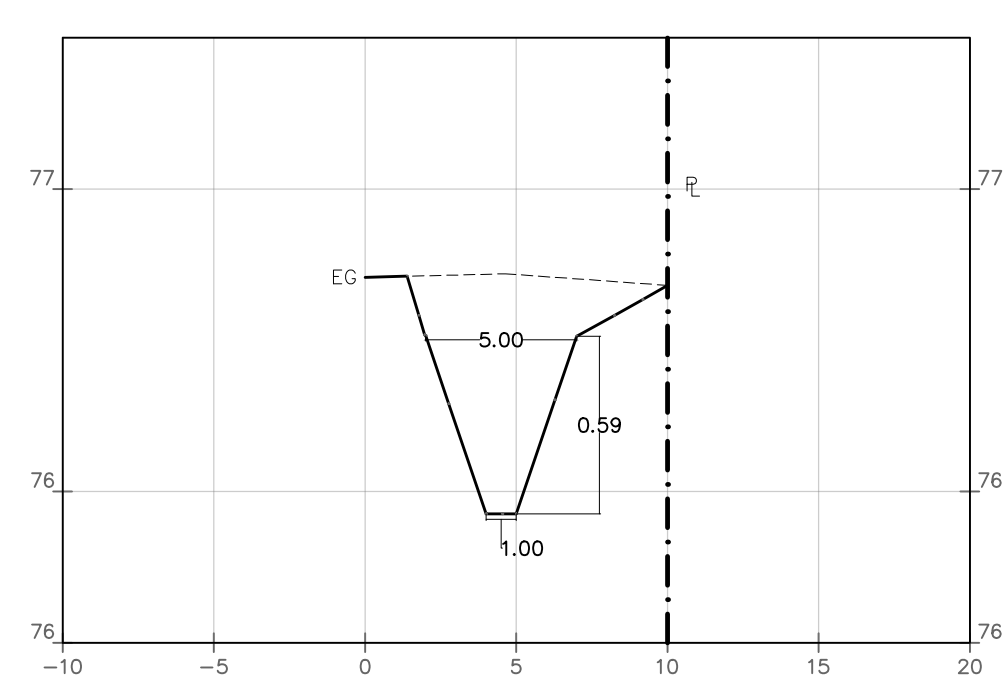
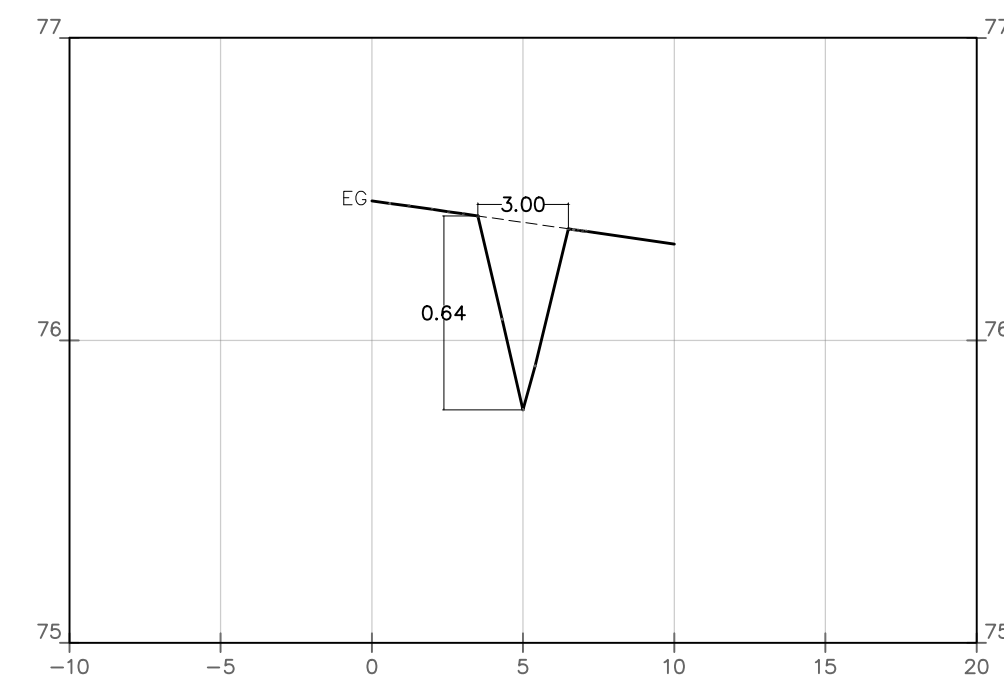


