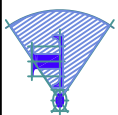
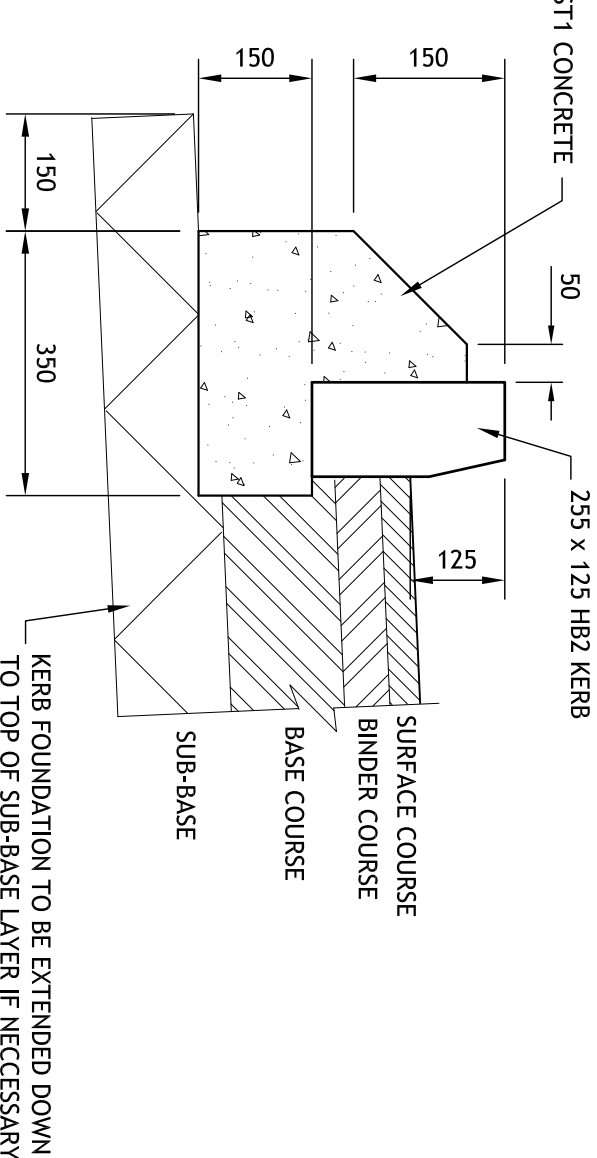
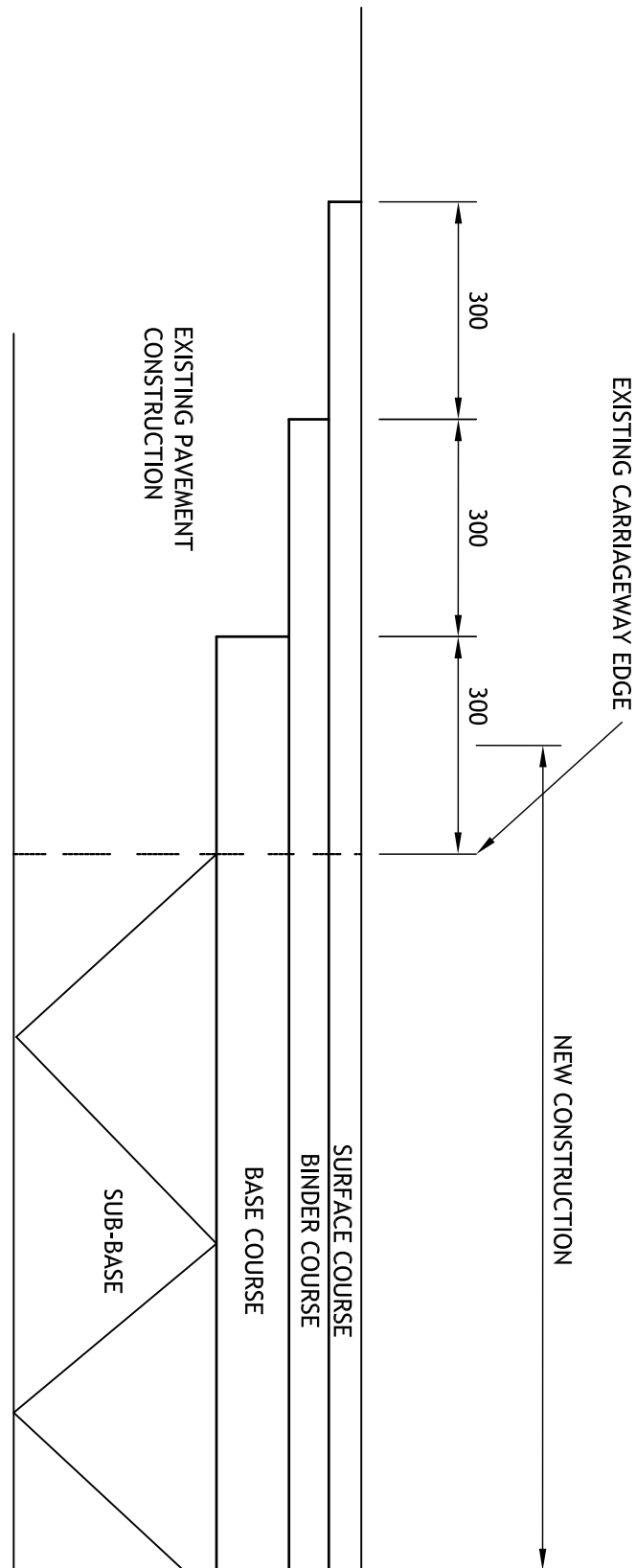


