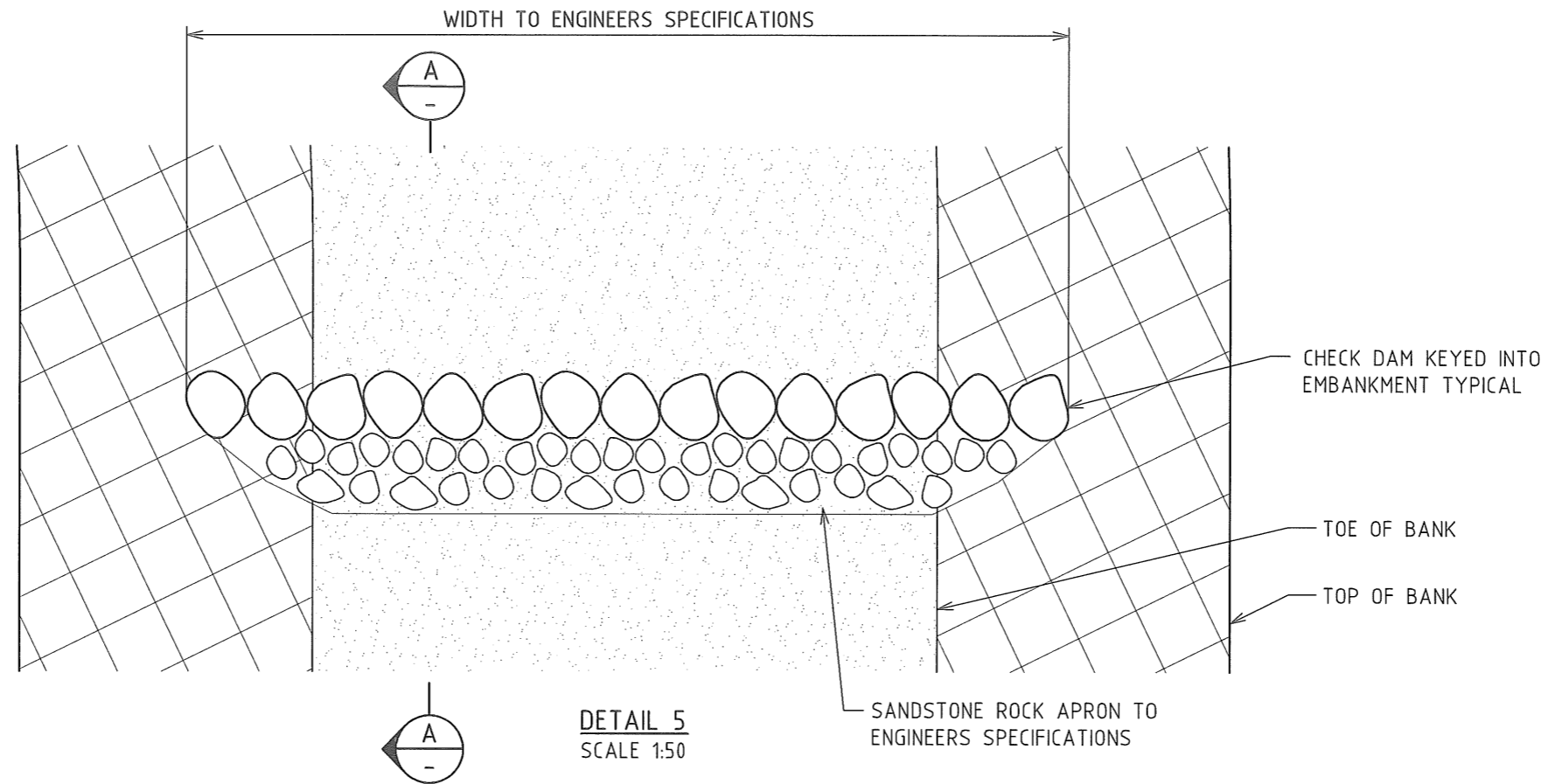


**NOTES**

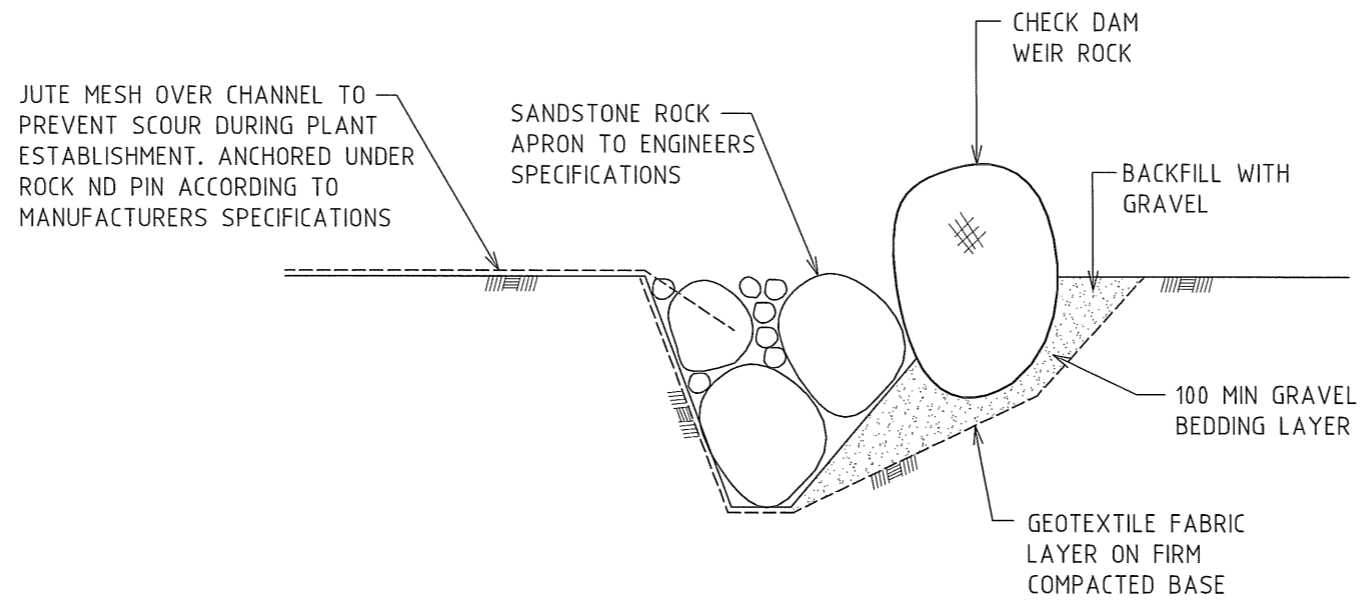
1. REFER TO DRAWING A2400 FOR NOTES AND SPECIFICATIONS

**REFERENCES**

1. SYDNEY METROPOLITAN CATCHMENT MANAGEMENT AUTHORITY (TYPICAL DRAWINGS FOR WSUD)  
 2. HEALTHY WATERWAYS PARTNERSHIP (WSUD TECHNICAL DESIGN GUIDELINES FOR SOUTH EAST QLD) - <http://waterbydesign.com.au/techguide/>





**DETAIL 5**  
SCALE 1:50



**SECTION A**  
(DETAIL 5)  
SCALE 1:20

ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE

|  |   |          |          |                    |  |  |   |                |           |
|--|---|----------|----------|--------------------|--|--|---|----------------|-----------|
|  |   |          |          | SCALE              |  LIVEABLE CITY<br>INFRASTRUCTURE<br>MANAGEMENT SERVICES | APPROVED:<br><br>SIGNED: .....<br>INFRASTRUCTURE MANAGEMENT SERVICES MANAGER<br>DATE: 11/6/13 | <b>THE CITY OF NEWCASTLE</b><br><br>WSUD SWALE DETAILS<br>FOR CHECK DAM | NCC PLAN No.   | SHEET No. |
|  |   |          |          | AS SHOWN           |  |  |   | REVIEWED: J.C. | A2409     |
| 1  | CONSTRUCTION                              | 11.06.13 | J.C.     |                    |  |  |   | AMENDMENT No.  |           |
| 0  | PRELIMINARY - FOR REVIEW AND COMMENT ONLY | 11.01.13 | J.C.     |                    |  |  |   |                |           |
| No.  | AMENDMENT DETAILS                         | DATE     | INITIALS |                    |  |  |   |                |           |
| A3 ORIGINAL THIS SHEET WAS PREPARED IN COLOUR AND WILL BE INCOMPLETE IF COPIED |   |          |          | COORDINATE SYSTEM: | HEIGHT DATUM: AHD  |  |   |                |           |