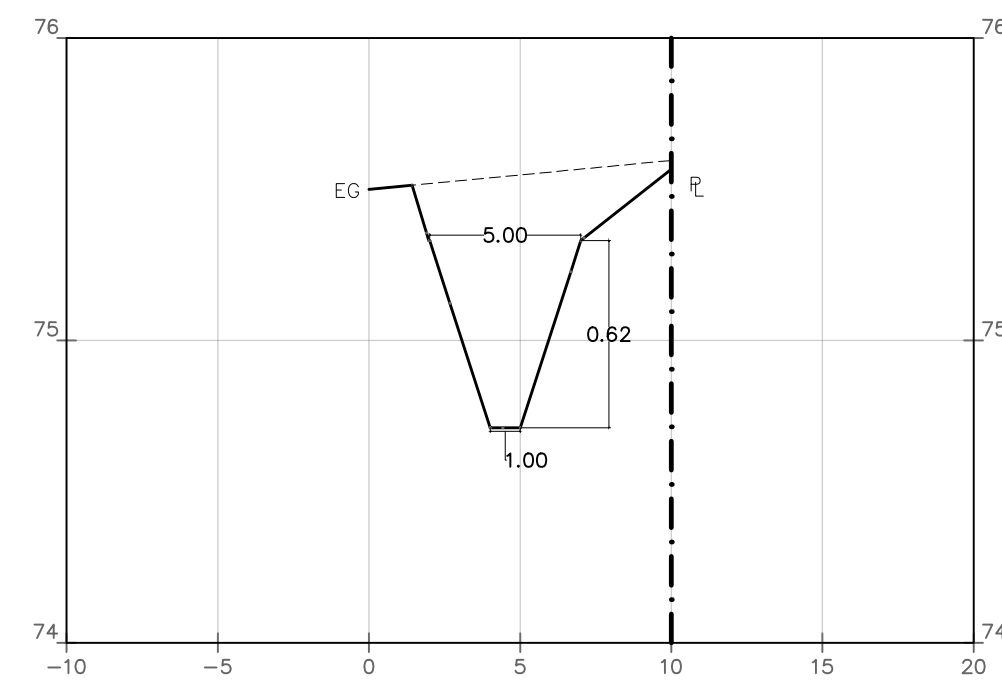
SECTION A-A (NORTH DITCH)
SCALE = 1:250(H) 1:25(V)



