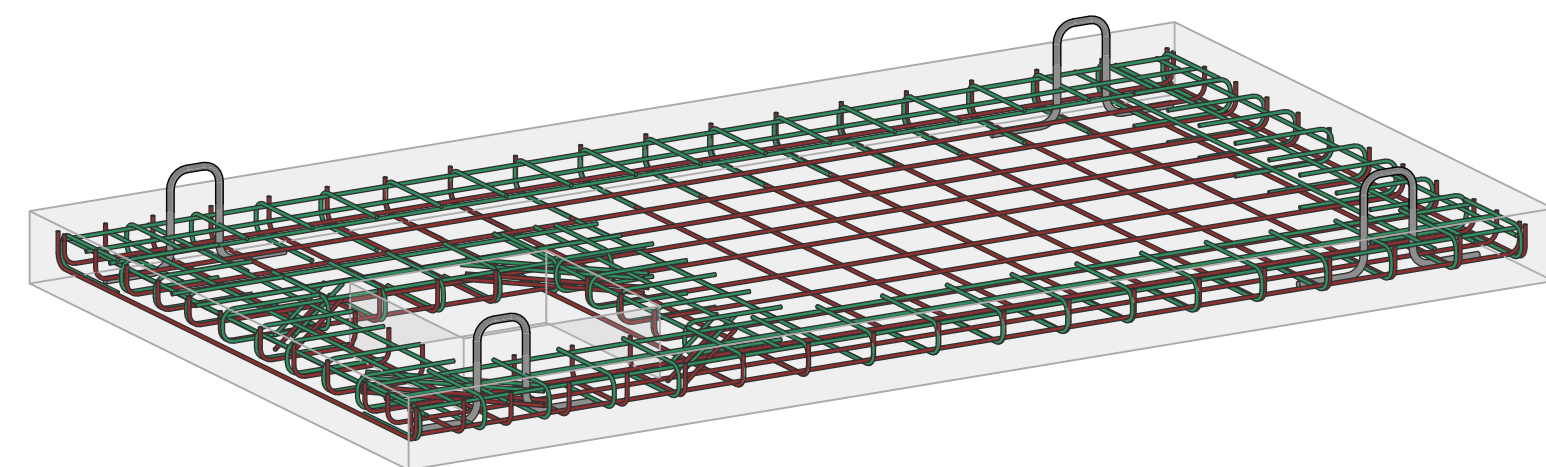
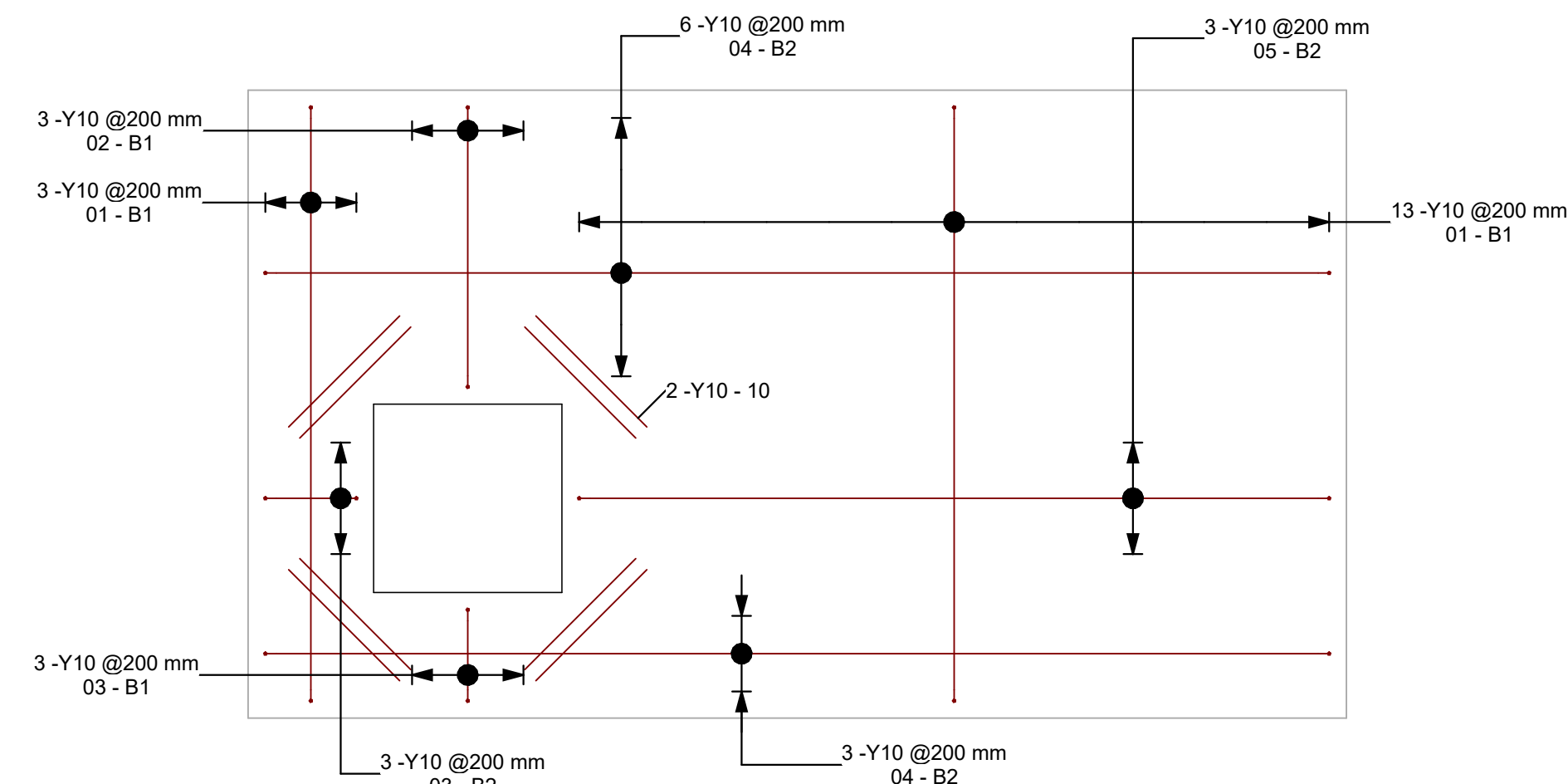


