



PLAN

Existing kerbline

Direction of traffic

1012.1/-/100
1004/4000/2000/100

1062/-/-

Existing kerbline

Drainage Gap:
Distance between kerb - face and
road hump construction = 200mm

SECTION A-A

3.7m Overall

Point of inflection

30mm Surface Course
Regulated Binder Course

Edge of hump

Existing Carriageway

Notes :-

- Road humps should not be constructed within 25m of a bridge, culvert or other structure.
- First hump to be 8.0 - 40.0m from junction or other gateway feature.
- Humps to be generally 40.0 - 100.0 metres apart.
- Exact locations for humps to be confirmed on site.
- Humps to be 75mm Maximum height unless stated otherwise.
- Carriageway markings to be laid in accordance with "The Traffic Signs Regulations and General Directions 2002".
- Carriageway markings to be laid in white thermoplastic screed with applied solid glass beads unless stated otherwise.
- Key to carriageway markings annotation :-
Mark 1004 / 4000 / 2000 / 200 Gap Width
- The Surface Course is to be S.M.A 10MM. Confirmation of Surface course requirements to be confirmed in writing to the Project Manager prior to commencement of works.
- The Binder Course is to be H.I.D.M 14MM. Confirmation of binder course requirements to be confirmed in writing to the Project Manager prior to commencement of works.

DATE	REV.	DESCRIPTION	BY	CHECKED	DATE	REV.	DESCRIPTION	BY	CHECKED
2013	E	DETAILS & FRAME AMENDED	PP						
2009	D	NOTES AMENDED		CCH	MM				
2004	C	TITLE AMENDED							
2004	B	LAYOUT & MATERIAL AMENDED							
2004	A	BORDER & TITLE AMENDED							
2000	-	ORIGINAL DRAWING CREATED							

SCHEME		STANDARD DETAIL SHEETS			
DRAWING		SINUSOIDAL ROAD HUMP DETAIL			
DATE		REV. 09/12/13			
DRAWN		TE			
DESIGNER		PP			
REVISIONS		PP XXXXXX			
DRN/PM		DRN/PM			
SCALE		SCALE			
NTS		NTS			



This detail is controlled by Birmingham City Council. Email - Transport.Projects@Birmingham.gov.uk