



MRX613C														
MEMBER	BAR MARK	TYPE & SIZE	NO OF MERES	NO IN EACH	TOTAL NO	LENGTH OF EACH BAR +	SHAPE CODE	A * MM	B * MM	C * MM	D * MM	E/R * MM		
FLOOR	01A	B20			1	1400	00	1400						
FLOOR	01B	B20			1	1700	00	1700						
FLOOR	01C	B20			1	2000	00	2000						
FLOOR	01D	B20			1	2300	00	2300						
FLOOR	01E	B20			1	2600	00	2600						
FLOOR	01F	B20	1	2	2	1975	00	1975						
FLOOR	01G	B20	1	2	2	2125	00	2125						
FLOOR	01H	B20	1	2	2	2250	00	2250						
FLOOR	01J	B20	1	2	2	2375	00	2375						
FLOOR	01K	B20	1	18	18	2500	00	2500						
FLOOR	02A	B20	1	2	2	1500	00	1500						
FLOOR	02B	B20	1	2	2	1700	00	1700						
FLOOR	02C	B20	1	2	2	1800	00	1800						
FLOOR	02D	B20	1	2	2	1950	00	1950						
FLOOR	02E	B20	1	2	2	2100	00	2100						
FLOOR	02F	B20	1	2	2	2250	00	2250						
FLOOR	02G	B20	1	2	2	2400	00	2400						
FLOOR	02H	B20	1	2	2	2550	00	2550						
FLOOR	02J	B20	1	2	2	2700	00	2700						
FLOOR	02K	B20	1	9	9	2875	00	2875						