DO NOT SCALE



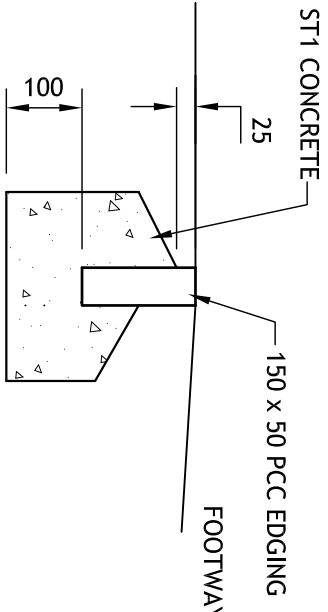
NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES
2. PRECAST CONCRETE KERBS TO COMPLY WITH BS 7763 AND SPECIFICATION CLAUSE 1101.
3. CONCRETE MIX TO COMPLY WITH SPECIFICATION CLAUSE 2602.
4. SOME ITEMS INDICATED ON THIS STANDARD DETAIL DRAWING ARE HEAVY LIFT ITEMS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO GIVE DETAILS IN THEIR HEALTH AND SAFETY PLAN ON HOW THEY INTEND TO OPERATE WITHIN THE HSE GUIDANCE.
5. ALL TIE IN DETAILS, INCLUDING ACCOMMODATIVE WORK, TO THE JUNCTION OF THE EXISTING CARRIAGEWAY ARE TO BE CARRIED OUT TO THE FULL SATISFACTION OF THE LOCAL HIGHWAYS DEPARTMENT
6. THE CONTRACTOR SHALL CARRY OUT ALL MATERIALS TESTS IN ACCORDANCE WITH THE REQUIREMENTS OF THE LOCAL HIGHWAY AUTHORITY.



