



- Notes:
- All dimensions are in millimetres unless noted otherwise
 - VRS system to be Tata Steel Vertex or similar approved.
 - The design of all vehicle restraint barriers is subject to approval with BMBC as the local highway authority.
 - Risk assessment for VRS undertaken in accordance with the Design & Maintenance Guidance for Local Authority Roads - Provision of Road Restraint Systems on Local Authority roads.
 - New bus shelter to be a 3 bay quarter panel shelter, with mains electrical connection, in accordance with SYPTE requirements. Contractor to liaise with SYPTE over procurement and installation of shelter.
 - Exact extent of pedestrian guardrail to be confirmed by BMBC. Installation to be in accordance with BMBC standard details. Existing guardrail removed during site clearance to be reused where feasible.
 - Existing memorial is to be relocated as part of the scheme. The existing memorial shall be carefully dismantled as part of the site clearance works and stored, until it is ready to be rebuilt. Contractor to provide suitable foundation for the relocated memorial, and reconstruct it on a like-for-like basis.
 - New meter housing to be provided to allow demolition of existing structure. New meters to have GRP housing, with size designed by the Contractor, in agreement with utility providers. Housing units to be sat on a concrete slab.

- Key:
- P1 End Terminal (refer to Detail C)
 - N2 W1 Safety Barrier (OBB Type) - post centres at 2.0m
 - 4 Rail 1.5m high N1 Parapet
 - Parapet connection to OBB Safety Fence (refer to Detail A)
 - Pedestrian Guard Rail
 - Low level timber fencing. Specification to be agreed with ASDA.
 - Highway boundary fence. Specification to be agreed with BMBC Highways.
 - New Asda gas meter housing. Refer to note 8.

P03	19/12/22	HG	HJ	CW
Updated to reflect RSA and Planning comments				
P02	21/07/22	HG	HJ	CW
P01	08/10/21	KK	HJ	CW
Stage 4 Issue				

Rev	Date	By	Chkd	Appd

Client
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Project Title
A61 Corridor

Drawing Title
**Old Mill Bridge Upgrade
Proposed VRS & Street Furniture**

Scale at A1
As Shown

Role
Highways

Suitability
- S1 - Fit for co-ordination

Arup Job No
253511-00

Rev
P03

Name
A61-ARUP-XX-XX-DR-CH-120