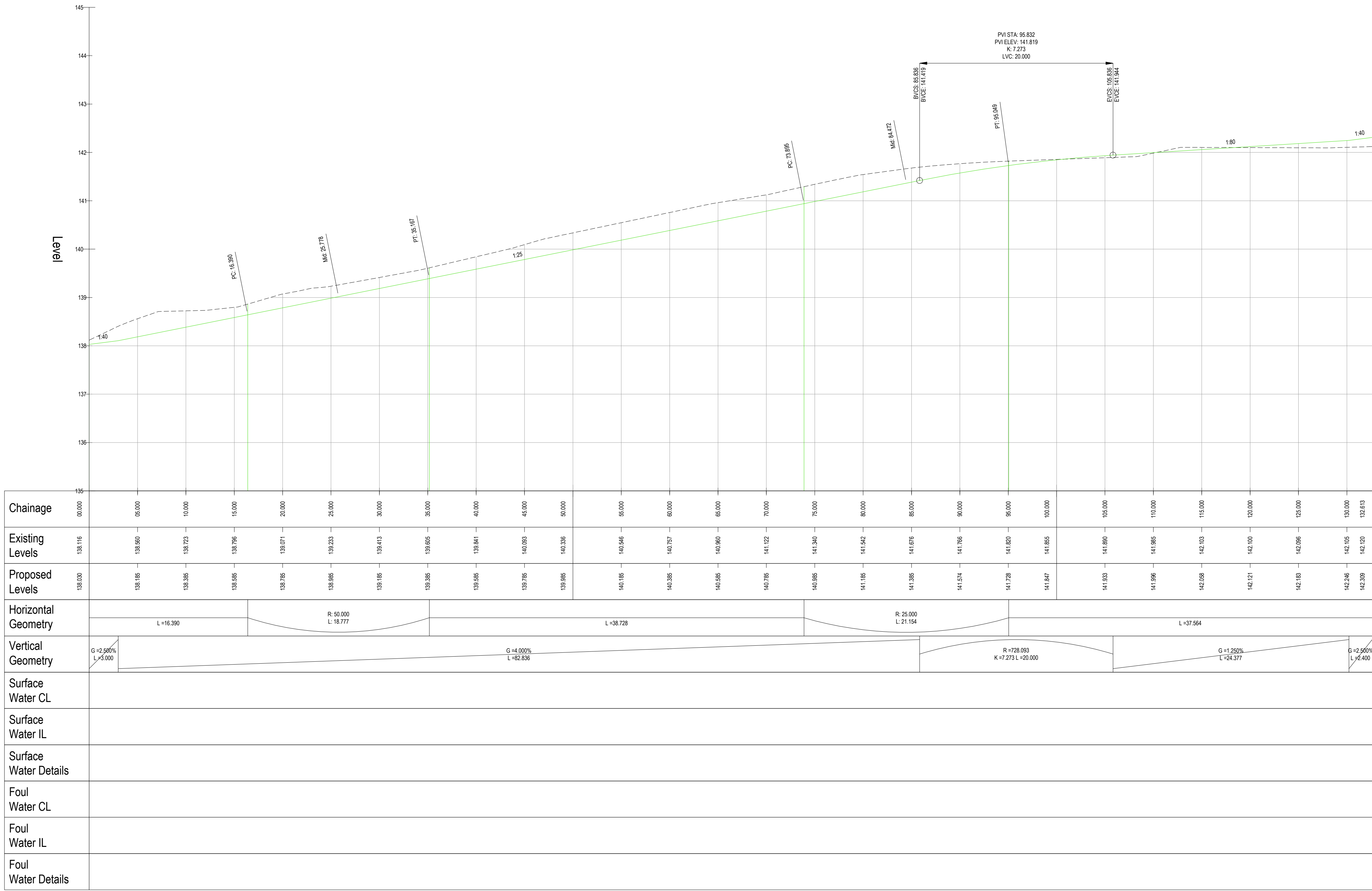
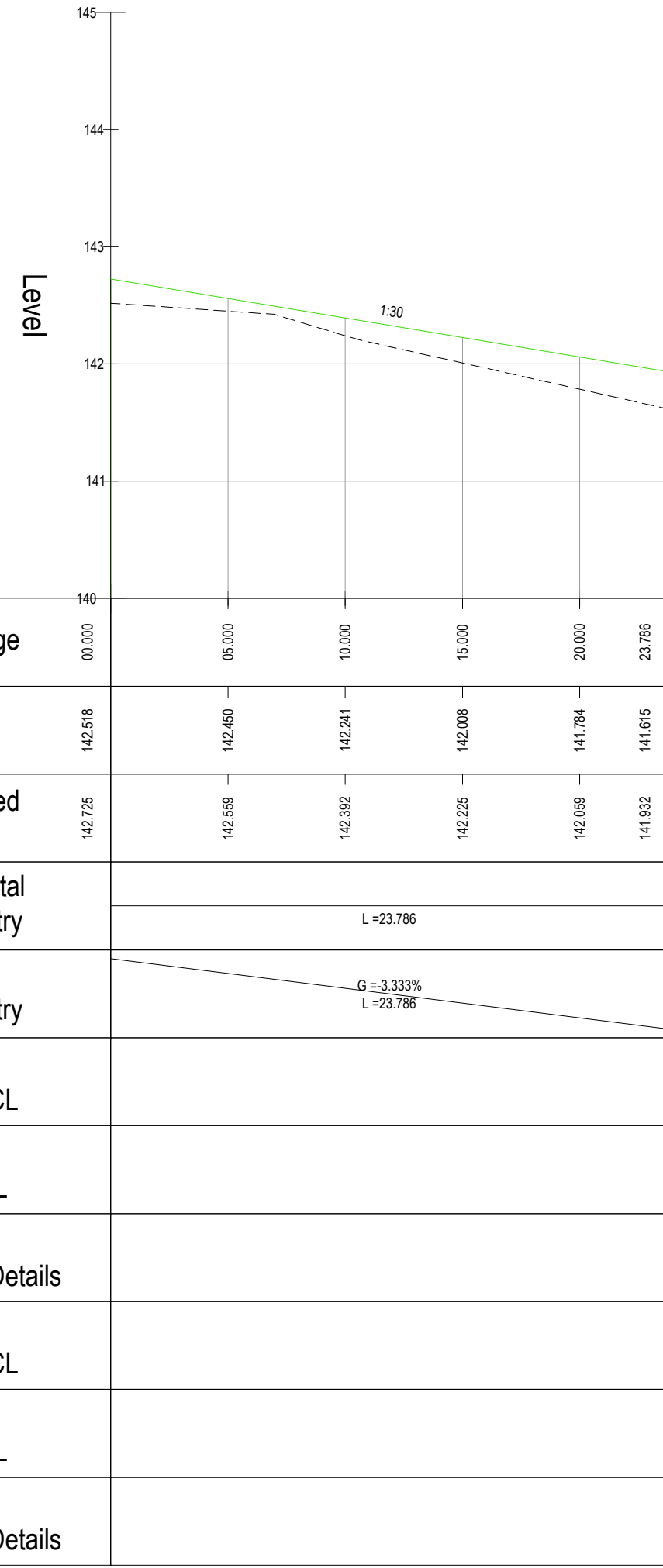
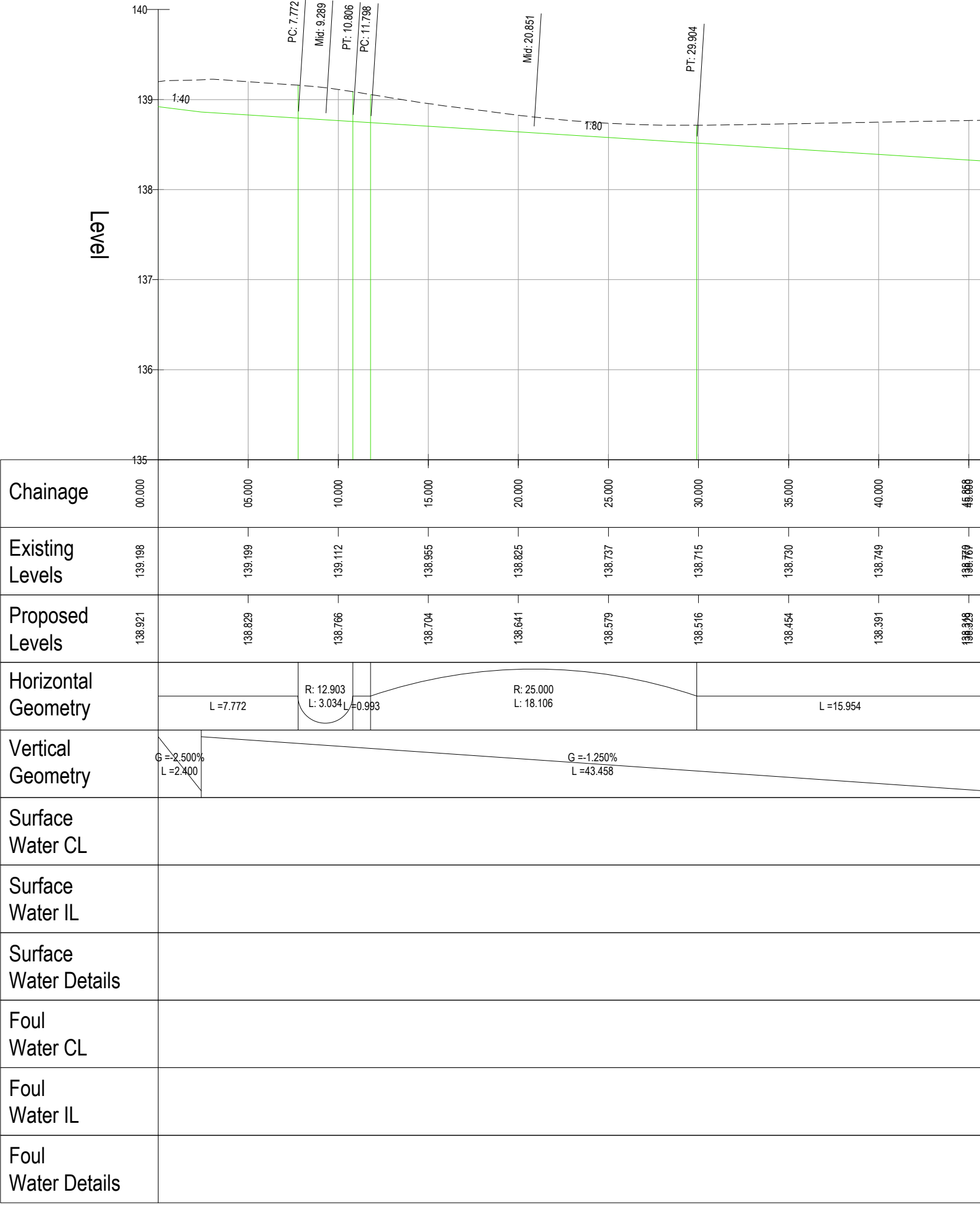




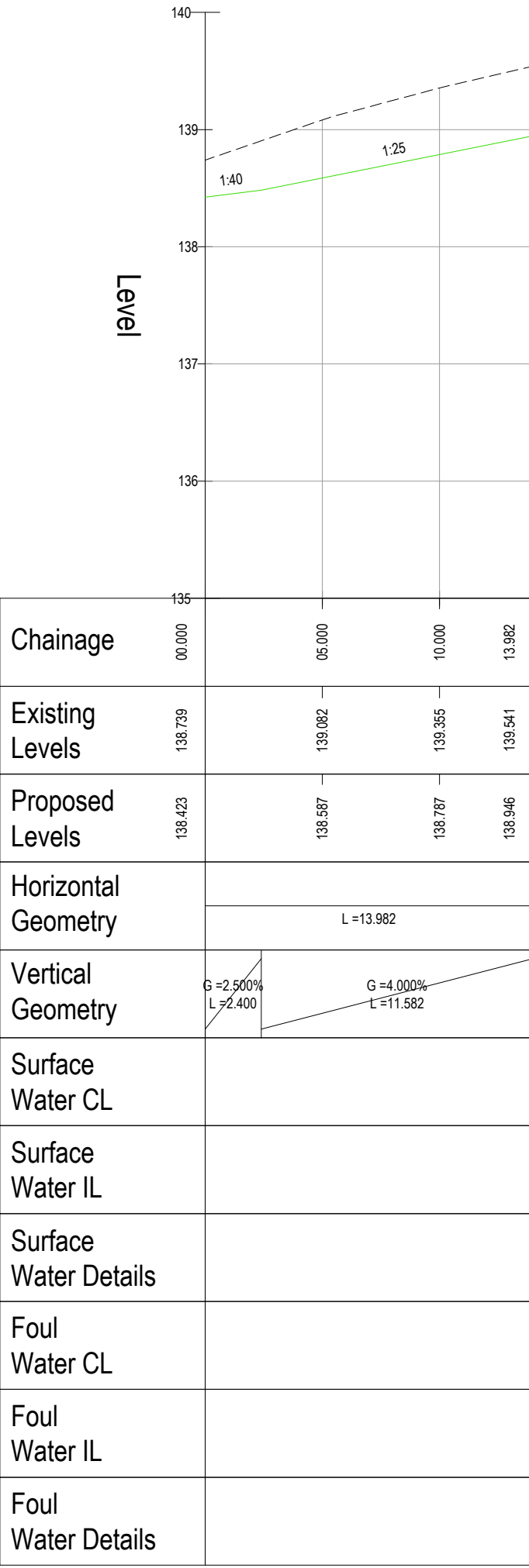
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