

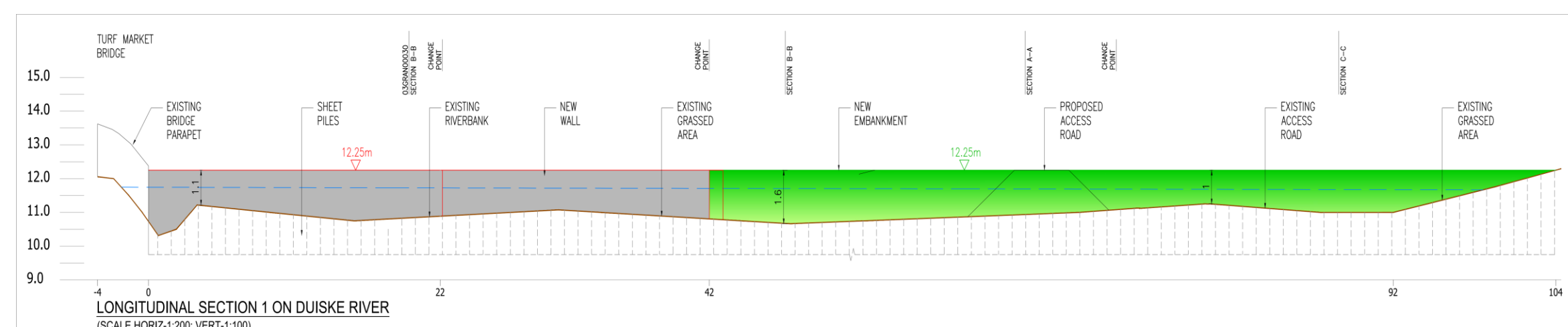
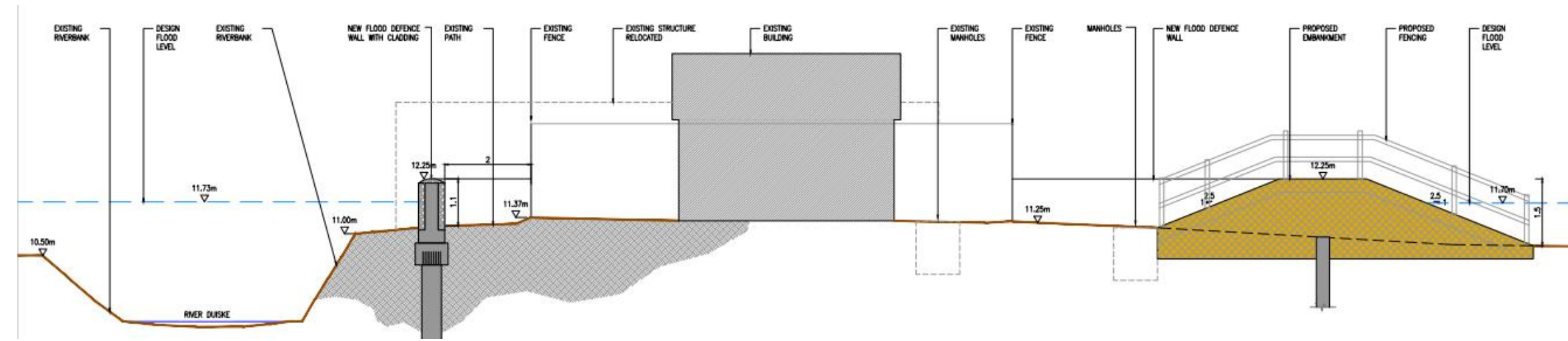
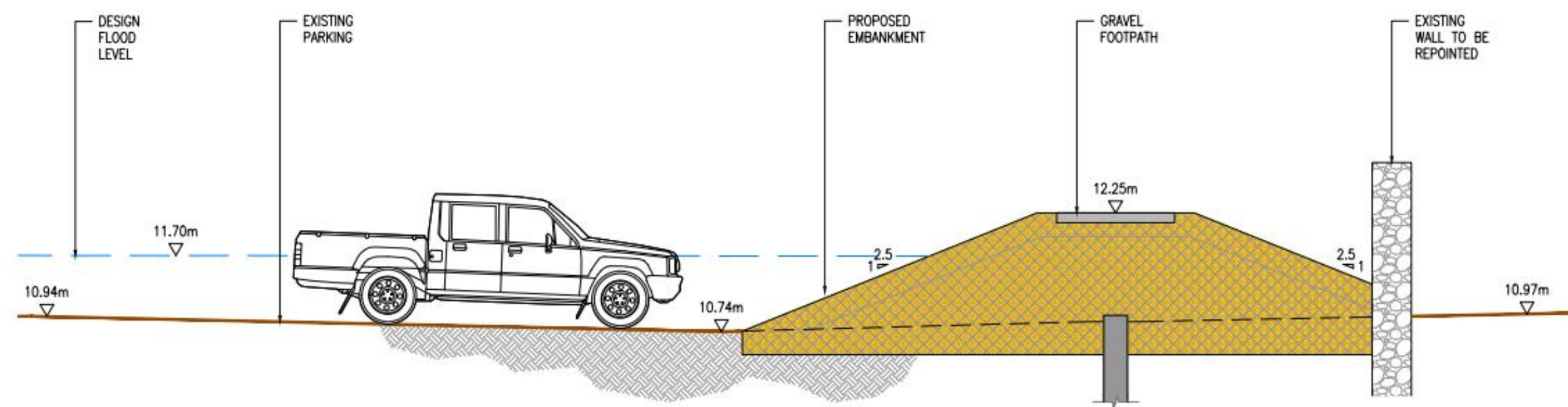
Area 8 - The Hub