EDGING KERB FOUNDATION DETAIL

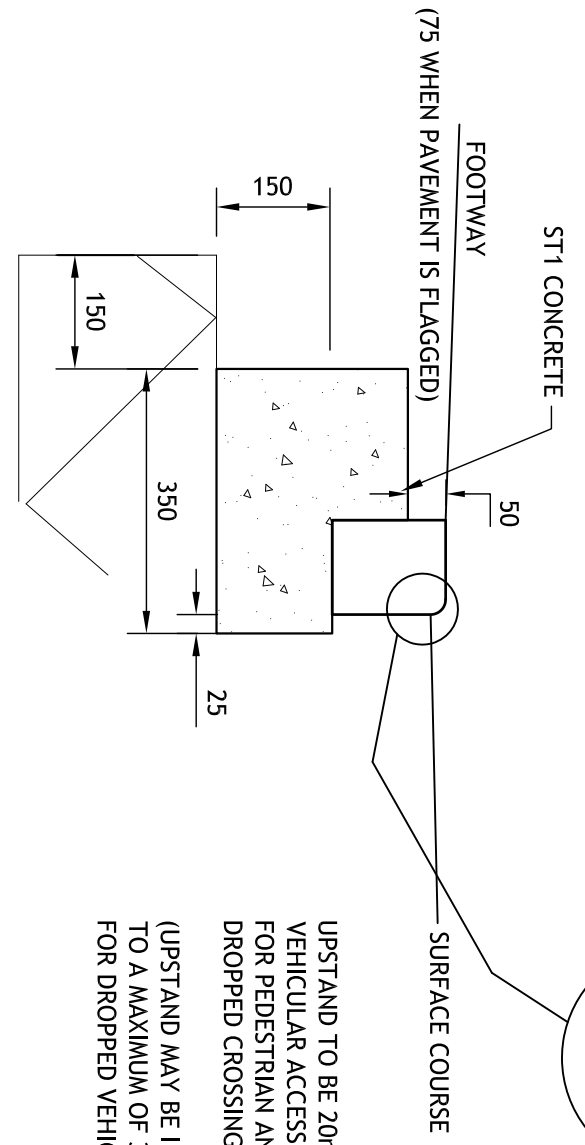
SCALE 1:10



FLUSH KERB.



UPSTAND TO BE 20mm FOR VEHICULAR ACCESS & FLUSH FOR PEDESTRIAN AND CYCLE DROPPED CROSSINGS.
UPSTAND MAY BE INCREASED TO A MINIMUM OF 20mm FOR DROPPED VEHICULAR CROSSING.

