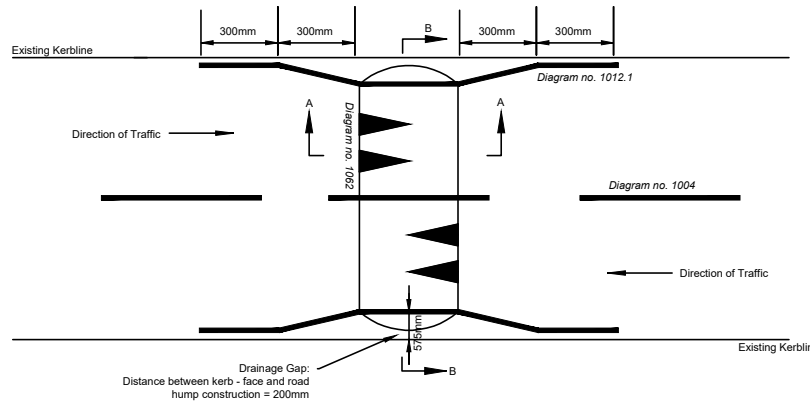
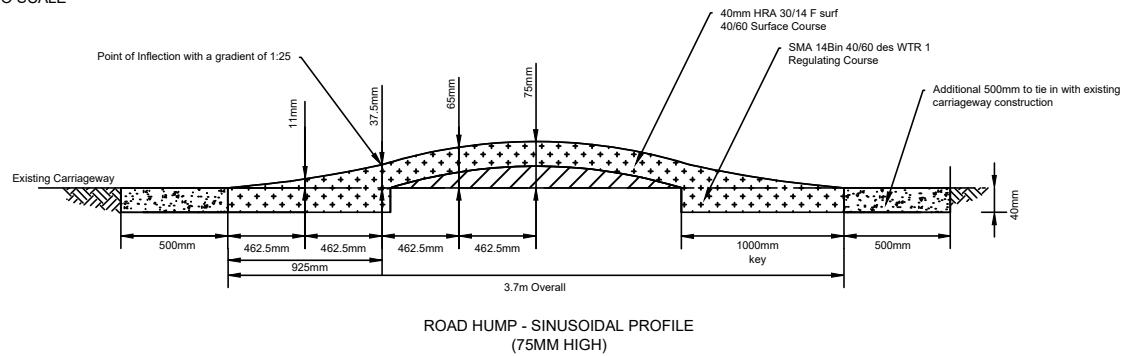


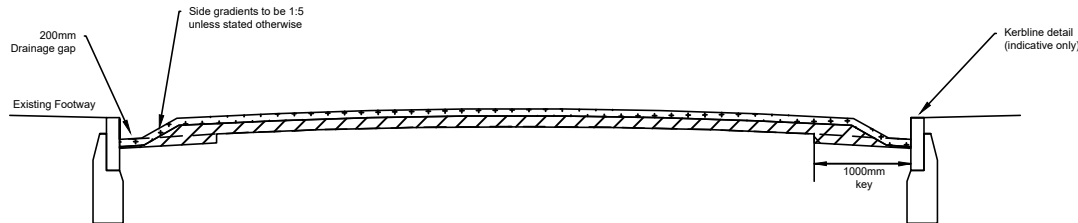
PLAN
NOT TO SCALE



SECTION A-A
NOT TO SCALE



SECTION B-B
NOT TO SCALE



Notes:

