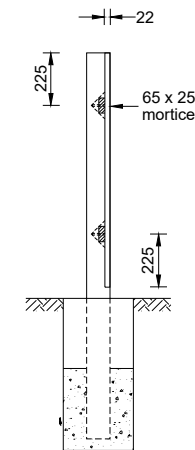
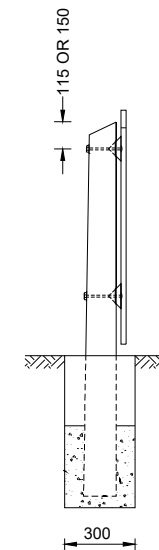
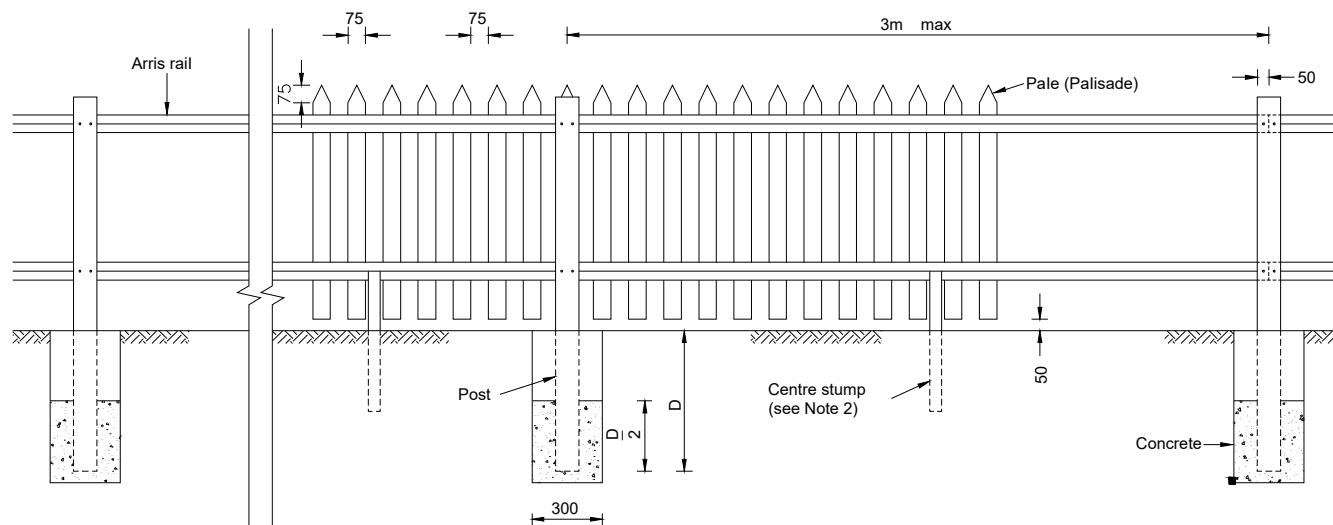


NOTES:  
1. For Notes see Drg No SD/3/14.



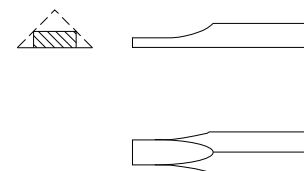
TYPICAL CONSTRUCTION DETAILS (TYPE ILLUSTRATED REF WPC 105 - CONCRETE POSTS)

ELEVATION OF CONCRETE POST REF WPC 105

ELEVATION OF WOODEN POST REF WPW 105

REF	SUITABLE USES	POST DETAILS		HEIGHT OF FENCE	NUMBER OF ARRIS RAILS	SPACING BETWEEN RAILS	VALUE OF D
		LENGTH	SECTION				
WPC 105	Housing, Parks (inner fence)	1600	#	1050	2	630	600
WPW 105		1650	100 x 100				
WPC 120	General	1750	#	1200	2	780	600
WPW 120		1800	100 x 125				
WPC 150		2200	#	1500	3	540	750
WPW 150		2250	100 x 125				
WPC 165	Housing	2350	#	1650	3	615	750
WPW 165		2400	100 x 125				
WPC 180A		2500	#	1800	3	690	750
WPW 180A		2550	100 x 125				
WPC 180B	Parks, Railways, Commercial and Public Buildings	2500	#	1800	3	690	750
WPW 180B		2550	100 x 150				

# Section 140 x 115 at the base tapering to 100 x 115 at the top  
See Table 2 of BS 1722 Part 5



SHAPING OF ARRIS RAILS FOR MORTICE

Rev.	Description	Drawn	Ch'kd	Auth	Date



in partnership with



www.viaem.co.uk Tel 0115 804 2100

Bilthorpe Depot, Bilthorpe Business Park, Bilthorpe, Nottinghamshire, NG22 8ST

Project		Highway Construction Details			Project	Drawn	Date
Status	Project No.	Fencing			JLS	JLS	20/08/2020
Drawing Title		Wooden Palisade Fencing To BS 1722 Part 5			Ch'kd	JD	Date
Drawing No.		SD/3/15			Auth	JJP	Traced
					Rev.	0	Scale
							N.T.S @A4