



RAIL SECTION	MAIN POSTS LENGTH SECTION	NUMBER OF RAILS	HEIGHT TO TOP OF TOP RAIL	VALUE OF D
38 x 87	2100 75 x 125	3	1300	800

**NOTES:**

**GENERAL**

1. All dimensions are in millimetres unless otherwise stated.
2. This type of fencing is not intended for accommodation works application but for protective fencing alongside cycleways where steep embankments or other dangers are present.
3. Where the fence is erected alongside a cycleway, the rails should be nailed on the cycleway side of the posts and set back 500mm from the edge of the cycleway.
4. Fencing to follow the ground profile with small adjustments to height as necessary to obtain flowing alignment.

**MATERIALS**

1. All timber shall comply with 'Specification for Highway Works - 6th Edition' Clause 304 and CCA preservation to BS 4072.
2. Nails shall be 4mm x 100mm galvanised in accordance with the requirements of BS 729.

**ERECTION**

1. See Standard Drg No SD/3/16A.

Rev.	Description	Drawn	Ch'kd	Auth	Date

**via** in partnership with **Nottinghamshire County Council**

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Project	Highway Construction Details				Project	Drawn	JLS	Date	20/08/20
Status	Project No.	Fencing				Ch'kd	JD	Date	29/01/21
Drawing Title	Post And Three Rail Fencing				Auth	JJP	Traced	JLS	
Drawing No.	SD/3/19				Rev.	0	Scale	N.T.S @A4	

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