

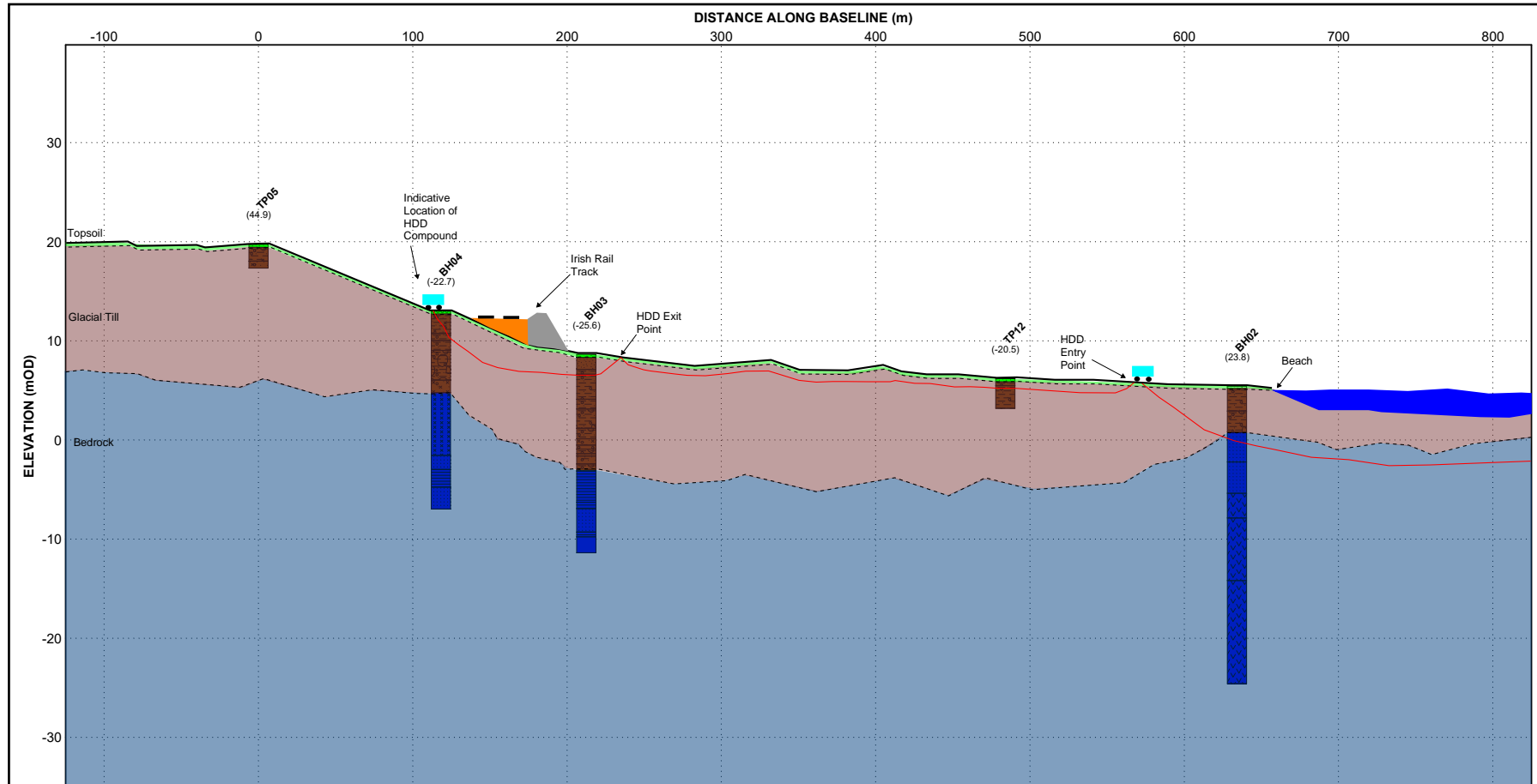
Volume 10: Appendices (Onshore)

# Appendix 21.2

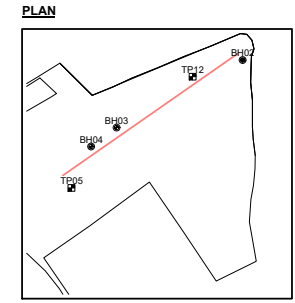
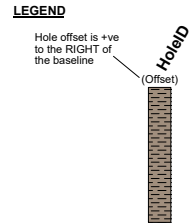
## Conceptual Ground Model

