BANDAGE JOINT NOTES:
1. BANDAGE JOINTS SHALL NOT BE USED FOR NEW INFRASTRUCTURE PROJECTS.
2. BANDAGE JOINTS MAY BE USED AT CHANGES IN GRADE, DIRECTION AND REMEDIATION OF CRACKED PIPES IF APPROVED BY TECHNICAL SERVICES. THIS JOINING METHOD IS ONLY TO BE USED WHERE OTHER ALTERNATIVES ARE IMPRACTICAL.
3. CONCRETE STRENGTH TO BE 32MPa UNLESS NOTED OTHERWISE.
4. FOR CRACKS, HOLES OR OPENINGS WIDER THAN 5mm, ‘DENSO 600’ TAPE OR SIMILAR APPROVED SHALL BE USED. TAPE TO BE 200mm MIN. WIDTH AND LAPPED 100mm MIN. TAPE IS TO BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER’S SPECIFICATIONS.
5. MORTAR MIX TO CONSIST OF 3 PARTS SAND TO 1 PART CEMENT BY VOLUME.

<table>
<thead>
<tr>
<th>PIPE DIAMETER (D)</th>
<th>THICKNESS (T)</th>
<th>WIDTH (W)</th>
</tr>
</thead>
<tbody>
<tr>
<td>D &lt; 900</td>
<td>100</td>
<td>400</td>
</tr>
<tr>
<td>D ≥ 900</td>
<td>150</td>
<td>600</td>
</tr>
</tbody>
</table>

SL52 MESH WHERE D ≥ 900 (CENTRALLY PLACED)

CONSTRUCTION JOINT

PROVIDE 250 LAP WITH 50mm CLEAR COVER

CROSS-SECTION

PROVIDE ‘DENSO 600’ TAPE (REFER NOTES)

PLASTER INTERNAL JOINT WITH MORTAR WHERE D > 600

SL52 MESH WHERE D ≥ 900 (CENTRALLY PLACED)

LONGITUDINAL SECTION

BANDAGE JOINT (SD-212)
FOR CONCRETE PIPES
NOT TO SCALE

1. All dimensions are in millimeters unless otherwise shown.
2. It is the responsibility of the individual to ensure that they are using the current version of this drawing. Council accepts no liability for issues arising from the use of superseded drawings. Printed copies of this drawing are uncontrolled.

REV DESCRIPTION APPROVED DATE
C REVISED NOTES C.HASKAS FEB '18
B REVISED NOTES C.HASKAS AUG '12
A ORIGINAL ISSUE P.BICKLEY JUN '10

BANDAGE JOINT FOR CONCRETE PIPES

SCALE AT A4 NOT TO SCALE