The Hub entails the construction of a flood defence wall along the bank of the River Duiske. The wall will tie into an earthen embankment within grounds of The Hub and ties back into high ground to the north-east of The Hub building.

A 42m long flood defence wall will be constructed on sheet piles to a maximum height of 1.6m above ground level. The wall will be clad with natural stone with a rounded capping.

The embankment is 62m in length and will be grass seeded. Pathways will be provided to retain the existing connection routes coming from the town centre to the Hub and to the path to the north of the Hub.

Pitches/sites for Campervans will be amended to suit the new grade, including electrical equipment. Vehicular access to The Hub will continue to be from the west, through the Brandondale area. Access for Uisce Eireann to the existing pumping station will be via The Dock as is the current case.



LEGEND	
	UPGRADE EXISTING WALL
	PROPOSED FLOOD DEFENCE WALL
	PROPOSED FLOOD DEFENCE WALL WITH GLASS PANELS
	PROPOSED FLOOD GATES
	PROPOSED SLIDING FLOOD GATES WITH GLASS PANELS
	PROPOSED FLOOD DEFENCE RAMP, EMBANKMENT & RAISED GROUND
	EXISTING ROAD
	EXISTING FOOTPATH
	PROPOSED ASPHALT SURFACE (BUFF COLOUR)
	PROPOSED RESIN BOUND GRAVEL (BUFF COLOUR) AREA FOR SEATING, PLANTING, ETC.
	PROPOSED GRANITE PAVING TO FOOTPATH
	PROPOSED GRANITE SETTS TO TRANSITIONAL MATERIAL
	PROPOSED GRANITE (FLUSH) KERB
	PROPOSED INFORMAL FOOTPATH - GRAVEL OR BARKMULCH
	PROPOSED SURFACE MARKING
	PROPOSED TACTILE (BLISTER) PAVING - CONCRETE
	PROPOSED TACTILE (CORDUROY) PAVING - CONCRETE
	PROPOSED SEATING
	PROPOSED GUARDRAIL
	PROPOSED WHEEL STOP
	PROPOSED TREE PLANTING