SIDE WALLS	03	B20	1	30	66	2900	00	2900						
FLOOR	04A	B20		2		1400	00	1400						
FLOOR	04B	B20		2		2000	00	2000						
FLOOR	04C	B20		2		2600	00	2600						
FLOOR	04D	B20	1	4	4	2125	00	2125						
FLOOR	04E	B20	1	4	4	2375	00	2375						
FLOOR	04F	B20	1	20	20	2500	00	2500						
SIDE WALLS	05	B20	1	20	20	3100	00	3100						
FLOOR	06A	B20	1	4	4	1500	00	1500						
FLOOR	06B	B20	1	4	4	1800	00	1800						
FLOOR	06C	B20	1	4	4	2100	00	2100						
FLOOR	06D	B20	1	4	4	2400	00	2400						
FLOOR	06E	B20	1	4	4	2700	00	2700						
FLOOR	06F	B20	1	8	8	2875	00	2875						

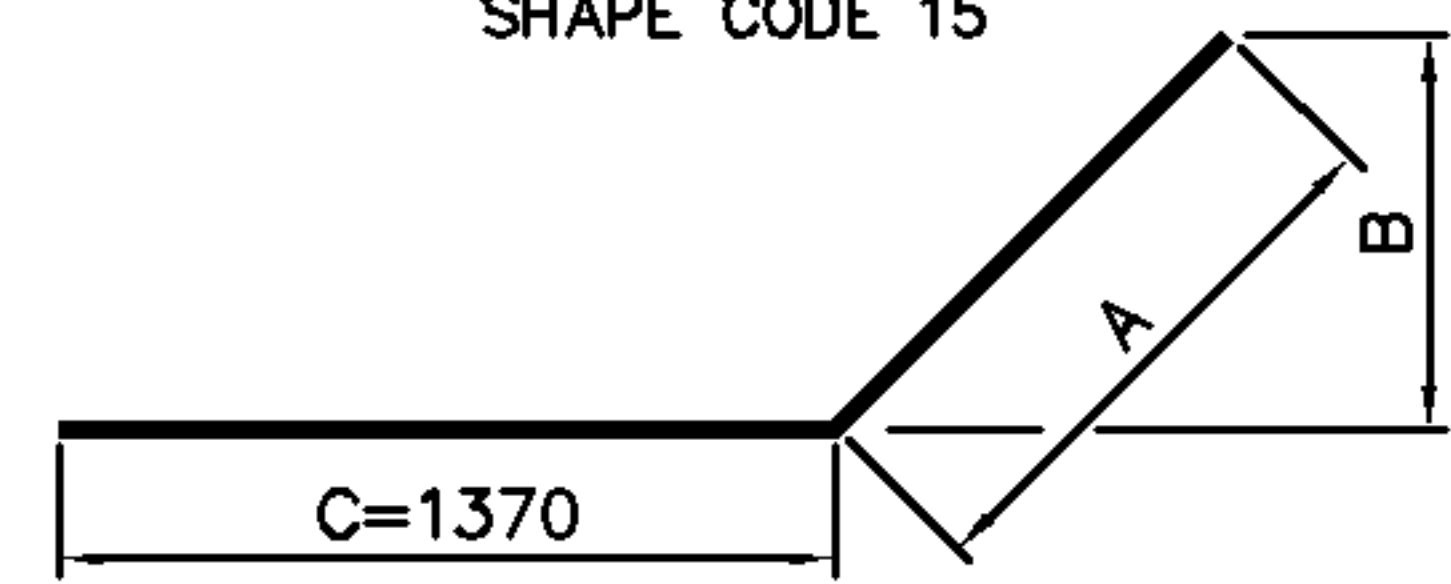
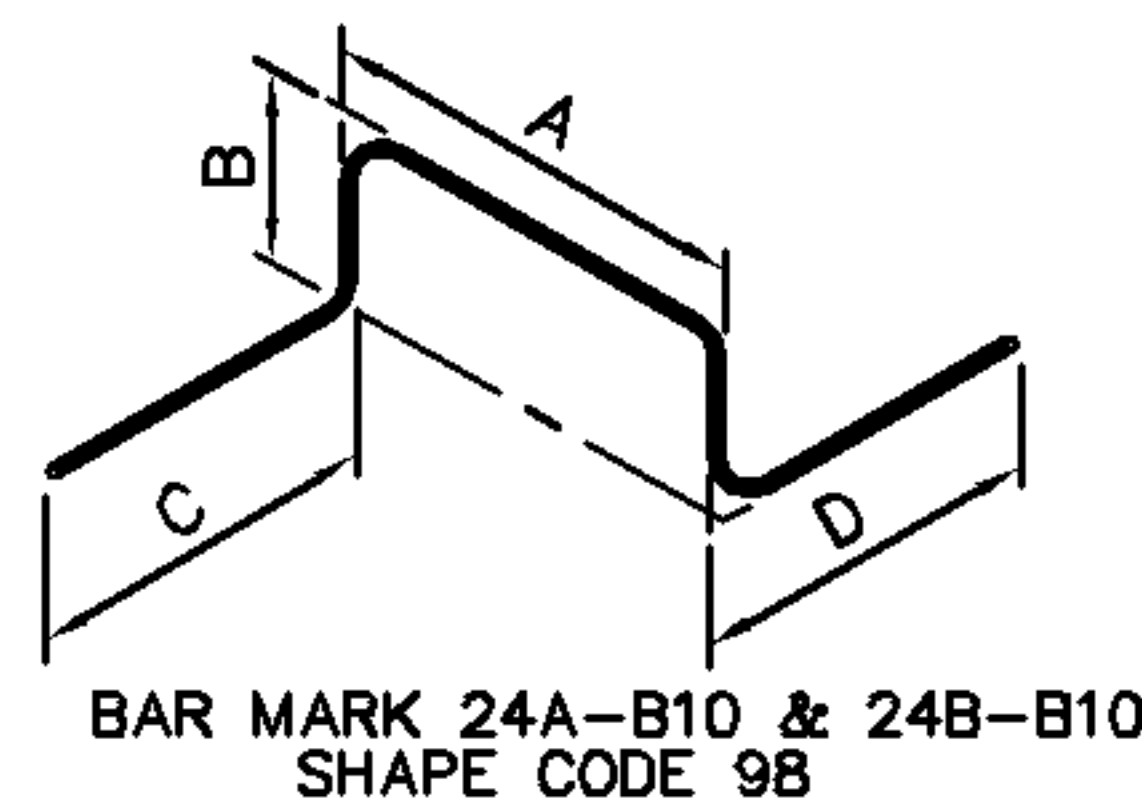
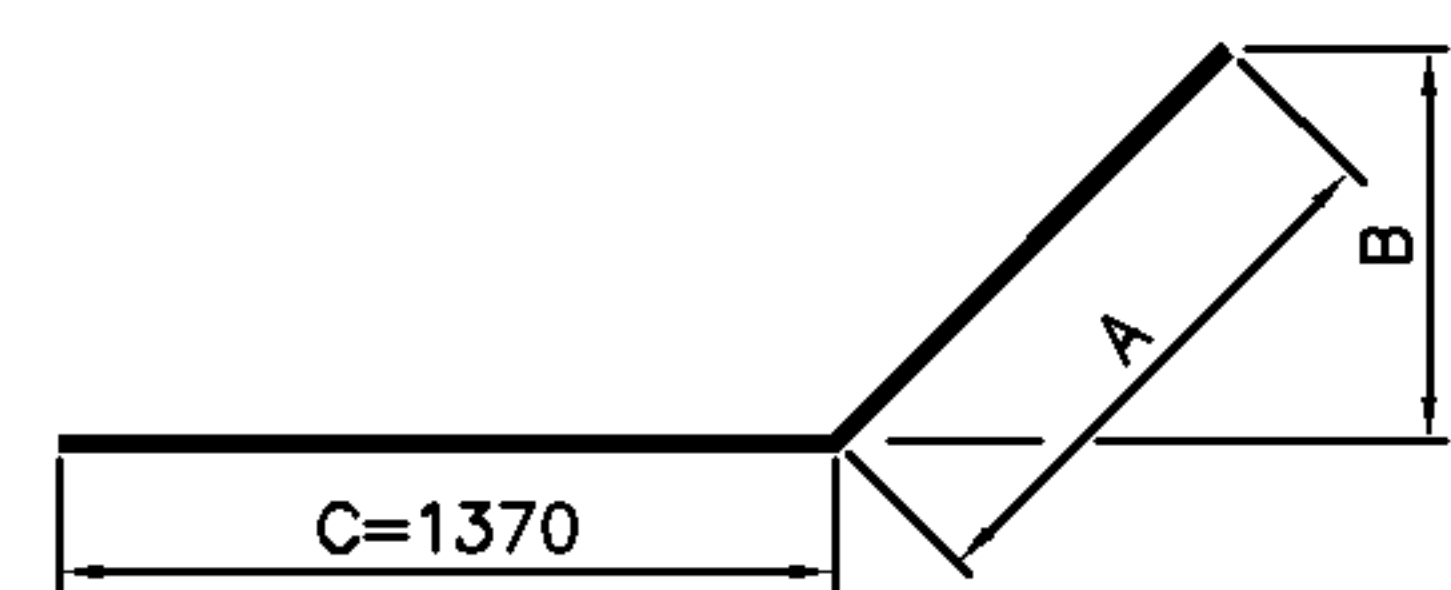
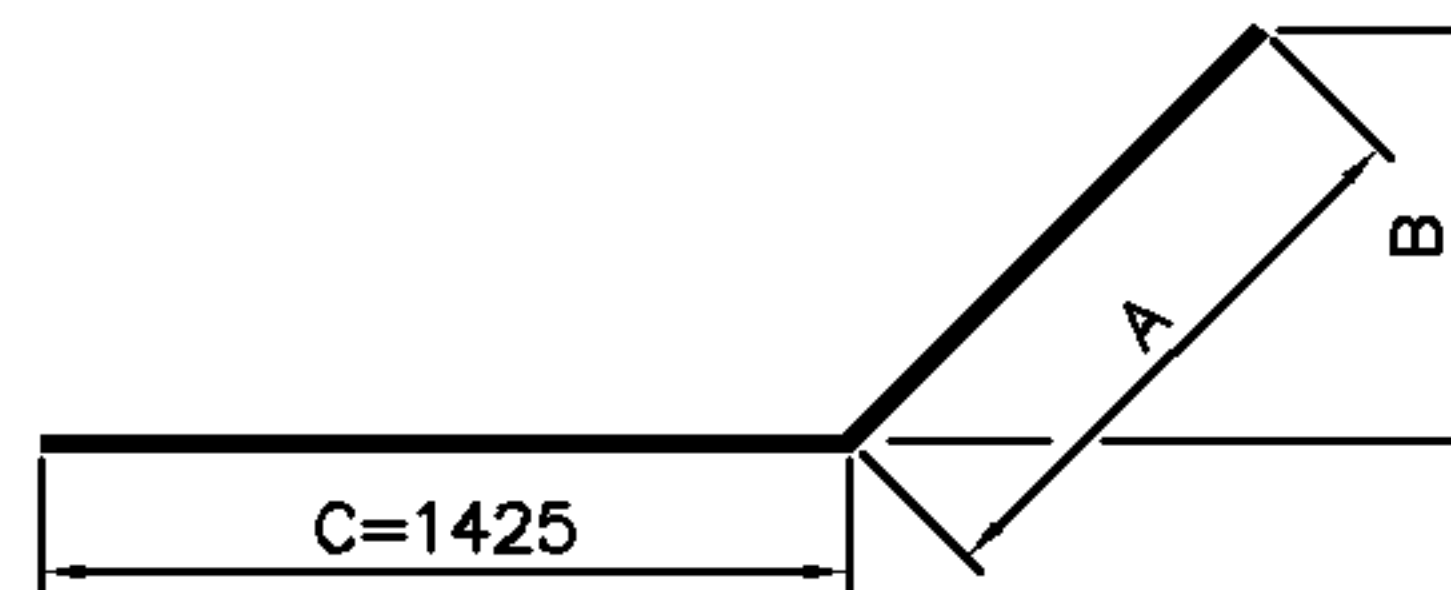
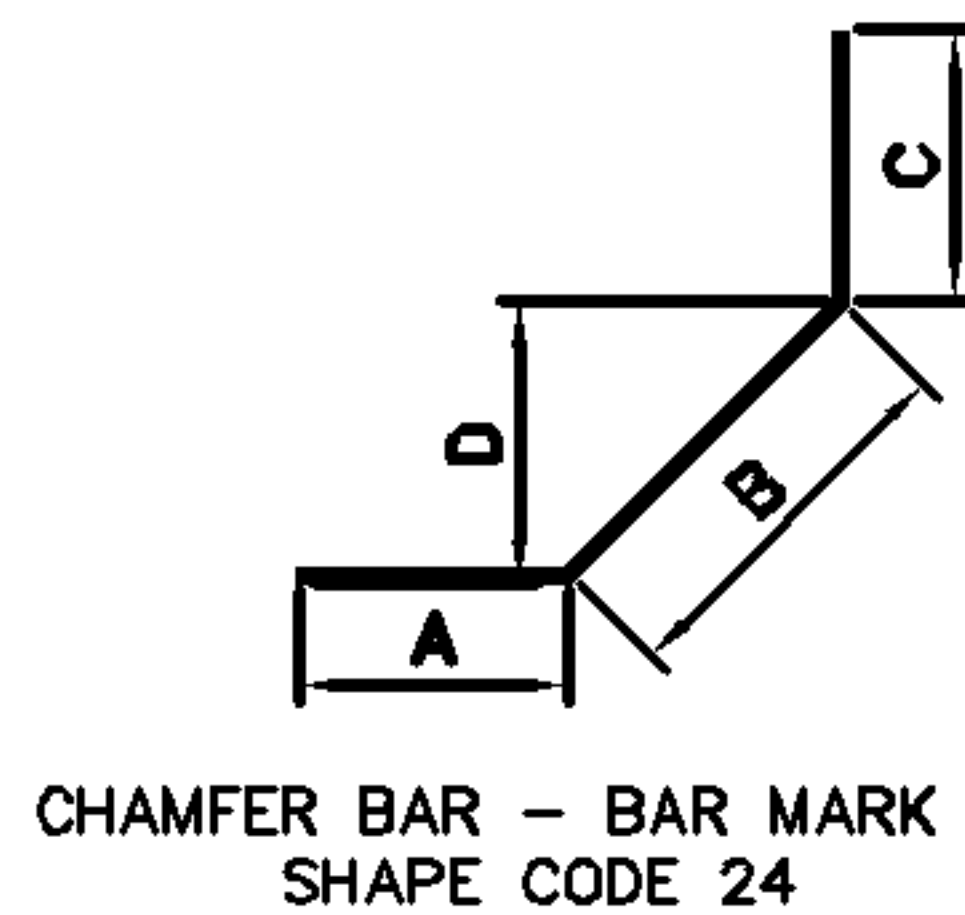
ALL BENDING DIMENSIONS ARE IN ACCORDANCE WITH B.S.8666  
\* SPECIFIED TO THE NEAREST 5mm + SPECIFIED TO THE NEAREST 25mm

MRX613C														
