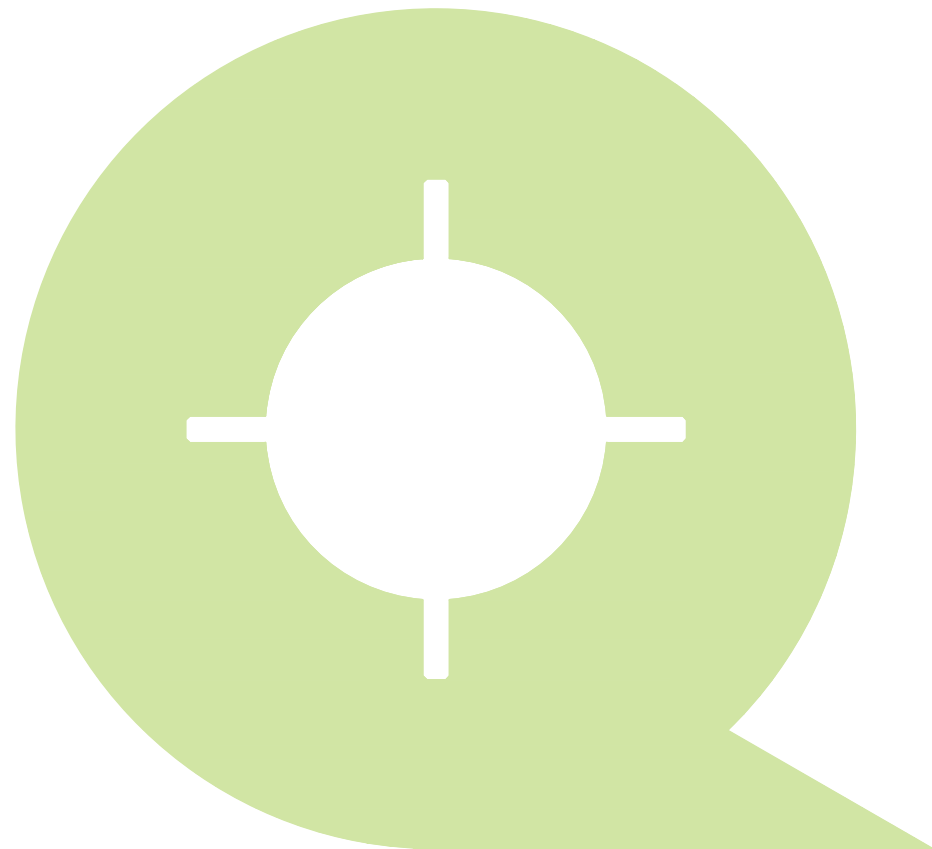
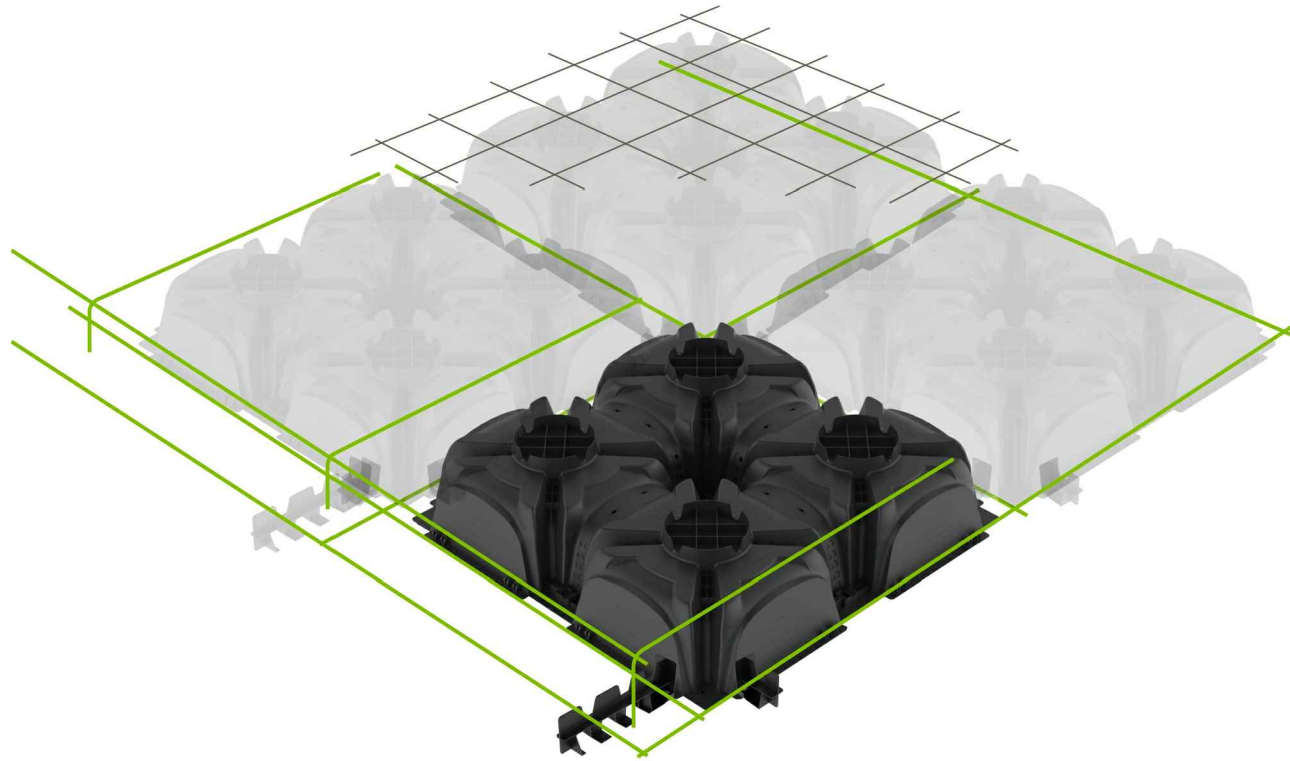
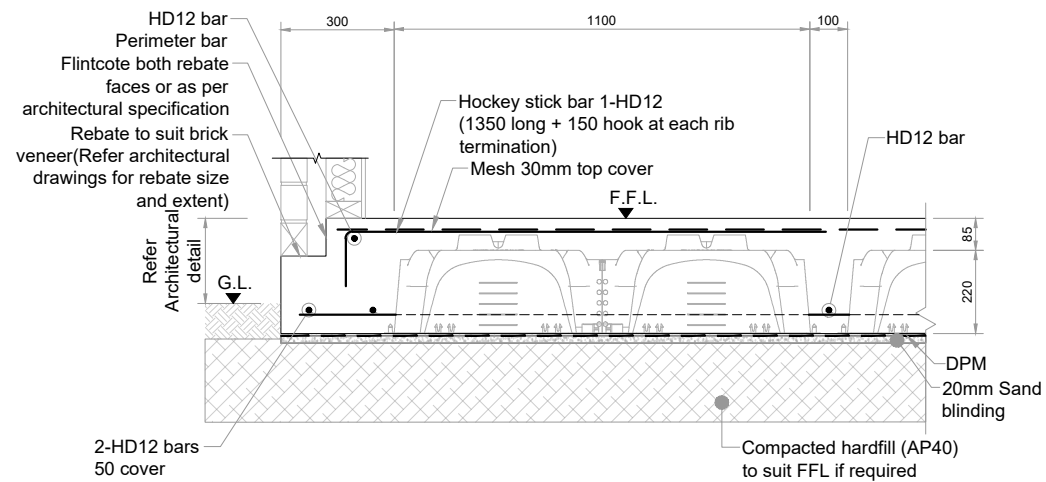


