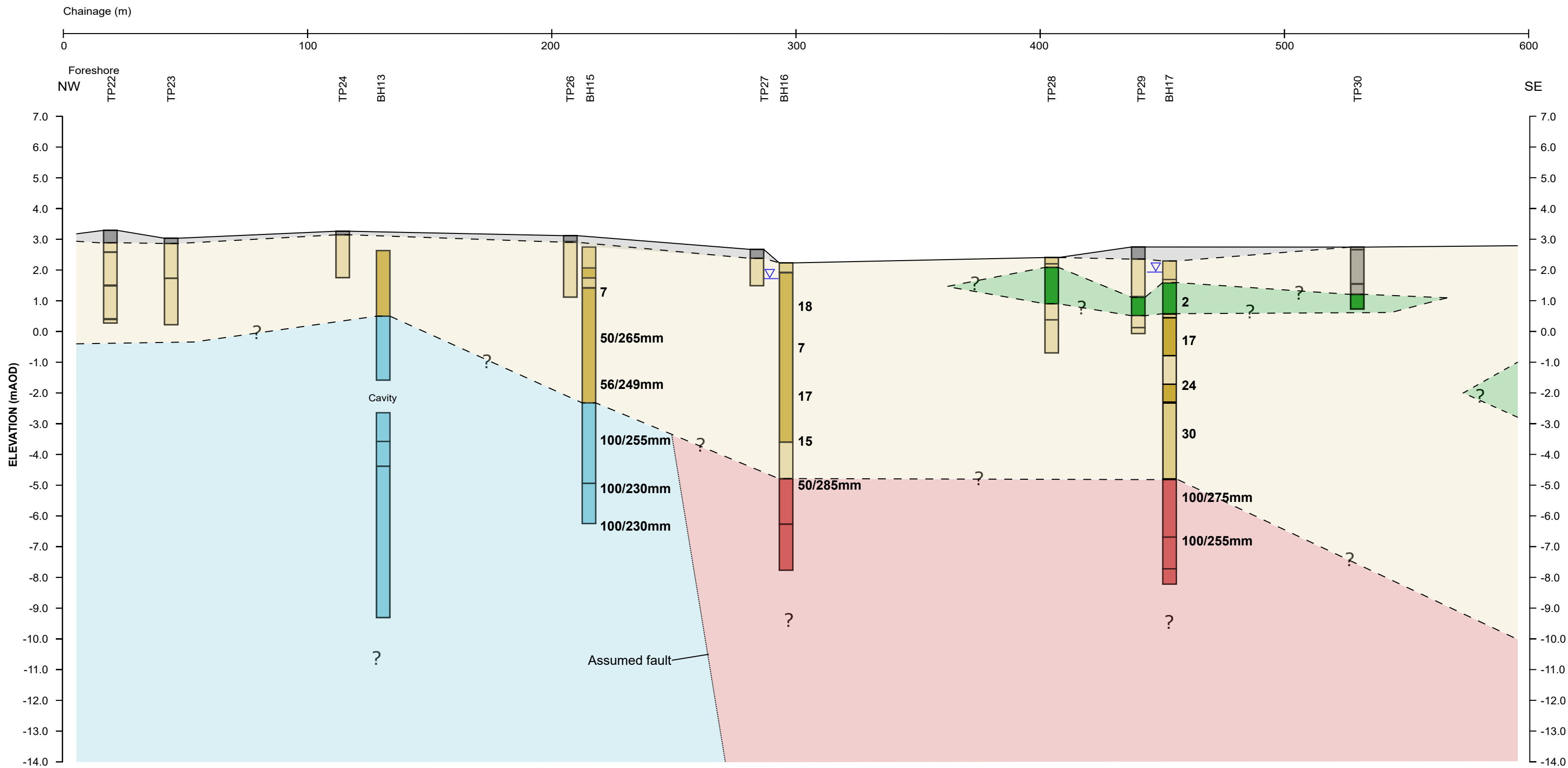
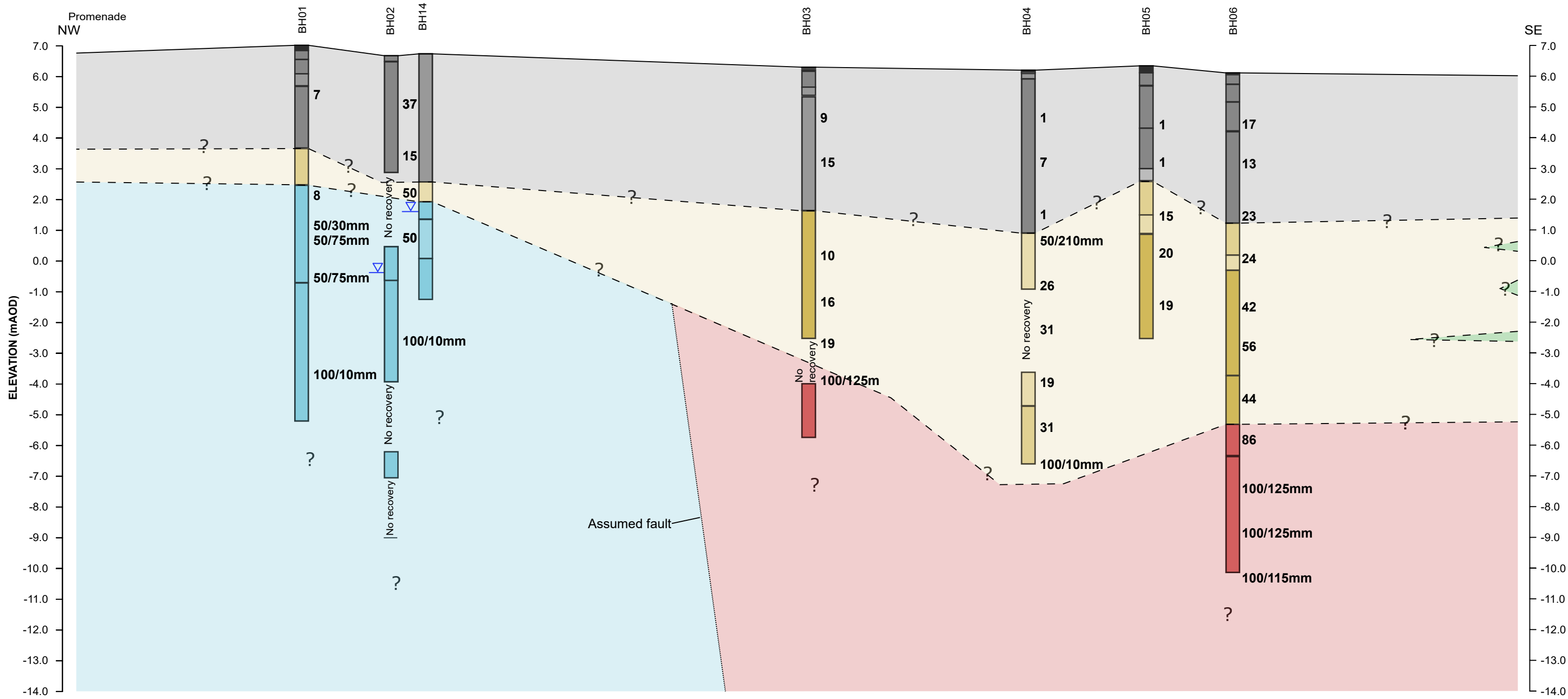