MEMBER	BAR MARK	TYPE & SIZE	NO OF MERES	NO IN EACH	TOTAL NO	LENGTH OF EACH BAR +	SHAPE CODE	A * MM	B * MM	C * MM	D * MM	E/R * MM		
WALLS A&B WALLS A&D WALLS C&B WALLS C&D WALL C	07A	B20	2	19	38	2220	11	1040					LONG LEG IN LONG WALL	
	07B	B20	4	19	76	2440	15	1030	730				LONG LEG IN LONG WALL #	
END WALLS	08	B20	2	10	20	2900	00	2900						
FLOOR & SIDE WALLS	09	B20	1	50	116	2000	11	1200					STARTER BAR (SHORT LEG IN FLOOR)	
SPARE	10													
FLOOR & END WALLS	11	B20	2	18	36	2000	11	1200					STARTER BAR (SHORT LEG IN FLOOR)	
SIDE WALLS	12	B20	1	25	58	2900	00	2900						
SIDE WALL	13A	B20		18	18	3100	00	3100						
SIDE WALL	13B	B20	2	18	36	2330	15	980	695				LONG LEG IN LONG WALL #	
END WALLS	14	B20	2	9	18	2900	00	2900						
SPARE	15													
ROOF	16A	B20	1	2	2	1500	00	1500						
ROOF	16B	B20	1	2	2	1700	00	1700						
ROOF	16C	B20	1	2	2	1800	00	1800						
ROOF	16D	B20	1	2	2	1950	00	1950						
ROOF	16E	B20	1	2	2	2100	00	2100						
ROOF	16F	B20	1	2	2	2250	00	2250						
ROOF	16G	B20	1	2	2	2400	00	2400						
