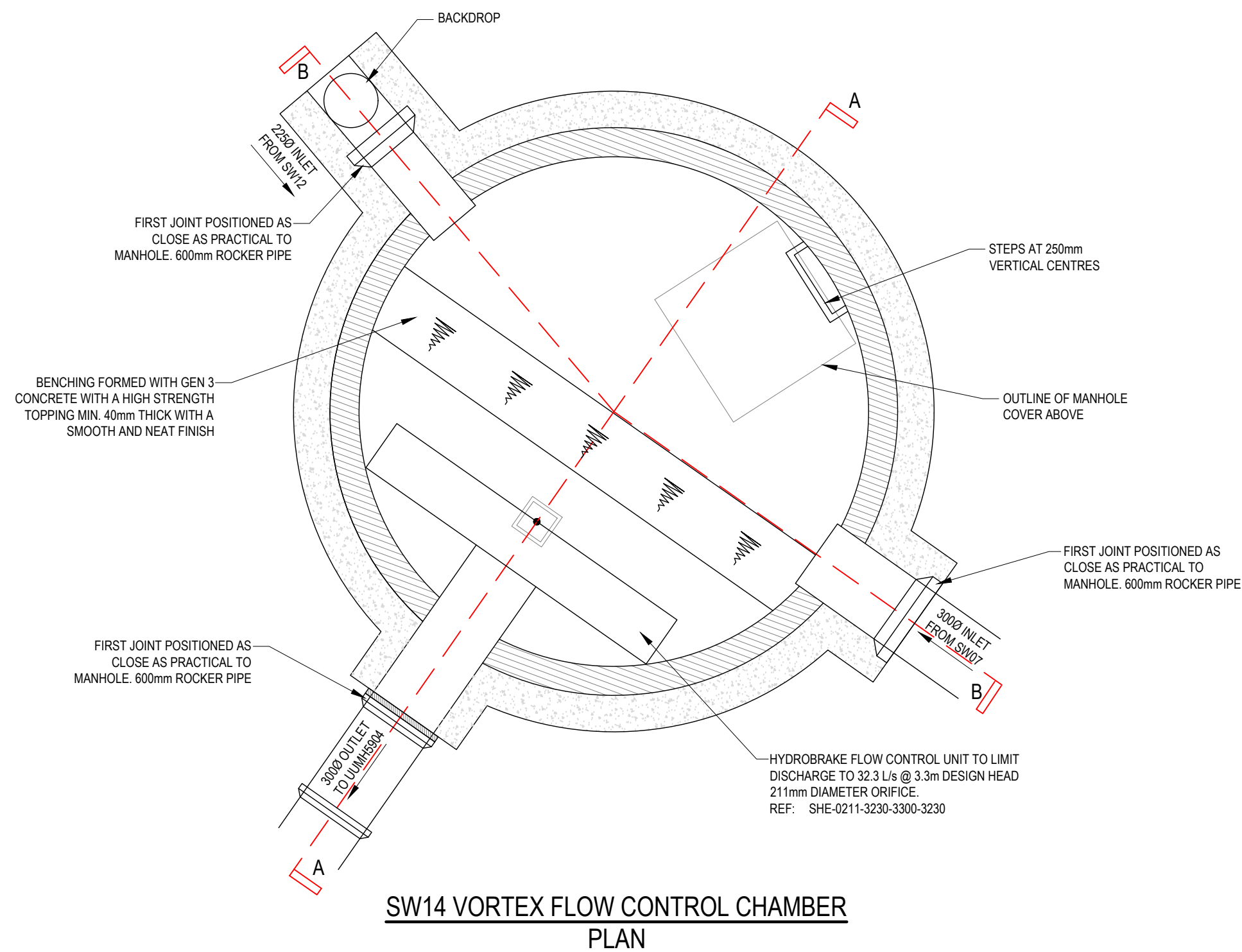
