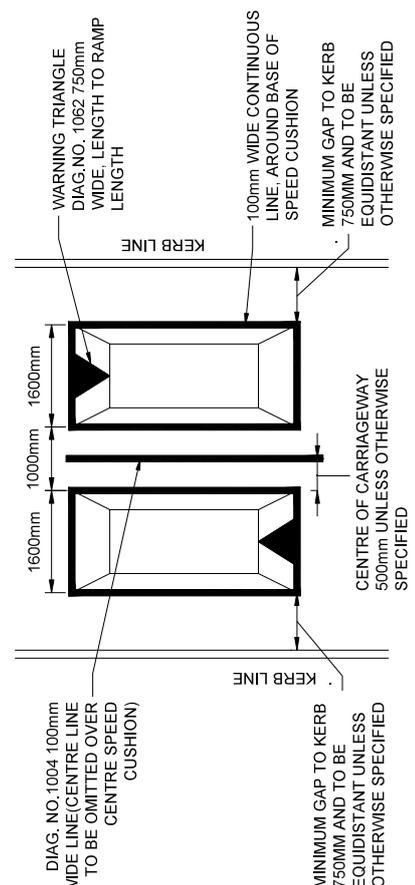


**SECTION A-A**



**DOUBLE LAYOUT**



**SECTION B-B**



**TRIPLE LAYOUT**

- NOTE**
1. SCARIFY SURFACE WHERE ROAD CUSHIONS ARE TO BE CONSTRUCTED AND APPLY TACK COAT TO BOND NEW HUMPS WITH EXISTING CARRIAGEWAY.
  2. CUSHIONS SHALL BE CONSTRUCTED IN LAYERS MAXIMUM DEPTH OF AC10 CLOSE SURF 100 / 150, COMPACTED WITH METAL FRAME WITH A VIBRATING WHACKER PLATE. SPACES LEFT AFTER REMOVAL OF FRAME TO BE FILLED WITH BITUMEN HOT POURED. FINISHED SURFACE LEVEL OF CUSHION TO BE 75mm AFTER COMPACTION. TOLERANCE IN FINISHED SURFACE LEVEL OF CUSHION IS ± 10mm.
  3. EACH CUSHION SHALL HAVE WARNING TRIANGLE MARKINGS AS SHOWN ON THE TYPICAL DETAILS, OR AS SHOWN ON THE SCHEME DRAWINGS. ALL ROAD MARKINGS SHALL BE IN WHITE THERMOPLASTIC SCREENED WITH APPLIED BALLOTTINI.
  4. CUSHIONS SHALL BE MARKED WITH TEMPORARY WARNING TRIANGLES IN WHITE SPRAY PAINT IF THEY ARE TO BE TRAFFICKED BEFORE PERMANENT MARKINGS ARE APPLIED.
  5. ALL ROAD MARKINGS SHALL COMPLY WITH THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS 2016.
  6. MINIMUM DISTANCE TO KERB 750MM OR TO OTHER CUSHION 1000MM
  7. MAXIMUM GAP BETWEEN SPEED CUSHIONS AND KERS/SPEED CUSHIONS NOT TO EXCEED 1.20m
  8. EXACT LOCATION OF CUSHIONS AND SIGNS TO BE AGREED JOINTLY WITH THE ENGINEER.
  9. TRAFFIC AND PEDESTRIAN MOVEMENTS ON ALL AFFECTED ROADS TO BE MAINTAINED AT ALL TIMES.
  10. ALL GULLY GRATE AND FRAMES AFFECTED BY CUSHIONS SHOULD BE CHANGED TO A CYCLE FRIENDLY TYPE.

	Project	Scale	
	<b>Commercial Regulatory and Operational Service</b> Highway Design Flint Street, Fartown Huddersfield, HD1 6LG	NOT TO SCALE Drawn AKKV Section HD	Checked Date APRIL 21
Title		Drawing No. HD/SD/07/06B	
<h1>STANDARD DETAILS</h1> <h2>BLACKTOP CUSHIONS</h2>			