomplete bids (tender deposit or bid bond)
- (f) Qualified or conditional bids.
- (g) Bids not properly signed and sealed.

### **LIABILITY INSURANCE**

The Contractor shall take out and keep in force until the date of acceptance of the entire work by the municipality, a comprehensive policy of the public liability and property damage insurance acceptable to the municipality providing insurance coverage in respect of any one accident to a limit of at least \$2,000,000.00 exclusive of interest and cost, against loss or damage resulting from bodily injury to, or death of, one or more persons and loss or damage to property and such policy shall name the municipality as an additional insured there under and shall protect

the municipality against all claims for all damage or injury including death to any person or persons and for damage to any property of the municipality or any other public or private property resulting from or arising out of any act or omission on the part of the Contractor or any of his servants or agents during the execution of the contract and the Contractor shall forward a certified copy of the policy or certificate thereof to the municipality before the work is started.

#### FUEL AND SALES TAXES

The Contractor shall pay all taxes under existing legislation on all fuels and materials used by him in the performance of the contract. The Contractor undertakes not to make any claim for refund of taxes paid by him or any Sub-contractor and acknowledges that no refund of tax shall be granted to him or to any Sub-contractor on any fuel and materials used for any purpose whatsoever in the performance of the contract unless such refund is specifically authorized under existing legislation.

#### REGULATIONS

The Contractor shall abide by all Acts, By-Laws, and Regulations relative to the performance of the work.

#### ENGINEER OR ROAD SUPERINTENDENT

Means the Council of the Municipality or such other person, partnership or corporation as may be authorized by the Council to act on their behalf in any capacity.

#### WEIGHING

The Contractor shall provide weigh slips for Item (2) at the expense of the Contractor. The Municipality will accept loader scales. A printout shall be supplied to the owner at the end of each day during the contract. The Municipality shall have the right to send loads, selected at random, to the nearest scales to verify weights.

#### DAMAGES BY VEHICLES AND OTHER EQUIPMENT

If at any time, in the opinion of the Engineer, damage is being done or is likely to be done to any highway or any improvement thereon, other than such portions as are part of the work, by the Contractor's vehicles or other equipment whether licensed or unlicensed, the Contractor shall, on direction of the Engineer and at the Contractor's own expense make changes in or substitutions for such vehicles or other equipment or shall alter loadings or shall in some other manner remove the cause of such damage to the satisfaction of the Engineer.

#### LOADING OF MOTOR VEHICLES

Where a vehicle is hauling material for use on the work under the contract, in whole or in part upon a public highway and where the motor vehicle registration is required for such a vehicle, the Contractor shall not cause or permit such a vehicle to be loaded beyond the legal limit as specified in the Highway Traffic Act, whether such vehicle is registered in the name of the Contractor or otherwise.

### COMPLETION

Item (1) Earthworks shall to be completed by **July 29, 2023**.

Item (2) Granular B application shall be completed by **September 15, 2023**

### DOCUMENTS TO BE SUBMITTED

Form A – Declaration of Contractor

Form B – Tender Form for the 15 Sideroad Construction

Form C - Company Background, Relevant Experience & References

Form D – List of Proposed Sub-Contractors

### TENDER OPENING

A public tender opening will take place on **Wednesday, March 15, 2023**, at Municipality of Arran-Elderslie Municipal Office, 1925 Bruce Road 10 at **10:30 am**.

Please confirm an email and/or a phone number on FORM B - TENDER FORM FOR THE 15 SIDEROAD CONSTRUCTION page for tender updates or results.

**FORM A – DECLARATION OF CONTRACTOR**  
**15 SIDEROAD, ELDERSLIE CONSTRUCTION PROJECT**  
**TENDER FOR THE YEAR: 2023**

The Contractor has carefully examined the provision, plan, specifications and conditions attached to this tender and has carefully examined the site and location of the work to be done under this contract, and the Contractor understands and accepts the said provisions, plans, specifications and conditions, and, for the prices set forth in this tender, hereby offers to furnish all machinery, tools, apparatus and means of construction, furnish all materials, except as otherwise specified in the contract, and to complete the work in strict accordance with the provisions, plans, specifications, and conditions attached to this tender.

There is an Item 1, 2 and 3 to this tender the provisions of which are set out below. The Municipality reserves the right to accept the bids for each item individually or combined.

**Item (1) of this tender is for the Earthworks.**

- Topsoil stripping, excavation cuts, and earth fills.
- Ditching with topsoil cover with a depth of 100mm put back in place.
- Culverts supplied and installed.
- Completed Sub-grade on Item 1 will have everything in place for Granular B application.
- The topsoil stripped will be deposited or piled on the adjacent farms:
  - 855 Concession 10 Elderslie
  - 911 Concession 10 Elderslie

Contact details for both property owners are available upon request.

**Item (2) of this tender is PROVISIONAL for the Supply and Apply of approved Granular B gravel on newly constructed sub-grade.**

- Based on WSP Quantity Estimates.
- Specifications cover the municipalities requirements for supply, haul and apply granular "B" material based on the attached WSP Quantity Estimate.
- Aggregate shall meet the Ontario Provincial Standard Specification (OPPS) for Granular B
- The method of payment for Item (2) shall be by weight
- Where the Contractor is required to place the granular on the road, it shall be spread uniformly, and the municipality will supply a grader and do all the windrowing and leveling that is required. The Municipality will supply water and a compactor for compaction. The Corporation reserves the right to limit the capacity of loads, especially when being hauled over bridges and culverts.