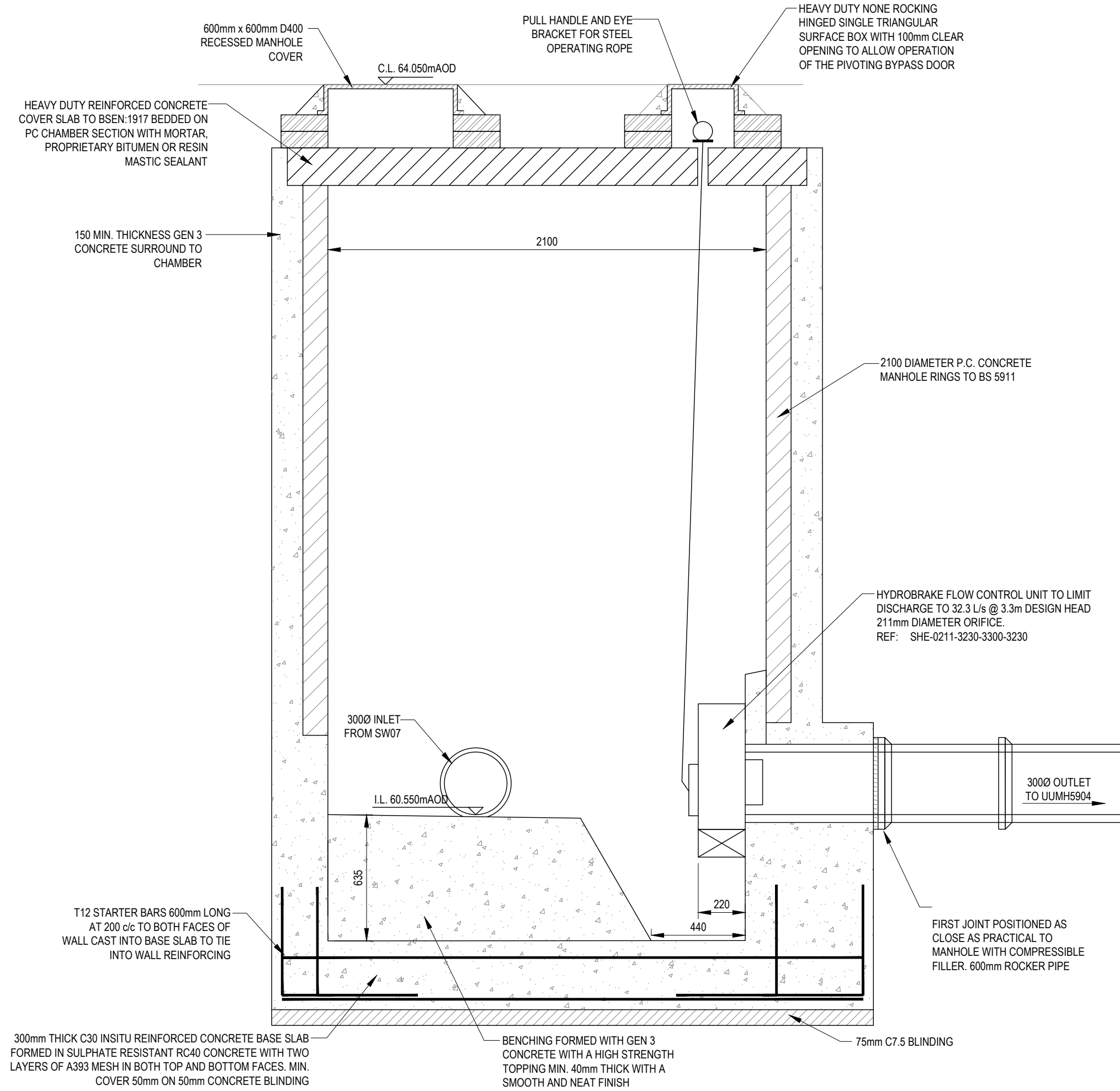