# Conceptual Ground Model

Landfall



SCALE 1:389V 1:2500H @ A3-L



**COLOUR LEGEND**

<span style="display:inline-block; width:15px; height:15px; background-color: #00FF00; border: 1px solid black;"></span> Topsoil [TOP]
<span style="display:inline-block; width:15px; height:15px; background-color: #8B4513; border: 1px solid black;"></span> Glacial Till - Brown [GT]
<span style="display:inline-block; width:15px; height:15px; background-color: #4169E1; border: 1px solid black;"></span> Bedrock [RCK]

**MATERIALS**

	TOPSOIL		SANDSTONE
	Sandy gravelly CLAY		NO RECOVERY
	Sandy gravelly COBBLY CLAY		FILL (MADE GROUND)
	Sandy gravelly SILT		Silty sandy gravelly CLAY
	GRAVEL		Sandy gravelly COBBLY BOULDERY CLAY
	Clayey SAND		SILTSTONE
	Clayey gravelly SAND		Fine Grained IGNEOUS
	MUDSTONE		Silty gravelly SAND

**Infrastructure**

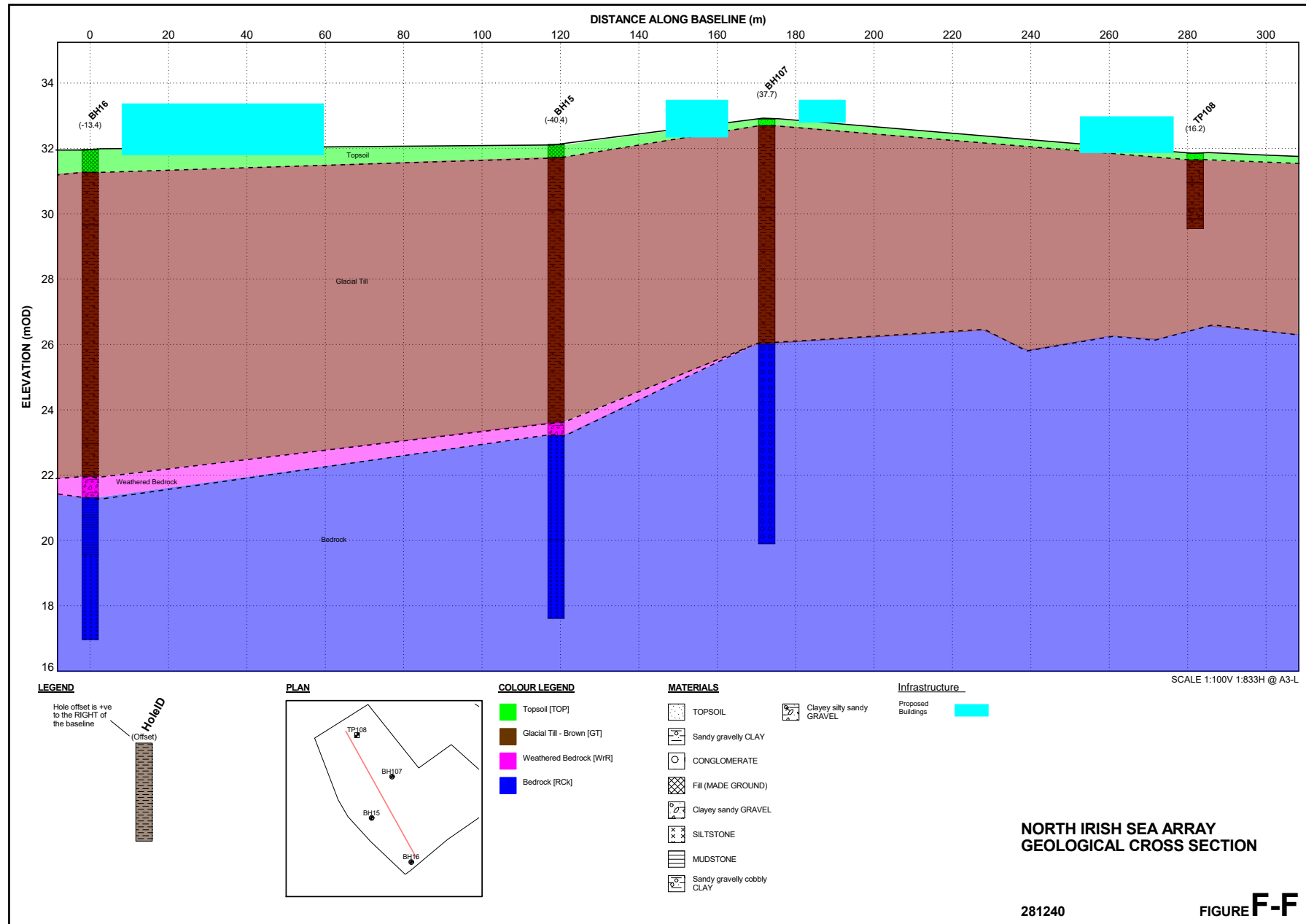
	Indicative location HDD Compound
	HDD Cable
	Irish Rail Crossing