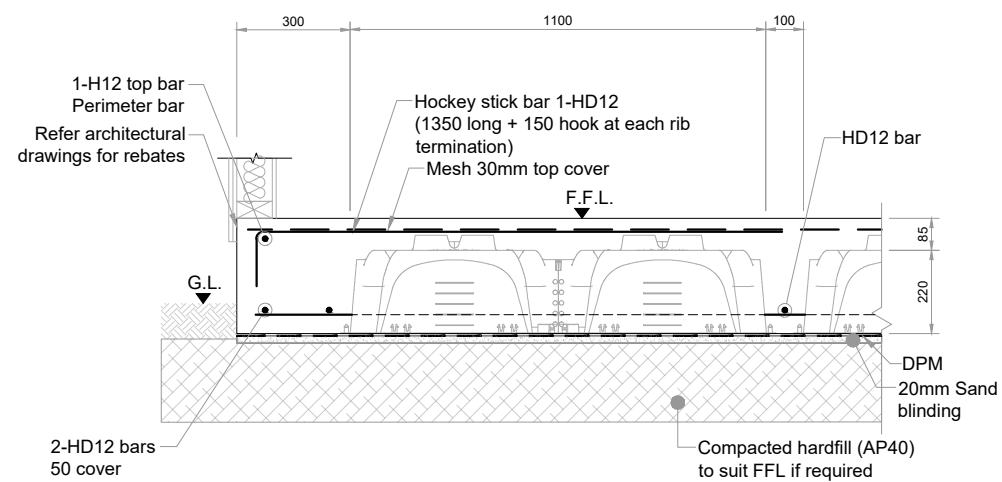


## QPOD RAFT CONFIGURATION STANDARD DETAILING

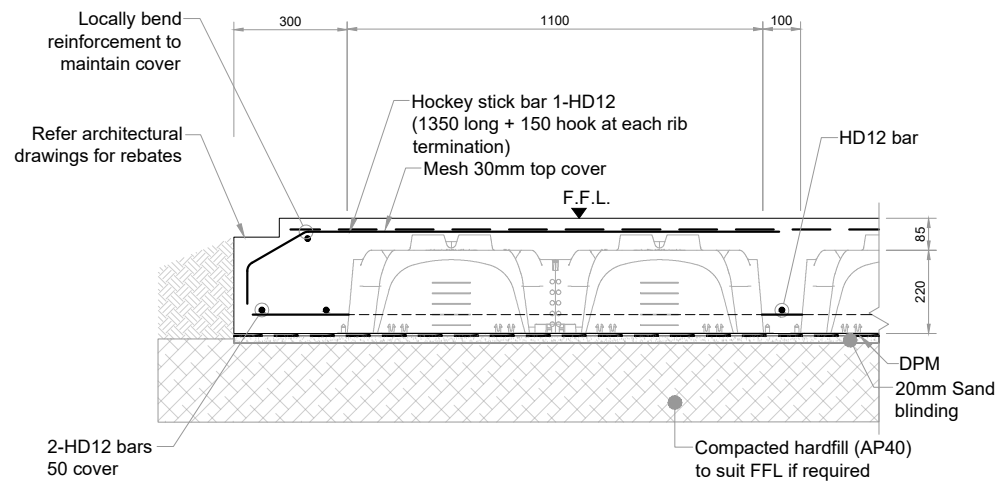
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|-------------|-------------------------------------------------|------|
| QP.01       | QPOD RAFT STANDARD PERIMETER<br>DETAILING       | 0    |
| QP.02       | QPOD RAFT THICKENING AND LOAD<br>POINTS DETAILS | 0    |
| QP.03       | QPOD RAFT PIPE PENETRATION<br>DETAIL #1         | 0    |
| QP.04       | QPOD RAFT PIPE PENETRATION<br>DETAIL #2         | 0    |
| QP.05       | QPOD RAFT PIPE PENETRATION<br>DETAIL #3         | 0    |