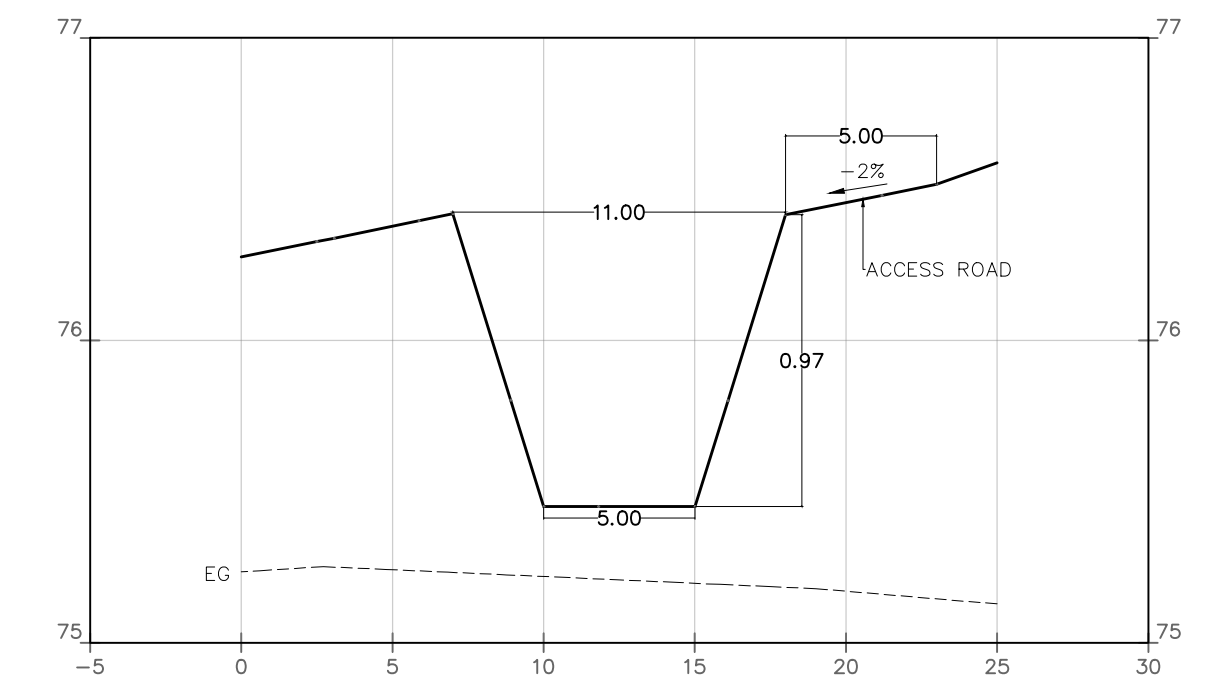
SECTION B-B (SOUTH DITCH)
SCALE = 1:250(H) 1:25(V)



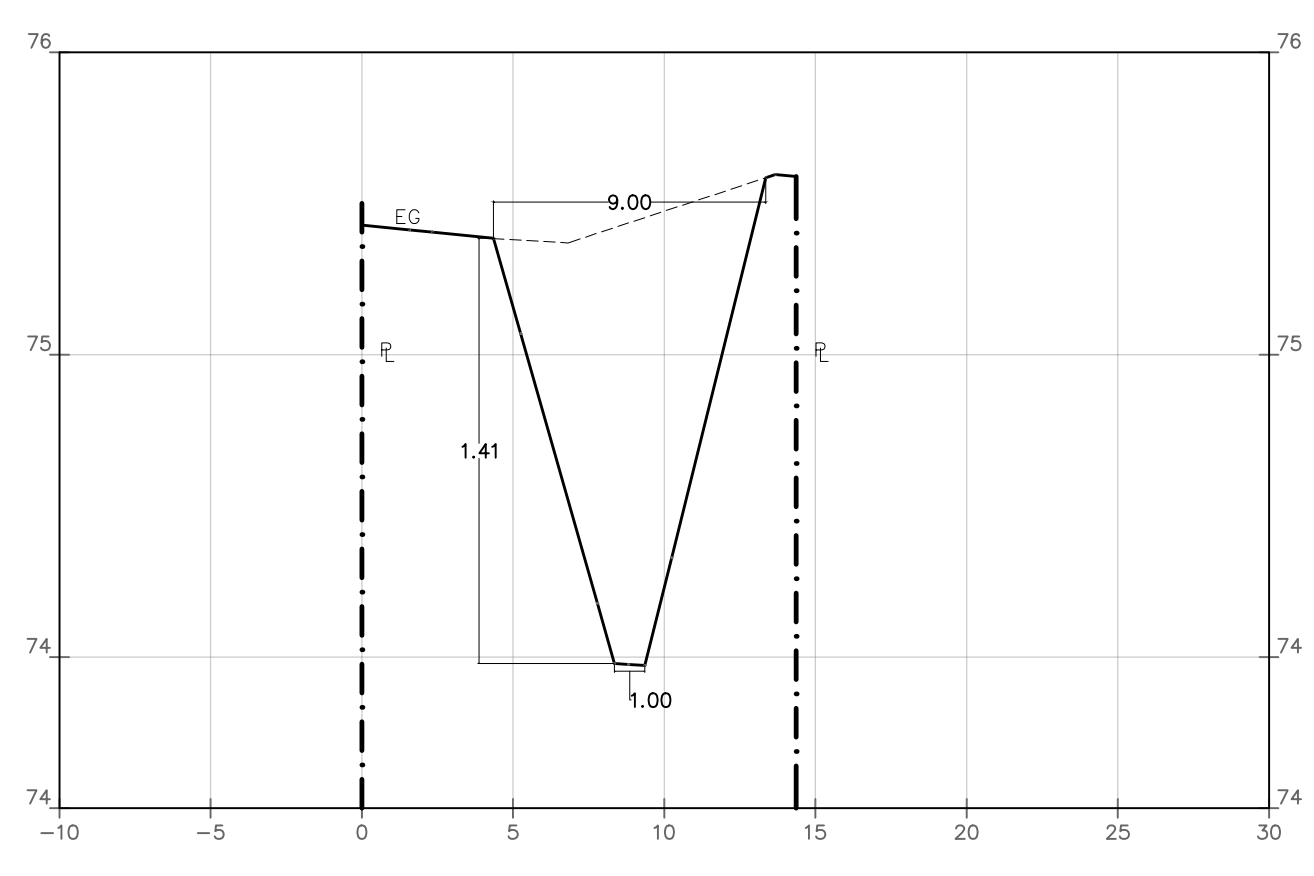
SECTION C-C (SOUTH REAR SIDE YARD)
SCALE = 1:250(H) 1:25(V)



