

NOTES:

- 1. All dimensions are in millimetres unless otherwise stated.
- The guardrail shall be VISIRAIL (is patented and is registered trade mark) obtained from Hugh Logan Engineering or similar approved high visibility pedestrian guardrail.
- 3. The posts shall be concreted in with 0.015 cubic metre of C10P concrete.
- 4. For further advice on high visibilty guardrail systems then contact LCC Traffic Section on 0116 265 7204.

SPECIFICATION

- 1. Steel to be grade 43C to BS 4360.
- 2. Welds to be 5mm welds to BS 948.
- 3. Design and construction to BS 3049.
- 4. Standard finish hot dip galvanised to BS 729.
- 5. Fence to be erected in accordance with manufacturer's recommendations.

PANEL ELEVATION

INFILL ROWS	PANEL LAYOUT	OPTIMUM SIGHT ANGLE	TYPICAL USES	
2	******	2.5° to 5°	Straight roads, moderate to high speeds.	
4	******	5° to 14°	Straight roads, low to moderate speeds. Curves.	
8		more than 14°	Curves less than 15m radius eg bellmouths.	

Leicestershire County Council

PLAN SECTIONS

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TRANSPORTATION AND

WASTE MANAGEMENT

STANDARD DRAWING

HIGH VISIBILITY PEDESTRIAN GUARDRAIL

FENCING

DRAWING NUMBER DATE						
	SD/3/36 ^A s		PTEMBER 2002			
AUTOCAD REF		SCALE				
	K:\GENERAL\D9997STDDRG\SD336A		NOT TO SCALE	Α	FEB 2001	Dimension added
ı				Rev	Date	Notes on Revision