STAGGERED CONFIGURATION

INTERSECTION CONFIGURATION

LOW POINT CONFIGURATION

TABLE A: POSITION OF STORMWATER LINE IN ROAD RESERVE

<table>
<thead>
<tr>
<th>ROAD RESERVE WIDTH (m)</th>
<th>CARRIAGE WAY WIDTH (m)</th>
<th>DISTANCE &quot;S&quot; (m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>4.4</td>
<td>0.80</td>
</tr>
<tr>
<td>6</td>
<td>3.5</td>
<td>0.81</td>
</tr>
<tr>
<td>5</td>
<td>2.6</td>
<td>0.81</td>
</tr>
<tr>
<td>4</td>
<td>2.0</td>
<td>0.80</td>
</tr>
</tbody>
</table>

"S" is the distance between the road (tar edge) and the furthest wall of the pipe or culvert.

REFER TO THE FOLLOWING DRAWINGS

STD003
1. CATCHPITS
2. CATCHPIT TRANSITION SECTIONS

STD004
1. JUNCTION BOXES
2. SEMI VERTICAL KERBS
3. TRANSITION SECTIONS

KERBING LEGEND

SLOPING KERB
SEMI VERTICAL KERB
KERB TRANSITION
ROAD RESERVE BOUNDARY
AND KERB LAYOUT

TYPICAL STORMWATER AND KERB LAYOUT

P. A. ODENDAAL Pr.Eng.

TYPICAL STANDARD DESIGN CHECKED BY

CITY OF TSHWANE

NR.

DATE

DESCRIPTION

PAR.

AMENDMENTS

APPROVED

LOCATION OF PROJECT:

DESCRIPTION OF PROJECT

PROJECT No.

PROJECT STATUS

DRAWING

CONCEPT

DRAWING

TENDER

CONSTRUCTION

APPROVED FOR

DRAWING

AS BUILT

DRAWING

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