**NORTH IRISH SEA ARRAY  
GEOLOGICAL CROSS SECTION**

# Conceptual Ground Model

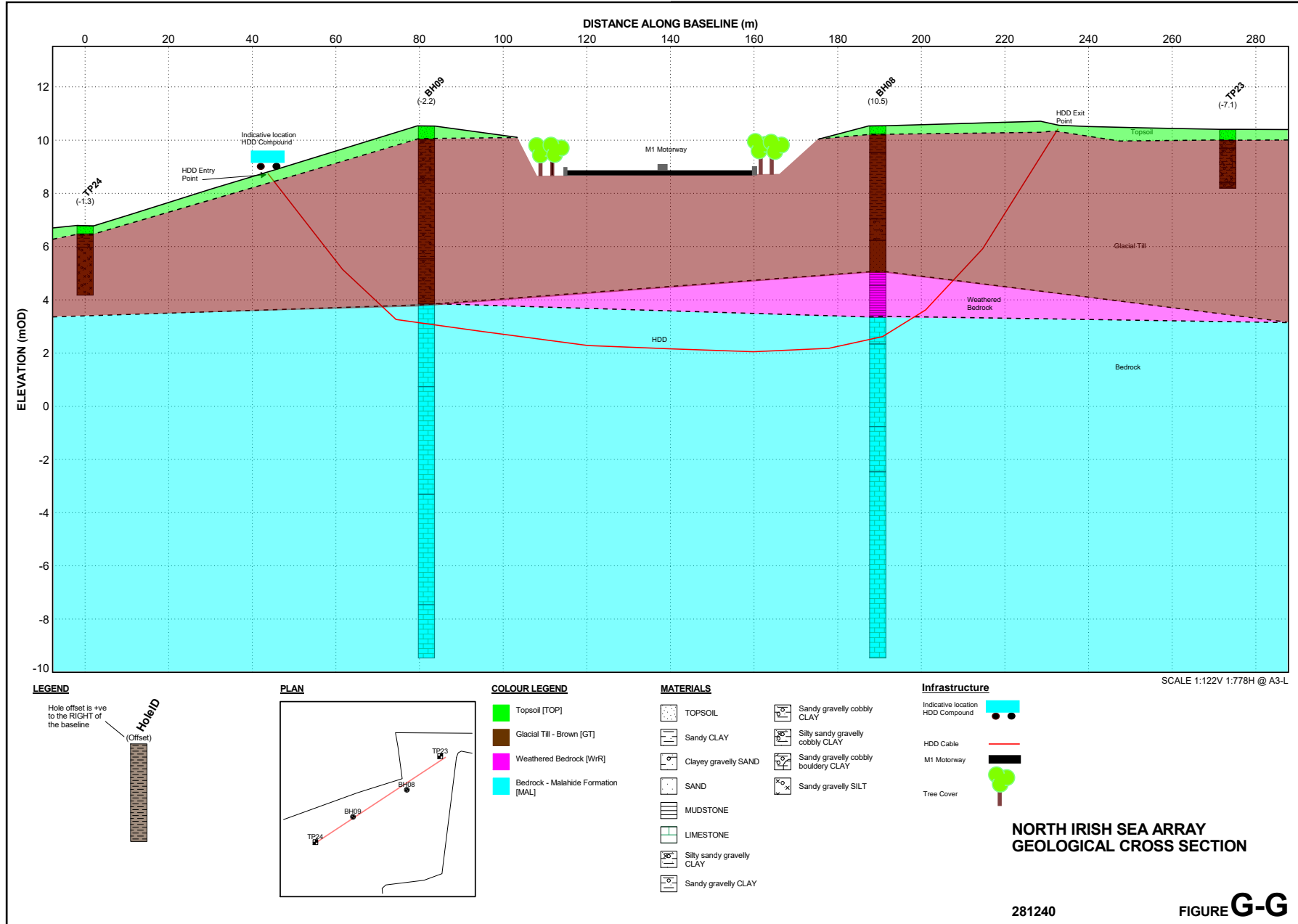
Grid Facility

ARUP



# Conceptual Ground Model

## M1 Crossing



ARUP