3D Reinforcement View - Exploded

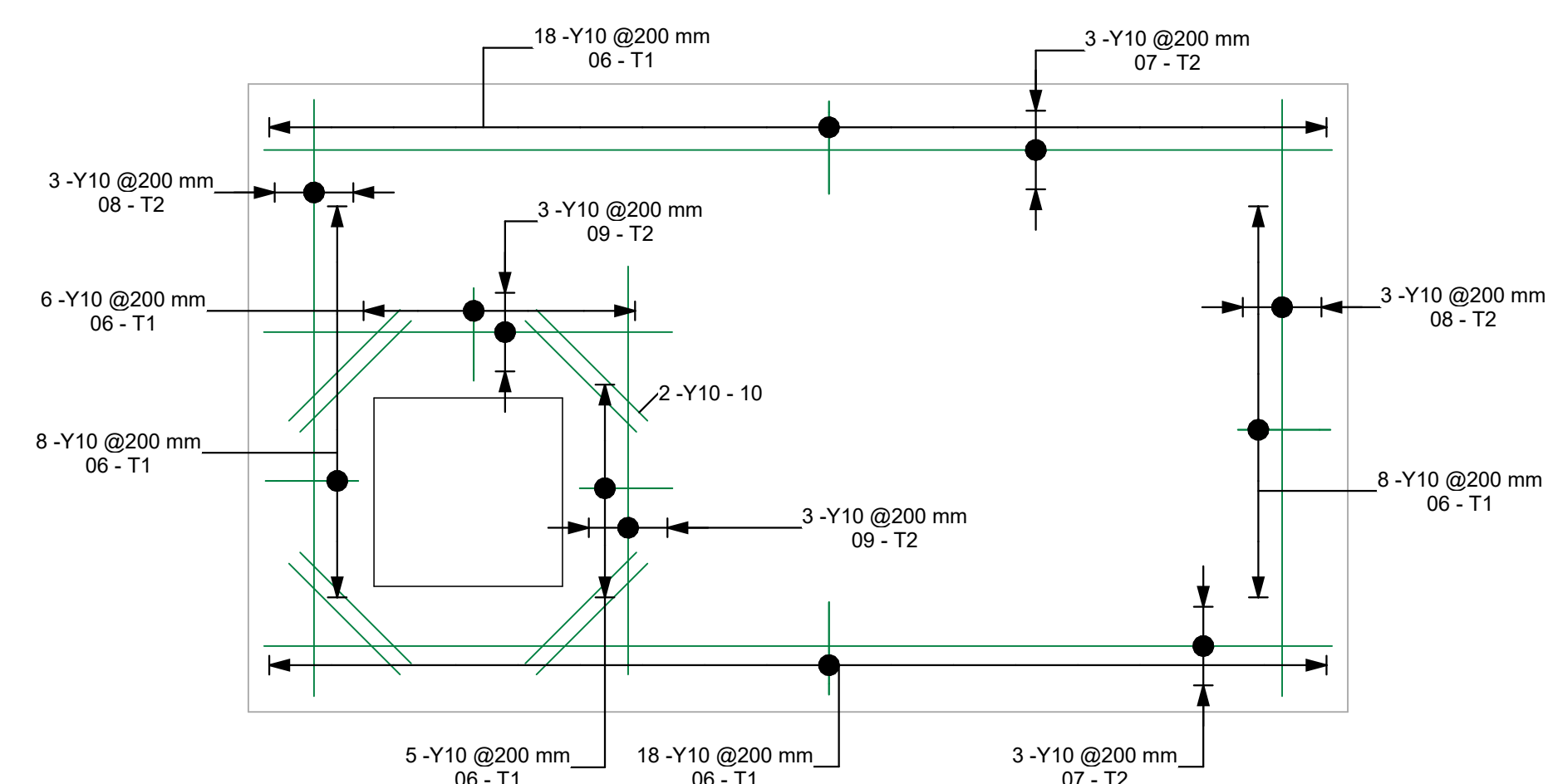


3D Reinforcement View



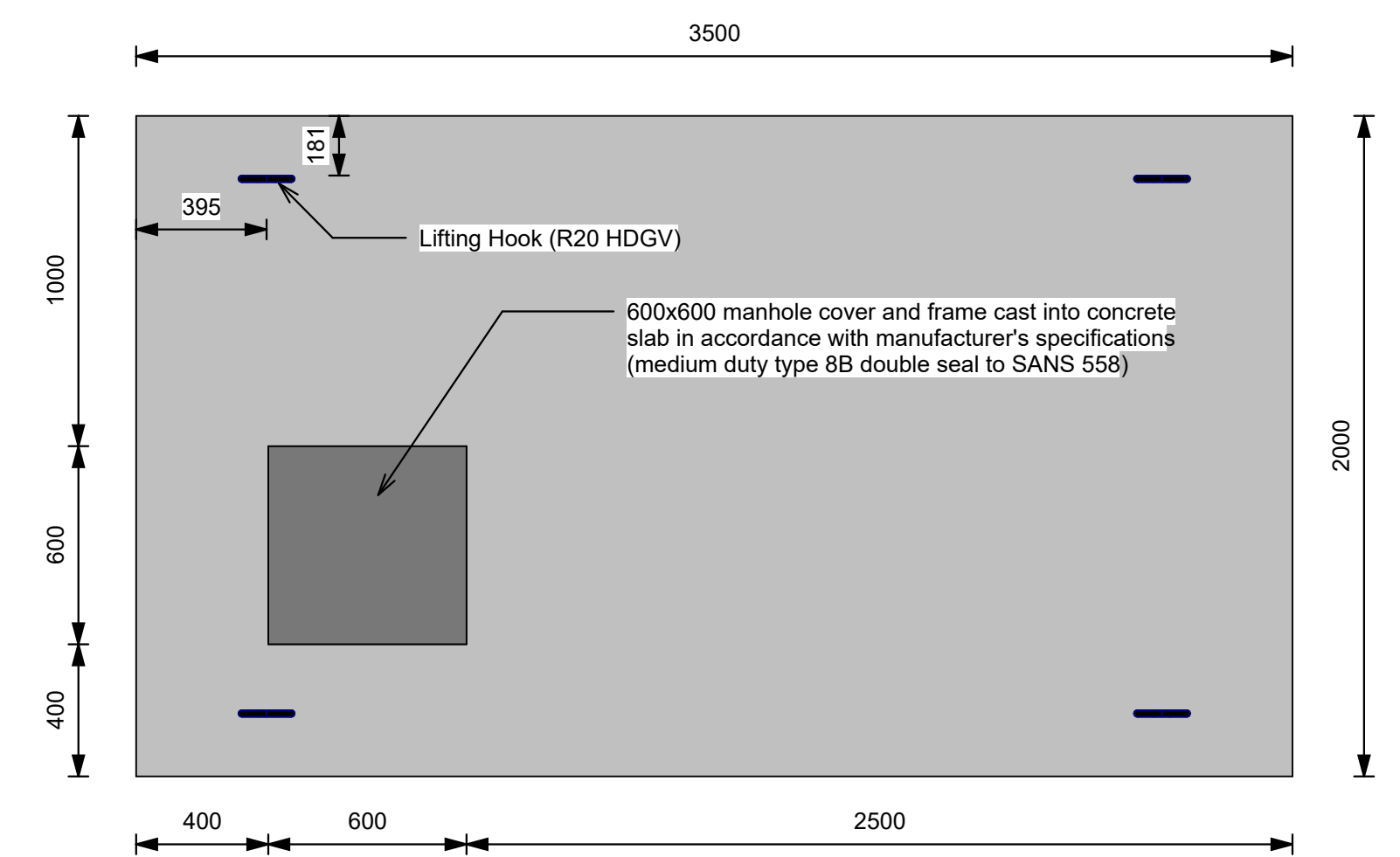
Bottom Reinforcement Details

1 : 20



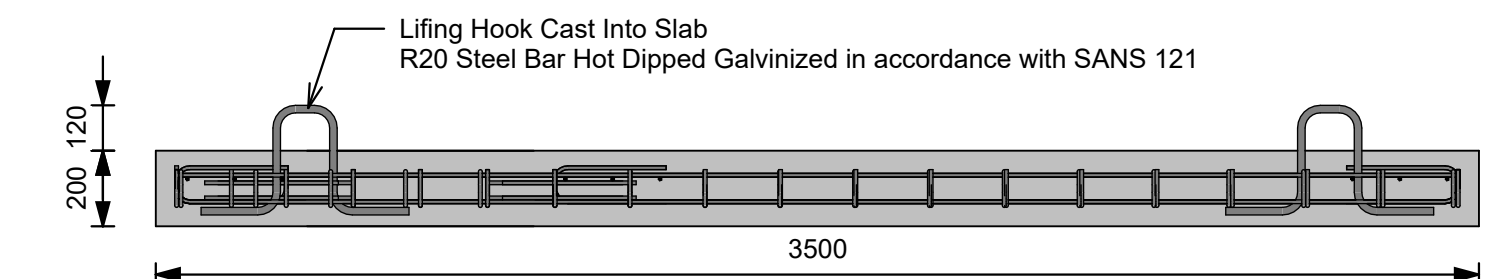
Top Reinforcement Details

1 : 20



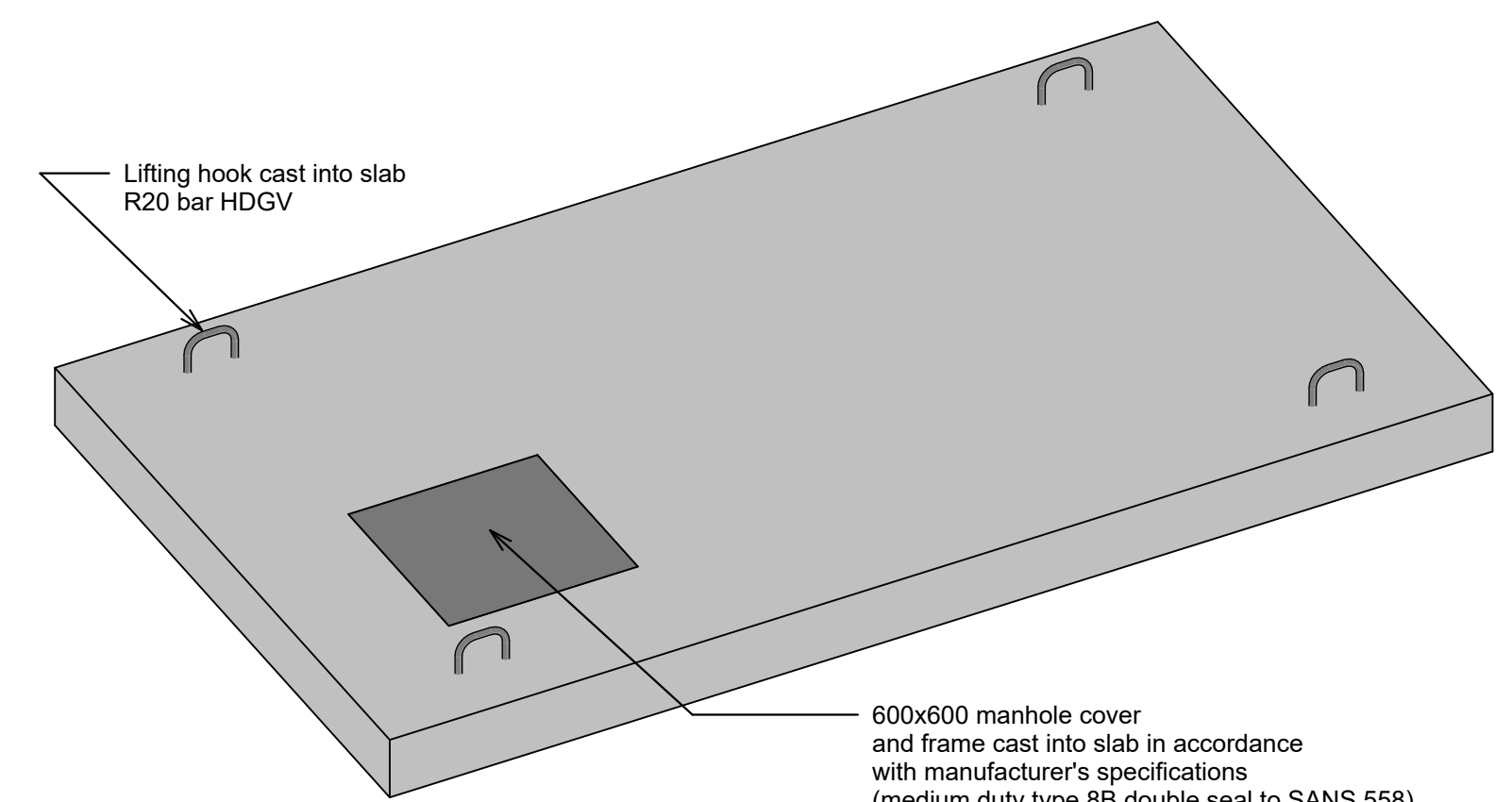
Plan View - Concrete Manhole Cover Slab

1 : 20

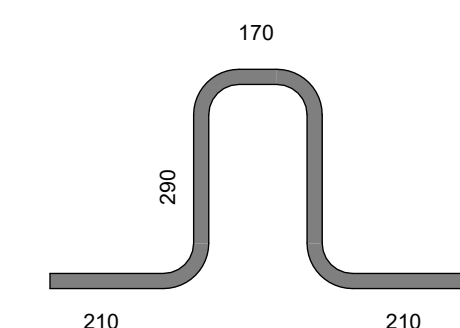