ROOF	16H	B20	1	2	2	2550	00	2550						
ROOF	16J	B20	1	2	2	2700	00	2700						
ROOF	16K	B20	1	9	9	2875	00	2875						
ROOF	17	B20			24	2200	00	2200					SHAFT TRIMMING BARS TRIM TO DRG CN13916	
ROOF	18	B20			2	1850	11	940					SHAFT TRIMMING BARS TRIM TO DRG CN13916	
ROOF & SIDE WALLS	19A	B20	2	12	24	2655	11	1305					LONG LEG IN WALL	
ROOF & SIDE WALLS	19B	B20	2	12	24	2880	11	1530					SHORT LEG IN WALL	
ROOF & SIDE WALLS	19C	B20	2	30	60	3165	11	1815					SHORT LEG IN WALL	
ROOF	20A	B20			1	1400	00	1400						
ROOF	20B	B20			1	1700	00	1700						
ROOF	20C	B20			1	2000	00	2000						
ROOF	20D	B20			1	2300	00	2300						
ROOF	20E	B20			1	2600	00	2600						
ROOF	20F	B20	1	2	2	1975	00	1975						
ROOF	20G	B20	1	2	2	2125	00	2125						
ROOF	20H	B20	1	2	2	2250	00	2250						
ROOF	20J	B20	1	2	2	2375	00	2375						
ROOF	20K	B20	1	18	18	2500	00	2500						

ALL BENDING DIMENSIONS ARE IN ACCORDANCE WITH B.S.8666  