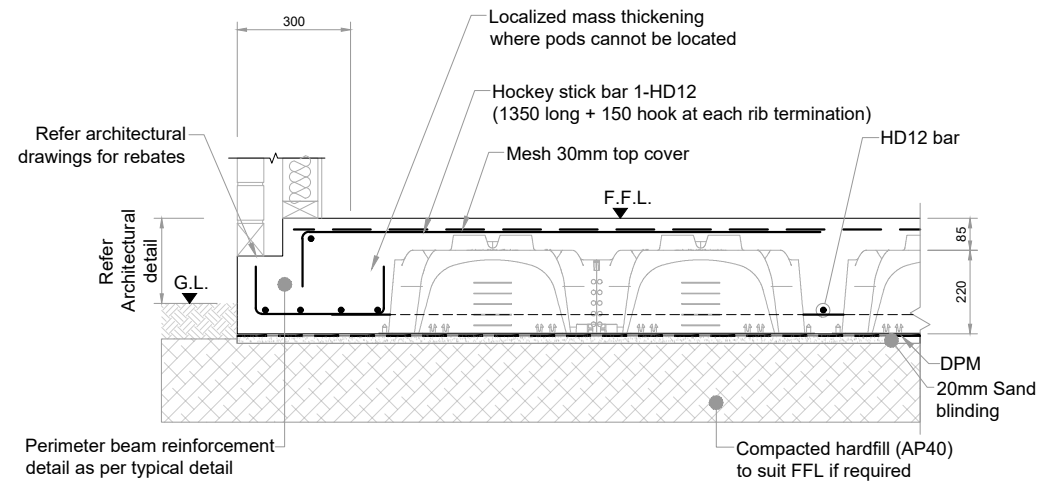
**BRICK PERIMETER DETAIL**



**WEATHER BOARD PERIMETER DETAIL**



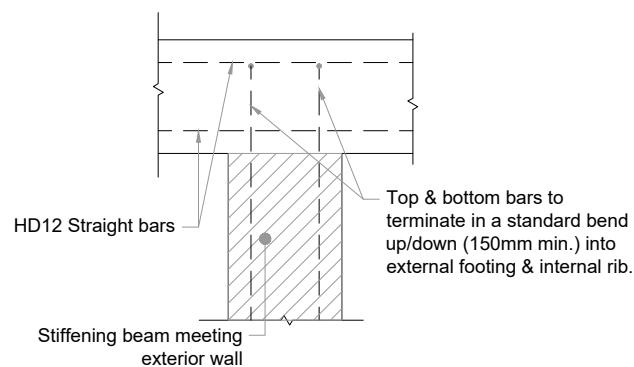
**GARAGE REBATE DETAIL**



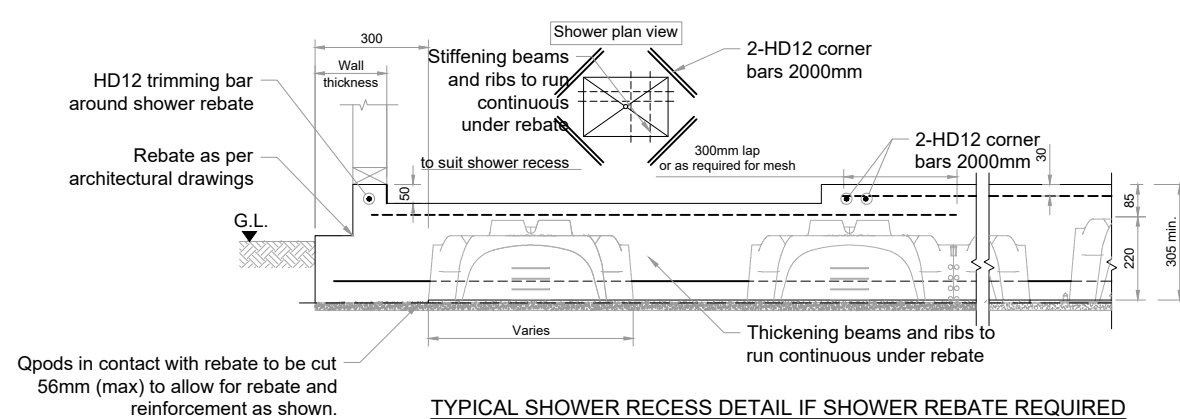
**TYPICAL MASS THICKENING DETAIL**

**QPOD**  
EARTH-FRIENDLY FLOORING

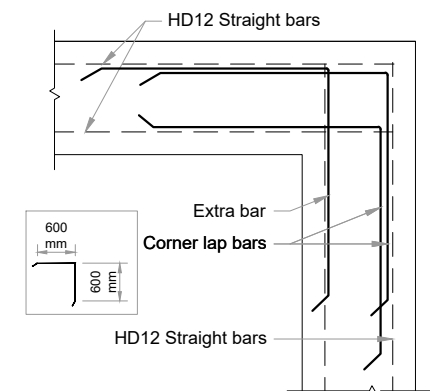
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**TYPICAL STIFFENING DETAIL**



**TYPICAL SHOWER RECESS DETAIL IF SHOWER REBATE REQUIRED**



**TYPICAL CORNER LAPS DETAIL**

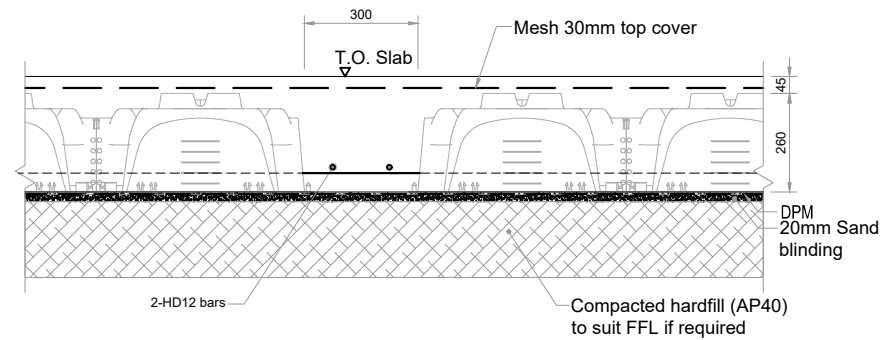
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QPOD RAFT STANDARD PERIMETER  
DETAILING

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| DESIGNED BY | QPOD     | REVIEWED BY | PC        |
| DRAWN BY    | MS       |             |           |
| DATE        | 09/12/22 | SCALE       | 1:20 @ A3 |

