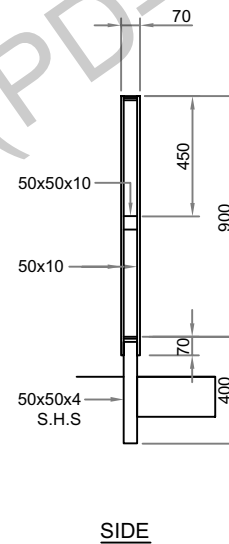
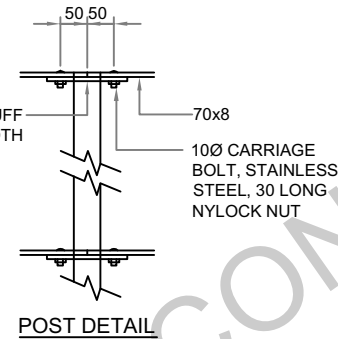
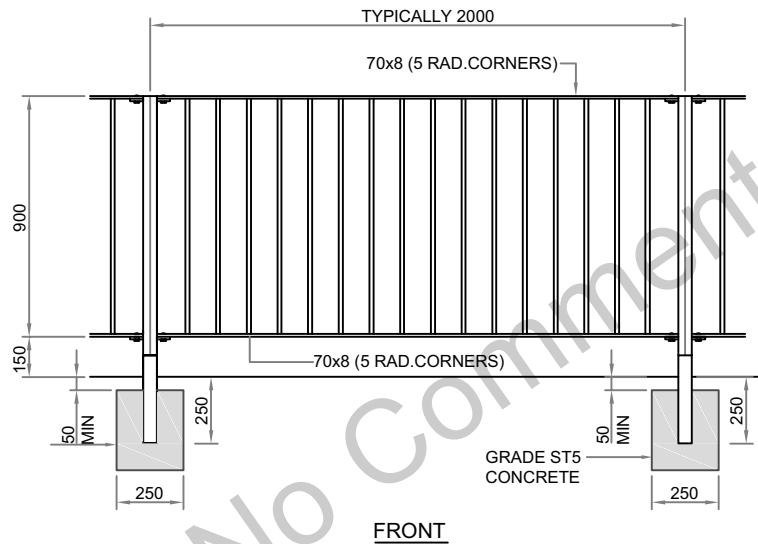


PANEL TYPE	PANEL LAYOUT	OPTIMUM SIGHT ANGLE	TYPICAL LAYOUT
V2		2.5° to 5°	STRAIGHT ROADS, MODERATE TO HIGH SPEED ROAD
V4		5° to 14°	STRAIGHT ROADS, LOW TO MODERATE SPEEDS, CURVES
V8		>14°	CURVES LESS THAN 15m RADIUS, E.G. BELLMOUTHS



- Notes**
1. All dimensions are in millimetres unless specified otherwise.
 2. Steel to be grade 43C to BS4360
 3. Guardrail to BS 7818
 4. Guardrails to be supplied complete with all necessary nuts, bolts and washers, which are to be galvanised.
 5. End and corner posts to be used where appropriate.
 6. Minimum clearance from guardrail to edge of carriageway to be a minimum of 450mm.
 7. Weld types 5mm fillet weld.

REV.	DESCRIPTION	DATE	DRW.	CHK.
C01	CONSTRUCTION ISSUE	06.06.2022	PL	JG
P01	ISSUE FOR STAGE 4	20.07.2021	DW	JG

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PROJECT		North Manchester General Hospital	
TITLE		PEDESTRIAN GUARDRAIL DETAILS	
STATUS	PURPOSE OF ISSUE		
S4	FOR CONSTRUCTION		
SCALE (@A3)	PROJECT NUMBER		
1:20	P20549-00-001		
DRAWN BY	CHECKED BY	DATE	
DW	JG	28/05/2021	
FILE DRAWING NUMBER			REV.
20200-GIL-ISW-EX-DR-L-0300			C01

REDESTRIAN GUARDRAIL DETAILS

SCALE: NTS @A3