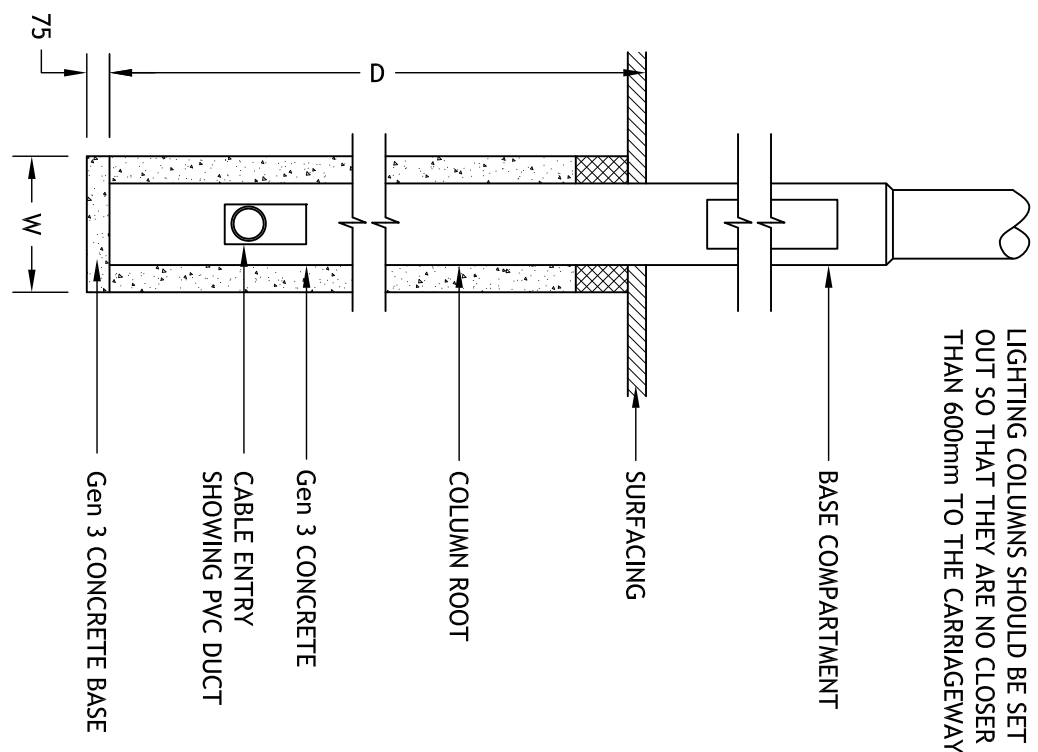


FOUNDATION DETAIL

FOR 150x125mm B.N. KERB

SCALE 1:10

LIGHTING COLUMNS SHOULD BE SET OUT SO THAT THEY ARE NO CLOSER THAN 600mm TO THE CARRIAGEWAY



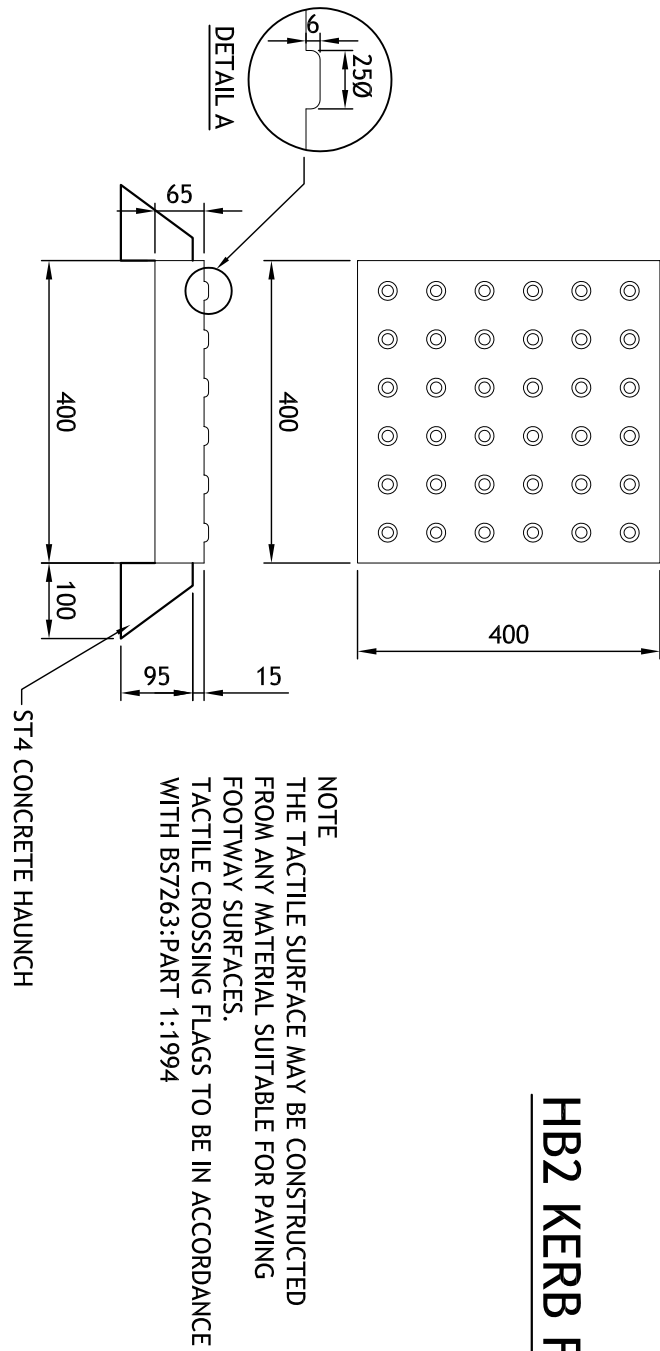
Mounting Height (m)	12	10	8	6	5
D (mm)	1700	1500	1200	1000	800
W (mm)	450	400	400	375	375

