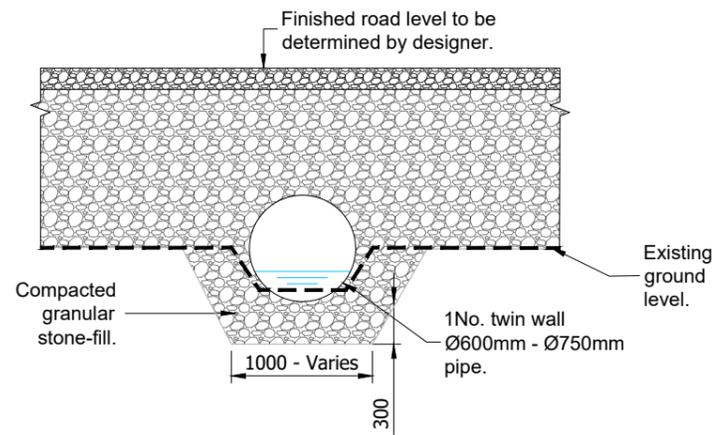
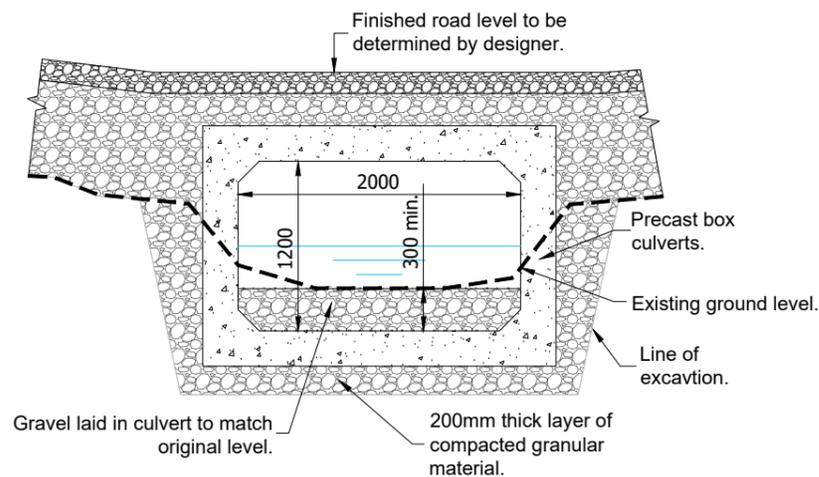


**Type 1 culvert section**  
Scale 1:50



**Type 2 culvert section**  
Scale 1:50



**Type 3 culvert section**  
Scale 1:50

**Note:**

Culverts are to be of adequate size to carry peak flows corresponding to a 1 in 100 year storm event. They should be installed to conform wherever possible to the natural slope and alignment of the stream or drainage line. Culverts greater than 1m diameter should be buried to a minimum depth of 300mm below the streambed and the original bed material placed in the bottom of the culvert.

Formation level to be determined by the civil works designer. Refer to site investigations report.

**Notes:**

1. All dimensions are in millimetres.
2. All levels are shown in metres above ordnance datum.

**Legend:**

4	General Updates	25/01/24	LB	DK	AOB
Rev	Amendments	Date	By	Chk	Auth



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Drawing Status & Suitability Code

Client  
Knockanarragh Wind Farm Ltd

Project  
Knockanarragh Wind Farm

Drawing Title  
Typical Drainage Details - Culvert Details

Scale 1:50 @ A3 SLR Project No. 501.00727.00008

Designed	Drawn	Checked	Authorised
	TS	DK	AOB

Date	Date	Date	Date
	09/23	09/23	10/23

Drawing Number	Rev.
ABP-314271-22.PL15	4



02/02/2024  
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