

Area 3 ASC

Renewal of Structures Scheme RS2B

Scheme Brief

AMENDMENT RECORD

Amend . No.	Issue Date	Amendments	Initials	Date
0	August 2012	First issue	SOS	21/8/12

1 Scheme Type

This scheme is a value band B (£30k to £250k) Scheme.

2 Scheme Description

The purpose of this scheme is to resurface both carriageways of three separate motorway underbridges including replacement of the existing bridge expansion joints.

The works will include but is not limited to:

- Provision of temporary accommodation or all necessary facilities to meeting health and safety requirements;
- Replacement of existing bridge joints across the full width (three lanes plus hard shoulder) of all three underbridges and replacement with elastomeric or nosing expansion joints to match existing;
- Planing off and resurfacing the existing thin surface course system, including tack coat, over each bridge and a minimum of 15m either side. Resurfacing is to be to the running lanes only with a total area of not more than 4000m² for all three bridges;
- Replacement of edge of carriageway and lane markings throughout the length of the works;
- Replacement of road studs throughout the length of the works.

3 Road category on which the work is to be carried out

The works will take place on a dual three lane motorway

4 Traffic Management

The provision of traffic management is outside the scope of this scheme.

5 Period within which the work is to be carried out

The works are to be carried out within Time Band 10.

6 Site Restrictions and Constraints

There are no identified site constraints or restrictions at the works location.

7 Indicative Programme and Season within which the work is to be carried out

The works are to be completed within 4 weeks.

The majority of the works are to be constructed outside of British Summer Time.