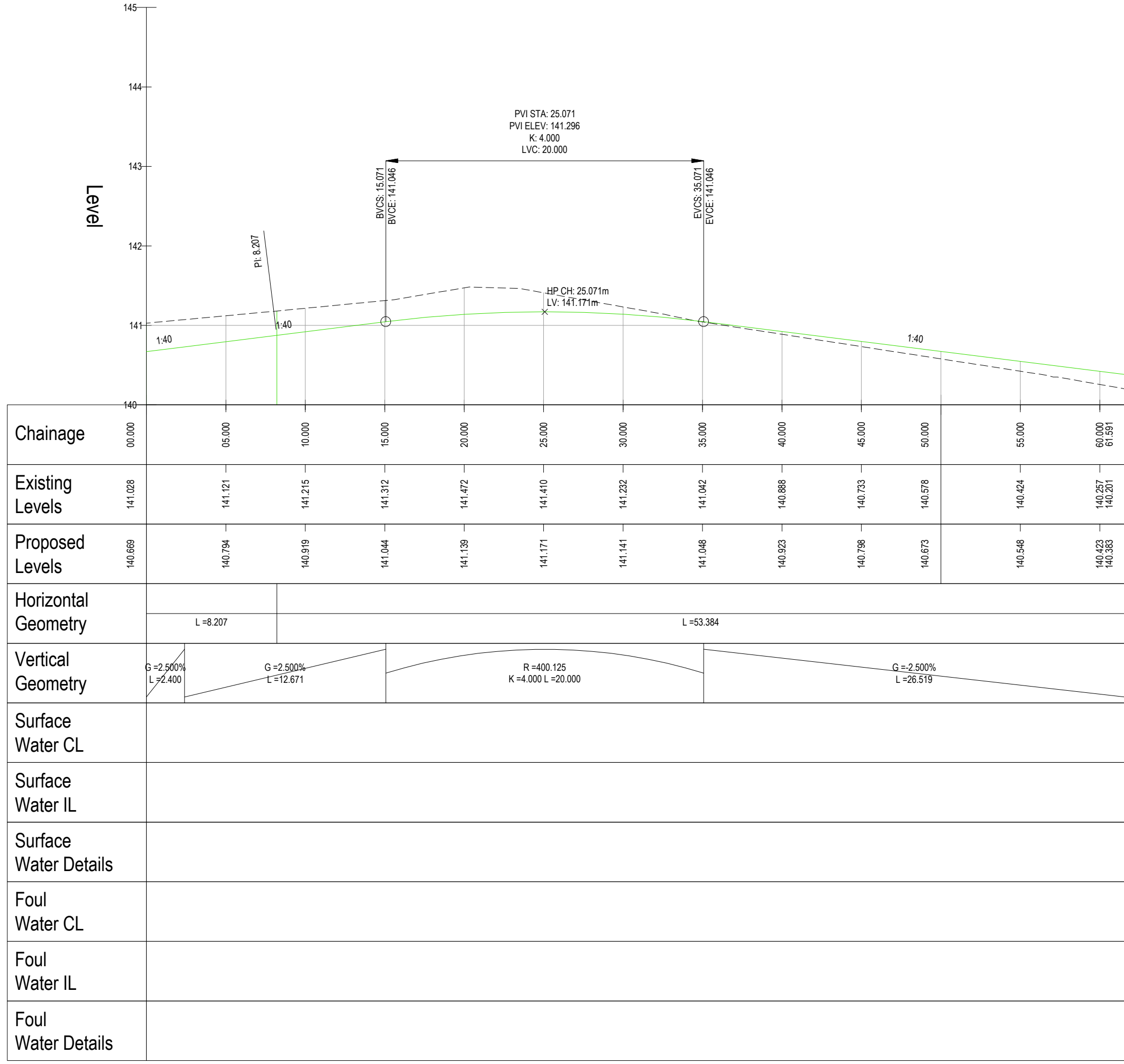
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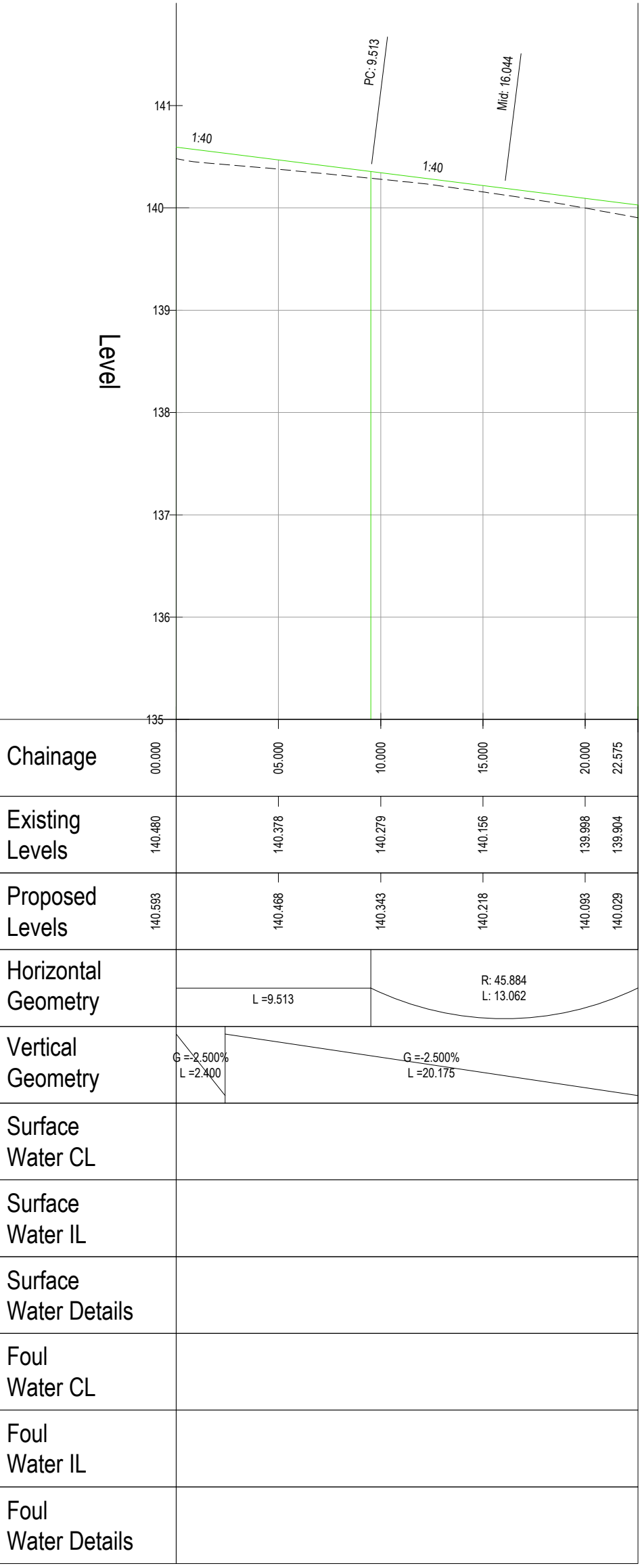
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