\* SPECIFIED TO THE NEAREST 5mm + SPECIFIED TO THE NEAREST 25mm

MRX613C														
MEMBER	BAR MARK	TYPE & SIZE	NO OF MERES	NO IN EACH	TOTAL NO	LENGTH OF EACH BAR +	SHAPE CODE	A * MM	B * MM	C * MM	D * MM	E/R * MM		
ROOF	21A	B20			1	1400	00	1400						
ROOF	21B	B20			1	1700	00	1700						
ROOF	21C	B20			1	2000	00	2000						
ROOF	21D	B20			1	2300	00	2300						
ROOF	21E	B20			1	2600	00	2600						
ROOF	21F	B20	1	2	2	1975	00	1975						
ROOF	21G	B20	1	2	2	2125	00	2125						
ROOF	21H	B20	1	2	2	2250	00	2250						
ROOF	21J	B20	1	2	2	2375	00	2375						
ROOF	21K	B20	1	10	10	3100	00	3100						
SPARE	22													
ROOF & END WALLS	23	B20	2	20	40	2750	11	1400						
CHAIRS (ROOF)	24A	B10		18	700	98	250	145	120				SEE NOTE #	
CHAIRS (FLOOR)	24B	B10		18	850	98	250	125	200				SEE NOTE #	
SIDE & END WALLS	25	B10		48	425	21	150	145					UBARS	
WALLS A&B WALLS A&D	26A	B20	2	18	36	2190	11	975					LONG LEG IN LONG WALL	
WALLS B&C WALLS D&C	26B	B20	2	18	36	2330	15	980	695				LONG LEG IN LONG WALL #	