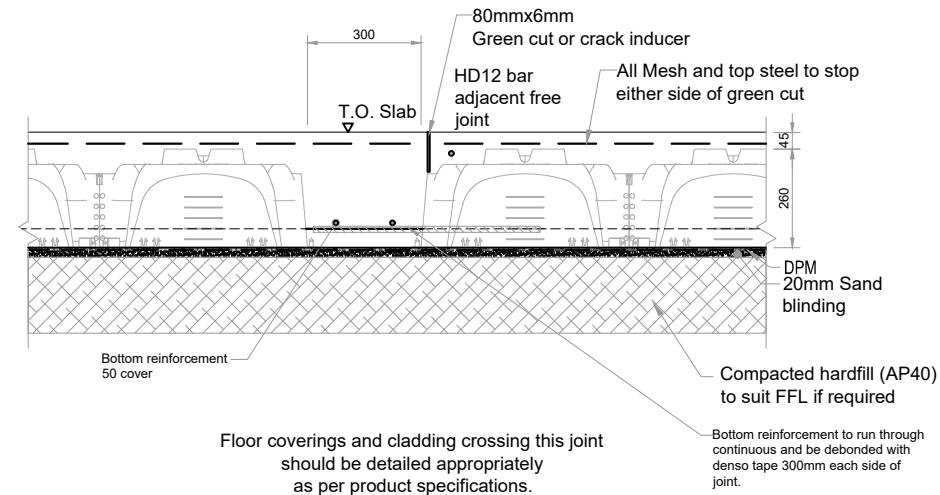
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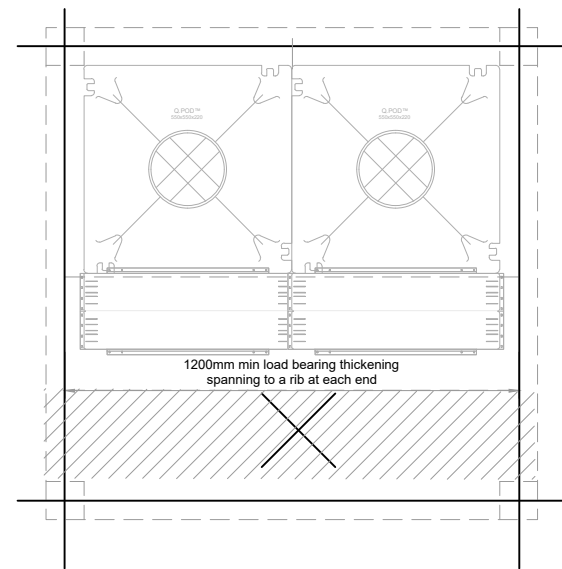
QP.01



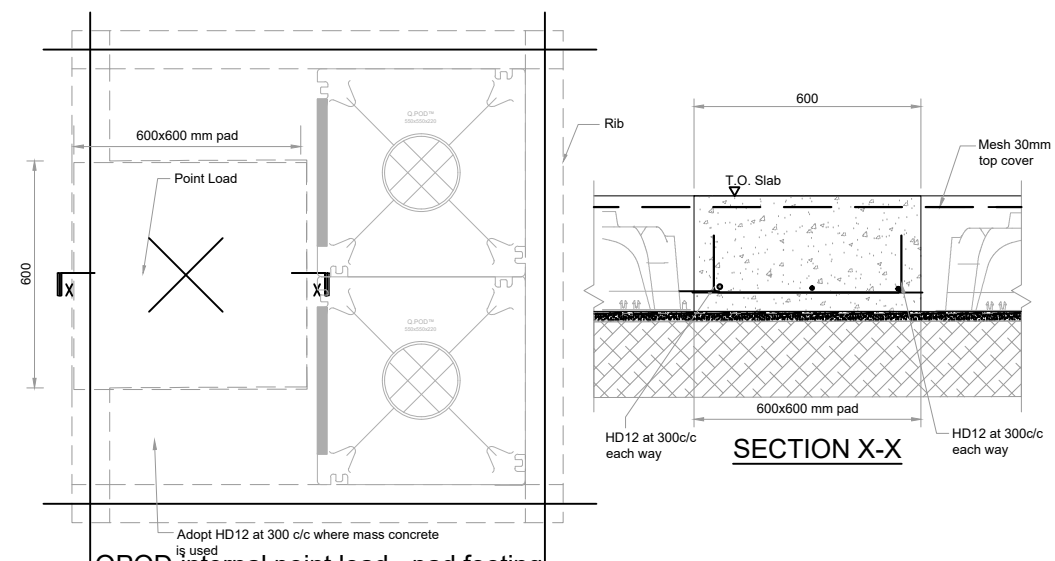
QPOD internal loadbearing wall or slab thickening