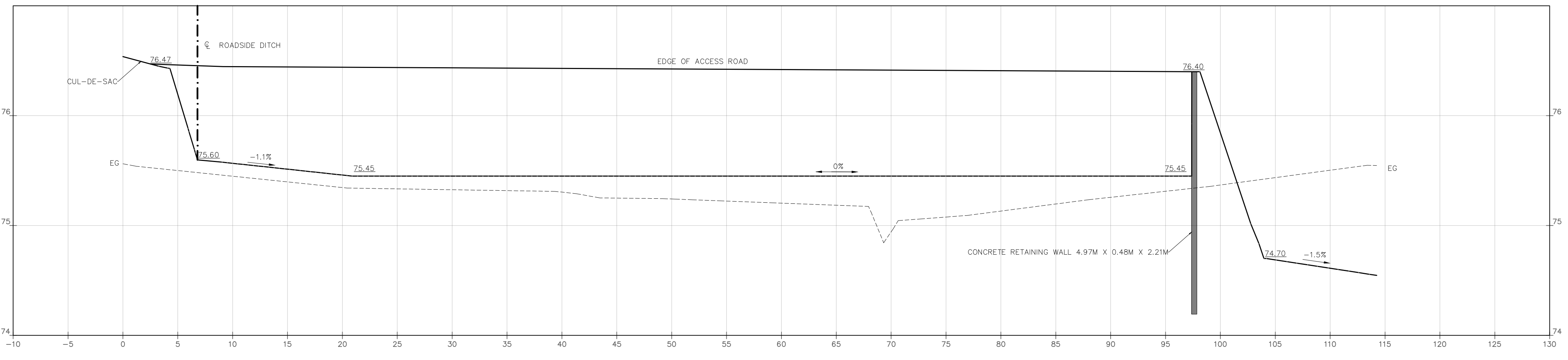
SECTION D-D (NORTH DITCH)
SCALE = 1:250(H) 1:25(V)