WHERE NEEDED	27	B20		96	2200	00	2200						EXTRA TRIMMING BARS	
CHAMFER BARS	28	B16	2	76	152	1400	24	400	595	400	420			

ALL BENDING DIMENSIONS ARE IN ACCORDANCE WITH B.S.8666  
\* SPECIFIED TO THE NEAREST 5mm + SPECIFIED TO THE NEAREST 25mm



# FOR BAR DETAILS SEE ABOVE

NOTE: CHAIRS CAN BE REPLACED WITH PROPRIETARY SPACERS AT THE CONTRACTOR'S DISCRETION.

A1 A2	DRN RFG C S CKD M.S.	ANY MODIFICATION TO THE DRAWING OR THE USE OF ALTERNATIVE ITEMS TO THOSE SPECIFIED MUST BE AGREED WITH THE DESIGNER.	MATERIAL -	OMS Drawing Review Drawing number amended to 08 of 08 Chamfer bars (BM28) shape code amended to 24	E	TOLERANCES TO SPECS BS8666, BS5606, BS EN1992 CN15456.		STANDARD MANHOLE MRX613C BAR SCHEDULE		REFERENCES SPECS: BS8666, BS EN1992 DRGS: CN15456.		
	VARIOUS LOCATIONS											
	CERTIFICATION DESIGNER M DA RIOS CLIENT M DA RIOS					BT		OMS	23.08.15	Openreach		ALA944
DATE 04/07/94			FINISH -		AMENDMENT		ISSUE					