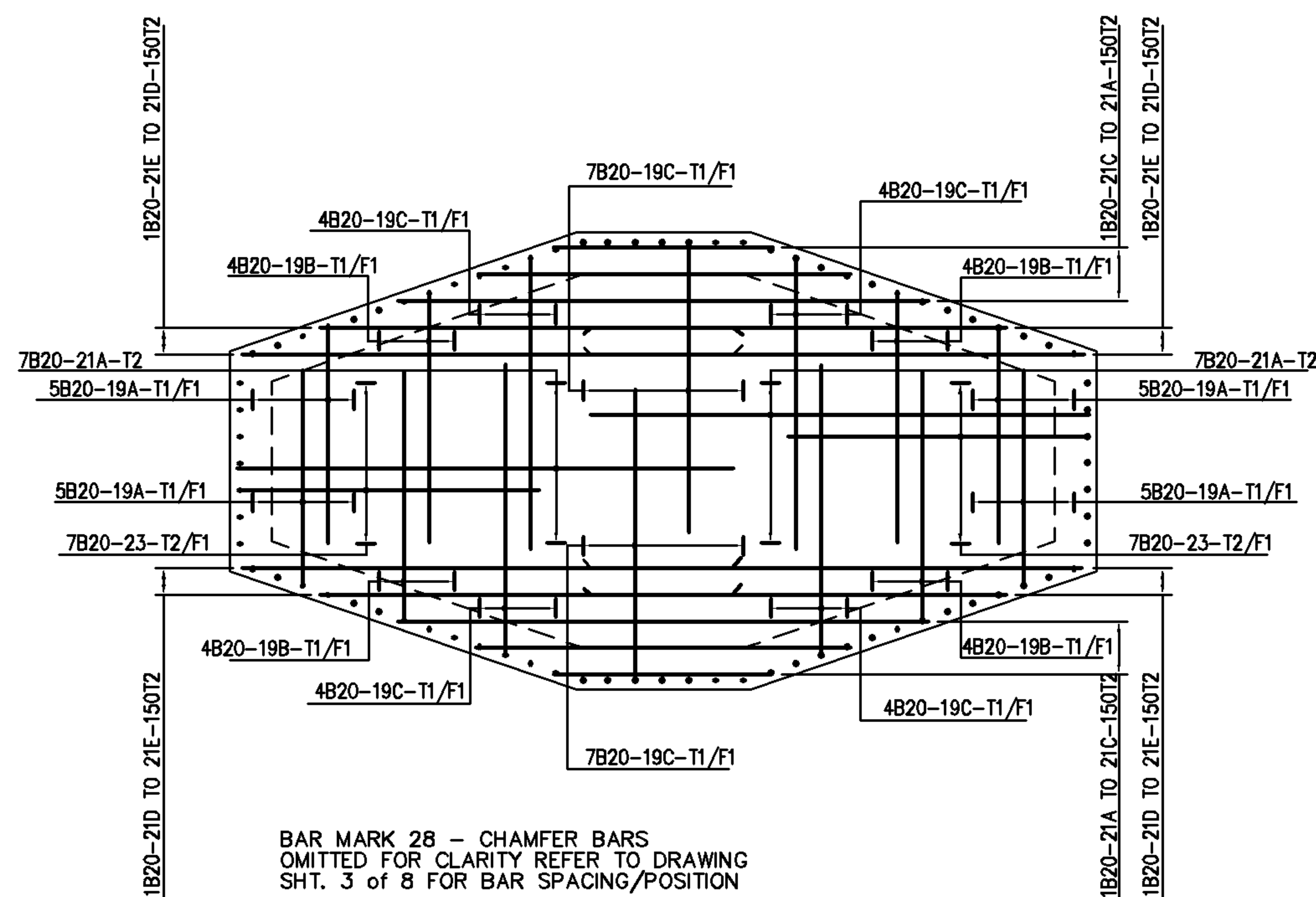


ROOF LOWER LAYERS

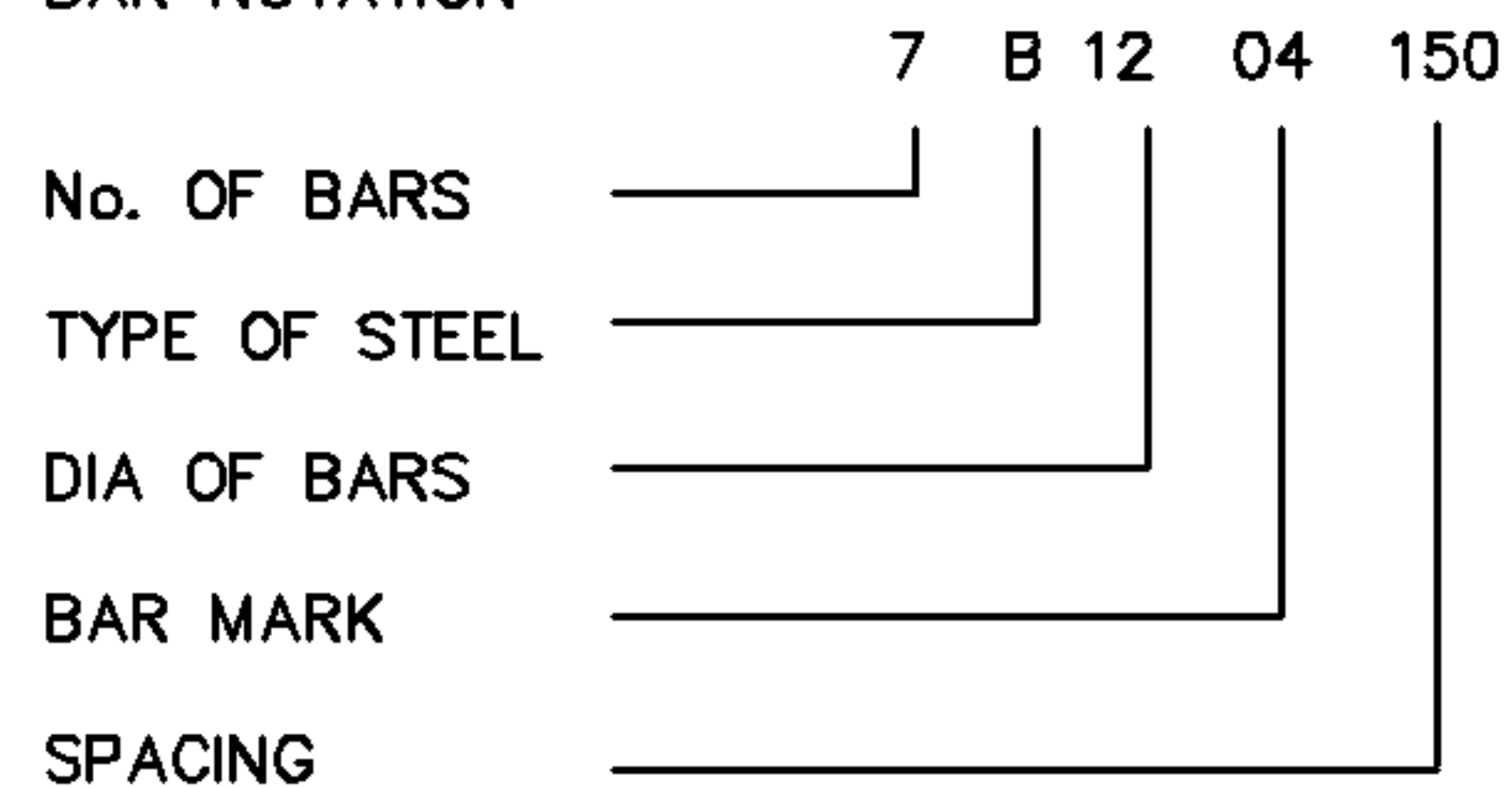


ROOF UPPER LAYERS

NOTES

- THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS, DOCUMENTATION AND SPECIFICATIONS RELATING TO THIS MANHOLE STRUCTURE TYPE CONSTRUCTION
- REINFORCEMENT TO BE GRADE B500B OR B500C CONFORMING TO BS4449: 2005 (REFER CLAUSE 1712 SHW).
- BAR SCHEDULE AND BENDING TO CONFORM TO BS8666.
- MINIMUM COVER 55mm TO ANY CONCRETE FACE PROPRIETARY APPROVED SPACERS TO BE UTILISED.
- BARS INTERSECTING HOLES TO BE CUT ON SITE AND TRIMMED TO CN13916
- ADDITIONAL BARS MAY BE UTILISED TO TIE / SUPPORT MAIN BARS AS REQUIRED.
- MAX BAR SPACING TO BE 150mm.

BAR NOTATION



BAR LOCATION

- FAR FACE OUTER LAYER - F1
- FAR FACE SECOND LAYER - F2
- NEAR FACE OUTER LAYER - N1
- NEAR FACE SECOND LAYER - N2
- BOTTOM FACE OUTER LAYER - B1
- BOTTOM FACE SECOND LAYER - B2
- TOP FACE OUTER LAYER - T1
- TOP FACE SECOND LAYER - T2

DIMENSIONS IN mm UNLESS OTHERWISE STATED

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DO NOT SCALE

ORIGINAL SCALE 1:20

A1 A2	DRN RFG C S CKD M.S. CERTIFICATION DESIGNER M DA RIOS CLIENT M DA RIOS	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 04 of 08	E	TOLERANCES TO SPECS BS8666, BS5606, BS EN1992 CN15456.	STANDARD MANHOLE MRX810A,810B,810C ROOF REINFORCEMENT	REFERENCES SPECS: BS8666, BS EN1992 DRGS: CN15456.
	DATE 04/07/94		FINISH -	BT OMS 24.08.15		VARIOUS LOCATIONS		
			AMENDMENT		ISSUE	Openreach	ALA944	CN 14950
							SHT 04 OF 08	