**Item (3) of this tender is required to be completed in conjunction with Item (1) of this tender.**

- Provide equipment details and costs of the individual equipment utilized to complete the earthworks in Item (1).
- Consideration will be given to the use of equipment where additional construction works are necessary.
- This item is clearly informational and does not constitute a guarantee of additional work above the original contract.

**TENDER DEPOSIT or BID BOND**

Attached to this tender is a certified cheque in the amount specified in the "Tendering Requirements," made payable to the Municipality of Arran-Elderslie. The proceeds of this cheque shall, upon acceptance of the tender, constitute a deposit which shall be forfeited to the Municipality if the Contractor fails to file with the Municipality in executed form of this tender and the provisions, plans, specifications, and conditions attached here to within ten (10) days from the date of Acceptance of the Tender OR a Bid Bond in accordance with the "Tendering Requirements".

**COMPANY BACKGROUND, RELEVANT EXPERIENCE & REFERENCES**

Included in this tender package (Form C) is an outline of the company's background and listing of relevant job experience with reference contacts as specified in the "Tendering Requirements". The tendering firm permits the Municipality of Arran-Elderslie to contact references at their discretion to verify and confirm their experience and workmanship.

**LIST OF PROPOSED SUB-CONTRACTORS (IF ANY)**

The Contractor has included (Form D) a list of any proposed sub-contractors to be used in the course of the construction works which denotes the subtrade of the proposed subcontractor.

**TENDER QUANTITIES**

It is agreed that the tender quantities are estimated only and may be increased or decreased by the municipality without alteration of the contract price, however, such increase or decrease shall not exceed 20 percent.

**All Contractors must abide by the Occupational Health and Safety Act.**

### **Declaration of Contractor**

The Contractor acknowledges that Addendum/Addenda No. \_\_\_\_to \_\_\_\_ \* inclusive has/have been received and that all changes specified in the Addendum/Addenda have been included in the prices submitted.

(\*to be completed by the Contractor (enter NIL if no addenda issued)

The Contractor offers to furnish all labour, equipment and material, except as specified otherwise, for the performance of the work for the item prices set forth in the tender, all in accordance with the tender documents.

The Contractor promises to commence work on \_\_\_\_\_  
(To be completed by firm)

and diligently perform the work continuously without undue delay and further promise to complete the work by:

- **Item 1 - July 29, 2023**
- **Item 2 – September 15, 2023**

BY \_\_\_\_\_  
(Name of Firm)

ADDRESS \_\_\_\_\_

\_\_\_\_\_  
Name of person signing for Firm

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title of person signing for Firm

**FORM B**  
**TENDER FORM FOR THE 15 SIDEROAD CONSTRUCTION**

In accordance this tender, the Contractor hereby offers to complete the work for the following prices:

<b>Item 1 – Earthworks</b>	<b>Per/M3</b>	<b>TOTAL</b>
Topsoil Stripping and Stockpiling	\$ _____	\$ _____
Earth Excavation Cut, Fill & Ditching	\$ _____	\$ _____
HDPE Culvert supply and install:		
1 – 300 mm x13.75m	\$ _____ per/m each	\$ _____
1 – 375 mm x16.42m	\$ _____ per/m each	\$ _____
2 – 450 mm x34.68m	\$ _____ per/m each	\$ _____
1 – 600 mm x15.80m	\$ _____ per/m each	\$ _____
Edge of road topsoil placement	\$ _____ per m <sup>2</sup>	\$ _____
	H.S.T	\$ _____
	TOTAL	\$ _____

**Item 2 - Supply and Apply Granular B to Sideroad 15, approximately 12,530 metric tonnes.**

Price per metric tonne	\$ _____
H.S.T.	\$ _____
TOTAL	\$ _____



**Item 3** – List Equipment Model, Size, Capacity and Cost including Operator used on Item A of the tender.

Equipment	Model/Size	# of Units	Bucket or Box Capacity	Hourly Rate
Excavator				
Dozer				
Rock Truck				
Land Scraper				
Dump Truck				
Compactor				

**Please note the separate attachments for Plans, Location Map and WSP Quantity Estimates**

CONTRACTOR BUSINESS NAME \_\_\_\_\_

AUTHORIZED CONTRACTOR SIGNATURE \_\_\_\_\_

CONTRACTOR ADDRESS \_\_\_\_\_

CONTRACTOR PHONE NUMBER \_\_\_\_\_

CONTRACTOR E-MAIL \_\_\_\_\_

DATE \_\_\_\_\_

**FORM C**  
**COMPANY BACKGROUND, RELEVANT EXPERIENCE & REFERENCES**

COMPANY PROFILE

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RELEVANT EXPERIENCE & REFERENCES

Year of Project	Description of work	For Whom work was completed for	Company contact details for reference	Project Value

<b>Year of Project</b>	<b>Description of Work</b>	<b>For Whom work was completed for</b>	<b>Company contact details for reference</b>	<b>Project Value</b>

**FORM D**  
**LIST OF PROPOSED SUB-CONTRACTORS**

<b>Subtrade</b>	<b>Name Proposed Subcontractor</b>	<b>Address of Subcontractor</b>