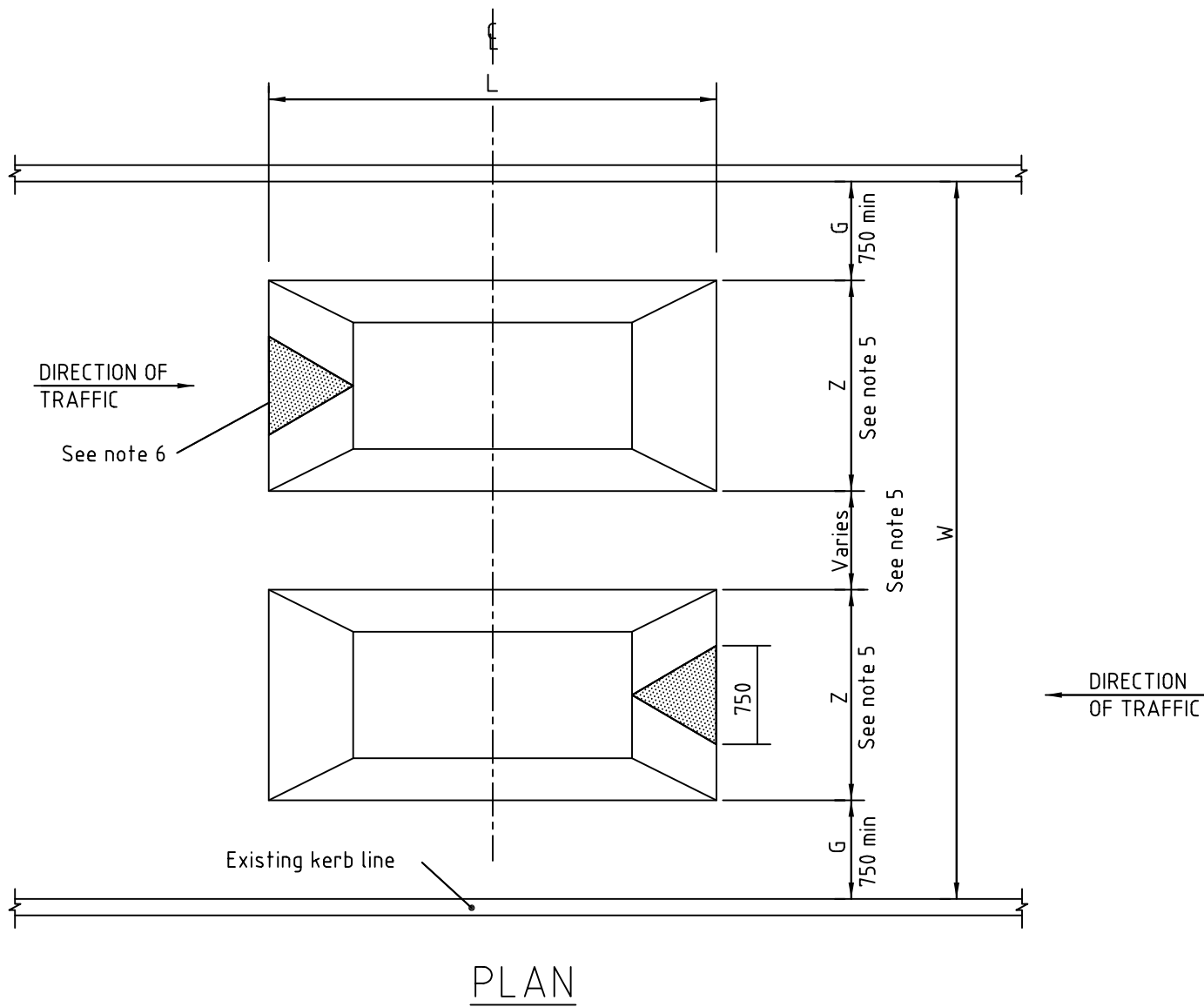
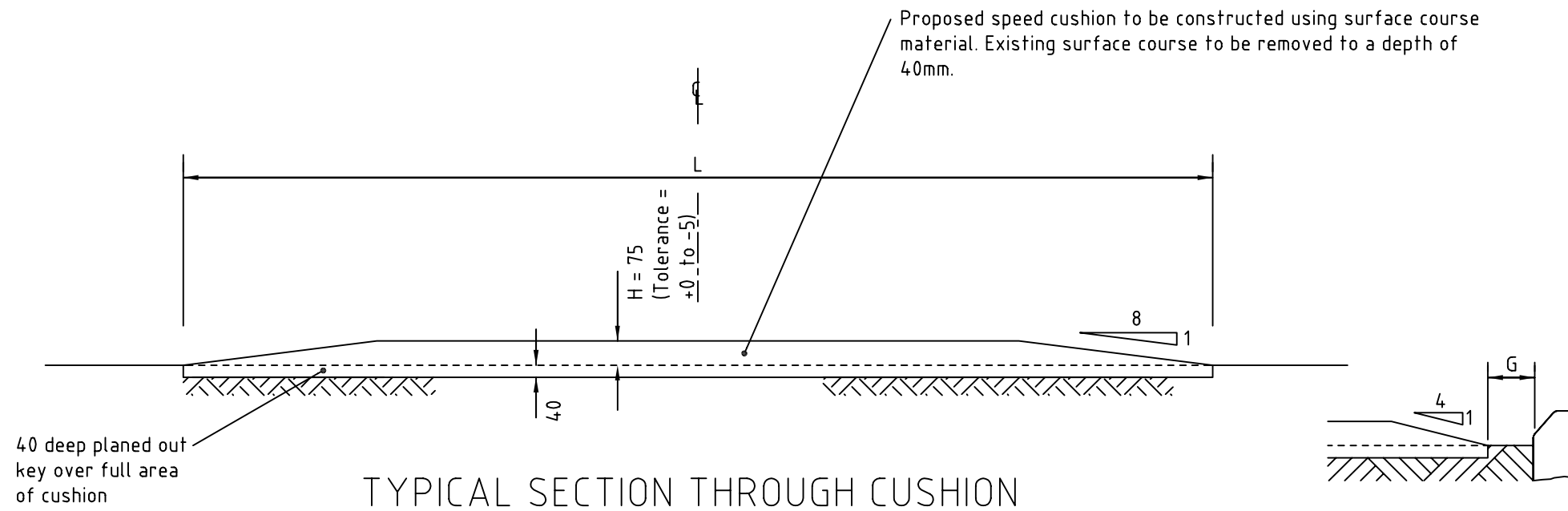
1. In the event of any conflict between drawings and specification, the specification will predominate
2. All dimensions are in millimeters unless otherwise stated.
3. All keyed areas of existing carriageway shall be planed off.
4. Vertical faces shall be saw cut and bitumen emulsion shall be applied to all exposed faces.
5. Road markings and traffic signs to be in accordance with the Traffic Signs Manual 2019 (TSM) and the Traffic Signs Regulations and General Directions 2016 (TSRGD).
6. Alternative arrangements to be confirmed by the employer.
7. The contractor is responsible for the setting out of the humps but works shall not start until marked-out location has been approved by the council's representative.
8. Carriageway markings to be laid in white thermoplastic screed with applied solid glass beads unless stated otherwise.
9. The road hump should not be constructed less than the specified height of 75 mm with a +5mm tolerance.