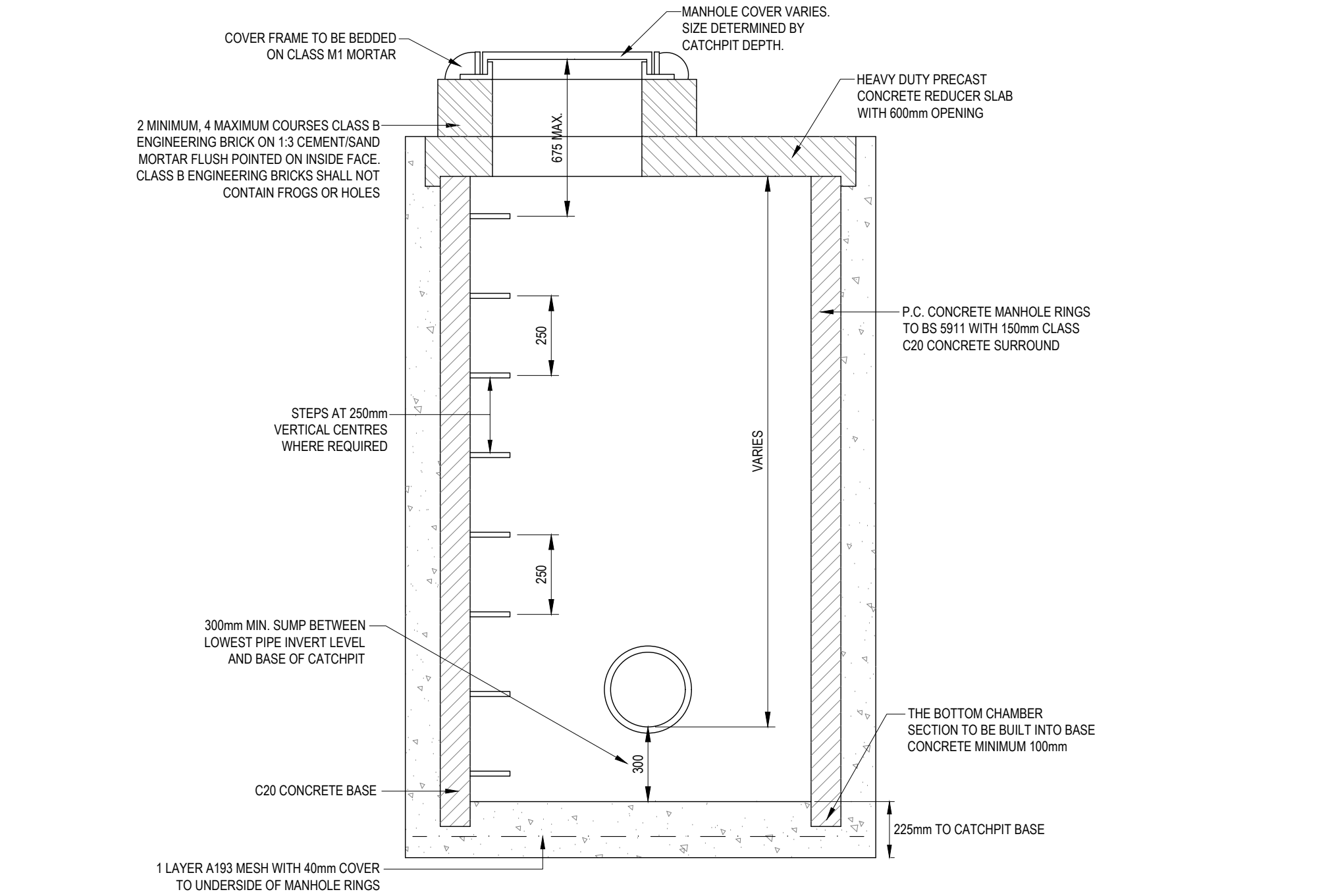
ALL DIMENSIONS AND DETAILS PRELIMINARY  
SUBJECT TO CONFIRMATION OF VORTEX FLOW  
CONTROL DEVICE MANUFACTURERS DETAILED  
DIMENSIONS AND REQUIREMENTS