**Municipality of Arran-Elderslie**  
**Young Bridges EA - Sideroad 15 Realignment**  
**Tender Quantity Estimate**

Feb-23

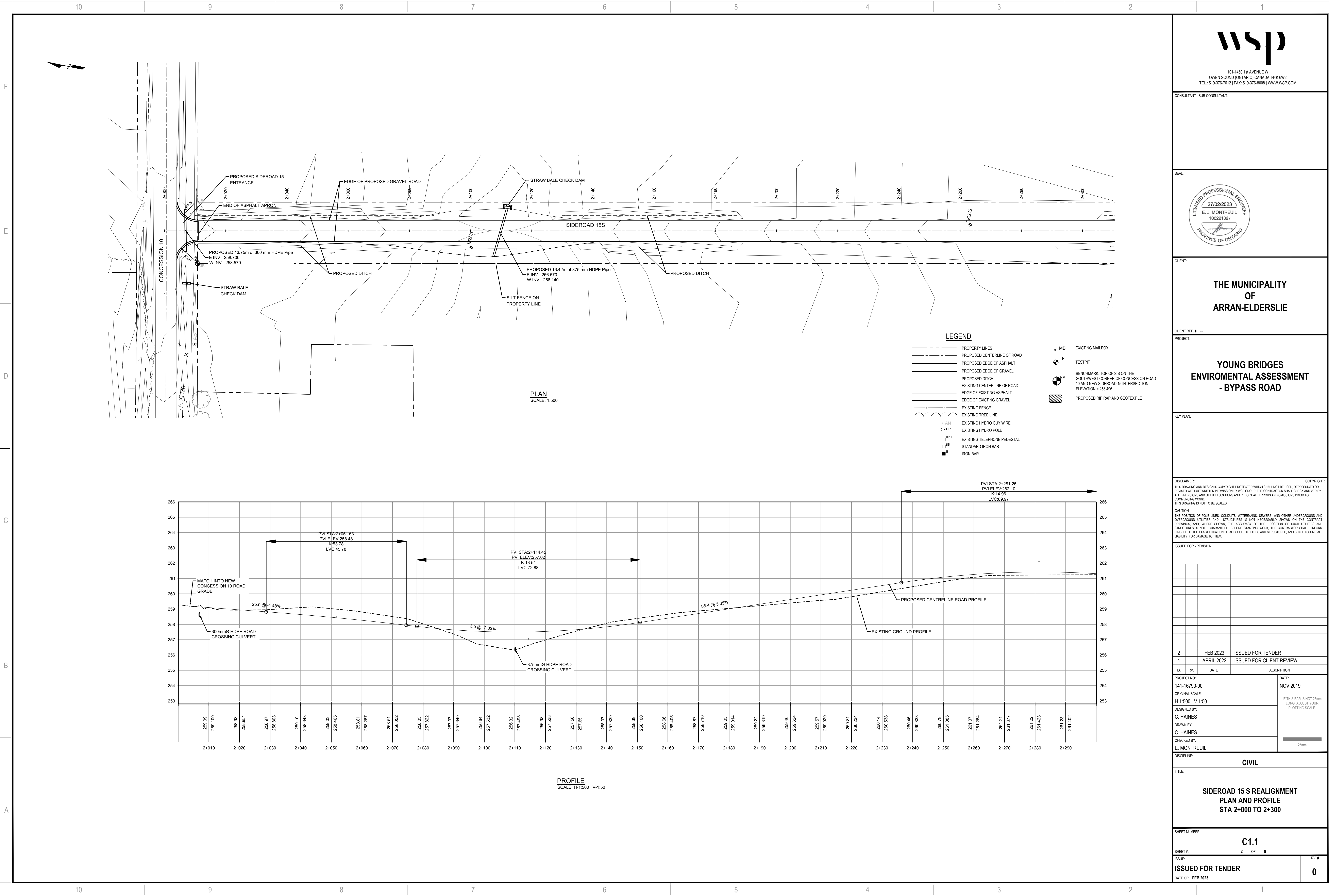
Item No.	ITEMS	Quantity	Unit
<b>SIDEROAD 15 REALIGNMENT</b>			
<b>A. EARTH WORKS</b>			
1	Topsoil Stripping and Stockpiling (0.34m avg. depth)	10,195	m <sup>3</sup>
2	Earth Excavation - Cut*	8,774	m <sup>3</sup>
3	Earth Excavation - Fill	6,134	m <sup>3</sup>
<b>B. ROAD WORKS</b>			
4	Granular A (150mm Depth)	3,520	Tonne
5	Granular B (450mm)	12,530	Tonne
6	Topsoil (100mm) and Seed	20,060	m <sup>2</sup>
<b>B. STORMWORKS</b>			
7	300mm Dia. HDPE Culvert	13.75	m
8	375mm Dia. HDPE Culvert	16.42	m
9	450mm Dia. HDPE Culvert	34.68	m
10	600mm Dia. HDPE Culvert	15.80	m

\*Overall Net Cut = 2,640 m<sup>3</sup>.



Concession 10-Elderslie

Sideroad 15-South-Elderslie



101-1450 1st AVENUE W  
OWEN SOUND (ONTARIO) CANADA N4K 6W2  
TEL.: 519-376-7612 | FAX: 519-376-8008 | WWW.WSP.COM

CONSULTANT - SUB CONSULTANT:

SEAL:



CLIENT:

THE MUNICIPALITY  
OF  
ARRAN-ELDERSLIE

CLIENT REF. # --

PROJECT:

YOUNG BRIDGES  
ENVIROMENTAL ASSESSMENT  
- BYPASS ROAD

KEY PLAN:

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ISSUED FOR - REVISION:

NO.	DATE	DESCRIPTION
1	APRIL 2022	ISSUED FOR CLIENT REVIEW
2	FEB 2023	ISSUED FOR TENDER

IS.	RV.	DATE	DESCRIPTION
1		APRIL 2022	ISSUED FOR CLIENT REVIEW
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PROJECT NO: 141-16790-00	DATE: NOV 2019
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CHECKED BY: E. MONTREUIL	