Section Through Manhole Cover Slab

1 : 20



Manhole Cover Slab 3D View



Lifting Hook Dimensions

1 : 10

| BBS Concrete Manhole Cover (MHC) | | | | | | | | | | | |
|----------------------------------|----------|------------------------|--------------|---------------|------------|------------|------|------|-----|-----|-----|
| Member | Bar Mark | No. of bars per member | Total Number | Type and size | Bar Length | Shape Code | A | B | C | D | E |
| MHC | 01 | 16 | 128 | Y10 | 2050 | 38 | 100 | 1900 | 100 | 0 | 0 |
| MHC | 02 | 3 | 24 | Y10 | 1050 | 38 | 100 | 900 | 100 | 0 | 0 |
| MHC | 03 | 6 | 48 | Y10 | 450 | 38 | 100 | 300 | 100 | 0 | 0 |
| MHC | 04 | 9 | 72 | Y10 | 3530 | 38 | 90 | 3400 | 90 | 0 | 0 |
| MHC | 05 | 3 | 24 | Y10 | 2530 | 38 | 90 | 2400 | 90 | 0 | 0 |
| MHC | 06 | 63 | 504 | Y10 | 650 | 38 | 300 | 100 | 300 | 0 | 0 |
| MHC | 07 | 6 | 48 | Y10 | 3400 | 20 | 3400 | 0 | 0 | 0 | 0 |
| MHC | 08 | 6 | 48 | Y10 | 1900 | 20 | 1900 | 0 | 0 | 0 | 0 |
| MHC | 09 | 6 | 48 | Y10 | 1300 | 20 | 1300 | 0 | 0 | 0 | 0 |
| MHC | 10 | 16 | 128 | Y10 | 500 | 20 | 500 | 0 | 0 | 0 | 0 |
| MHC | LH | 4 | 32 | R20 | 1004 | 53 | 210 | 290 | 170 | 290 | 210 |

[illegible]

