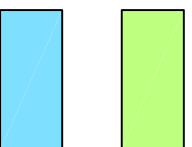


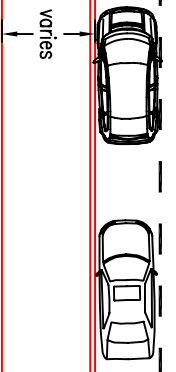
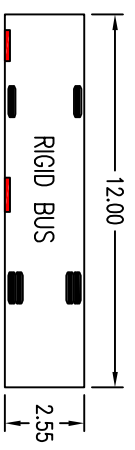
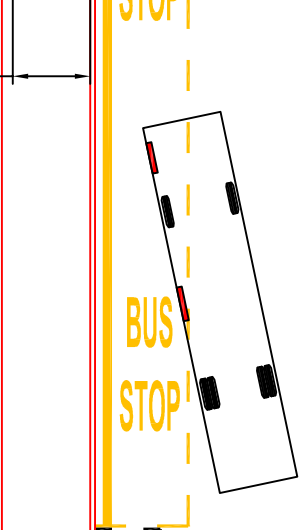
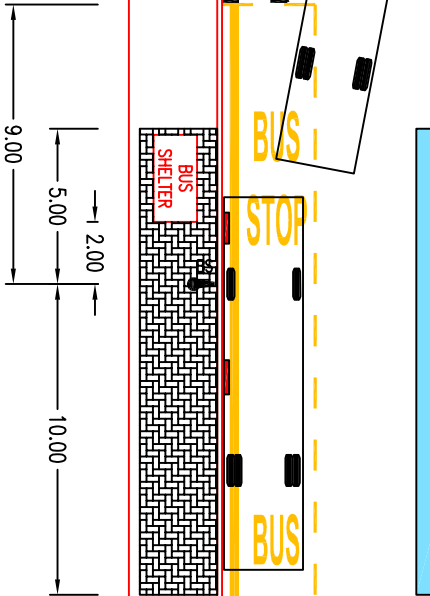
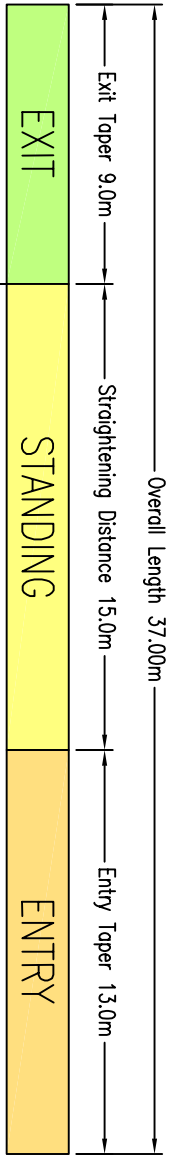
**ENTRY ZONE**  
 ALLOWS BUS TO PULL IN TO WITHIN 200MM OF KERB.  
 VEHICLE CROSSOVERS NORMALLY ACCEPTABLE.  
 KEEP FURNITURE SUITABLY SET BACK FROM KERB.

**STANDING ZONE**  
 ALLOWS MOST STANDING BUSES TO STOP INCLUDING 10M DOUBLE DECKER & 12M SINGLE DECK.  
 CROSSOVERS SHOULD NOT BE PERMITTED. KEEP AREA WITHIN 2M OF KERB FREE OF FURNITURE  
 WHERE POSSIBLE TO ALLOW ACCESS TO DOORS OF BUS.



**EXIT ZONE**  
 ALLOWS BUS TO REJOIN TRAFFIC STREAM.  
 CROSSOVERS NOT ACCEPTABLE FOR FIRST 3M OF EXIT ZONE.  
 FURNITURE SHOULD BE ADEQUATELY SET BACK FROM KERB.

**ACCESSIBLE ZONE**  
 KERB FACE TO BE 130-150MM.  
 LENGTH ALLOWS TRANSITION FROM LOW KERB EITHER SIDE.  
 CROSSOVER SHOULD NOT BE PERMITTED.



- NOTES:
- LAYOUTS DETERMINED FROM STEERING GEOMETRY OF BUSES TO ALLOW THEM TO PULL INTO THE KERB WITHIN 200mm, WITHOUT FRONT AND REAR OF BUS OVERHANGING FOOTWAY WHICH COULD POSE A SAFETY ISSUE.
  - THIS IS THE IDEAL LAYOUT AND MAY VARY WITH THE USE OF FOOTWAY BUILD-OUTS (BUS BORDERS) OR OTHER SITUATIONS SUCH AS THE EXIT TO A PEDESTRIAN CROSSING.
  - ANY LAYOUT WHICH DOES NOT CONFORM TO THE IDEAL STANDARD REQUIRES CONSULTATION WITH STREETCARE TRAFFIC & ENGINEERING SECTION.

<p><b>Havering</b>          LONDON BOROUGH          STREETCARE CULTURE &amp; COMMUNITY          TRAFFIC &amp; ENGINEERING          10th FLOOR MERCURY HOUSE          MERCURY GARDENS, ROWEBRD, RM11 3DW          TELEPHONE No: 01708 434343 FAX No: 01708 433721          E-MAIL: streetcare@havering.gov.uk</p>		<p>JOB TITLE  <b>HAVERING STREET DESIGN GUIDE          PART 6 – STANDARD DETAILS</b></p>		<p>DRAWN BY          RP</p>		<p>CHECKED BY          MLP</p>		<p>APPROVED BY          MLP</p>		<p>PURPOSE          INFORMATION</p>	
<p>DRAWING TITLE  <b>BUS STOP ACCESSIBILITY DETAIL          LAYOUT 1</b></p>		<p>SCALE (AT A4 SIZE)          N.T.S.</p>		<p>DATE          MAY 10</p>		<p>DRAFT          ISSUE</p>		<p>REVISION          A</p>		<p>DRAWING UPDATE          DATE          FEB 04</p>	
<p>ACAD REF: <small>Rev 2 - Standard Details</small></p>		<p>DRAWING No          QB109/00/01</p>		<p>REVISION          B</p>		<p>AMENDMENT</p>		<p>©COPYRIGHT          This drawing belongs to Streetcare Culture &amp; Community, Traffic &amp; Engineering Section. Neither the whole nor any part thereof may be reproduced without prior written permission.          Based upon Ordnance Survey Mapping with the permission of the Controller of Her Majesty's Stationery Office © Crown copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings. London Borough of Havering 100024327</p>			