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Job No.
2025-10

Drawing No. **2025-10-R01**

Sheet No. 1 of 2

Date: **22/05/2026**

Project Title Bright Sparks Community Childcare Centre Creche Extension - Ground Beams													
Member	Bar Mark	Type and Size	No. of Mbrs	No of Bars in each	Total No.	Length of each Bar † mm	Shape code	A* mm	B* mm	C* mm	D* mm	E/R* mm	Rev letter
Ground Beam B1	01	H20	2	10	20	6800	00						
	02	H20	2	10	20	4300	00						
	03	H20	2	3	6	2000	00						
	04	H20	2	6	12	3000	00						
	05	H16	2	8	16	3000	21	1350	355	(1350)			
	06	H8	2	46	92	2400	64	400	150	595	395	375	
	07	H8	2	46	92	1300	51	200	375				
Ground Beam B2	01	H20	4	10	40	6800	00						
	02	H20	4	10	40	4300	00						
	03	H20	4	3	12	2000	00						
	04	H20	4	6	24	3000	00						
	05	H16	4	8	32	3000	21	1350	355	(1350)			
	08	H8	4	46	184	1800	51	200	595				
	09	H8	4	46	184	2150	51	395	595				
Ground Beam B3	08	H8	1	9	9	1800	51	200	595				
	09	H8	1	9	9	2150	51	395	595				
	12	H16	1	8	8	2650	21	1200	305	(1200)			
	13	H20	1	10	10	2000	00						
Ground Beam B4	06	H8	1	63	63	2400	64	400	150	595	395	375	
	07	H8	1	63	63	1300	51	200	375				
	10	H20	1	30	30	3100	00						
	11	H20	1	20	20	2900	00						
	12	H16	1	8	8	2650	21	1200	305	(1200)			
	14	H20	1	36	36	2400	00						

This Schedule Conforms to BS 8666-2005

* specified in multiples of 5mm

† Specified in multiples of 25mm

B = Steel reinforcement grade B500B to BS4449 2005

