

Member	Bar Mark	Type and Size	No of Members	No. of bars in each	Total Number	Length of each bar (mm)	Shape Code	A (mm)	B (mm)	C (mm)	D (mm)	E/R (mm)	Rev letter	Weight per BM (Total) (kg)
Abutment Wall	04	B25	2	41	82	6500	51	2650	400	(365)	(365)			2052.050
	05	B16	2	26	52	1900	21	800	350	(800)				156.104
	06	B16	2	29	58	6000	00							549.840
	07	B25	2	33	66	5150	11	3500	(1700)					1308.615
	15	B25	2	10	20	3700	11	3500	(250)					284.900
	16	B25	2	10	20	1450	00							111.650
Base Slab	01	B20	2	82	164	3550	21	2000	650	(1000)				1438.034
	02	B20	2	30	60	3500	21	1500	600	(1500)				518.700
	03	B20	2	30	60	5000	00							741.000
Bridge Deck	08	B20	1	42	42	4450	00							461.643
	09	B20	1	122	122	2125	11	1780	(375)					640.348
	10	B16	1	44	44	4250	00							295.460
	12	B16	1	40	40	1775	51	525	225	(210)	(210)			112.180
	13	B16	1	100	100	925	21	200	585	(200)				146.150
	17	B20	1	61	61	4950	00							745.817

© Copyright Design ID

No part of this document may be reproduced or transmitted in any form without the written permission of Design ID. This document should not be relied on or used in circumstances other than those for which it was originally prepared and for which Design ID was commissioned. Design ID accepts no responsibility for this document to any other party other than the person by whom it was commissioned.

Design ID

Structural &
Civil Engineers

Think | Design | Engineer

mail@designid.co.uk
www.designid.co.uk

Project

Shesknan Bridge Rehabilitation Works

Drawing Title

Reinforcement Details

Schedule Details

25319 - DID - 03 - XX - SH - C - 3001

Project Originator Volume Level Type Role Number

Full Schedule Reference

25319-DID-03-XX-SH-C-3001

Status

Review & Comm

Design ID Project No.

25319

Date

15/09/2026

Prep. By

YH

Chkd. By

RC

Suitability

S3

Revision

P02