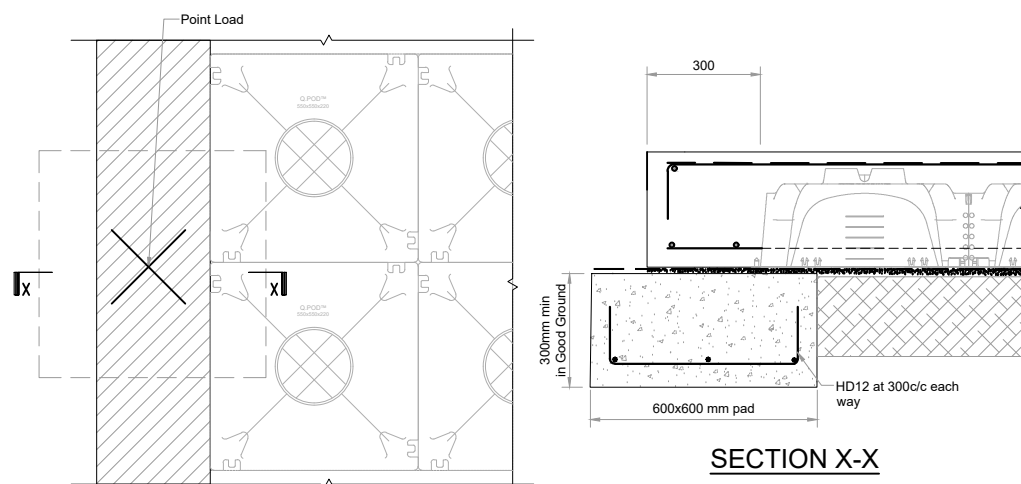
FREE JOINT DETAIL



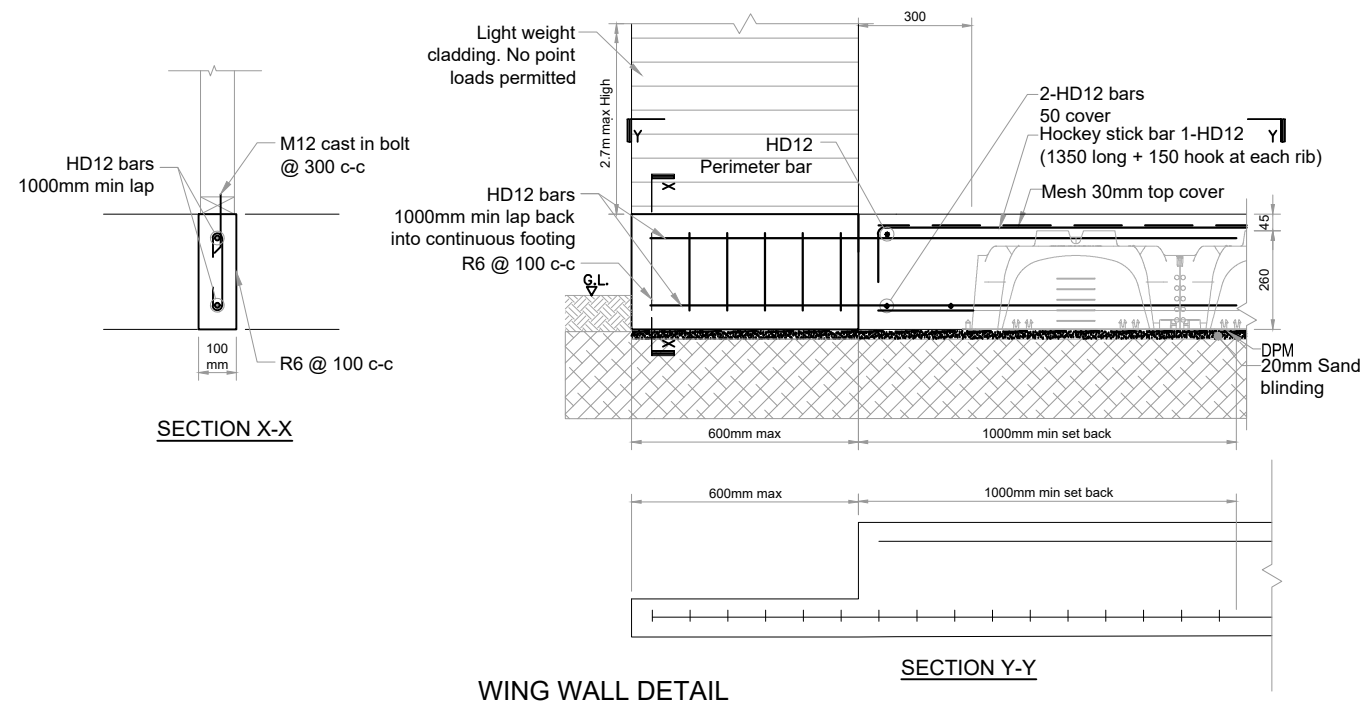
QPOD internal point load - slab thickening  
Option A