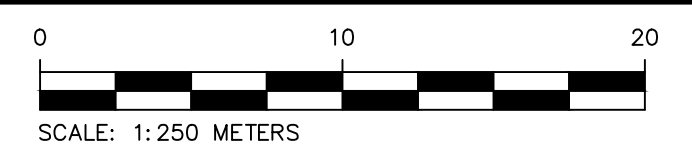
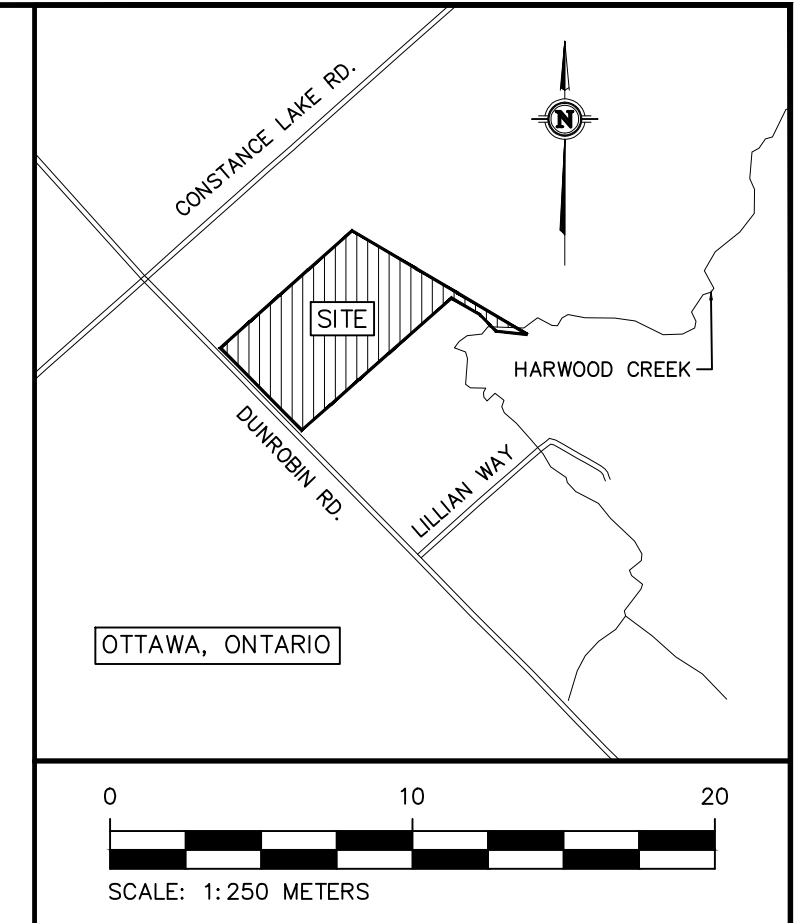
SECTION G-G (STORAGE)
SCALE = 1:250(H) 1:25(V)



SECTION E-E (OUTLET TO BARNES CREEK)
SCALE = 1:250(H) 1:25(V)

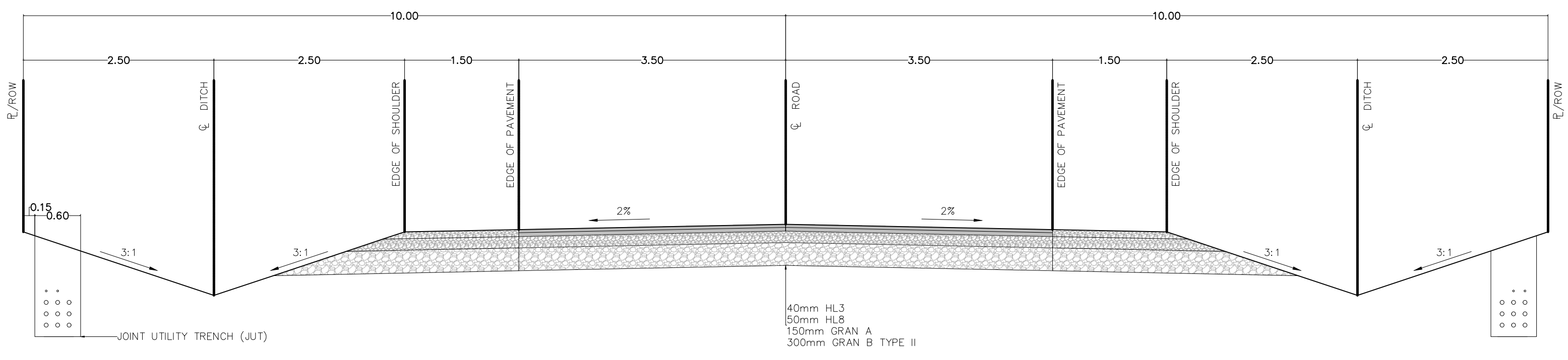


SECTION F-F (STORAGE)
SCALE = 1:250(H) 1:25(V)

