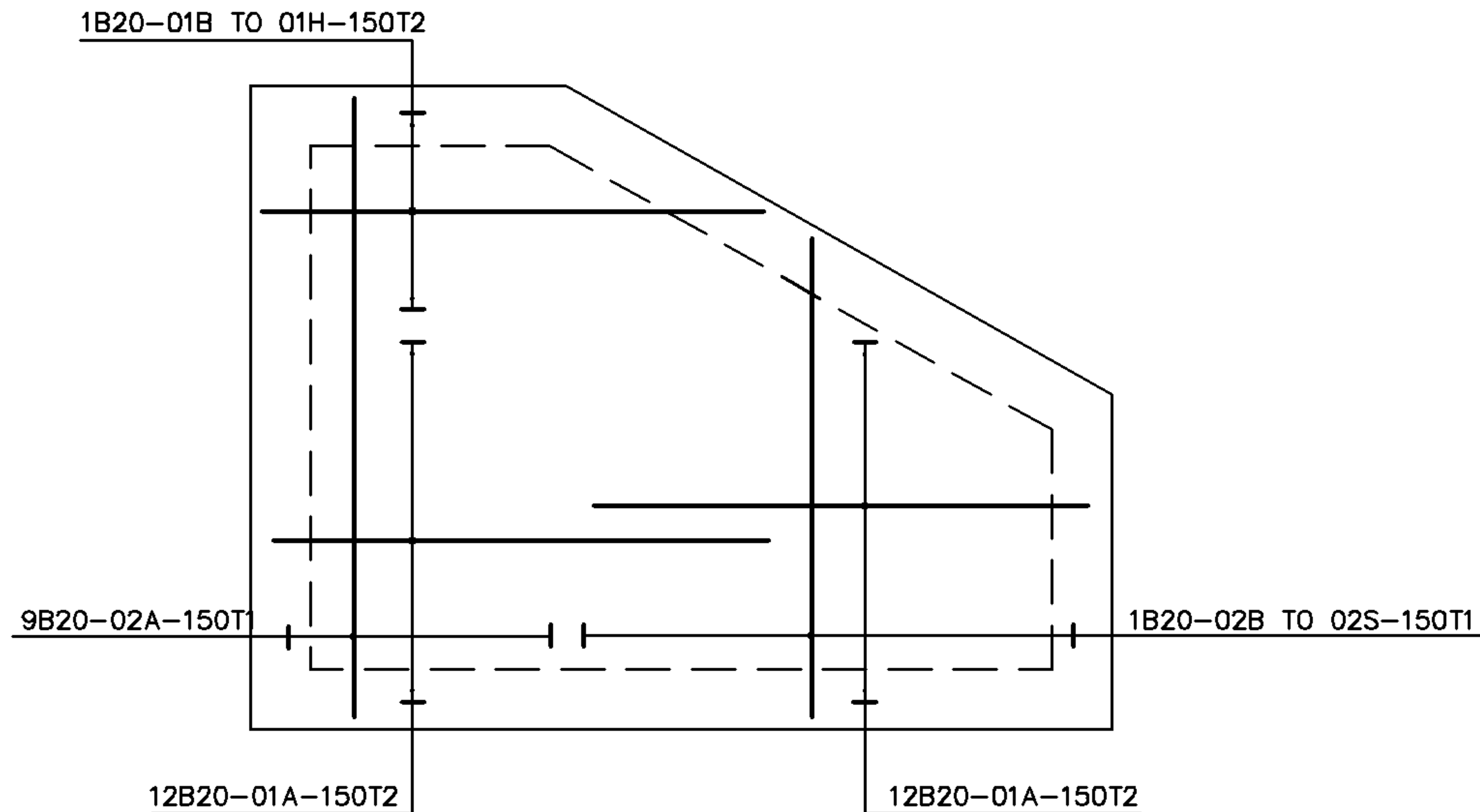


FLOOR PLAN
(LOWER LAYERS)



FLOOR PLAN
(UPPER LAYERS)

BAR MARK 28 - CHAMFER BARS
OMITTED FOR CLARITY REFER TO DRAWING
SHT. 2-7 of 8 FOR BAR SPACING/POSITION

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	7	B	12	04	150
No. OF BARS					
TYPE OF STEEL					
DIA OF BARS					
BAR MARK					
SPACING					
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