TYPICAL LIGHTING COLUMN FOUNDATION DETAIL

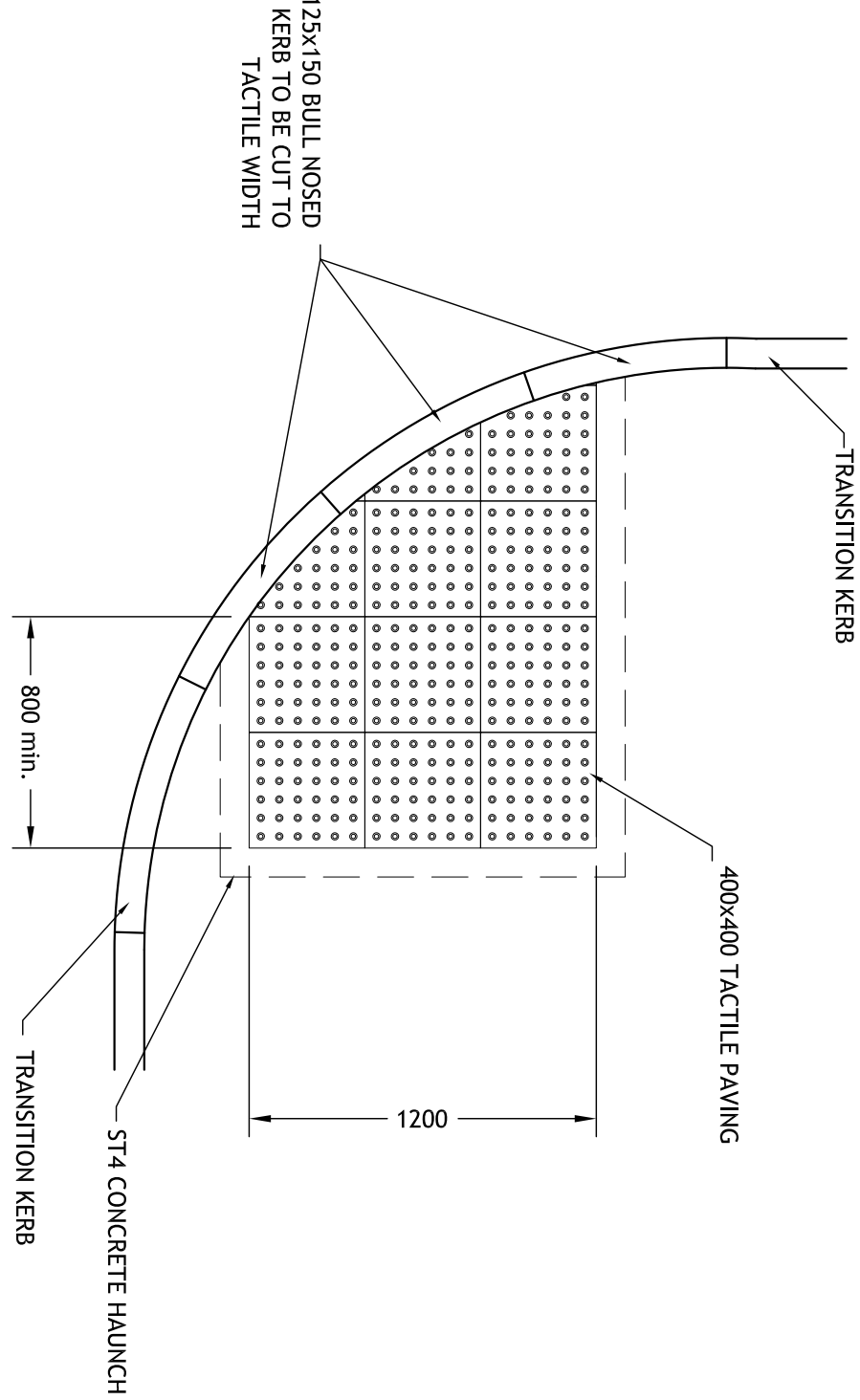
SCALE 1:25

TACTILE PAVING SLAB DETAIL

