

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	446	781.62 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	71	2850	00	2850					
	02	H12 mm	32	4500	00	4500					
	03	H12 mm	12	3010	00	3010					
	04	H12 mm	17	970	21	450	120	450			
	05	H12 mm	6	2355	99						
	06	H12 mm	2	2250	00	2250					

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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
	07	H12 mm	10	1985	99						
	08	H12 mm	90	1275	11	650	650				
	09	H12 mm	16	1000	00	1000					
	10	H12 mm	10	1370	21	650	120	650			
	11	H12 mm	6	1790	51	670	120	145	160		
	12	H12 mm	6	1715	00	1715					
	13	H12 mm	6	1630	00	1630					
	14	H12 mm	6	770	00	770					

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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	6	3515	00	3515					
	16	H12 mm	6	3565	00	3565					
	17	H12 mm	10	1625	27	600	455	600	300		
	18	H12 mm	10	1300	15	800	690	510			
	19	H12 mm	11	220	00	220					
	20	H12 mm	10	600	00	600					
	21	H12 mm	63	1335	13	650	95	650			
	22	H12 mm	5	2035	13	1000	95	1000			

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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
	23	H12 mm	8	1635	13	800	95	800			
	24	H12 mm	15	3735	13	1850	95	1850			
	25	H12 mm	6	940	13	455	95	455			
	26	H12 mm	6	2315	13	1140	95	1140			