QPOD internal point load - pad footing  
Option B



QPOD perimeter point load - pad footing



WING WALL DETAIL

SECTION Y-Y

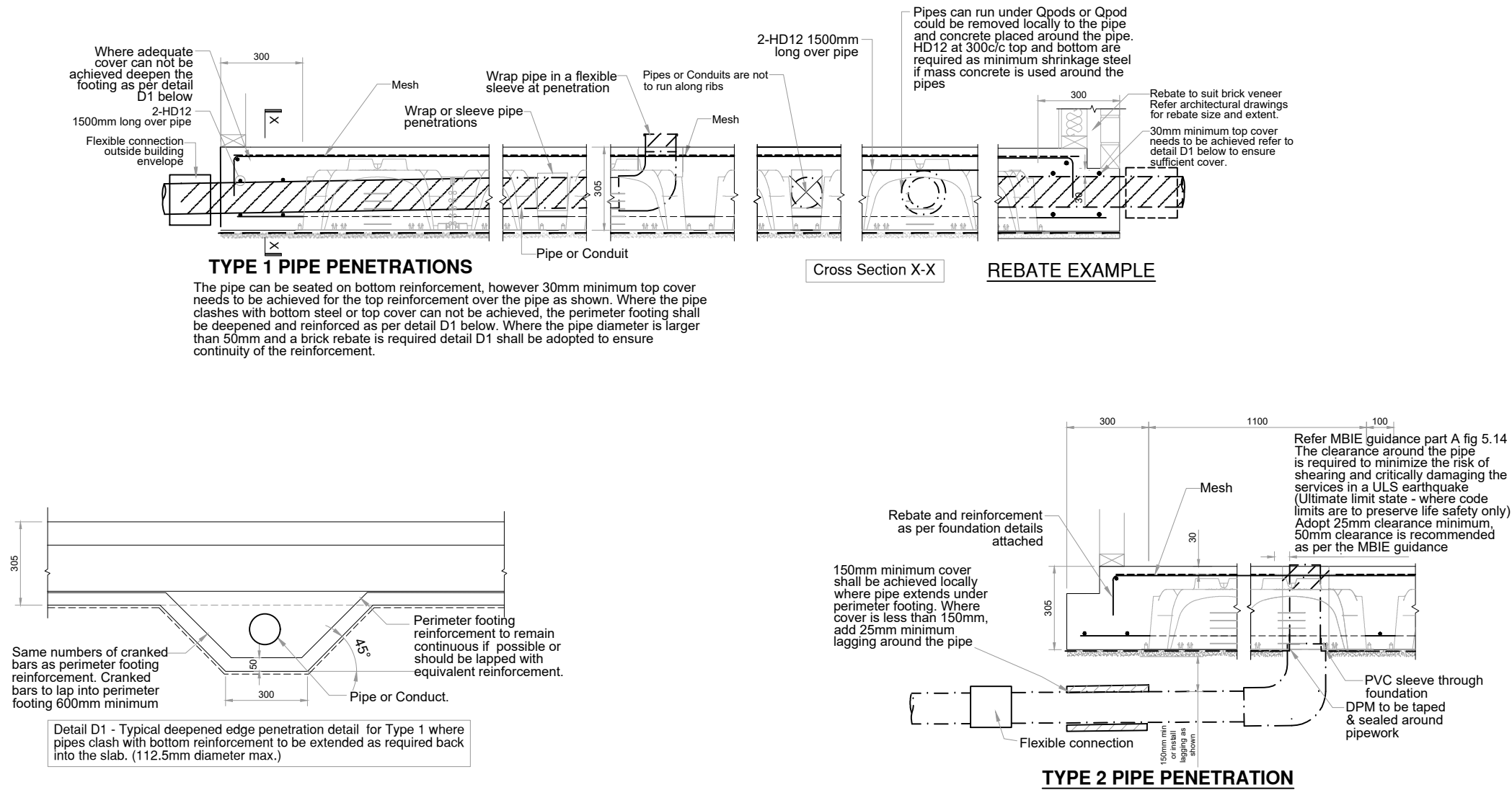


TITLE  
QPOD RAFT THICKENING AND LOAD  
POINTS DETAILS

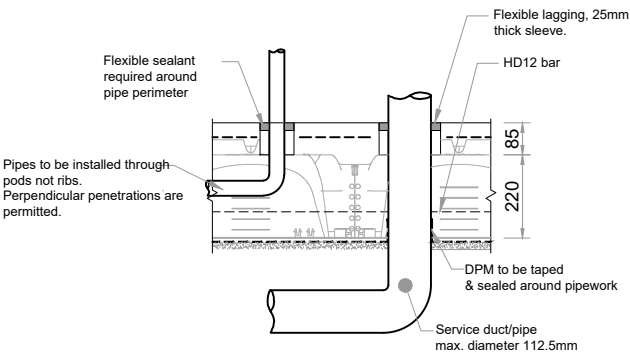
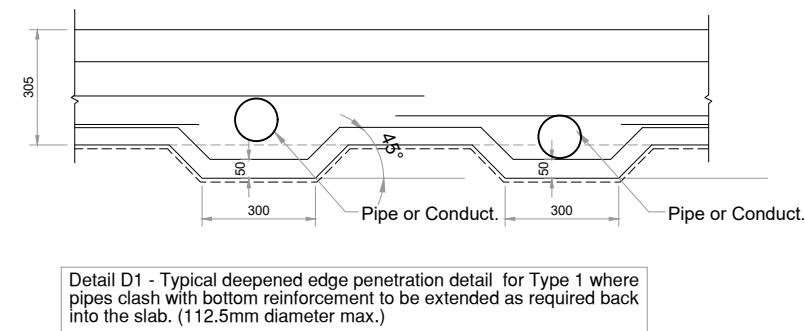
DESIGNED BY QPOD REVIEWED BY PC  
DRAWN BY MS  
DATE 09/12/22 SCALE 1:20 @ A3

REV. 0 DRAWING NO. QP.02

Pipe Penetration Details For High Seismic Zones  
Refer to MBIE Guidelines Section A figure S14 & S15 and building code clause G13