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TITLE:

SIDEROAD 15 S REALIGNMENT  
PLAN AND PROFILE  
STA 2+000 TO 2+300

SHEET NUMBER:

C1.1

SHEET # 2 OF 8

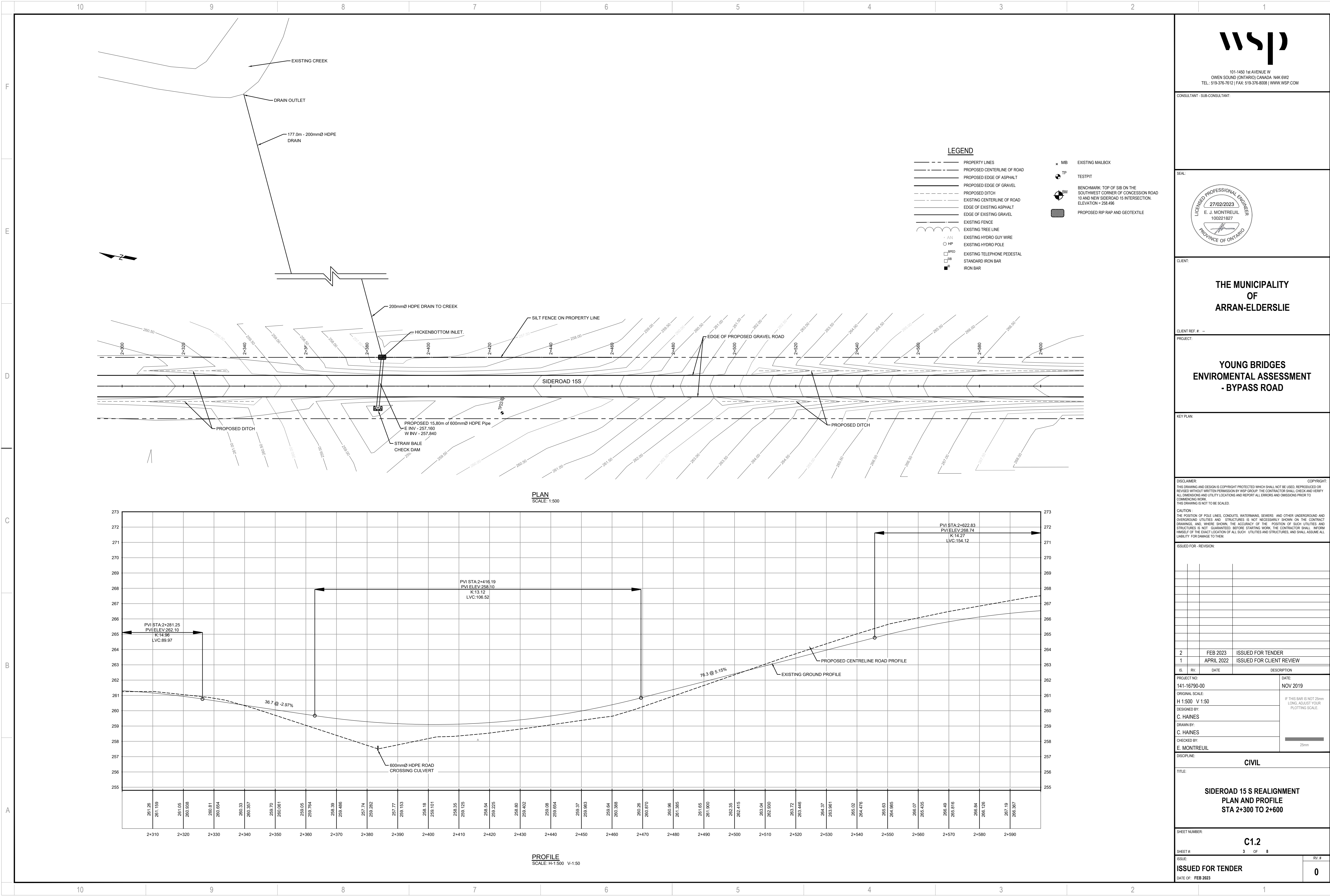
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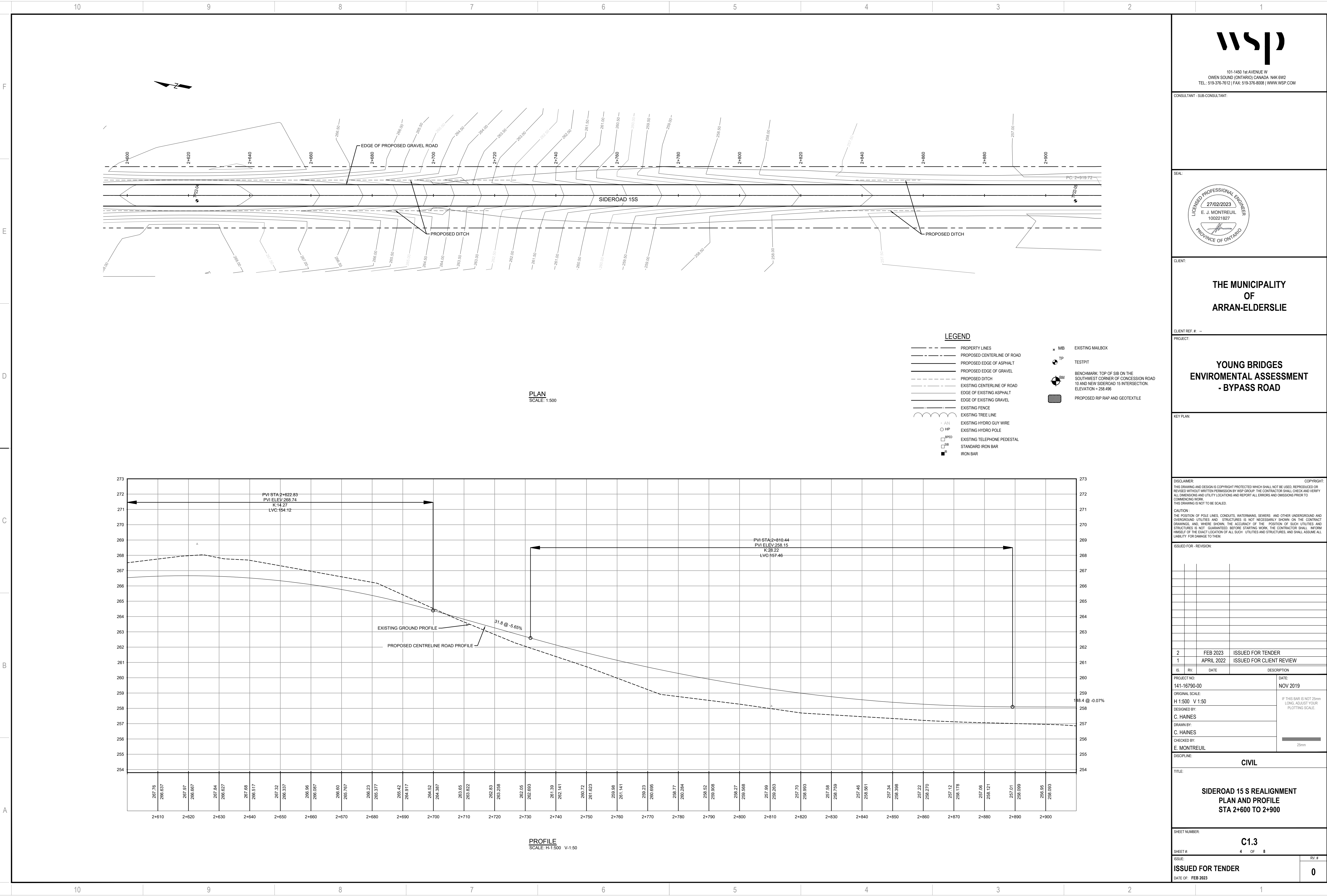
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CHECKED BY: E. MONTREUIL  
DISCIPLINE: CIVIL

