



- Notes:
1. Refer to General Arrangement Drawing A61-ARUP-XX-XX-DR-CH-101 GA.
 2. Isopach compares existing surface levels against proposed surface levels. Cut means a reduction in levels and fill means an increase in levels.

Key:

[Red]	Fill above 2.5m
[Orange]	Fill 2.0m to 2.5m
[Yellow]	Fill 1.5m to 2.0m
[Light Green]	Fill 1.0m to 1.5m
[Green]	Fill 0.5m to 1.0m
[Blue]	Fill 0.25m to 0.50m
[Cyan]	Fill 0.10m to 0.25m
[Light Blue]	Fill 0.05m to 0.10m
[Light Green]	Fill 0.00m to 0.05m
[White]	Cut 0.00m to -0.05m
[Light Yellow]	Cut -0.05m to -0.10m
[Yellow]	Cut -0.10m to -0.20m
[Orange]	Cut -0.20m to -0.30m
[Red]	Cut -0.30m to -0.40m
[Dark Red]	Cut below -0.40m

P02	19/12/22	KK	HJ	CW
Updated to reflect RSA and Planning comments				

P01	08/10/21	KK	HJ	CW
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Stage 4 Issue

Rev	Date	By	Chkd	Appd

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Client
**South Yorkshire Passenger
 Transport Executive**

Project Title
A61 Corridor

Drawing Title
**Old Mill Bridge Upgrade
 Cut and Fill**

Scale at A1
 1:500

Role
 Highways

Suitability
 - S1 - Fit for co-ordination

Arup Job No 253511-00	Rev P02
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Name
A61-ARUP-XX-XX-DR-CH-109