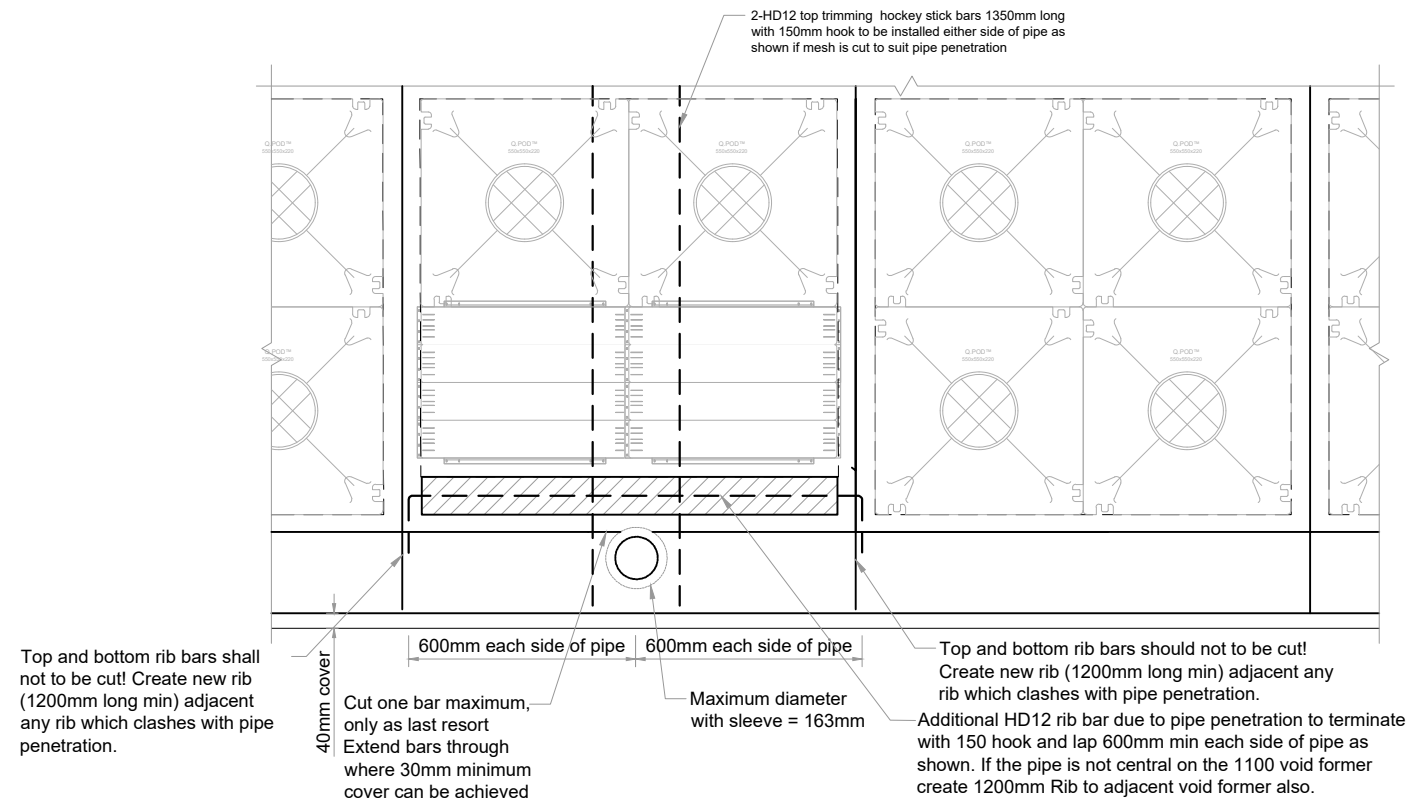
OR



**QPOD**  
EARTH-FRIENDLY FLOORING

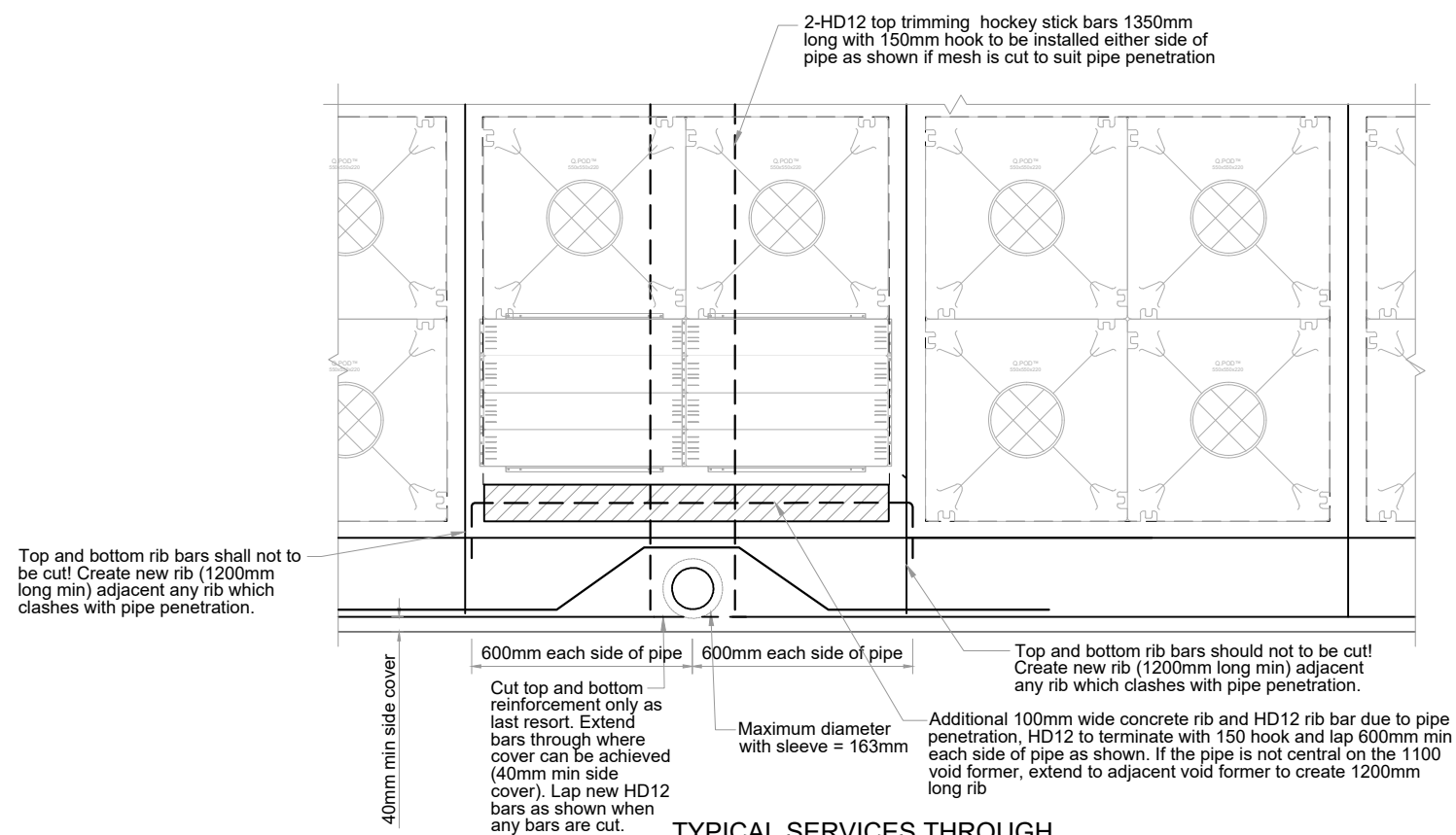
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|                                         |             |             |           |
|-----------------------------------------|-------------|-------------|-----------|
| TITLE                                   |             |             |           |
| QPOD RAFT PIPE PENETRATION<br>DETAIL #1 |             |             |           |
| DESIGNED BY                             | QPOD        | REVIEWED BY | PC        |
| DRAWN BY                                | MS          |             |           |
| DATE                                    | 09/12/22    | SCALE       | 1:20 @ A3 |
| REV.                                    | DRAWING NO. |             |           |
| 0                                       | QP.03       |             |           |



**TYPICAL SERVICES THROUGH PERIMETER FOOTING**

OR



**TYPICAL SERVICES THROUGH PERIMETER FOOTING**

**QPOD**  
EARTH-FRIENDLY FLOORING

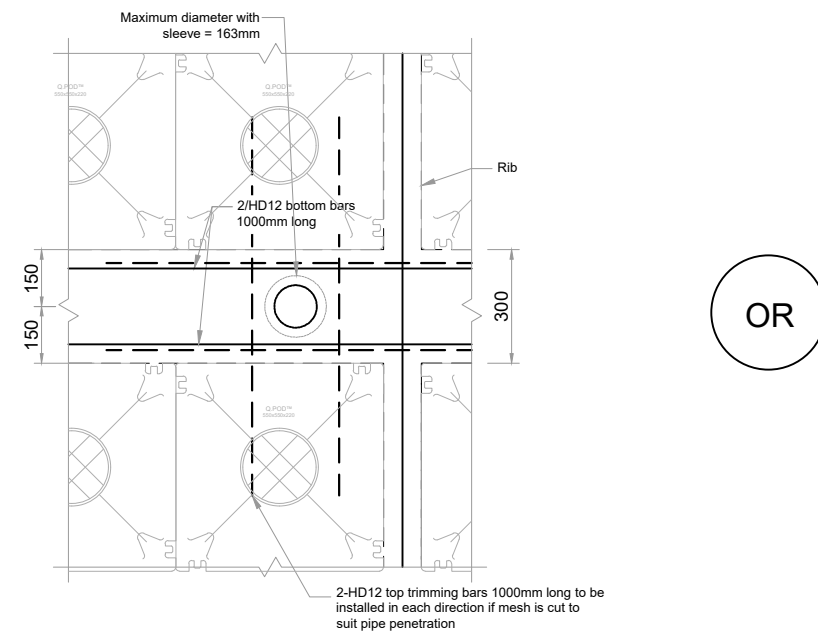
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TITLE  
QPOD RAFT PIPE PENETRATION  
DETAIL #2