TITLE:  
**SIDEROAD 15 S REALIGNMENT  
PLAN AND PROFILE  
STA 2+300 TO 2+600**

SHEET NUMBER: C1.2  
SHEET # 3 OF 8  
ISSUE: ISSUED FOR TENDER  
DATE OF: FEB 2023  
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PROJECT:

YOUNG BRIDGES  
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
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PROJECT NO: 141-16790-00		DATE: NOV 2019
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C. HAINES		
CHECKED BY: E. MONTREUIL		

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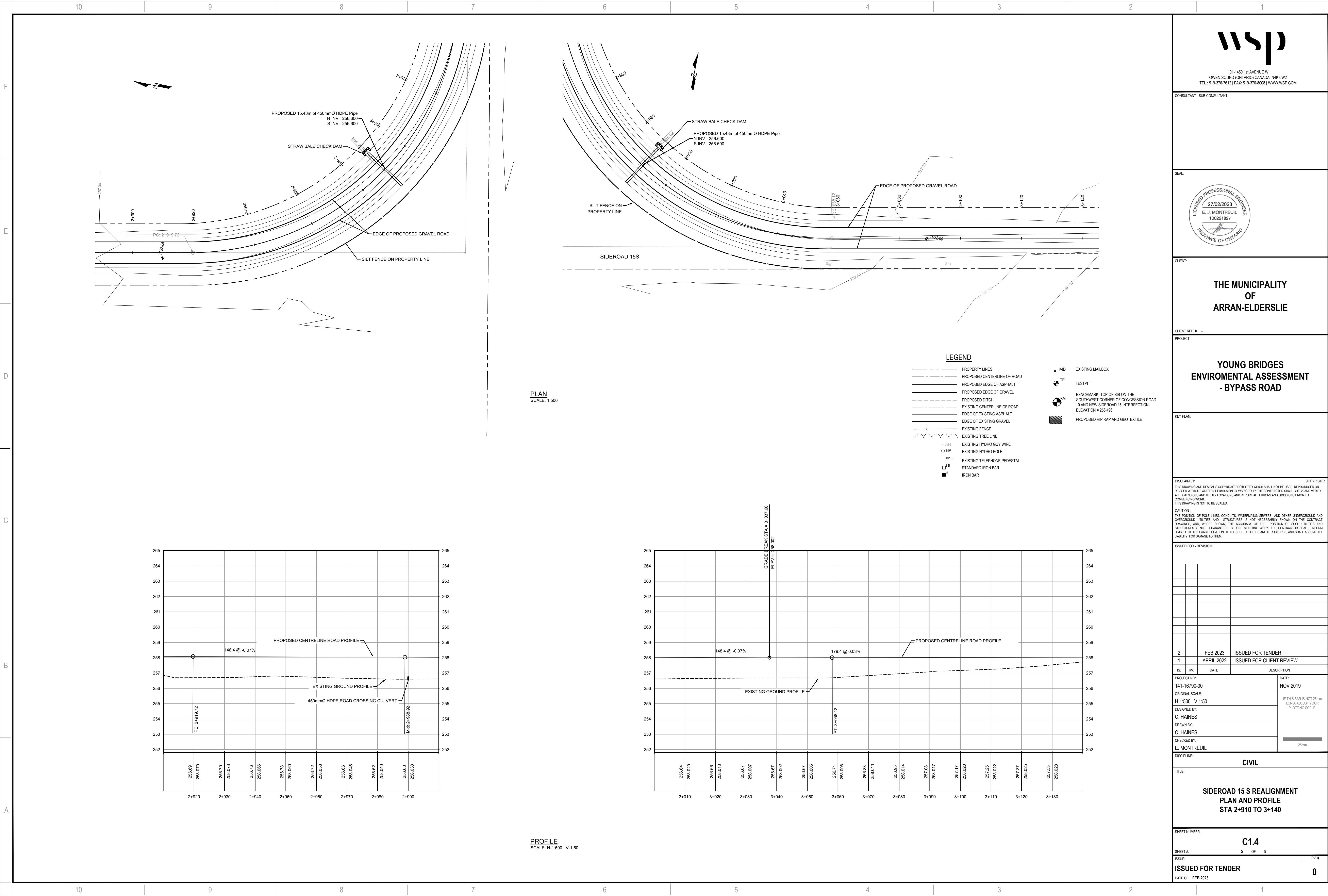
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C. HAINES			
CHECKED BY:			 25mm
E. MONTREUIL			

