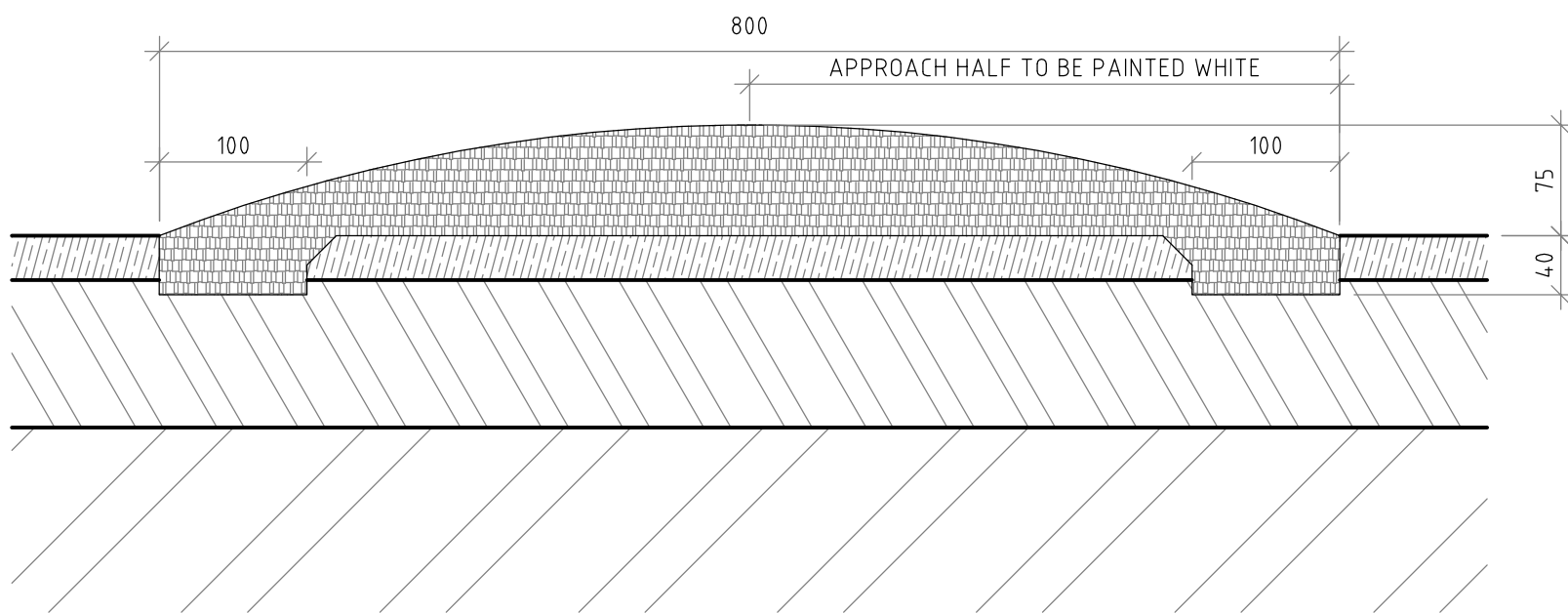
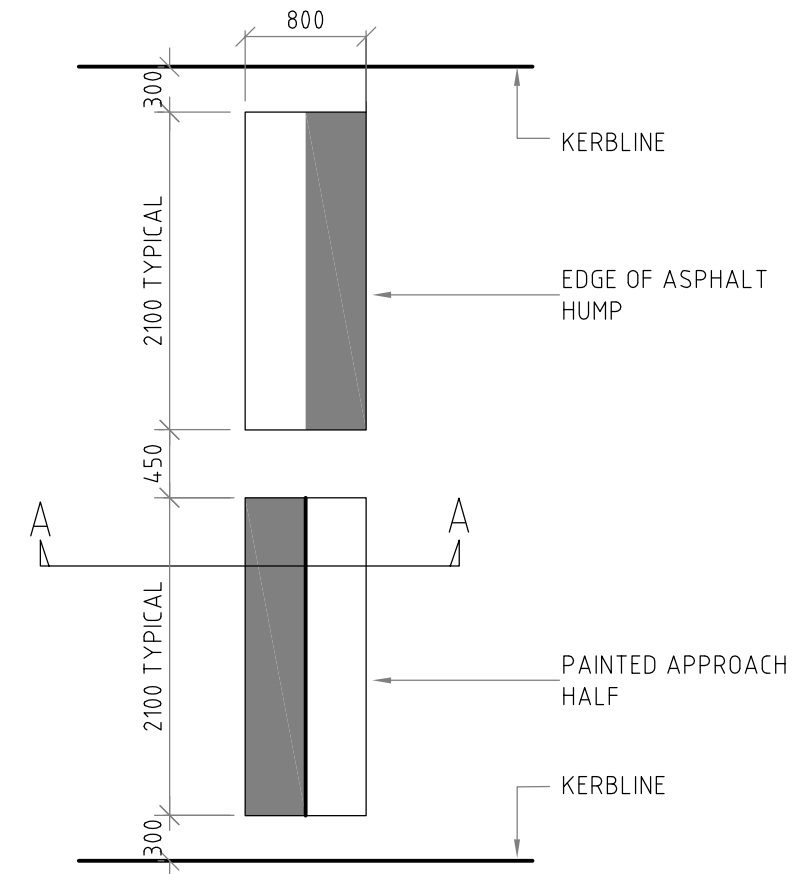


