BALUSTER ORIENTATION

ELEVATION

END POST
M20 CHEMSET OR MASONRY ANCHORS TO PROTRUDE 75mm INTO EXISTING CONCRETE

INTERMEDIATE POST
MINIMUM 25mm MORTAR BED

EXISTING FOUNDATION

INTERMEDIATE POST
BASE PLATE DETAIL

BOTTOM CLEARANCE DETAILS

WITH STEP
MIN. 90
MAX. 250

NO STEP
MIN. 90
MAX. 250

END POST
BASE PLATE DETAIL

TYPE 1 PEDESTRIAN FENCE - BASE PLATES

SAFE DIRECTION

PF-SD-003
<table>
<thead>
<tr>
<th>ITEM</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1700mm END POST</td>
</tr>
<tr>
<td>2</td>
<td>2000mm PANEL</td>
</tr>
<tr>
<td>3</td>
<td>1650mm INTERMEDIATE POST</td>
</tr>
<tr>
<td>4</td>
<td>CROSS BREAK POST CAP</td>
</tr>
<tr>
<td>5</td>
<td>M8 THREADED ROD</td>
</tr>
<tr>
<td>6</td>
<td>M8 DOME HEAD NUT</td>
</tr>
<tr>
<td>7</td>
<td>M10 BOLT</td>
</tr>
<tr>
<td>8</td>
<td>M10 WASHER</td>
</tr>
<tr>
<td>9</td>
<td>M10 NUT</td>
</tr>
</tbody>
</table>
BILL OF MATERIALS

ITEM | DESCRIPTION
--- | ---
1 | 1375mm END POST
2 | 2000mm PANEL
3 | 1375mm INTERMEDIATE POST
4 | CROSS BREAK POST CAP
5 | M8 THREADED BOLT
6 | M8 DOME HEAD NUT
7 | M10 BOLT
8 | M10 WASHER
9 | M10 NUT

INTERMEDIATE POST CONNECTION
BOTTOM DETAIL

END POST CONNECTION
BOTTOM DETAIL

TRAFFIC SIDE & DIRECTION

TRAFFIC DIRECTION

TRAFFIC DIRECTION

BALUSTERS ORIENTATION

TYPE 1 PEDESTRIAN FENCE ASSEMBLY
BASE PLATES

PF-SD-007

SAFE DIRECTION

DRAWN BY: NAME:
CHECKED BY: NAME:
APPROVED BY: NAME: