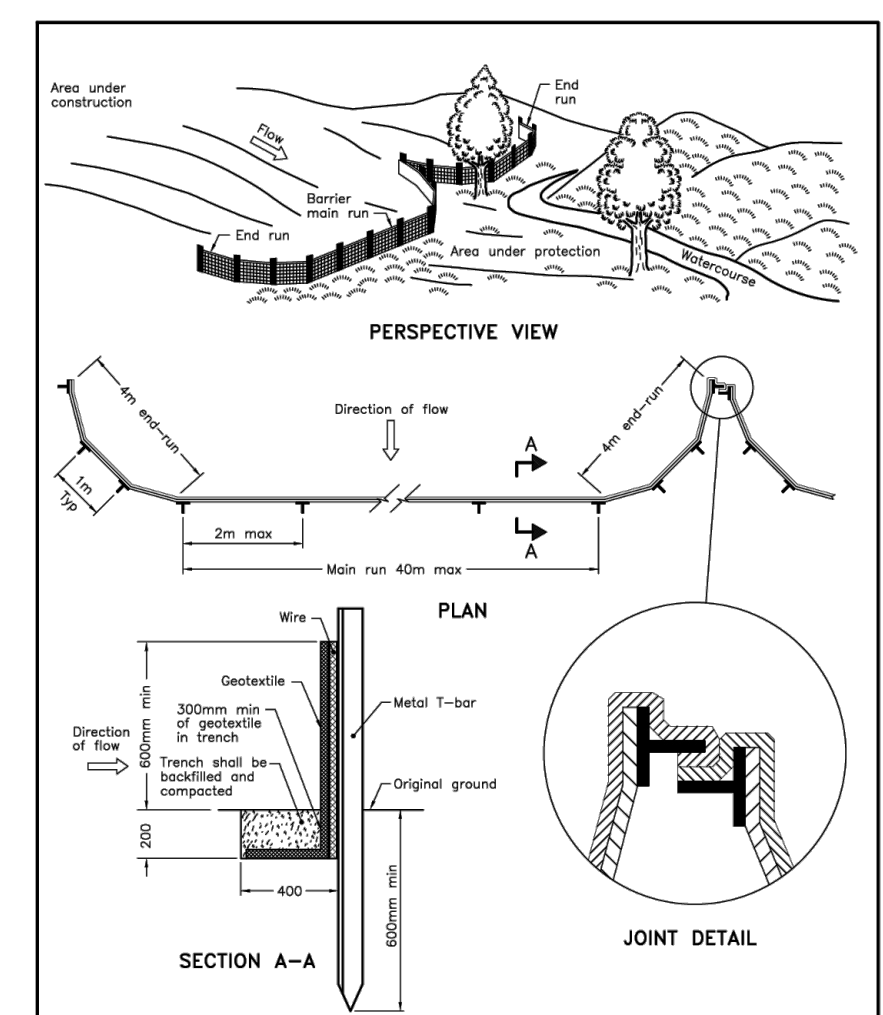
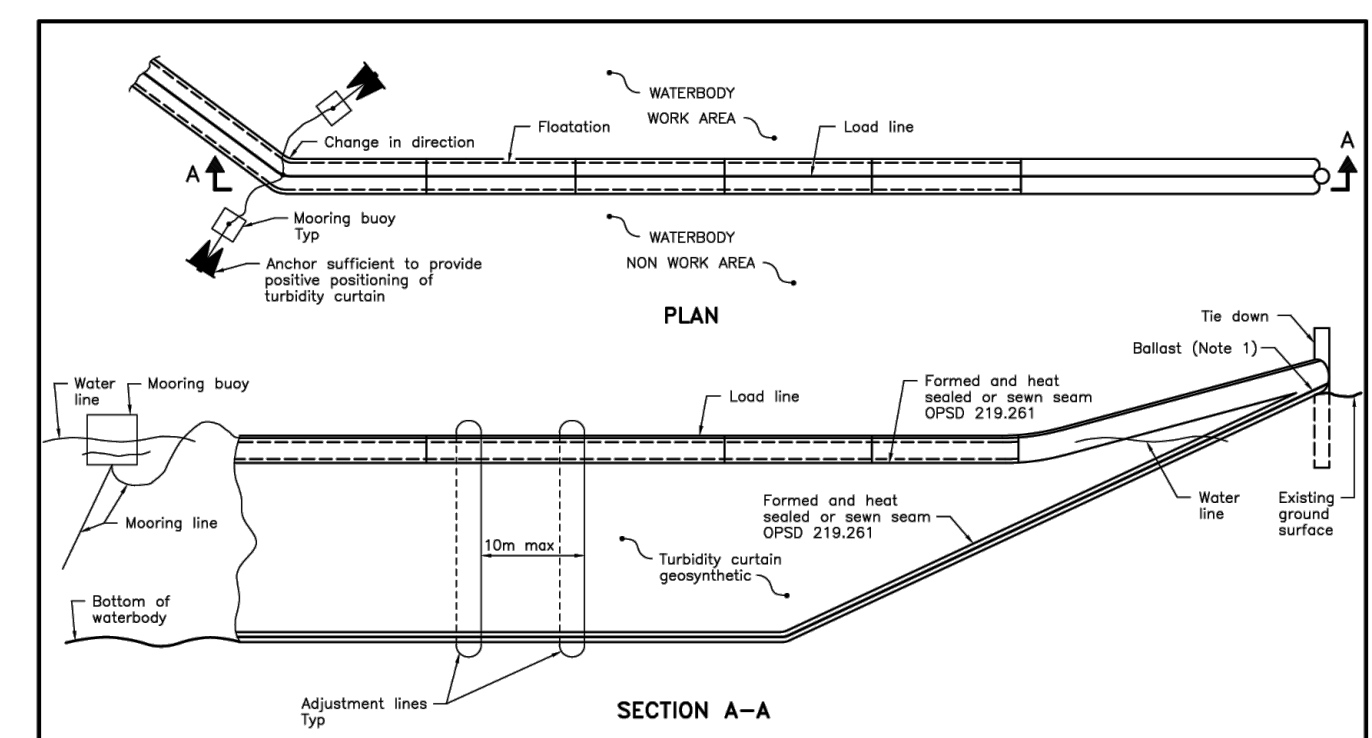


**1 MUD MAT**  
SCALE: N.T.S.



**ONTARIO PROVINCIAL STANDARD DRAWING**  
**HEAVY-DUTY WIRE-BACKED SILT FENCE BARRIER**  
OPSD 219.131



**ONTARIO PROVINCIAL STANDARD DRAWING**  
**TURBIDITY CURTAIN**  
OPSD 219.260

**BENCHMARK**

ELEVATIONS ARE GEODETIC AND ARE REFERRED TO A TSW BENCHMARK, BEING A BRASS MONUMENT SET IN THE TOP OF THE CONCRETE RETAINING WALL ON THE NORTH END OF THE DAM AT THE OUTLET OF CLEAR LAKE IN THE HAMLET OF YOUNG'S POINT.  
**ELEV: 235.96m**

**NOTES:**

- EROSION CONTROL NOTES**
1. THE PROPOSED WORKS SHALL BE CARRIED OUT IN SUCH A MANNER THAT A MINIMUM AMOUNT OF EROSION OCCURS AND SUCH THAT SEDIMENTATION FACILITIES CONTROL ANY EROSION THAT DOES OCCUR.
  2. ALL TEMPORARY SILTATION CONTROL DEVICES ARE TO BE CONSTRUCTED BEFORE CONSTRUCTION STARTS AND MAINTAINED FOR THE DURATION OF CONSTRUCTION UNTIL REMOVAL.
  3. SEDIMENT ACCUMULATION OF MORE THAN 0.2 METERS (8") IS TO BE REMOVED IMMEDIATELY.
  4. INSPECT ESC CONTROL DEVICES AFTER EVERY SIGNIFICANT RAINFALL EVENT AND MAINTAIN AS REQUIRED, OR AT THE DIRECTION OF THE ENGINEER.
  5. ADDITIONAL EROSION AND SEDIMENT CONTROL MATERIALS (SILT FENCE, CLEAR STONE, ETC.) ARE TO BE KEPT ON SITE FOR EMERGENCIES AND REPAIRS.
  6. EROSION AND SEDIMENT CONTROL METHODS ARE TO BE CONTINUOUSLY EVALUATED AND UPGRADES ARE TO BE IMPLEMENTED, WHEN NECESSARY.
  7. ENSURE THAT APPROPRIATE RESPONSE IS TAKEN FOR SPILLS AND ANY INCIDENTS ARE PROPERLY DOCUMENTED AND REPORTED.
  8. AT THE COMPLETION OF CONSTRUCTION, ANY EXCESS MATERIAL SHALL BE REMOVED FROM THE SITE.
  9. REMOVE SILT FENCES, MUD MAT, FILTER FABRIC, AND ANY OTHER EROSION/SILTATION CONTROL MEASURES ONCE ALL CONSTRUCTION HAS BEEN COMPLETED AND ALL VEGETATION HAS BEEN ESTABLISHED AND AT THE DIRECTION OF THE ENGINEER.
  10. DURING ALL PHASES, THE TOWNSHIP CAN AT ITS SOLE DISCRETION MAY DIRECT THAT ADDITIONAL ESC MEASURES ARE INSTALLED, INCLUDING BUT NOT LIMITED TO THE USE OF SILT SACS IF ITS DETERMINED THAT ESC MEASURES ARE NOT WORKING OR NOT BEING MAINTAINED.

**EROSION AND SEDIMENT CONTROL SEQUENCING**

1. INSTALL MUD MAT AT ENTRANCE TO SITE.
2. INSTALL ALL SILT FENCING AND TURBIDITY CURTAIN AS SHOWN ON PLANS PRIOR TO CONSTRUCTION REMOVALS.
3. ONCE SITE CONSTRUCTION IS COMPLETE AND SITE VEGETATION HAS BEEN ESTABLISHED, CLEAN SEDIMENT FROM EROSION CONTROL DEVICES AND REMOVE.

