

 Vale Consultancy CONSULTING CIVIL & STRUCTURAL ENGINEERS	Project	NORTON TAVERN HIGH STREET, PENYDARREN MERTHYR TYDFIL CF47 9HG	status	drawn	checked	approved	
			Info	SM	JM		JM
	Title	BENDING SCHEDULE			drg no. 20391		R01

BENDING SCHEDULE

Partition	Bar Mark	Type & 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* mm	Rev letter
	01	H10	1	84	84	2400	64	600	145	615	350	345	
	02	H10	1	46	46	1125	51	150	350	130	130	0	
	03	H12	1	16	16	3925	00	3925	0	0	0	0	
	04	H12	1	4	4	4575	00	4575	0	0	0	0	
	05	H12	1	65	65	1975	11	1000	1000	0	0	0	
	06	H12	1	65	65	1275	21	500	330	500	0	0	
	07	H12	1	65	65	1125	21	500	180	500	0	0	
	08	H12	1	130	130	2175	11	1200	1000	0	0	0	
	09	H10	1	38	38	1150	51	150	360	130	130	0	
	10	H12	1	8	8	4950	00	4950	0	0	0	0	
	11	H12	1	16	16	1650	00	1650	0	0	0	0	
	12	H10	1	16	16	1250	51	200	350	130	130	0	
	13	H10	1	41	41	1925	51	525	360	130	130	0	
	14	H10	1	41	41	1275	51	200	360	130	130	0	
	15	H10	1	16	16	1900	51	525	350	130	130	0	
	16	H12	1	10	10	4925	00	4925	0	0	0	0	
	17	H12	1	38	38	1375	26	500	395	495	285	270	
	18	H12	1	4	4	1175	11	600	600	0	0	0	
	19	H12	1	16	16	1600	15	800	575	800	565	0	
	20	H12	1	16	16	2025	15	975	705	1040	695	0	
	21	H12	1	32	32	1475	11	1000	500	0	0	0	
	22	H12	1	16	16	2550	00	2550	0	0	0	0	
	23	H12	1	16	16	5350	00	5350	0	0	0	0	
	24	H12	1	4	4	5525	00	5525	0	0	0	0	
	25	H10	1	83	83	1625	51	375	370	130	130	0	
	26	H10	1	83	83	1200	51	150	370	130	130	0	
	27	H12	1	16	16	5650	00	5650	0	0	0	0	
	28	H12	1	8	8	2250	00	2250	0	0	0	0	
	29	H12	1	16	16	2700	00	2700	0	0	0	0	
	30	H12	1	56	56	1325	11	250	1100	0	0	0	

This schedule conforms to BS 8666:2005.

* Bar lengths specified in multiples of 5mm

+ Specified multiples of 25mm