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TITLE:

SIDEROAD 15 S REALIGNMENT  
PLAN AND PROFILE  
STA 2+910 TO 3+140

SHEET NUMBER:

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SHEET #:

5 OF 8

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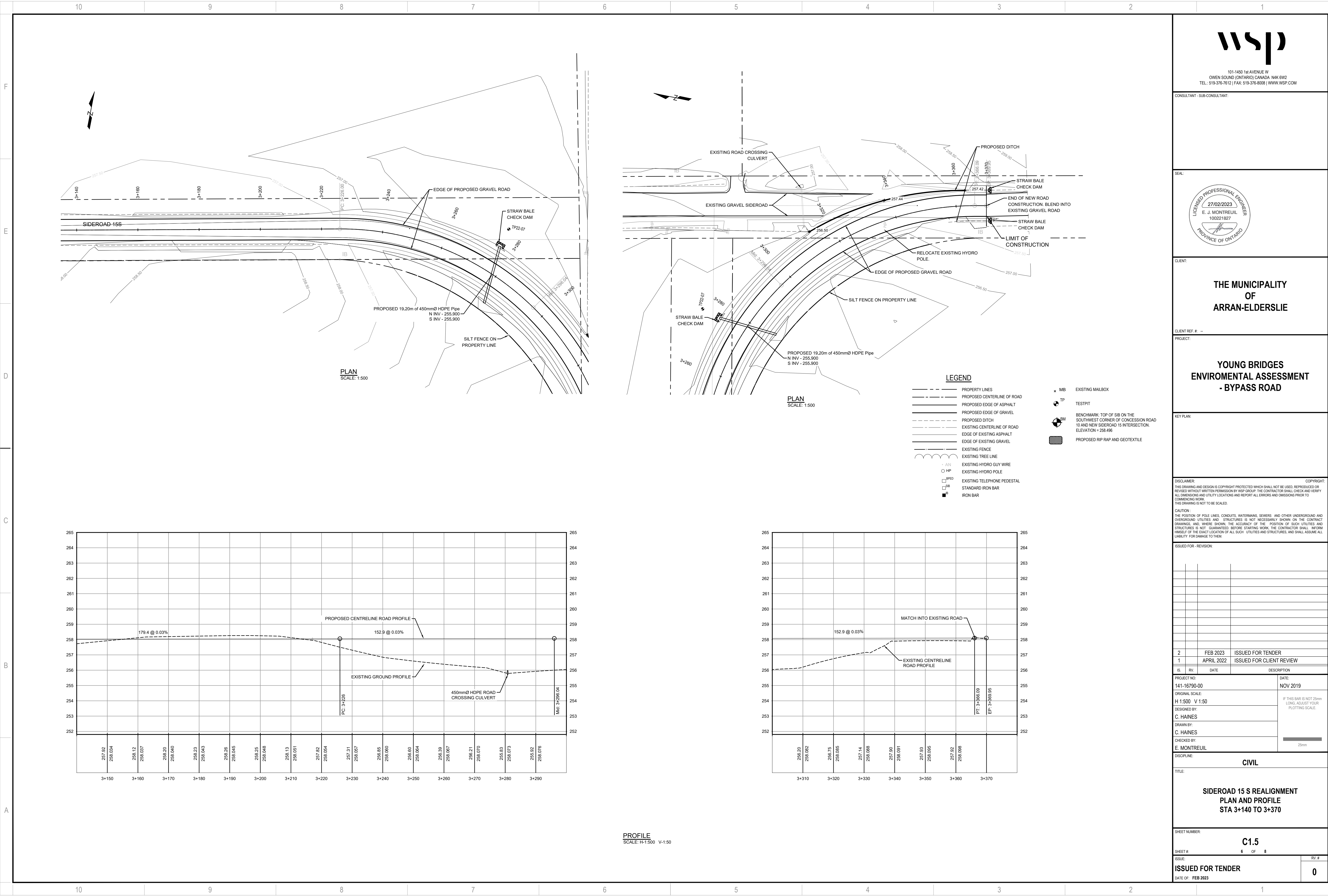
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**SIDEROAD 15 S REALIGNMENT  
PLAN AND PROFILE  
STA 3+140 TO 3+370**