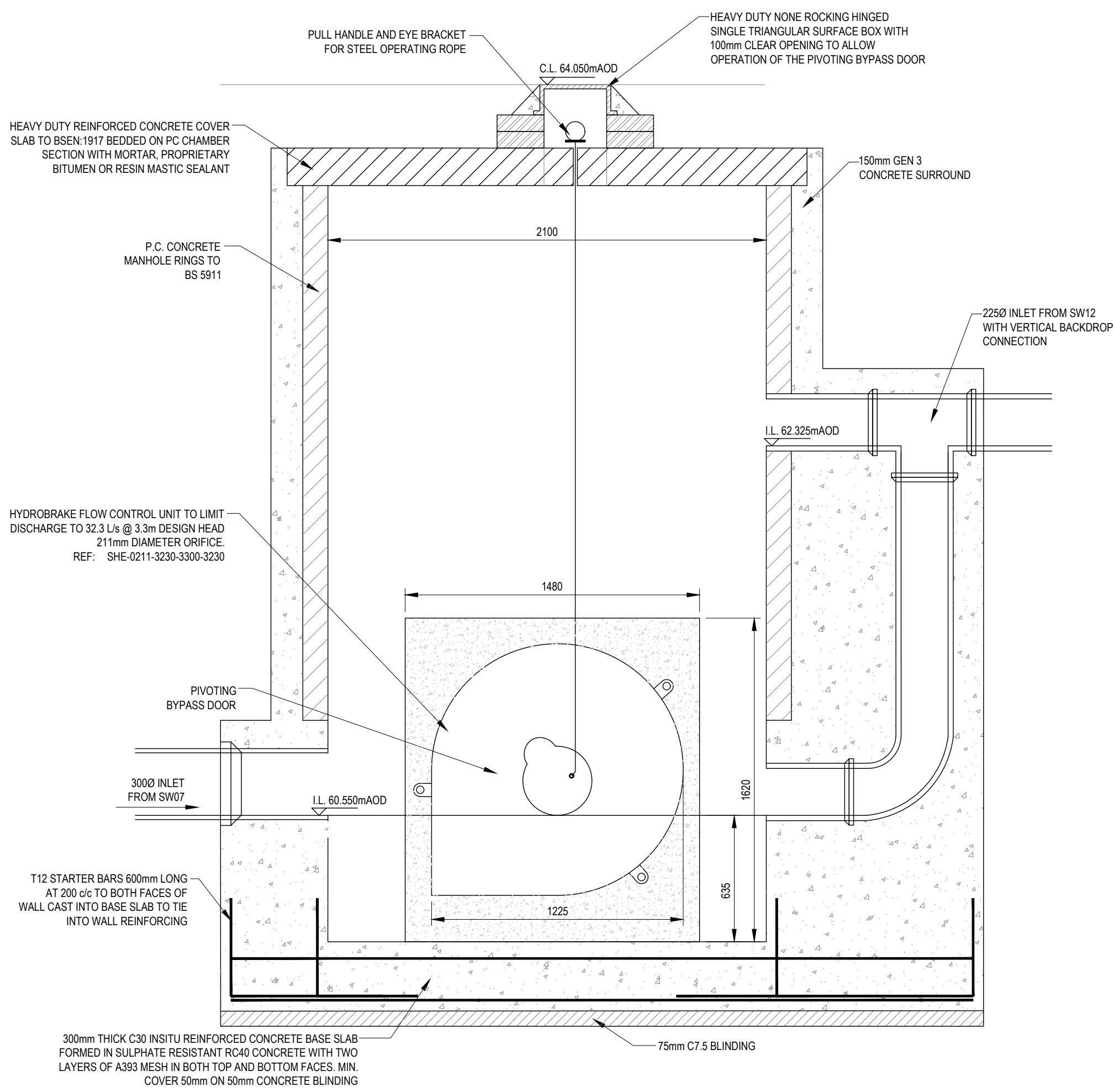
SW14 VORTEX FLOW CONTROL CHAMBER  
PLAN



SW14 VORTEX FLOW CONTROL CHAMBER  
SECTION A-A



TYPICAL CATCHPIT DETAIL



SW14 VORTEX FLOW CONTROL CHAMBER  
SECTION B-B

|     |            |                                            |     |     |     |
|-----|------------|--------------------------------------------|-----|-----|-----|
| C03 | 28.05.2024 | UPDATED TO SUIT SITE COMMENTS              | JJR | DJS | DJS |
| C02 | 30.04.2024 | MANHOLE RING SIZE UPDATED                  | JJR | DJS | DJS |
| C01 | 08.03.2024 | CONSTRUCTION ISSUE                         | JJR | DJS | DJS |
| P04 | 20.07.2023 | UPDATED TO SUIT UTILITY SURVEY INFORMATION | JJR | JRS | DJS |
| P03 | 06.06.2023 | RIBA STAGE 4 (TECHNICAL DESIGN)            | JJR | JRS | DJS |
| P02 | 21.10.2022 | RIBA STAGE 3 (SPATIAL COORDINATION)        | JJR | JRS | DJS |
| P01 | 13.09.2022 | RIBA STAGE 3 (DEVELOPED DESIGN)            | JJR | JRS | DJS |
| REV | DATE       | DESCRIPTION                                | BY  | CHK | APP |

|                 |              |
|-----------------|--------------|
| DRAWING STATUS: | CONSTRUCTION |
|-----------------|--------------|

|         |              |
|---------|--------------|
| CLIENT: | BURY COUNCIL |
|---------|--------------|

|            |         |
|------------|---------|
| ARCHITECT: | POZZONI |
|------------|---------|

|          |                     |
|----------|---------------------|
| PROJECT: | RADCLIFFE CIVIC HUB |
|----------|---------------------|

|        |                                                                            |
|--------|----------------------------------------------------------------------------|
| TITLE: | BELOW GROUND DRAINAGE<br>FLOW CONTROL CHAMBER &<br>TYPICAL CATCHPIT DETAIL |
|--------|----------------------------------------------------------------------------|

|         |    |                 |         |          |                            |     |
|---------|----|-----------------|---------|----------|----------------------------|-----|
| STATUS: | S2 | PROJECT NUMBER: | 221-145 | PROJECT: | RADHUB-AJP-ZZ-00-DR-C-0004 | C03 |
|---------|----|-----------------|---------|----------|----------------------------|-----|

|             |       |           |     |        |     |          |     |           |     |       |          |
|-------------|-------|-----------|-----|--------|-----|----------|-----|-----------|-----|-------|----------|
| SCALE @ A1: | N.T.S | DESIGNED: | JRS | DRAWN: | JJR | CHECKED: | JRS | APPROVED: | DJS | DATE: | SEP 2022 |
|-------------|-------|-----------|-----|--------|-----|----------|-----|-----------|-----|-------|----------|