

Project: Leicestershire Fire & Rescue Service - USAR Training Facility

Project

Name: Leicestershire Fire & Rescue Service – USAR Training Facility

Address: 12 Geoff Monk Way, Birstall, Leicester. LE4 3BU

Client: Leicestershire Fire & Rescue Service

Shape Codes According to: BS 8666:2005

Rebar Weight Schedule

	Number of Bars	Total Weight [kg]
TOTALS	594	1026.80 kg

Rebar Bending Schedule

Member	Bar Mark	Type + Size	Total No.	Length of each bar [mm]	Shape Code	A [mm]	B [mm]	C [mm]	D [mm]	E / R [mm]	Rev
	01	H12 mm	22	4620	00	4620					
	02	H12 mm	10	2550	00	2550					
	03	H12 mm	20	2155	00	2155					
	04	H12 mm	24	4820	00	4820					
	05	H12 mm	16	2870	00	2870					
	06	H12 mm	10	1960	00	1960					
	07	H12 mm	145	1470	21	700	120	700			

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Member	Bar Mark	Type + Size	Total No.	Length of each bar [mm]	Shape Code	A [mm]	B [mm]	C [mm]	D [mm]	E / R [mm]	Rev
	08	H12 mm	32	800	00	800					
	09	H12 mm	32	1000	00	1000					
	10	H12 mm	10	1375	11	700	700				
	11	H12 mm	10	1260	21	595	120	595			
	12	H12 mm	3	970	21	450	120	450			
	13	H12 mm	18	2920	00	2920					
	14	H12 mm	28	2720	00	2720					
	15	H12 mm	48	1770	00	1770					
	16	H12 mm	4	2445	00	2445					

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Member	Bar Mark	Type + Size	Total No.	Length of each bar [mm]	Shape Code	A [mm]	B [mm]	C [mm]	D [mm]	E / R [mm]	Rev
	17	H12 mm	16	2560	00	2560					
	18	H12 mm	6	4970	00	4970					
	19	H12 mm	4	3295	00	3295					
	20	H12 mm	8	1430	13	700	85	700			
	21	H12 mm	118	1435	13	700	95	700			
	22	H12 mm	3	1110	33	345	95	160		155	
	23	H12 mm	3	2165	33	870	95	160		155	
	24	H12 mm	3	2035	13	1000	95	1000			
	25	H12 mm	1	960	33	245	120	160		195	

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