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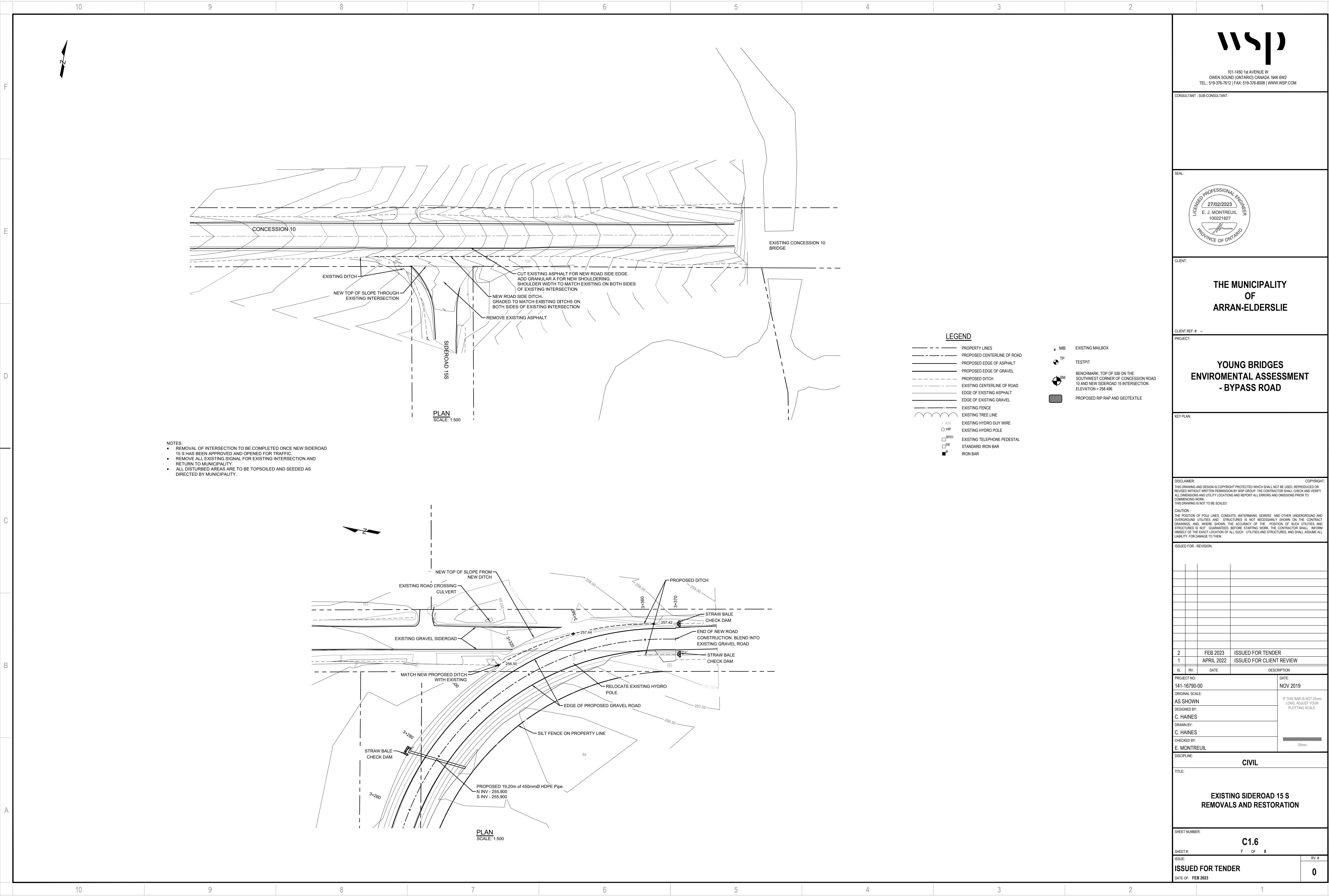
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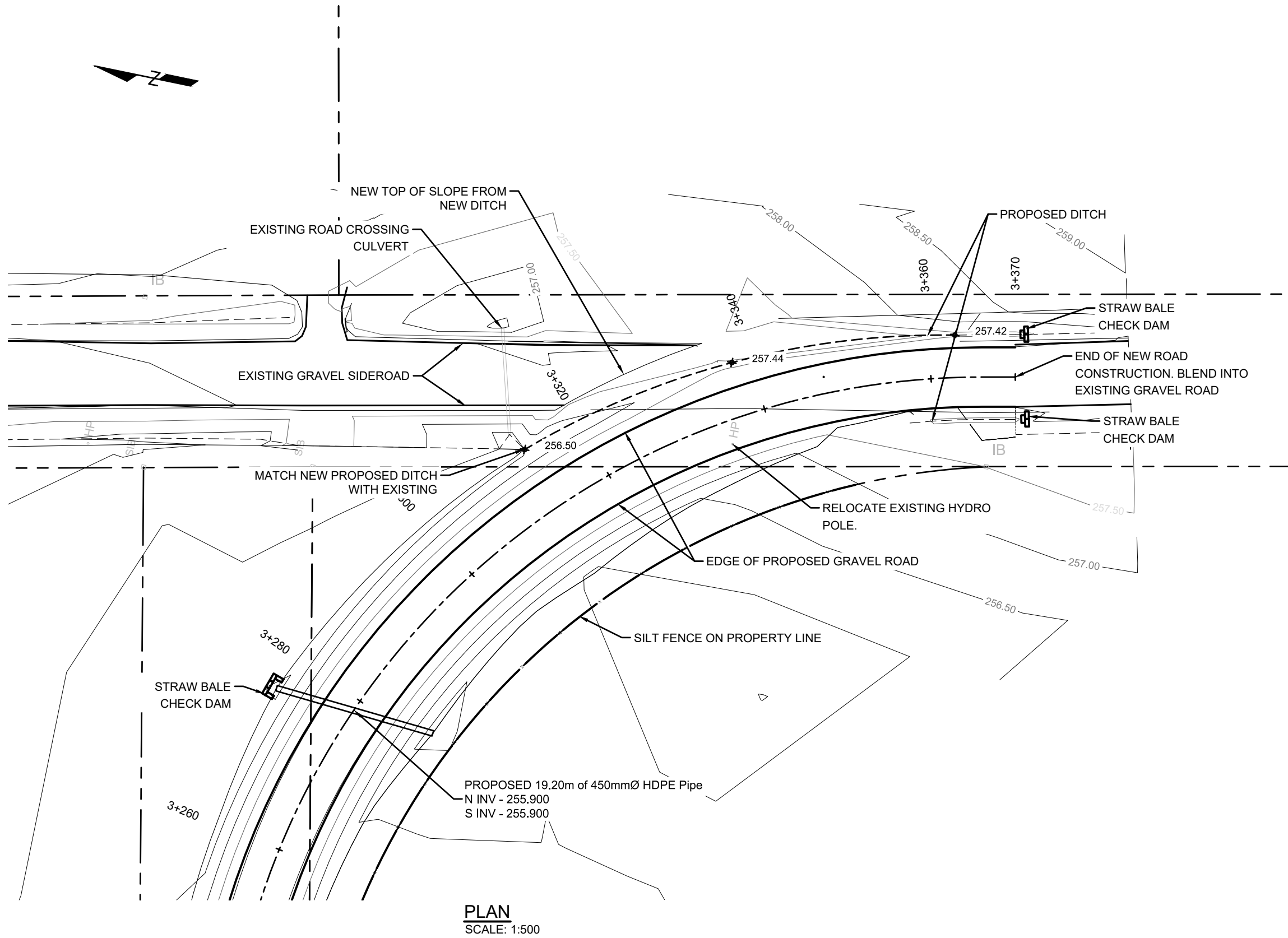
DATE OF: FEB 2023