No.	REVISION	BY	DATE
2.	ISSUED FOR ZBA	SD	2026-05-21
1.	ISSUED FOR REVIEW	AL	2026-02-06



**1182 BIRCHVIEW COTTAGE**

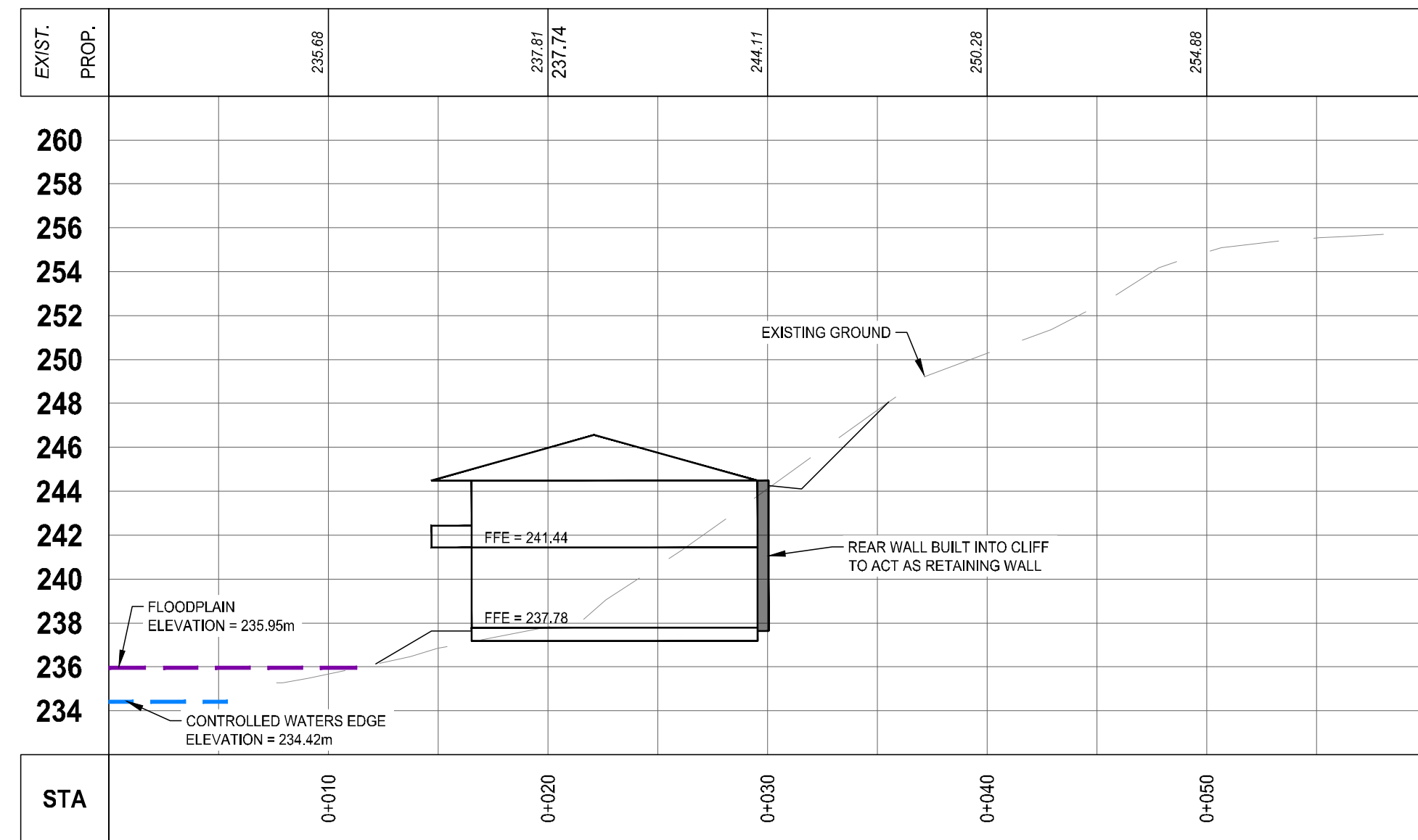
TOWNSHIP OF DOURO-DUMMER

**EROSION & SEDIMENT CONTROL PLAN**

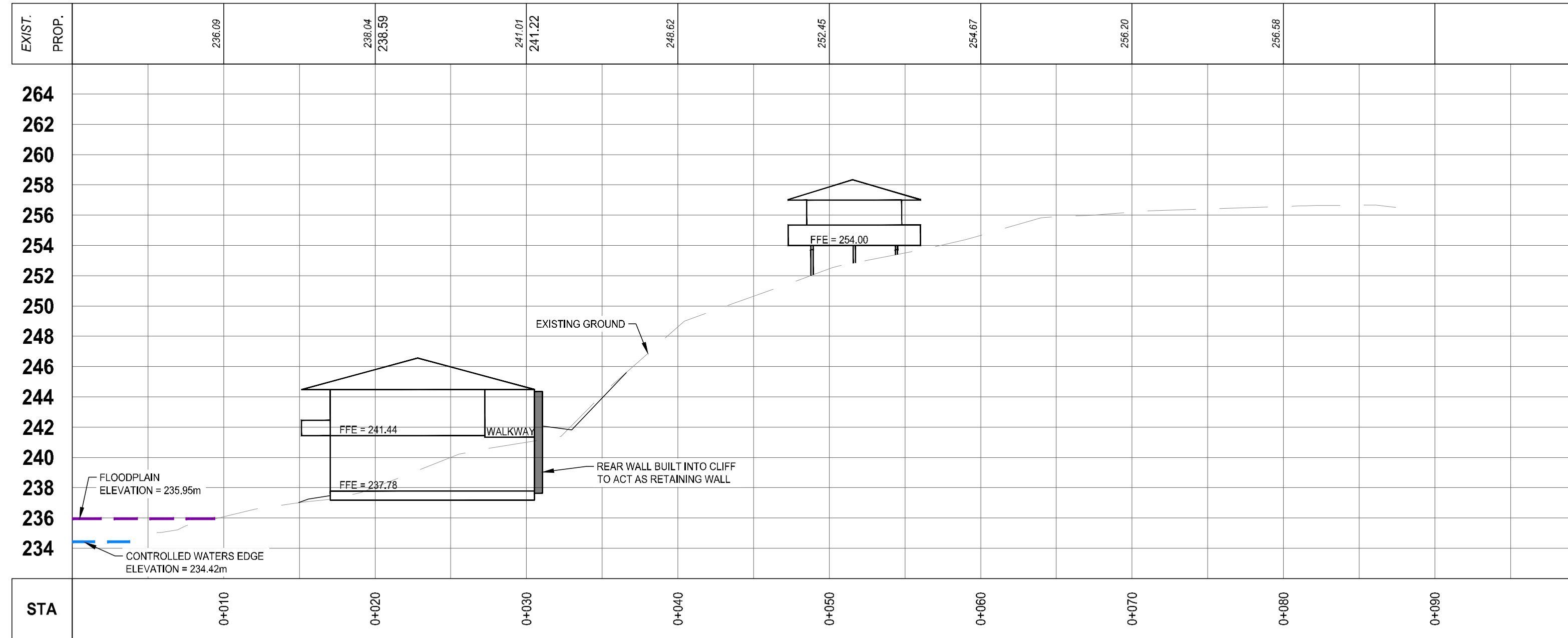
LAKEFIELD, ONTARIO K0L 2H0	
DRAWN BY: S. DOUCETTE	STAMP:
DESIGNED BY: A. LAUTENBACH	
APPROVED BY: J. ARMSTRONG	
DATE: 2025-11-10	
SCALE: 1:200	
PROJECT NUMBER: 25105	SHEET NAME: ESC
	SHEET: 1 of 3

25105 - ESC  
Date: May 21, 2025 - 11:09 am  
Drawn by: s.doucette  
Checked by: j.armstrong  
Project: 25105 - 1182 Birchview Cottage  
Drawing: ESC-01 - Erosion & Sediment Control Plan  
Scale: 1:200

