<table>
<thead>
<tr>
<th>DWG. NO.</th>
<th>DESCRIPTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>RCC P-0001</td>
<td>Index of Standard Drawings – Parks</td>
</tr>
<tr>
<td>BCC UMS-251</td>
<td>Standard Bikepath Entrance (Type 1 – Low Volume)</td>
</tr>
<tr>
<td>IPWEAQ P-0015</td>
<td>Slowdown Control, Offset Chicane</td>
</tr>
<tr>
<td>RCC P-0016</td>
<td>Timber Bollards</td>
</tr>
<tr>
<td>RCC P-0017</td>
<td>Totem Post and Pictograms</td>
</tr>
<tr>
<td>RCC P-0018</td>
<td>Park Name Sign</td>
</tr>
</tbody>
</table>
LIMIT OF STANDARD BIKEPATH ENTRANCE INCLUDES:

a) CONCRETE (EXCLUDING KERB RAMP): 33.90m² FOR 4250 FOOTPATH.
   32.85m² FOR 3750 FOOTPATH.

b) 1 x 1000 REST RAIL.

c) 4 OFF 3000 x 500 x 150# LOG BARRIERS.

d) 1 KERB RAMP

e) 2 x DEFLECTION RAILS

NOTES:

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH UMS 252.
2. DETAILS OF FURNITURE TO UMS 256.
3. KERB RAMP DETAILS TO UMS 213.
4. THE MIN. 2500 BIKEPATH (LOW VOLUME PATHS) WIDTH MAY NEED TO BE INCREASED TO 3000 FOR HIGH VOLUME COMMUTER AREAS.
5. DEFLECTION RAILS NOT TO BE INSTALLED ON CURVES.
6. REFER UMS 257 FOR HIGH VOLUME PATH ENTRANCE DETAILS.
7. PAVEMENT MARKINGS TO BE INSTALLED IN WATERBORNE PAINT OR OTHER SUITABLE MATERIAL. MATERIAL TO HAVE ANTI-SLIP/SKID MATERIAL APPLIED TO SURFACE. THERMOPLASTIC MATERIALS ARE NOT TO BE USED.
8. DIMENSIONS IN MILLIMETRES (UMO).
OFFSET CHICANE

- For use where reverse curve is not practical
- Recommended for areas with high primary school traffic

LEGEND
- NOM. kerb line
- Each section may be reduced by 1 panel, refer project drawings
- Unless otherwise specified

NOTES
1. Concrete N25 in accordance with AS 1379 and AS 3600.
2. Concrete slab to be 100mm thick, refer Standard Drawing P-0012.
3. Weldmesh fence details as per Standard Drawing G-0045.
4. Kerb ramp details as per Standard Drawing P-0054. Provide tactile ground surface indicators when specified in project documents.
5. Rest rails, refer project drawing and Standard Drawing P-0010.
6. The NOMINAL 2500 bikepath width may need to be increased for high use areas.
7. Bikepath width may need to be reduced to suit available footway. The preferred width is 2500; the absolute minimum width is 2000.
8. All dimensions in millimetres, unless shown otherwise.
NOTES:

1. BOLLARDS TO BE PAINTED WITH TWO COATS OF TWO PACK 125 MICRON MINIMUM TOTAL THICKNESS (eg. WATTYL PARA DYL OR EQUIVALENT PROCESS). COLOUR TO MATCH COLORBOND "MIST GREEN".
2. TIMBER TO BE MINIMUM ROUGHER HEADED FINISH, CCA TREATED TO H4 (AS3604) CLASS 1 APPEARANCE GRADE.
3. BOLLARDS TO BE 1400 MINIMUM LENGTH WITH 500 TO BE IN GROUND.
4. FOOT HOLE TO BE 350 DIA AND 500 MIN DEPTH.
5. FOOTING IN SAND = N25 CONCRETE WITH WEATHER OFF TOP.
6. FOOTING IN CLAY = N25 CONCRETE WITH WEATHER OFF TOP OR RAMMED EARTH.
7. BOLLARDS ARE FOR VISUAL GUIDE POSTING OR FENCING ONLY AND HAVE NOT BEEN DESIGNED FOR VEHICLE IMPACT PROTECTION.
8. VARIATION TO TYPE MUST BE APPROVED BY COUNCIL'S INFRASTRUCTURE OWNER.
NOTES:

1. POST TO BE PAINTED WITH TWO COATS OF TWO PACK 125 MICRON MINIMUM
THICKNESS (eg WATTL PARACRYL OR EQUIVALENT PROCESS), COLOUR TO
MATCH COLORBOND "MIST GREEN".

