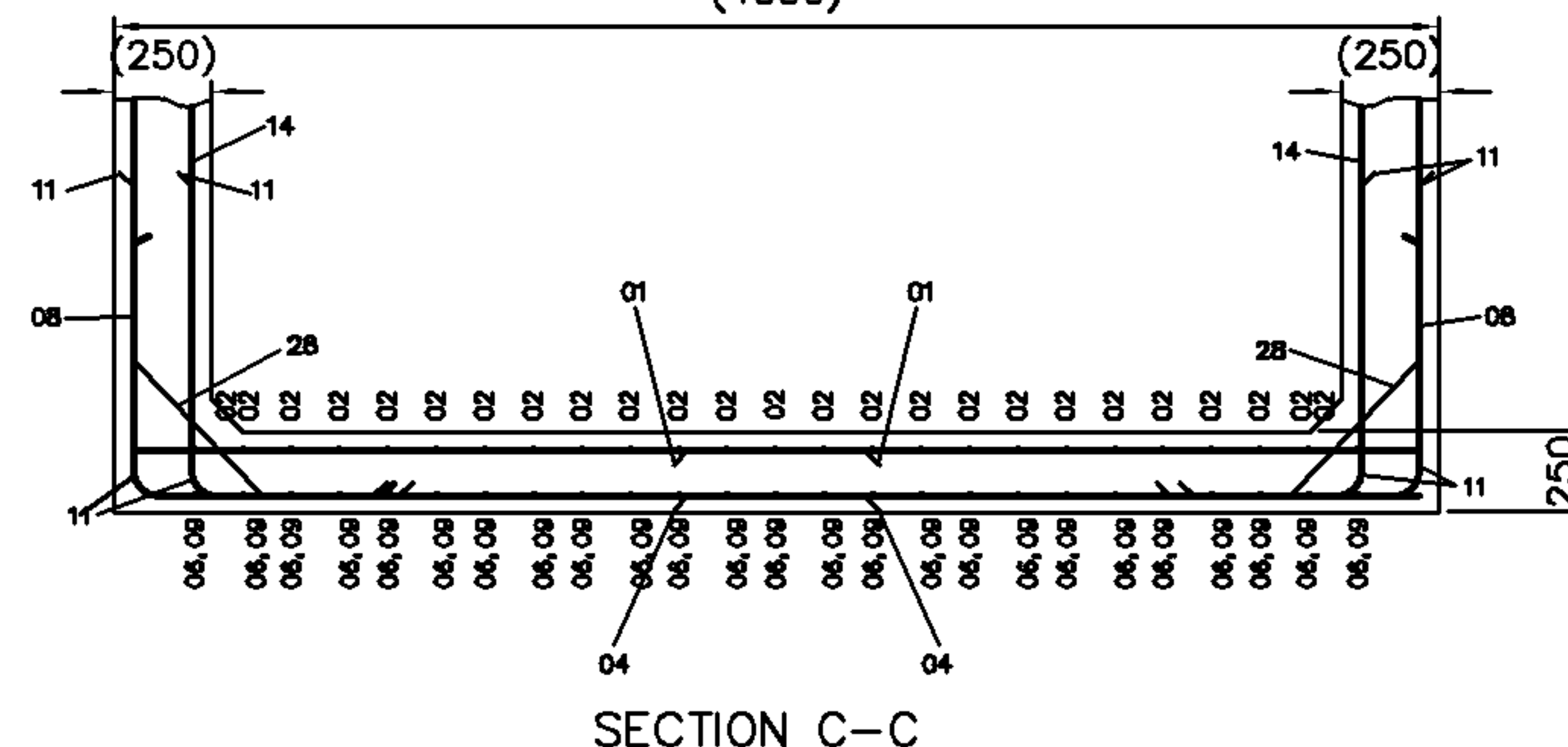
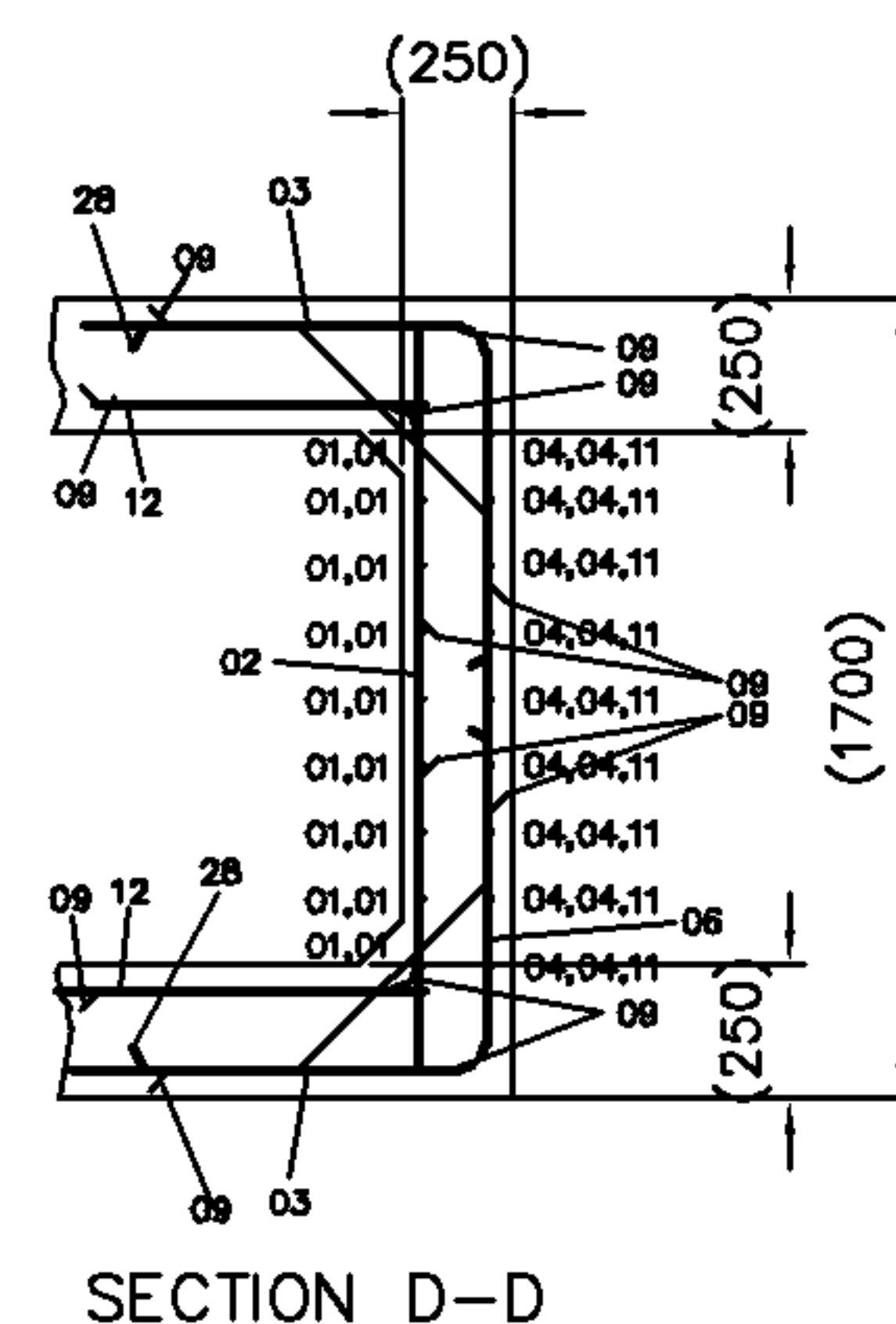
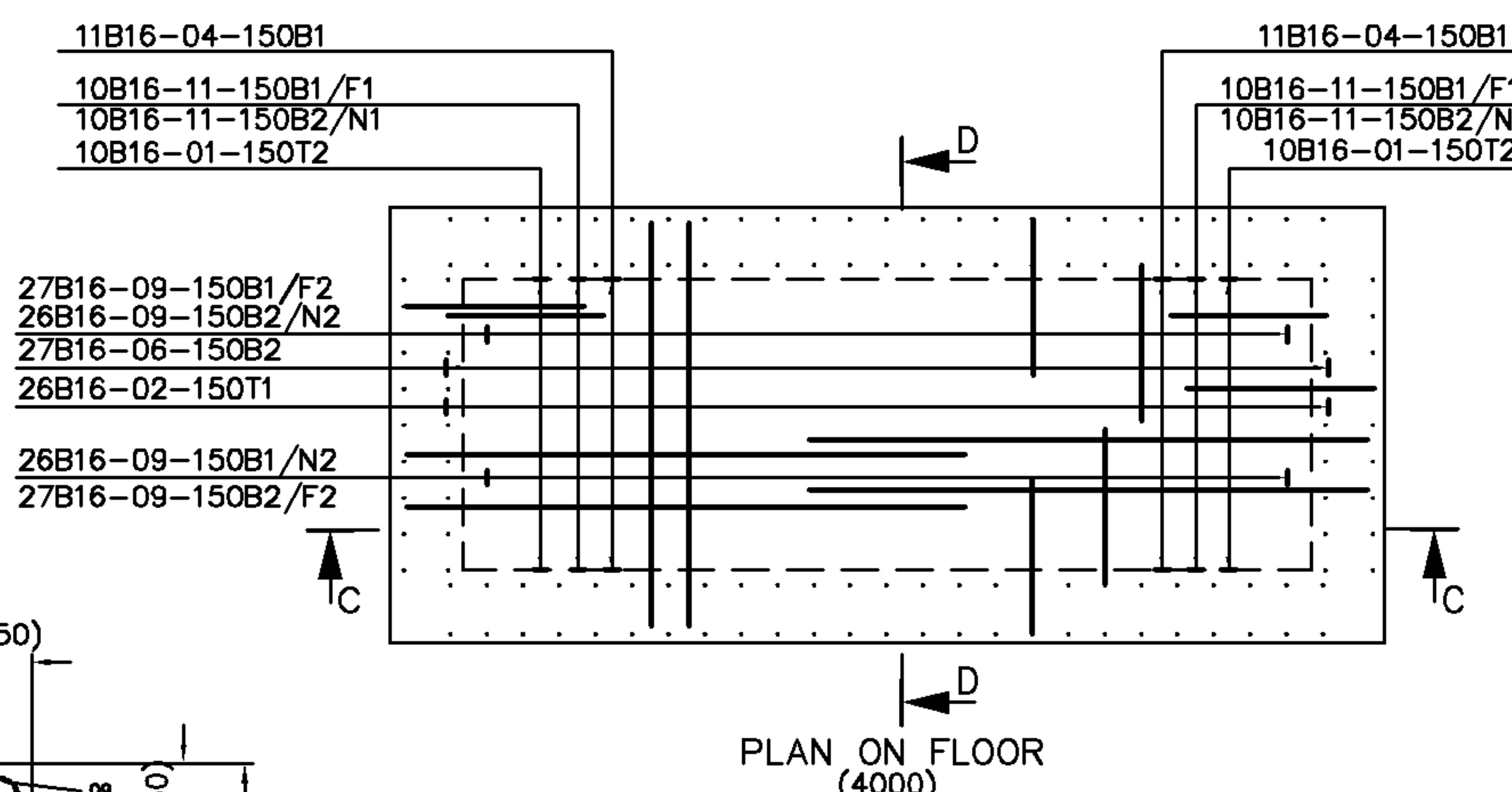
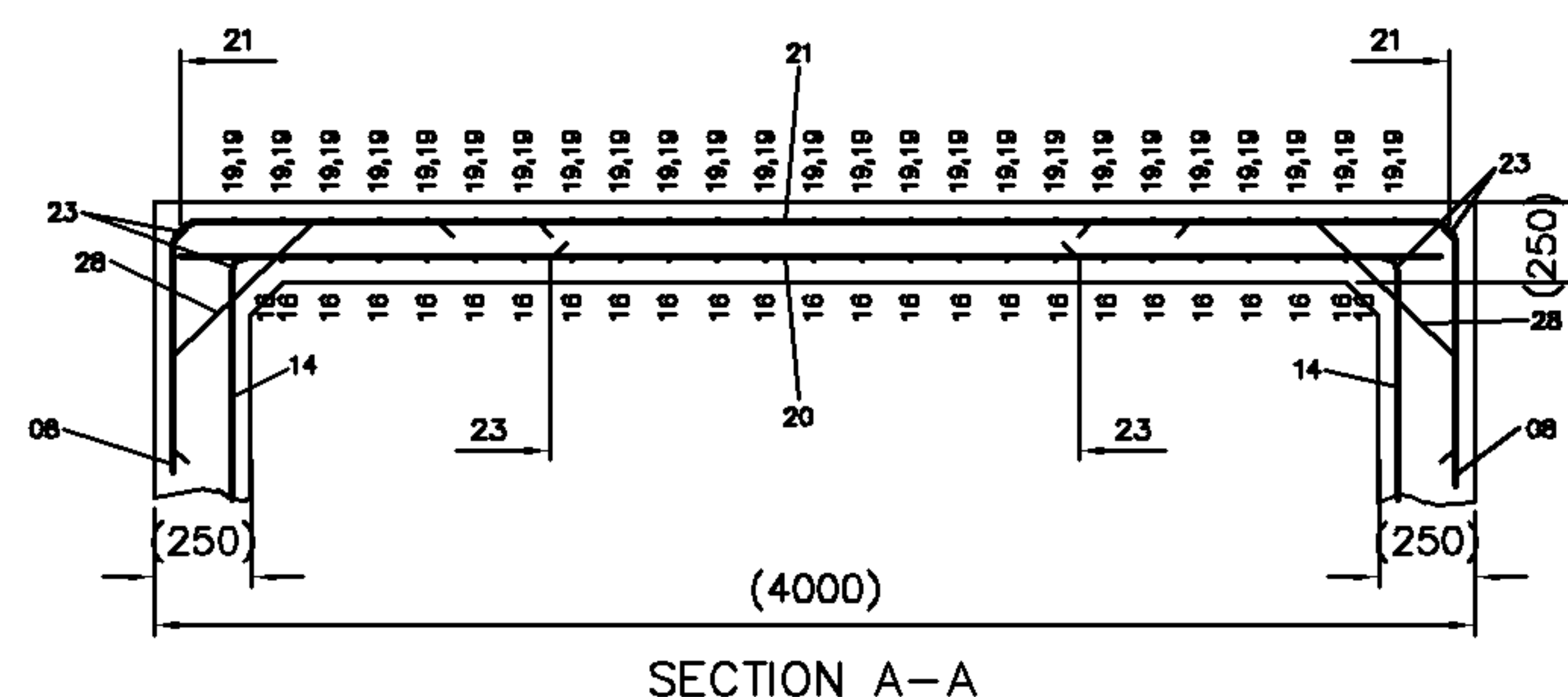


Chamfer bars (28) omitted from plans for clarity
refer to sheet 3 of 4 for spacing



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

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

MANHOLE DRAWN TO 'C' SIZE

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 02 of 04	E	STANDARD MANHOLE MRX 402A,402B,402C FLOOR & ROOF REINFORCEMENT	REFERENCES BT SPEC RC8832 SPECS: BS8666,BS5606 & BS8110. DRG: CN15456.		
	CERTIFICATION DESIGNER M DA RIOS CLIENT M DA RIOS		FINISH -					BT	OMS
DATE 04/07/99				AMENDMENT	ISSUE	Openreach	ALA944	CN 14932	SHT 02 OF 04