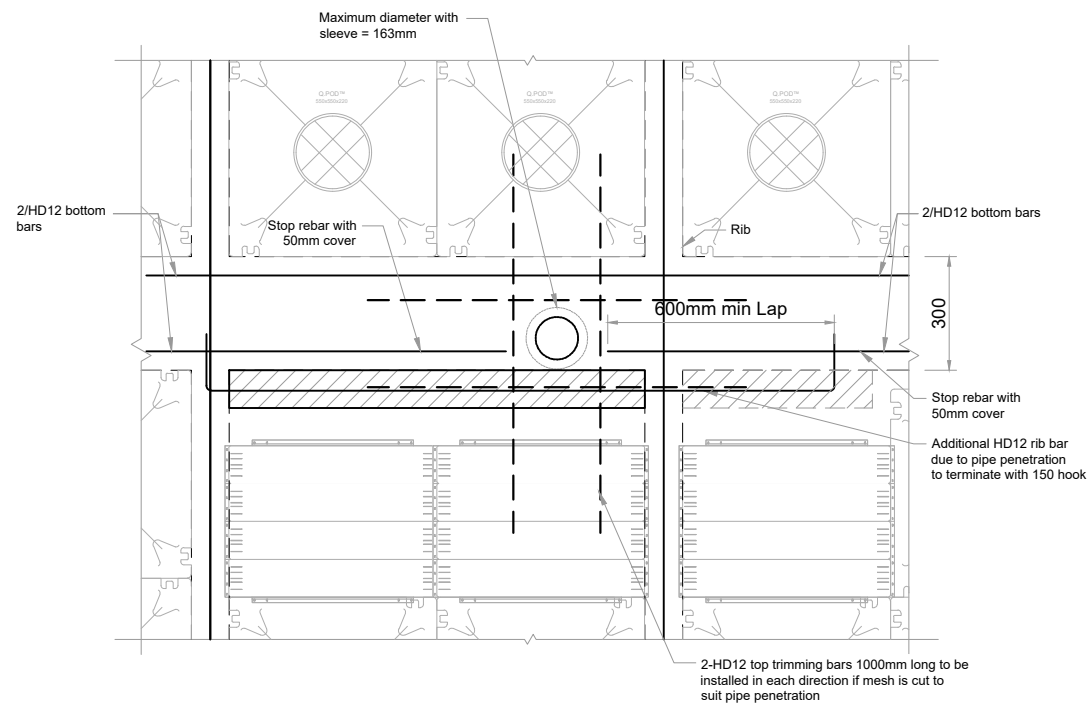
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REV. 0 DRAWING NO. QP.04



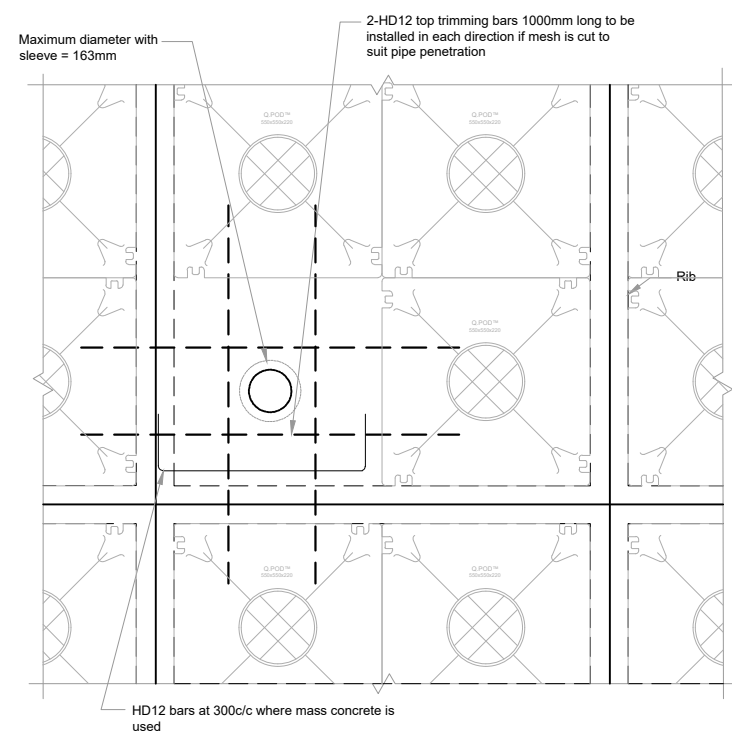


OR



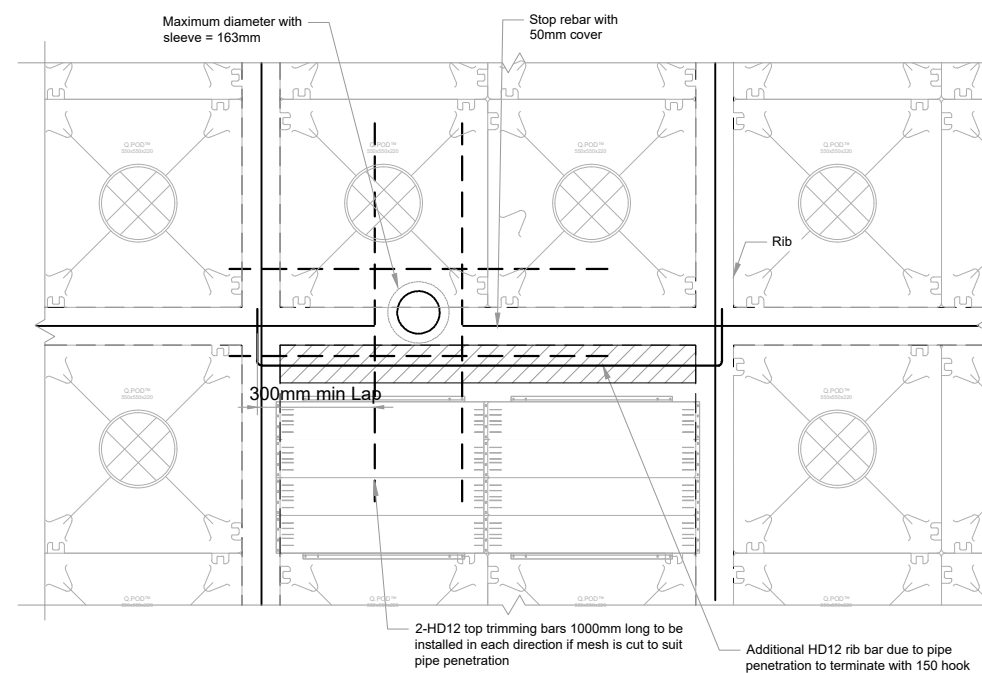
**TYPICAL PENETRATION IN LOAD BEARING THICKENING - PIPE CENTRAL**

**TYPICAL PENETRATION IN LOAD BEARING THICKENING - PIPE NOT CENTRAL**



**TYPICAL SERVICES**

Pipe can also penetrate through QPOD, cut hole and seal around to suit.



**TYPICAL SERVICES THROUGH RIBS**

**QPOD**  
EARTH-FRIENDLY FLOORING

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TITLE  
QPOD RAFT PIPE PENETRATION  
DETAIL #3

|             |          |             |           |
|-------------|----------|-------------|-----------|
| DESIGNED BY | QPOD     | REVIEWED BY | PC        |
| DRAWN BY    | MS       |             |           |
| DATE        | 09/12/22 | SCALE       | 1:20 @ A3 |

|      |             |
|------|-------------|
| REV. | DRAWING NO. |
| 0    | QP.05       |