2. POSTS TO BE 195x45 ROUGHER HEADER FINISH, FCA TREATED TO LEVEL H6 (AS1504),
CLASS 1, APPEARANCE GRADE.

3. FOOTING IN SAND - N25 CONCRETE WITH WEATHER OFF TOP.

4. FOOTING IN CLAY - N25 CONCRETE WITH WEATHER OFF TOP OR RAMMED EARTH.

5. PICTOGRAMS TO BE 150x150x6 THICK, ALUMINIUM SHEETING WITH 10 RADIUS CORNERS,
CORNERS FIXED TO POSTS WITH LIQUID NAILS AND ANTI-VANDAL SCREWS.
MAX 4 SIGNS PER POST FACE.

6. SYMBOLS TO BE FROM THE INTERNATIONAL SYMBOL RANGE, COLOUR BLUE & WHITE
IN SIGN QUALITY.

7. THE PRINTED IMAGE IS TO BE EMBLED IN THE ANODIC LAYER (NOT SCREEN PRINTED
ON METAL SURFACE) TO PROVIDE SCRATCH RESISTANCE.

8. THE IMAGE IS NOT TO BE EFFECTED BY MOST INDUSTRIAL SOLVENTS (EMBEDDED IN
ANODIC LAYER), AND THUS GRAFFITI PROOF.

9. THE PRINTED METAL FACE IS TO BE ANOURED ALUMINIUM WITH A CLEAR ANODIC
COATING FOR THE FOLLOWING METAL THICKNESSES:

- 0.3mm AND 0.5mm METAL 15-18 MICRONS
- 1.0, 1.5, 2.0, AND 3.0mm METAL 18-20 MICRONS.
PROPOSED STANDARD PARK NAME SIGN

2 ANTI-VANDAL BOLTS OR GALV. COACH SCREWS
MAX. 20mm RECESS IN POST.

EVERHARD OR APPROVED EQUIVALENT EXPOSED
AGGREGATE CONCRETE PLINTH WITH BRASS
PLATE SET IN 950 x 750 x 100 THICK CONCRETE
SLAB (N20 CONCRETE)

370 x 710 BRASS PLAQUE
RECESSED 55mm INTO FACE OF PLINTH.

NOTES:
1. SIGNBOARD AND POSTS TO BE PAINTED WITH TWO COATS OF
   TWO PACK 125 MICRON MINIMUM THICKNESS (e.g. WATTYL
   FARACRYL OR EQUIVALENT PROCESS). COLOUR TO MATCH
   COLOURBOARD "MIST GREEN".
2. ROUTED LETTERING TO BE 5mm MIN DEPTH, HELVETICA
   MEDIUM UPPERCASE, HEIGHT 180 MAX. 150 MIN PAINT
   COLOUR "STONE WHITE" - DELUX TIMBER COLOUR
3. SIGNBOARD TO BE 2400 x 250 x 42mm F27 K0 HARDWOOD D.A.R.
4. FOR LONGER NAMES, INSTALL SECOND SIGNBOARD 50mm
   ABOVE STANDARD BOARD. PROVIDE LONGER POST TO SUIT.
5. POSTS TO BE 90 x 90 ROUGH-HEADER FINISH WITH
   2mm CHAMFERED EDGES AND BEVELLED TOP.
6. TIMBER POSTS TO BE CCA TREATED TO LEVEL H4 (AS1604),
   CLASS 1, APPEARANCE GRADE
7. FOOTING IN SAND - N25 CONCRETE WITH WEATHER OFF TOP
8. FOOTING IN CLAY - N25 CONCRETE WITH WEATHER OFF TOP OR
   RAMMED EARTH.