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- NOTES:
- REMOVAL OF INTERSECTION TO BE COMPLETED ONCE NEW SIDEROAD 15 S HAS BEEN APPROVED AND OPENED FOR TRAFFIC.
  - REMOVE ALL EXISTING SIGNAL FOR EXISTING INTERSECTION AND RETURN TO MUNICIPALITY.
  - ALL DISTURBED AREAS ARE TO BE TOPSOILED AND SEEDED AS DIRECTED BY MUNICIPALITY.



LEGEND

- PROPERTY LINES
- PROPOSED CENTERLINE OF ROAD
- PROPOSED EDGE OF ASPHALT
- PROPOSED EDGE OF GRAVEL
- PROPOSED DITCH
- EXISTING CENTERLINE OF ROAD
- EDGE OF EXISTING ASPHALT
- EDGE OF EXISTING GRAVEL
- EXISTING FENCE
- EXISTING TREE LINE
- EXISTING HYDRO GUY WIRE
- EXISTING HYDRO POLE
- EXISTING TELEPHONE PEDESTAL
- STANDARD IRON BAR
- IRON BAR
- EXISTING MAILBOX
- TESTPIT
- BENCHMARK: TOP OF SIB ON THE SOUTHWEST CORNER OF CONCESSION ROAD 10 AND NEW SIDEROAD 15 INTERSECTION. ELEVATION = 258.485
- PROPOSED RIP RAP AND GEOTEXTILE



101-1450 1st AVENUE W  
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CONSULTANT - SUB CONSULTANT:

SEAL:



CLIENT:

THE MUNICIPALITY  
OF  
ARRAN-ELDERSLIE

CLIENT REF. # --

PROJECT:

YOUNG BRIDGES  
ENVIROMENTAL ASSESSMENT  
- BYPASS ROAD

KEY PLAN:

DISCLAIMER: THIS DRAWING AND DESIGN IS COPYRIGHT PROTECTED WHICH SHALL NOT BE USED, REPRODUCED OR REVISED WITHOUT WRITTEN PERMISSION BY WSP GROUP. THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND UTILITY LOCATIONS AND REPORT ALL ERRORS AND OMISSIONS PRIOR TO COMMENCING WORK. THIS DRAWING IS NOT TO BE SCALED.

CAUTION: THE POSITION OF POLE LINES, CONDUITS, WATERMANS, SEWERS, AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT 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.

ISSUED FOR - REVISION:

NO.	DATE	DESCRIPTION
2	FEB 2023	ISSUED FOR TENDER
1	APRIL 2022	ISSUED FOR CLIENT REVIEW

IS.	RV.	DATE	DESCRIPTION
2		FEB 2023	ISSUED FOR TENDER
1		APRIL 2022	ISSUED FOR CLIENT REVIEW

PROJECT NO: 141-16790-00	DATE: NOV 2019
ORIGINAL SCALE: AS SHOWN	IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTING SCALE.
DESIGNED BY: C. HAINES	
DRAWN BY: C. HAINES	
CHECKED BY: E. MONTREUIL	

DISCIPLINE: CIVIL

TITLE:

EXISTING SIDEROAD 15 S  
REMOVALS AND RESTORATION

SHEET NUMBER: C1.6

SHEET # 7 OF 8

ISSUE: ISSUED FOR TENDER

DATE OF: FEB 2023

RV. # 0