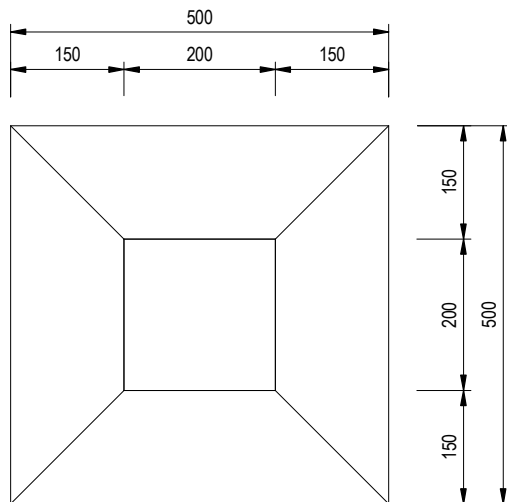


**TYPICAL SECTION OF SOIL NAIL HEAD  
ON ROCK OR CONCRETE WALL SURFACE**



**VIEW NORMAL TO SOIL NAIL HEAD  
ON ROCK OR CONCRETE WALL SURFACE**

**NOTES:**

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. THE CLEARANCE BETWEEN THE EDGE OF CENTRAL HOLE AND NAIL STEEL BAR SHALL BE LESS THAN 2 mm.
3. CONSTRUCTION OF SOIL NAIL HEAD SHALL BE REFERRED TO PARTICULAR SPECIFICATIONS.
4. B DENOTES GRADE 500B RIBBED REINFORCEMENT.

|      |   |                 |         |
|------|---|-----------------|---------|
| B    | BIM OBJECT REVISION.  | Original Signed | 12.2025 |
| A    | TITLE REVISED.  | Original Signed | 06.2015 |
| —    | FORMER DRAWING NO. C2522A.<br>DRAWING TITLE AND SUB-TITLE<br>AMENDED. | Original Signed | 03.2015 |
| REF. | REVISION  | SIGNATURE       | DATE    |

**TYPICAL DETAILS OF  
SOIL NAIL  
(SHEET 6 OF 8)**



**CIVIL ENGINEERING AND  
DEVELOPMENT DEPARTMENT**

**SCALE 1 : 10**

**DRAWING NO.**

**DATE JUNE 2009**

**C2106 /6B**