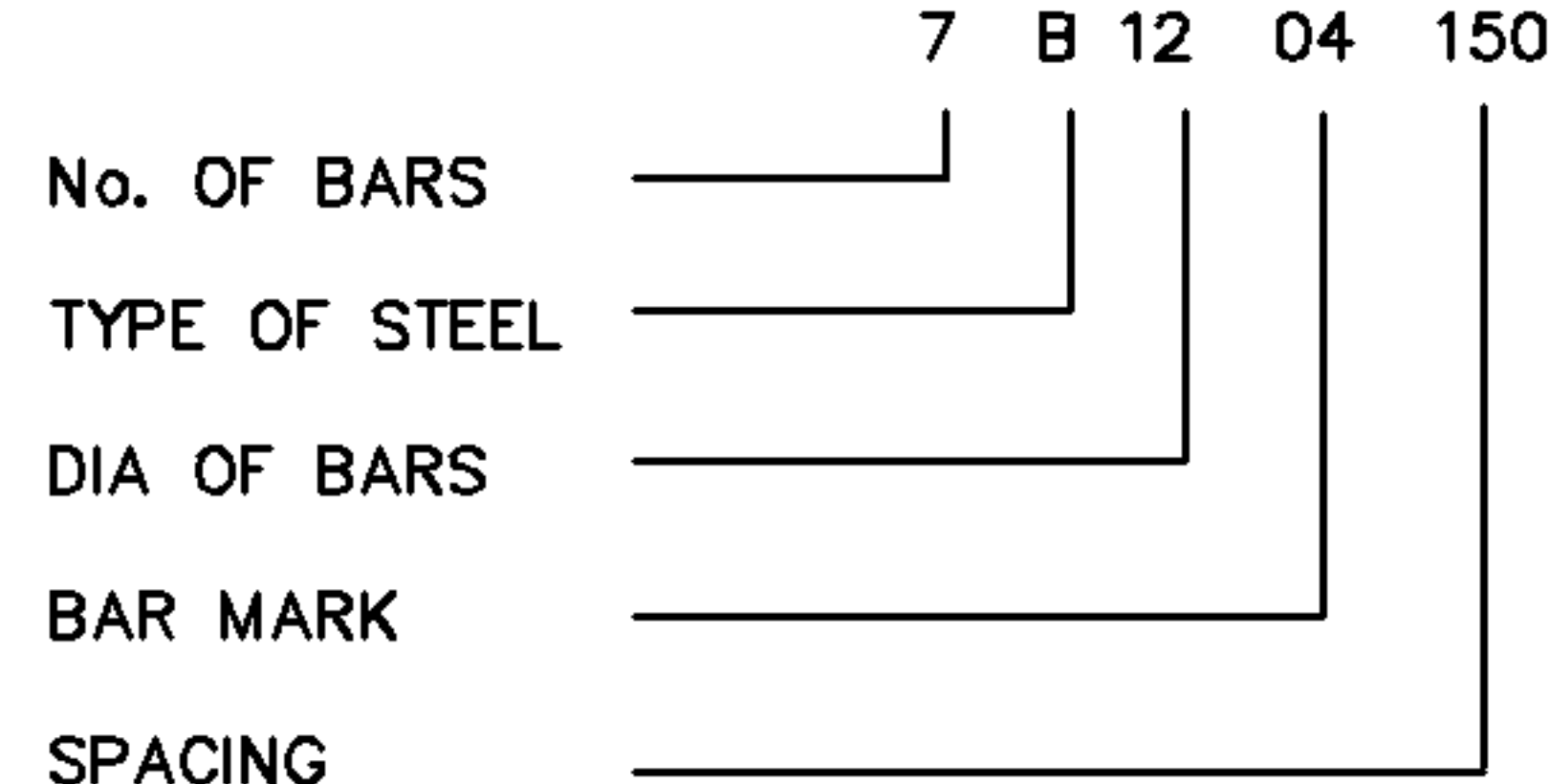


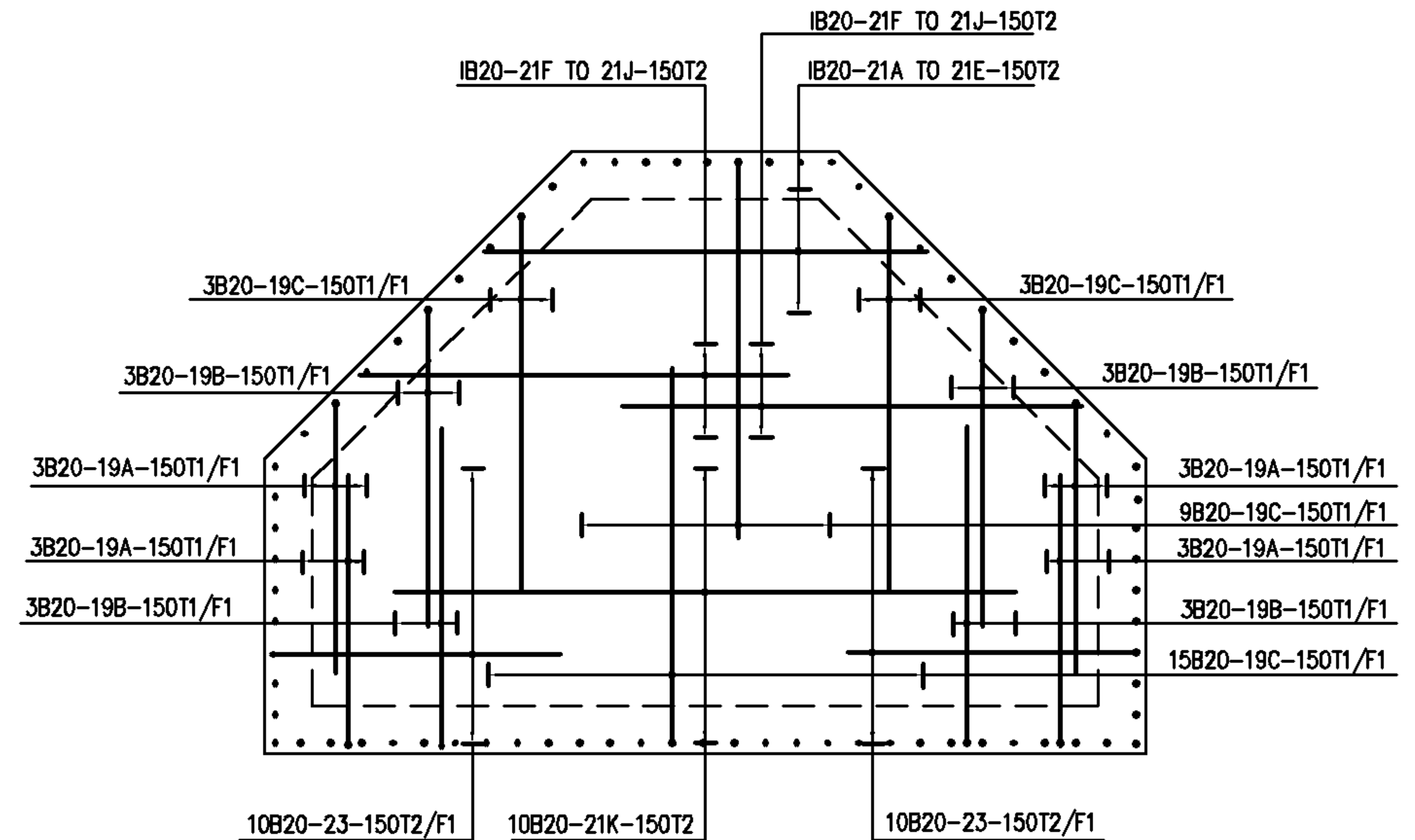
NOTES

- 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



BAR MARK 28 - CHAMFER BARS  
OMITTED FOR CLARITY REFER TO DRAWING  
SHT. 3 of 8 FOR BAR SPACING/POSITION

ROOF UPPER LAYERS

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.	ANY MODIFICATION TO THE DRAWING OR THE USE OF ALTERNATIVE ITEMS TO THOSE SPECIFIED <u>MUST</u> 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 MRX613A,613B,613C ROOF REINFORCEMENT	REFERENCES SPECS: BS8666, BS EN1992 DRGS: CN15456.	
	CERTIFICATION DESIGNER M DA RIOS CLIENT M DA RIOS					VARIOUS LOCATIONS				
	DATE 04/07/94					BT OMS 23.08.15				
AMENDMENT				ISSUE	Openreach		ALA944	CN 14949	SHT 04 OF 08	