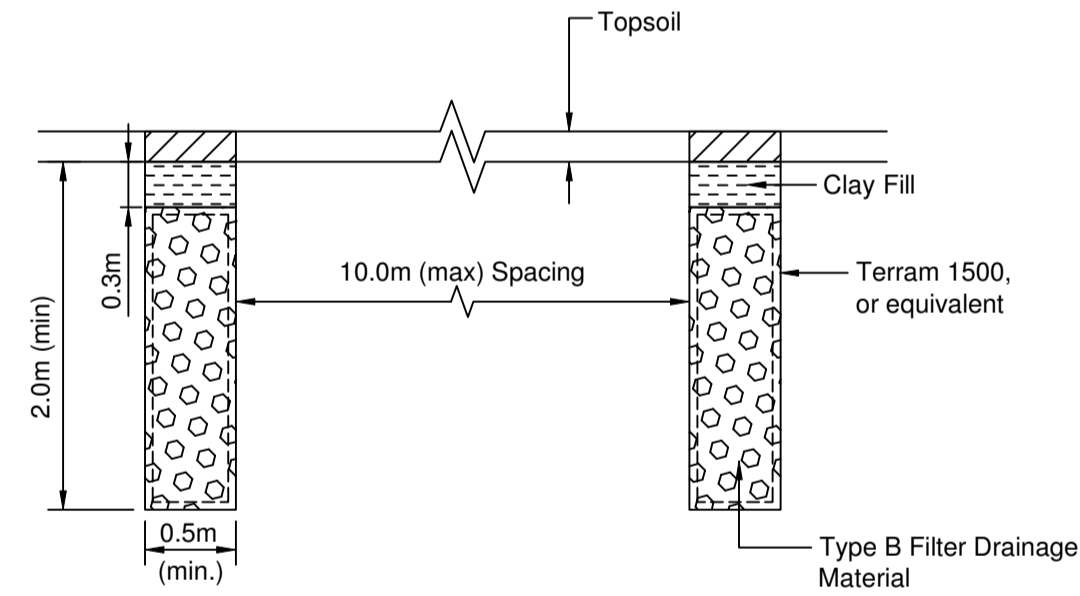
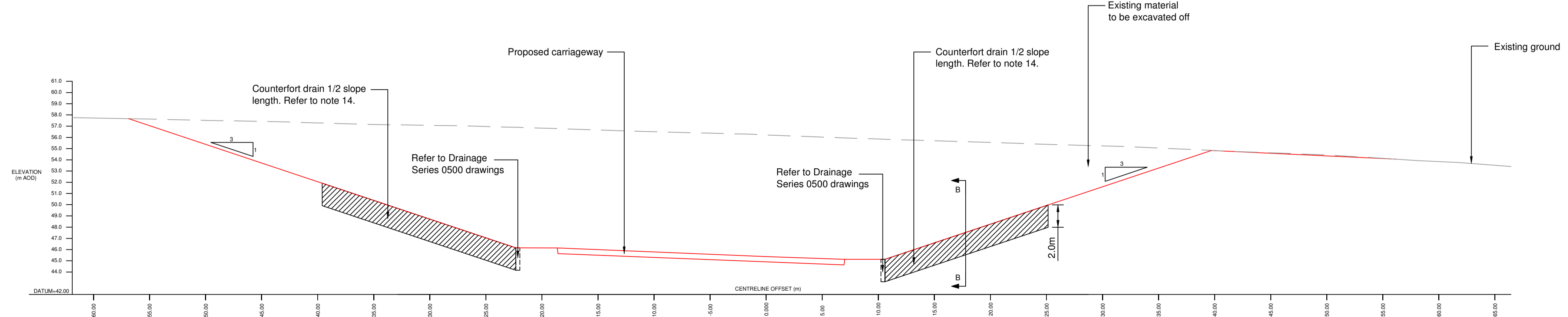


LOCATION PLAN
 Scale 1: 1000



SECTION B - B
COUNTERFORT DRAIN
 Scale 1: 50



TYPICAL SECTION
CUTTING C10 - CH. 5500
 Scale 1: 250

- NOTES:**
- All dimensions are metres unless noted otherwise.
 - All levels are in metres above ordnance datum.
 - Topsoil to be removed below earthworks unless shown otherwise. Topsoil to be stored separately for re-use.
 - Any localised soft spots or deepened pockets of made ground detected during earthwork operations to be excavated and backfilled with general fill material or similar characteristics to the surrounding material if above groundwater level and backfilled with class 6A material if below groundwater level unless noted otherwise. Soft material is defined as having an untrained shear strength less than 50 kN/m² measured by hand held shear vane or similar or CBR value less than 2% measured using a MEXE probe. Extensive areas of soft material, deepened Made Ground or wide open fissures in Sandstone/Siltstone to be referred to the Designer's Site Representative.
 - The typical section shown is for the preferred option. It is generic in nature and may not apply throughout the chainages as indicated.
 - Where feasible, existing vegetation on slopes are to be retained.
 - For structures details refer to Structures 1600 Series drawings.
 - For landscape details refer to Landscape 3000 Series drawings.
 - For drainage details refer to Drainage 0500 Series drawings.
 - For pavement details refer to Pavement 0700 Series drawings. Need for capping layer depends on subgrade CBR.
 - Cut/fill transition zones to avoid subgrade drainage sump being formed.
 - Formal compaction of subgrade rather than proof rolling where < 1m of fill to FRL or < 0.5m cut to FRL.
 - Geogrid reinforcement of unbound road pavement layers for differential settlement control where cut/fill at subgrade level and to span across open fissures cambered Siltstone/Sandstone and across fault zones at subgrade level.
 - Counterfort drain 500mm wide at 10.0m spacing.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION	
In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following:	
CONSTRUCTION	
MAINTENANCE / CLEANING	
DECOMMISSIONING / DEMOLITION	
It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement	

Rev	Rev. Date	Purpose of revision	Drawn	Checkd	Rev'd	Appr'd
0	24/09/09	Preliminary	VPO	SOB	SOB	RRD



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Client	HOCHTIEF/VINCI JOINT VENTURE	
Employer	EAST SUSSEX COUNTY COUNCIL	
Project	BEXHILL TO HASTINGS LINK ROAD	

Drawing title	EARTHWORKS - CUTTING C10 CH.5430 - CH.5534	
Drawing status	SUBMISSION 1	
Scale	@ A1	DO NOT SCALE
Jacobs No.	B1297000	
Client no.		
Drawing number	B1297000-PH1/0600.01A/0022	Rev 0

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