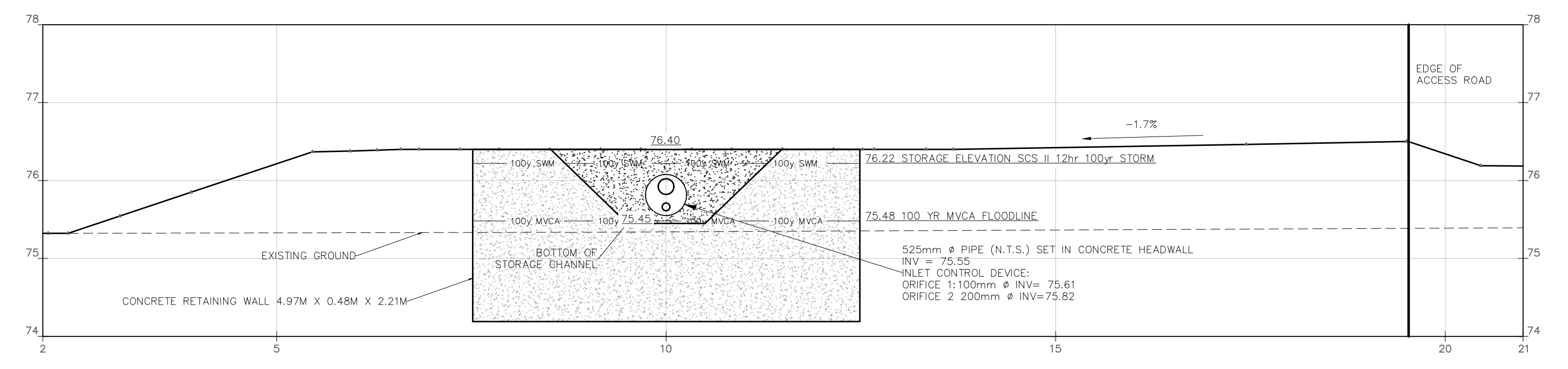


LEGEND	
---	PROPOSED ELEVATION (PROP/EX)
---	PROPOSED GRADE
---	PROPOSED ELEVATION (PROP/INVERT)
---	PROPERTY LINE
---	TOP OF SLOPE
---	CATCHMENT BOUNDARY
---	OVERLAND FLOW DIRECTION
---	SILT FENCE
---	CATCHMENT LABEL
---	CONTROLLED AREA
---	UN-CONTROLLED AREA
---	BOTTOM OF SLOPE
---	PROPOSED WELL LOCATION
---	STRAW BALE CHECK DAM
---	100YR MVCA FLOODPLAIN
---	100YR SWM FACILITY PONDING
---	100YR FLOW DEPTH

