

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]
<b>TOTALS</b>	135	348.72 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	H10 mm	19	1340	51	250	325	130	130		
	02	H12 mm	10	3350	15	405	270	2950			
	03	H12 mm	10	1670	21	800	120	800			
	04	H12 mm	10	3510	15	565	380	2950			
	05	H12 mm	5	2070	15	625	420	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
	06	H12 mm	10	2055	15	610	410	1450			
	07	H12 mm	10	2780	15	930	625	1855			
	08	H12 mm	5	2590	15	900	605	1695			
	09	H12 mm	10	3425	15	680	460	2750			
	10	H12 mm	10	3775	15	3370	2915	415			
	11	H12 mm	10	3900	15	3365	2910	545			

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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
	12	H12 mm	10	1215	15	620	540	605			
	15	H16 mm	8	4450	00	4450					
	16	H16 mm	8	2230	21	1000	295	1000			