

Project Name :		WHITTINGTON WAY, PARCEL B							BAR BENDING SCHEDULE					
Schedule No :		DR-S-1203							Project No.	134215		0 1		
Schedule Title :		RC DETAILS GROUND BEAM Plots - 284, 285, 303-304							Date Prepared	Drawn		Rev :	C4	
									23.06.2026	MKM		Check :	SSP	
Member	Bar Mark	Type & Size	No. of mbrs	No. of bars in each	Total no.	Length of each bar (mm) +	Shape code	A*	B*	C*	D *	E/R*	Rev letter	Weight Kg
Fisher-Fisher	01	H10	1	233	233	1675	51	400	350	(130)	(130)			240.8
	02	H10	1	233	233	1100	47	350	160	(120)	(120)			158.137
	03	H16	1	52	52	1575	11	300	(1300)					129.402
	04	H16	1	52	52	1925	11	300	(1650)					158.158
	05	H20	1	24	24	4250	00	4250						251.94
	06	H16	1	24	24	4250	00	4250						161.16
	07	H16	1	8	8	4200	00	4200						53.088
	08	H25	1	15	15	4800	00	4800						277.2
	09	H20	1	4	4	4600	00	4600						45.448
	10	H20	1	32	32	4150	00	4150						328.016
	11	H16	1	32	32	4150	00	4150						209.824
	12	H16	1	16	16	2200	00	2200						55.616
	13	H25	1	16	16	2800	00	2800						172.48
	52	H16	1	16	16	1775	11	300	(1500)					44.872
	53	H20	1	16	16	2350	11	300	(2100)					92.872
	54	H10	1	34	34	2175	51	650	350	(130)	(130)			45.627
Lorimer (TYPE-1)	01	H10	1	139	139	1675	51	400	350	(130)	(130)			143.653
	02	H10	1	139	139	1100	47	350	160	(120)	(120)			94.339
	03	H16	1	59	59	1575	11	300	(1300)					146.822
	04	H16	1	59	59	1925	11	300	(1650)					179.448
	12	H16	1	22	22	2200	00	2200						76.472
	14	H16	1	22	22	2675	00	2675						92.983

3158.357

This schedule complies with BS8666

* Specified in multiples of 5 mm

+ Specified in multiples of 25 mm

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Member	Bar Mark	Type & Size	No. of mbrs	No. of bars in each	Total no.	Length of each bar (mm) +	Shape code	A*	B*	C*	D *	E/R*	Rev letter	Weight Kg
Lorimer (TYPE-1)	15	H16	1	14	14	3150	00	3150						69.678
	16	H16	1	5	5	4350	00	4350						34.365
	17	H16	1	5	5	4950	00	4950						39.105
	18	H16	1	4	4	2950	00	2950						18.644
	19	H16	1	8	8	3250	00	3250						41.08
	20	H20	1	4	4	3150	00	3150						31.122
	21	H20	1	4	4	2675	00	2675						26.429
	22	H20	1	4	4	3250	00	3250						32.11
	25	H20	1	4	4	1550	11	300	(1300)					15.314
	26	H20	1	4	4	1900	11	300	(1650)					18.772
	27	H25	1	4	4	4400	00	4400						67.76
	28	H16	1	12	12	4400	00	4400						83.424
	29	H16	1	16	16	1525	11	300	(1250)					38.552
	30	H20	1	4	4	2800	00	2800						27.664
	31	H16	1	8	8	2225	11	300	(1950)					28.124
	32	H16	1	4	4	1675	11	300	(1400)					10.586
	33	H16	1	4	4	2025	11	300	(1750)					12.798
	34	H16	1	26	26	2575	00	2575						105.781
	35	H16	1	8	8	3000	00	3000						37.92
	36	H16	1	38	38	2800	00	2800						168.112
	37	H10	1	78	78	975	51	200	200	(130)	(130)			46.923
	39	H25	1	2	2	4125	00	4125						31.762
	40	H25	1	4	4	2600	11	300	(2350)					40.04

1026.065

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									23.06.2026	MKM		Check :	SSP	
Member	Bar Mark	Type & Size	No. of mbrs	No. of bars in each	Total no.	Length of each bar (mm) +	Shape code	A*	B*	C*	D *	E/R*	Rev letter	Weight Kg
Lorimer (TYPE-1)	41	H25	1	2	2	3650	00	3650						28.105
	42	H25	1	2	2	3425	11	300	(3175)					26.373
	43	H25	1	2	2	3975	00	3975						30.608
	46	H25	1	2	2	3550	00	3550						27.335
	50	H10	1	66	66	1875	51	500	350	(130)	(130)			76.354
	61	H25	1	4	4	2700	11	300	(2450)					41.58
	62	H25	1	2	2	3700	11	300	(3450)					28.49
	63	H25	1	2	2	3200	11	300	(2950)					24.64
	64	H16	1	9	9	1725	11	300	(1450)					24.53
	65	H16	1	9	9	2075	11	300	(1800)					29.506
	66	H20	1	4	4	2150	11	300	(1900)					21.242
	67	H20	1	4	4	2450	11	300	(2200)					24.206
	68	H25	1	2	2	3950	11	300	(3700)					30.415
	69	H10	1	66	66	1225	47	350	275	(120)	(120)			49.884
Lorimer (TYPE-2)	01	H10	1	200	200	1675	51	400	350	(130)	(130)			206.695
	02	H10	1	200	200	1100	47	350	160	(120)	(120)			135.74
	03	H16	1	60	60	1575	11	300	(1300)					149.31
	04	H16	1	60	60	1925	11	300	(1650)					182.49
	12	H16	1	20	20	2200	00	2200						69.52
	14	H16	1	20	20	2675	00	2675						84.53
	15	H16	1	12	12	3150	00	3150						59.724
	16	H16	1	4	4	4350	00	4350						27.492