REV	DESCRIPTION	DRAWN	SIG	DATE	CHKD	SIG	DATE	APP	SIG	DATE

Lambeth

CAPITAL STUDIO,
INFRASTRUCTURE & DELIVERY
3RD FLOOR, CIVIC CENTRE
6 BRIXTON HILL
LONDON, SW2 1EG
020 7926 9000

DRAWN RM	PROJECT STANDARD_DETAILS		
CHKD RM	DRAWING TITLE SINUSOIDAL_SPEED_HUMP 75MM_HIGH_3700MM_LONG		
APP BB	CLASSIFICATION FINAL	PAPER A4	SCALE N.T.S
DATE 18.05.21	DRAWING NO HCPS-SD-SSH-01A	REVISION 1	



NOTES

1. All dimensions are given in millimetres unless noted otherwise.
2. Refer to schedule for Height H, Width W, Length L, and Gap G. The dimension Z is shown in the notes column of the schedule.
3. The level of pavement layers shall be adjusted to accommodate special overlay finishes when specified such that dimension H and L and ramp gradient remain the same.
4. On bus routes the dimension L shall not be greater than 3700 or 3500 where mini or midi buses are used. On other routes L should be between 2000 and 3000.
5. The dimension Z shall normally be between 1600 to 1700 for bus routes and up to 2000 elsewhere. The distance between adjacent speed cushions shall normally be 1000 but no greater than 1100 unless specified otherwise in the schedule.
6. Road markings shall be white reflectorised thermoplastic material complying with Clause 1212. Road markings need special authorisation.
7. For further guidance refer to Traffic Advisory Leaflet 4/94.

REV	DATE	DESCRIPTION	BY	CHKD	APP


Lambeth Transport
 Transport & Highways
 3rd Floor, Blue Star House
 234-244 Stockwell Road
 London, SW9 9SP
 020 7926 9000

Project			
STANDARD DETAILS			
Drawing Title			
ROAD HUMPS TYPE 8 - ROAD CUSHION			
File location: Z:\Drawings\Standard Details\Lambeth Standard Details Dwg SD02/117.dwg			
Status	DRAWN	CHKD	APPROVED
CONSTRUCTION	PL	NA	AB
Date	Scale	Drawing number	Version
1/5/04	NTS	SD02/117	