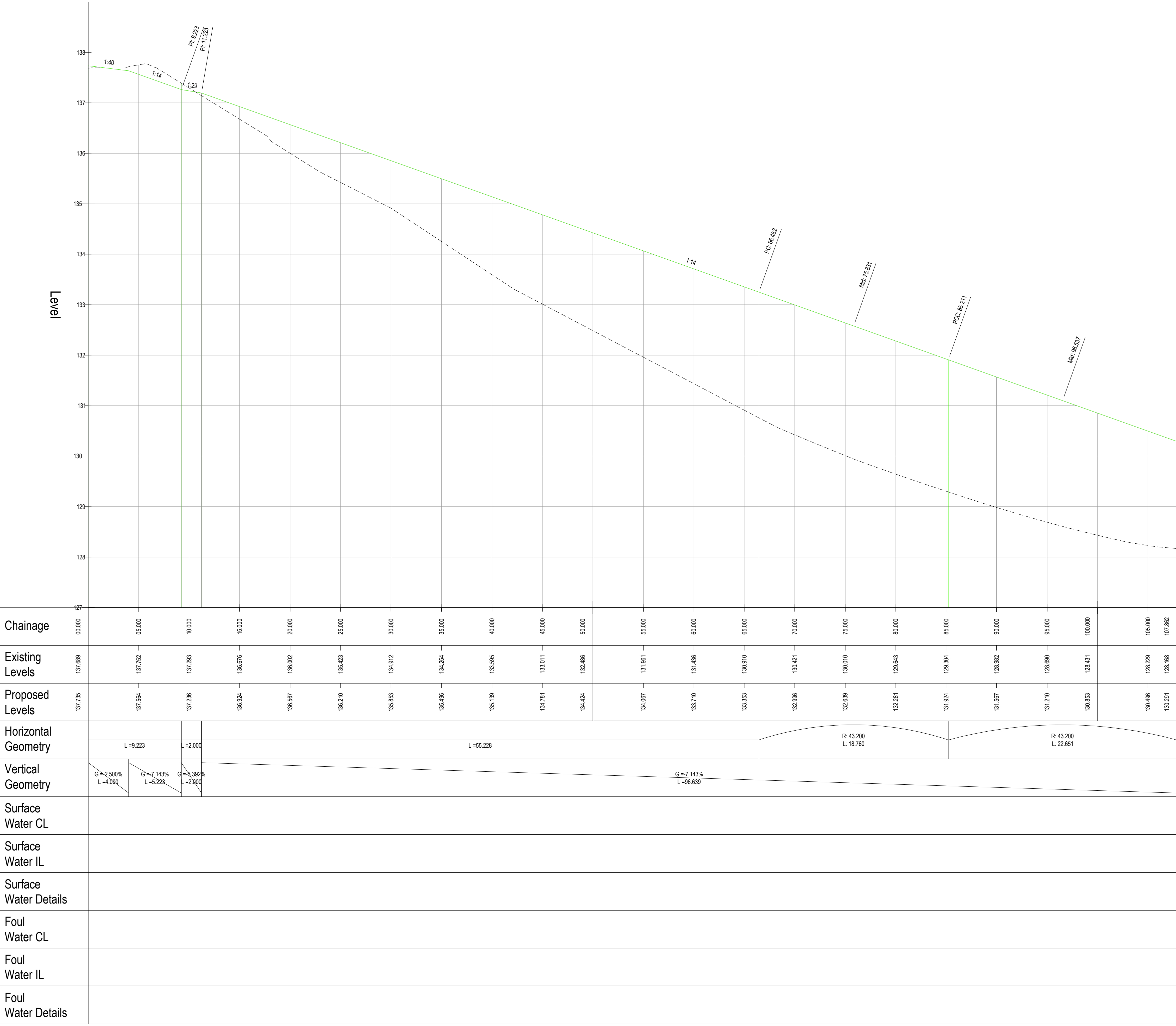
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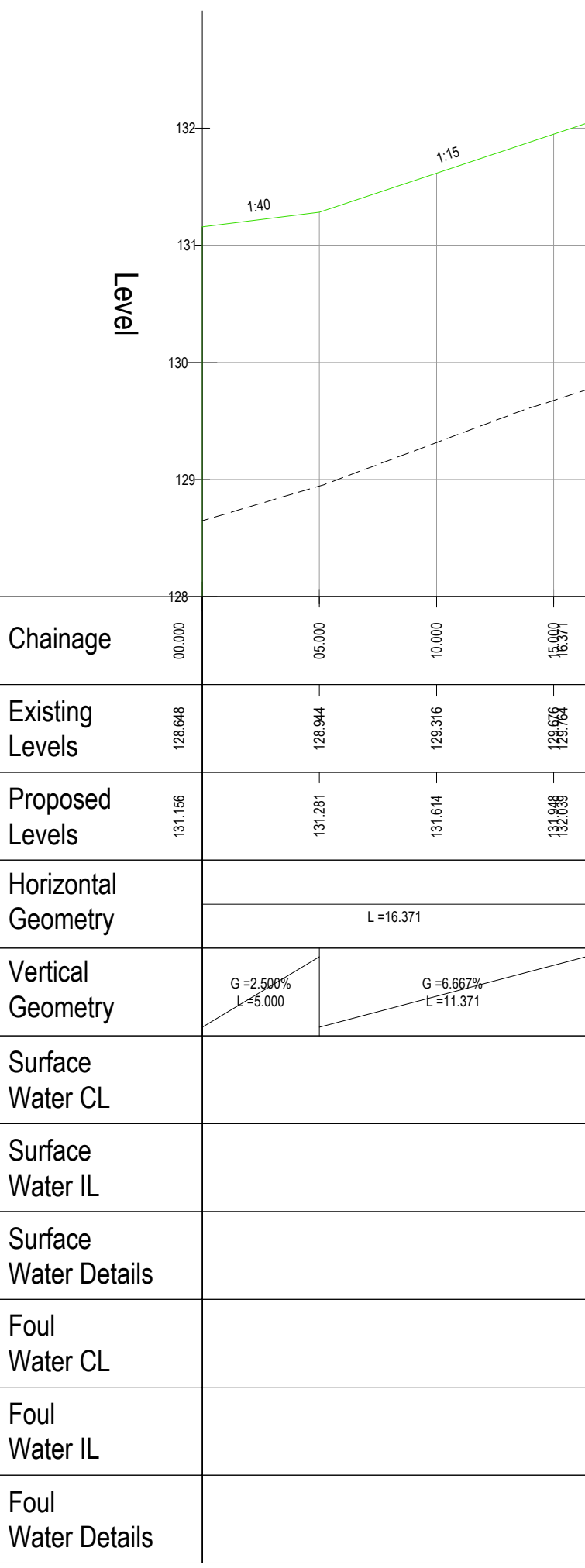
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ROAD 13 TH - LONGSECTION
SCALE: H 1:250,V 1:50. DATUM: 135.000



ROAD 14 - LONGSECTION
SCALE: H 1:250,V 1:50. DATUM: 127.000



ROAD 14 TH - LONGSECTION
SCALE: H 1:250,V 1:50. DATUM: 128.000

- DESIGN TEAM NOTES**
- IN ACCORDANCE WITH THE CONSTRUCTION DESIGN & MANAGEMENT REGULATIONS 2015, IT IS THE POLICY OF THIS PRACTICE TO DESIGN OUT AS MANY IDENTIFIABLE RISKS AS POSSIBLE FOR THE CONSTRUCTION, OPERATION AND MAINTENANCE OF THE PROJECT.
 - ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE PRELIMINARY CONSTRUCTION INFORMATION WHICH IS DEFINED IN THE CONSTRUCTION DESIGN & MANAGEMENT REGULATIONS 2015.
 - A COMPETENT CONTRACTOR SHOULD BE AWARE OF NORMAL RISKS INVOLVED WITH THE CONSTRUCTION PROCESS, HOWEVER ADDITIONAL PRECAUTIONS WILL NEED TO BE CONSIDERED FOR THE FOLLOWING ITEMS:
 - NONE IDENTIFIED.