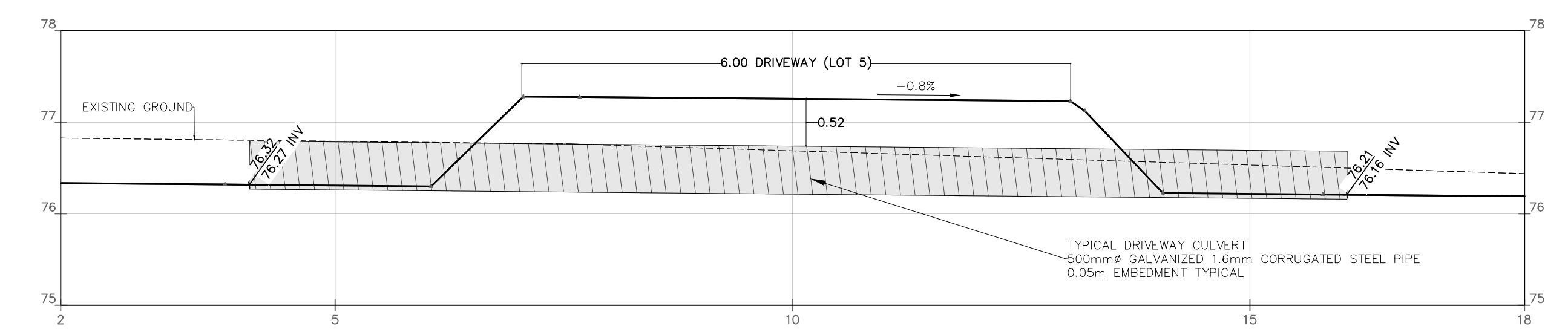
NOTE: All grade elevations shown on softscaped or grassed surfaces are finished grades including topsoil. Rough grading is to be completed to allow for 100 mm of Topsoil on all disturbed areas.



TYPICAL ROAD SECTION
SCALE = 1:50



SECTION H-H (HEADWALL)
SCALE = 1:50(H) 1:50(V)



SECTION I-I (TYPICAL DRIVEWAY CULVERT)
SCALE = 1:50(H) 1:50(V)

NOTES:

- ALL DIMENSIONS ARE IN METRES, UNLESS OTHERWISE SPECIFIED; ALL ELEVATIONS ARE IN METRES.
- THIS IS NOT A LEGAL SURVEY.
- EXISTING SERVICES INFORMATION SHOWN ARE BASED ON BEST CURRENT INFORMATION. CONTRACTOR TO VERIFY EXACT LOCATION AND REPORT ANY DISCREPANCIES TO KOLLAARD ASSOCIATES INC.
- CLIENT IS RESPONSIBLE FOR ACQUIRING ALL NECESSARY PERMITS.
- CONTRACTOR TO VERIFY THAT APPROPRIATE PERMITS HAVE BEEN ACQUIRED PRIOR TO ANY CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR LOCATION AND PROTECTION OF UTILITIES.
- ALL DIMENSIONS TO BE VERIFIED ON SITE BY CONTRACTOR PRIOR TO CONSTRUCTION.
- THIS DRAWING IS NOT FOR CONSTRUCTION UNTIL ALL APPROVALS HAVE BEEN GRANTED.
- INSPECTION OF ROUGH GRADE BY KOLLAARD ASSOCIATES INC. AND MUNICIPALITY MUST BE CONDUCTED PRIOR TO PLACEMENT OF TOPSOIL OR SOD.
- HYDRO SERVICE TO BE INSTALLED ACCORDING TO THE SPECIFICATIONS OF SERVICE PROVIDER AND THE MECHANICAL ENGINEER.
- ALL MATERIALS AND CONSTRUCTION TO BE IN ACCORDANCE WITH MUNICIPAL STANDARDS AND ONTARIO PROVINCIAL STANDARDS AND SPECIFICATIONS.
- ANY CHANGES MADE TO THIS PLAN MUST BE VERIFIED AND APPROVED BY KOLLAARD ASSOCIATES, INC.
- THIS DRAWING IS PART OF KOLLAARD ASSOCIATES DESIGN REPORT #200977.

No.	REVISION	DATE	BY

CONSULTANTS	

DESIGN	
DESIGN	AJ/SD
DRAWN	AJ
CHECKED	SD
APPROVED	SD

Kollaard Associates Engineers

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STAMP

PROFESSIONAL ENGINEER
MAY 5, 2023
S.E. deWit
100079612
PROVINCE OF ONTARIO

CLIENT NAME	ZBIGNIEW HAUDEROWCZ	PROJECT No.	200977
PROJECT NAME	PROPOSED RESIDENTIAL SUBDIVISION	DATE	2023/05/05
PROJECT LOCATION	2050 DUNROBIN ROAD OTTAWA, ONTARIO	SCALE	AS NOTED
DRAWING	DETAILS	DRAWING No.	DET

D02-02-22-0018