General Notes

1. All dimensions shown are in metres unless otherwise stated. Levels are in metres above ordnance datum (mAOD).

GEOLOGICAL GROUND MODEL
NOT TO SCALE

Location Map



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Drawing Notes

1. The ground model has been developed from exploratory hole logs from ground investigations completed on the promenade and foreshore by WSG in July 2019 (Ref. A111150-4) and December 2019 (Ref. A111150-4-1) respectively.

	Asphalt	BH	Dynamic sampler borehole with rotary follow on; except BH13-14 (rotary open hole)
	Made Ground (cohesive)	00	SPT N value
	Made Ground (granular)		Water strike
	Peat		Water rise
	Marine Beach Deposits (clay/silt)		Response zone
	Marine Beach Deposits (sand)		Monitoring levels
	Marine Beach Deposits (gravel)		Strata Boundary (Inferred)
	Bishopston Mudstone Fm.		Strata Boundary (Uncertain)
	Oystermouth Fm. (limestone)		
	Oystermouth Fm. (mudstone)		
	Oxwich Head Limestone Fm.		
	Oxwich Head Limestone Fm. (mudstone)		

P01	01.07.21	No amendments - draft drawing - first issue	AB		
Rev	Date	Description of Revisions	Drawn	Chkd	Appr

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for			
MUMBLES COASTAL DEFENCE SCHEME Geotechnical Interpretative Report			
Geological Long Sections			
Designed	A Boyd	Signed	AB
Drawn	A Boyd	Signed	AB
Checked	M Anwar	Signed	MA
Approved	I Johnson	Signed	IGJ
Scale(s)		Location	
NOT DRAWN TO SCALE		Mumbles, Swansea, Wales	
Details			Sheet
Mumbles Coastal Defence Scheme Foreshore and Promenade Geological Long Sections			1 of 2
			S3 P01