 - SAFETY METHODS AND SYSTEMS OF WORK REMAIN THE RESPONSIBILITY OF THE CONTRACTOR AND MUST BE IDENTIFIED IN THE CONSTRUCTION PHASE PLAN. THE CONSTRUCTION PHASE PLAN MUST BE IN PLACE PRIOR TO THE START OF ANY MOBILISATION OR SITE WORKS.
 - RESIDUAL RISKS THAT HAVE BEEN IDENTIFIED AND CANNOT BE 'DESIGNED OUT' ARE AS FOLLOWS:
 - NONE IDENTIFIED.
 - IF ANY PARTY USING THIS DRAWING CONSIDERS THAT THERE ARE 'ABNORMAL' RISKS THAT HAVE NOT BEEN IDENTIFIED ABOVE, THEN THE ENGINEER SHOULD BE NOTIFIED.
 - ADDITIONAL HEALTH & SAFETY NOTES**
 - CONTRACTOR SHOULD BE AWARE OF GENERAL CONSTRUCTION RISKS TO PREVENT SLIPS, TRIPS AND FALLS AND TAKE NECESSARY PRECAUTIONS WITHOUT SPECIAL INSTRUCTION.
 - CONTRACTOR TO PROVIDE TRENCH SUPPORTS AS APPROPRIATE AND ENSURE THAT PLANT REMAINS A SAFE DISTANCE FROM TRENCHES PRIOR TO INSTALLING DRAINAGE.
 - THE TIME THAT EXCAVATIONS ARE OPEN ON SITE SHOULD BE KEPT TO A MINIMUM AND ALL TRENCHES SHOULD BE SURROUNDED BY A BARRIER.
 - CONTRACTOR TO ENSURE THAT EXCAVATIONS TO BE MADE BY APPROVED CONTRACTOR ONLY.
 - CONTRACTOR TO MAKE OPERATING BARRIERS OF ADEQUATE STRENGTH TO REACT TO SUCH AS LEPTOSPIROSIS (WELLS DISEASE) AND RECOMMENDED PRECAUTIONS, ADEQUATE WELFARE FACILITIES AND PROTECTIVE CLOTHING TO BE PROVIDED AS REQUIRED.
 - UNFINISHED MANHOLES MUST BE COVERED WITH LOAD BEARING MATERIALS AND SURROUNDED WITH BARRIERS.
 - PIPES & CABLES**
 - CONTRACTOR TO OBTAIN ALL SERVICE RECORDS PRIOR TO WORKING COMMENCING.
 - SERVICE RECORDS TO BE REFERRED TO PRIOR TO WORK COMMENCING. CONTRACTOR TO PROCEED WITH CAUTION AND SERVICES TO BE LOCATED BY HAND SIGNS AND PROTECTED ACCORDINGLY.
 - EXCAVATIONS**
 - CONTRACTOR TO ENSURE RELEVANT MEASURES ARE TAKEN TO KEEP PLANT AND PEOPLE A SAFE DISTANCE FROM STEEP SLOPES DURING THE WORK.
 - CONTRACTOR TO ENSURE THAT PROCESSES ARE IN PLACE TO KEEP PEOPLE A SAFE DISTANCE FROM WORKING PLANT WHERE NECESSARY.
 - CONTRACTOR TO REFER TO SURROUNDING INVESTIGATION REPORT FOR CONTAMINATION TESTS AND TO PROVIDE ADEQUATE WELFARE FACILITIES AND PROTECTIVE CLOTHING AS REQUIRED.

KEY	
---	EXISTING LEVELS
---	PROPOSED LEVELS

26/08/2025		FIRST ISSUE		NA	AL	DT
DATE	DESCRIPTION		CHK	CHK	CHK	REV
SCHEMATIC						
			Civil Structures Geoenvironmental			
www.rwo-group.co.uk		info@rwo-group.co.uk		01505 0566000		
NEWCASTLE		LEEDS		LONDON		STOKESLEY
CLIENT: GLEESON HOMES						
PROJECT: HARRAS MOOR WHITEHAVEN						
TITLE: PROPOSED LONGSECTIONS SHEET 5 OF 7						
PROJECT NO: 24339		DISCIPLINE: CIVIL		SCALE: @ AO 1:250		
DRAWING NO: 24339-RWO-XX-XX-DR-C-0304				REV: 01		