1378.769

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Schedule Title :		RC DETAILS GROUND BEAM Plots - 284, 285, 303-304							Date Prepared	Drawn		Rev :	C4	
									23.06.2026	MKM		Check :	SSP	
Member	Bar Mark	Type & Size	No. of mbrs	No. of bars in each	Total no.	Length of each bar (mm) +	Shape code	A*	B*	C*	D *	E/R*	Rev letter	Weight Kg
Lorimer (TYPE-2)	17	H16	1	4	4	4950	00	4950						31.284
	18	H16	1	4	4	2950	00	2950						18.644
	19	H16	1	4	4	3250	00	3250						20.54
	20	H20	1	4	4	3150	00	3150						31.122
	21	H20	1	4	4	2675	00	2675						26.429
	23	H20	1	4	4	2000	11	300	(1750)					19.76
	24	H20	1	4	4	2300	11	300	(2050)					22.724
	25	H20	1	4	4	1550	11	300	(1300)					15.314
	26	H20	1	4	4	1900	11	300	(1650)					18.772
	27	H25	1	4	4	4400	00	4400						67.76
	28	H16	1	12	12	4400	00	4400						83.424
	29	H16	1	16	16	1525	11	300	(1250)					38.552
	30	H20	1	4	4	2800	00	2800						27.664
	32	H16	1	8	8	1675	11	300	(1400)					21.172
	33	H16	1	8	8	2025	11	300	(1750)					25.596
	34	H16	1	24	24	2575	00	2575						97.644
	35	H16	1	8	8	3000	00	3000						37.92
	36	H16	1	32	32	2800	00	2800						141.568
	37	H10	1	81	81	975	51	200	200	(130)	(130)			48.728
	38	H25	1	2	2	3900	11	300	(3650)					30.03
	39	H25	1	2	2	4125	00	4125						31.762
	40	H25	1	8	8	2600	11	300	(2350)					80.08
	41	H25	1	2	2	3650	00	3650						28.105

964.594

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Member	Bar Mark	Type & Size	No. of mbrs	No. of bars in each	Total no.	Length of each bar (mm) +	Shape code	A*	B*	C*	D *	E/R*	Rev letter	Weight Kg
Lorimer (TYPE-2)	42	H25	1	2	2	3425	11	300	(3175)					26.373
	43	H25	1	2	2	3975	00	3975						30.608
	44	H25	1	2	2	3750	11	300	(3500)					28.875
	45	H25	1	2	2	3325	11	300	(3075)					25.602
	46	H25	1	2	2	3550	00	3550						27.335
	47	H20	1	4	4	3200	00	3200						31.616
	48	H16	1	4	4	3200	00	3200						20.224
	49	H16	1	8	8	2175	11	300	(1900)					27.492
	50	H10	1	4	4	1875	51	500	350	(130)	(130)			4.628
	51	H10	1	4	4	1150	47	350	200	(120)	(120)			2.838
Detail-A	40	H25	2	6	12	2600	11	300	(2350)					120.12
	55	H10	2	8	16	1975	51	550	350	(130)	(130)			19.497
	56	H10	2	8	16	1300	47	350	360	(120)	(120)			12.834
	57	H25	2	6	12	1650	11	300	(1400)					76.23
	58	H16	2	6	12	1475	11	300	(1200)					27.966
	59	H16	2	6	12	2625	11	300	(2350)					49.77
Detail-B	40	H25	1	7	7	2600	11	300	(2350)					70.07
	55	H10	1	10	10	1975	51	550	350	(130)	(130)			12.186
	57	H25	1	7	7	1650	11	300	(1400)					44.468
	58	H16	1	7	7	1475	11	300	(1200)					16.314
	59	H16	1	7	7	2625	11	300	(2350)					29.033

704.079

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7.25

+ Specified in multiples of 25 mm

Weight Schedule

No	Prefix	Type Used	Size Used	No.of Bars	Total Weights (kgs)
1		H	10	1529	1306.1
2		H	16	878	3310.3
3		H	20	140	1108.5
4		H	25	125	1514.2
Total				2672.0	7239.1

Total Weight = 7.239 Tonnes