**STANDARD ROAD HUMP**  
SECTION A-A SCALE 1:5



**KEYED ROAD HUMP**  
SECTION A-A SCALE 1:5



**PLAN**  
SCALE 1:5

**NOTES:**

1. THIS DESIGN TO BE USED FOR 'LIVABLE NEIGHBOURHOOD' LANEWAYS WHERE THE TARGET SPEED IS 15 km/hr
2. LANEWAY WIDTHS MAY VARY TO A MAXIMUM OF 6.4m AND THEREFORE THE MEASUREMENTS IN THE PLAN VIEW, MAY NEED TO BE ALTERED
3. ALL APPROACH HALVES OF HUMPS TO BE PAINTED RETRO-REFLECTIVE WHITE
4. NO ROAD SIGNAGE OR LINE MARKING IS REQUIRED AS PER MRWA DRAWING 200331-128-2
5. AGGREGATE TO BE A MAXIMUM OF 10mm
7. MINIMUM DEPTH OF KEYED IN SECTION 40mm
8. HUMPS TO BE CONSTRUCTED IN EITHER DESIGN. CONFIRM WITH THE CITY OF GOSNELLS' SUB-DIVISION ENGINEER
9. KEYED SECTION OF DESIGN TO BE CHAMFERED.
10. HUMPS TO BE AT EACH END OF LANEWAY AND AT 50m INTERVALS

AMENDMENTS	REVISION	DATE	DESCRIPTION	BY	CHECKED	APPROVED
2	06/10/2015	NOTES AMENDED	SA	MB	MB	
1	06/03/2015	LAYERS & DRAWING NO'S UPDATED, NOTES ADDED	SA	MB	MB	

**GENERAL NOTES**

1. THIS DRAWINGS ALWAYS REMAINS THE PROPERTY OF THE CITY OF GOSNELLS AND MUST NOT BE RETAINED OR REPRODUCED WITHOUT PERMISSION
2. IN THE ABSENCE OF THE APPROVED SIGNATURE (ie MANAGER TECHNICAL SERVICES) THIS DRAWING SHALL BE TREATED AS PRELIMINARY
3. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE

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STANDARD DRAWING		
ROAD HUMP FOR LANEWAYS		
DESIGN JG	DRAWN GL	DRAWING A3
SCALE 1:5	CHECKED OP	DATE 14/12/09

STANDARD DRAWING NUMBER	ES-22
MANAGER TECHNICAL SERVICES	M.BOTTE 6/3/15
	M. BOTTE