

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	394	566.39 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	14	1375	51	320	245	160	160		
	02	H12 mm	48	1140	51	345	120	145	160		
	03	H12 mm	12	955	51	255	120	145	160		
	04	H12 mm	24	1450	00	1450					

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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
	05	H12 mm	104	1350	00	1350					
	06	H12 mm	25	970	21	450	120	450			
	07	H12 mm	18	3060	00	3060					
	08	H12 mm	14	3210	00	3210					
	09	H12 mm	30	1670	21	800	120	800			
	10	H12 mm	18	4450	00	4450					
	11	H12 mm	10	1000	00	1000					
	12	H12 mm	1	910	21	420	120	420			
	13	H12 mm	1	2290	51	920	120	145	160		
	14	H12 mm	1	1890	51	720	120	145	160		

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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
	15	H12 mm	18	1670	33	620	95	160		155	
	16	H12 mm	37	1335	13	650	95	650			
	17	H12 mm	1	785	33	220	120	100		195	
	18	H12 mm	1	2830	33	920	120	420		195	
	19	H12 mm	3	1480	33	470	95	215		155	
	20	H12 mm	7	1665	33	620	95	160		155	
	21	H12 mm	7	1230	33	400	95	160		155	