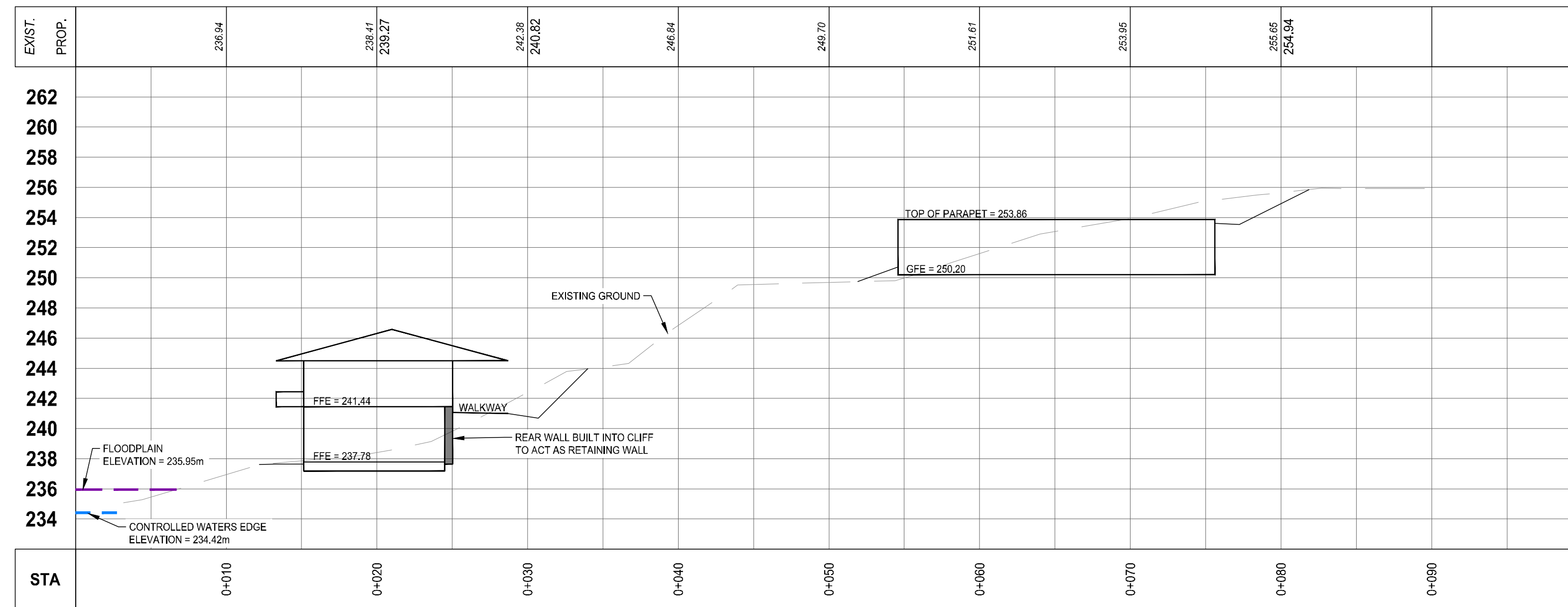




SECTION A-A  
SCALE: 1:250H 1:250V



SECTION B-B  
SCALE: 1:250H 1:250V



SECTION C-C  
SCALE: 1:250H 1:250V

**SURVEY**  
TOPOGRAPHIC SURVEY PROVIDED  
BY JBF SURVEYORS

**BENCHMARK**  
ELEVATIONS ARE GEODETIC AND ARE REFERRED TO A TSW BENCHMARK,  
BEING A BRASS MONUMENT SET IN THE TOP OF THE CONCRETE RETAINING  
WALL ON THE NORTH END OF THE DAM AT THE OUTLET OF CLEAR LAKE IN  
THE HAMLET OF YOUNG'S POINT.  
**ELEV: 235.96m**

**NOTES:**

PR.	EX.	FEATURE
---	---	EDGE OF GRAVEL
---	---	DITCH CENTRELINE
---	---	DITCH TOP OF SLOPE
---	---	RETAINING WALL
---	---	OVERHEAD HYDRO
---	---	PROPERTY LINE
---	---	DEVELOPMENT BOUNDARY
---	---	LIMIT OF GRADING
---	---	CONIFEROUS TREE
---	---	DECIDUOUS TREE

No.	REVISION	BY	DATE
2.	ISSUED FOR ZBA	AL	2026-05-21
1.	ISSUED FOR REVIEW	AL	2026-02-06



**1182 BIRCHVIEW COTTAGE**

TOWNSHIP OF DOURO-DUMMER

**SITE CROSS SECTIONS**

LAKEFIELD, ONTARIO K0L 2H0

DRAWN BY: A. LAUTENBACH	STAMP:
DESIGNED BY: A. LAUTENBACH	
APPROVED BY: J. ARMSTRONG	
DATE: 2025-11-10	

SCALE:  
1:250 H 1:250 V

PROJECT NUMBER: <b>25105</b>	SHEET NAME: <b>XS</b>	SHEET: <b>3 of 3</b>
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