SCALE 1:10

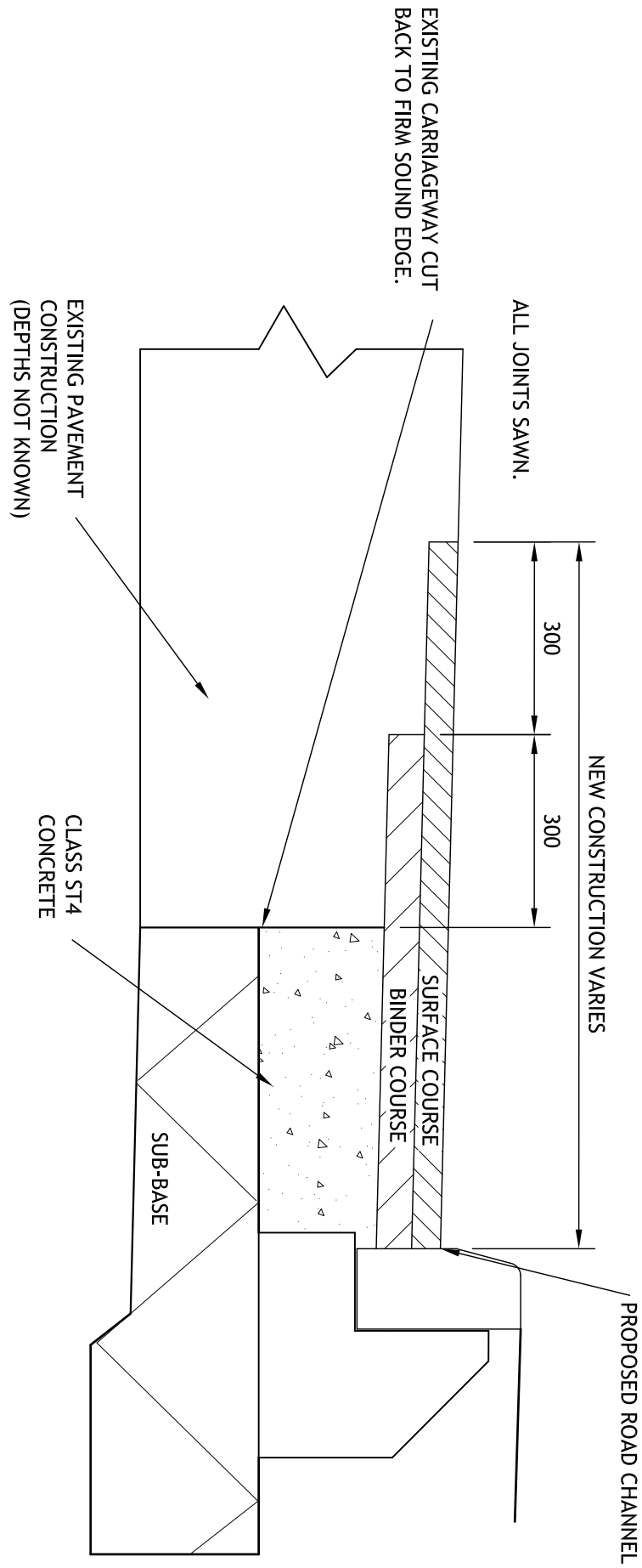


NOTE
THE TACTILE SURFACE MAY BE CONSTRUCTED FROM ANY MATERIAL SUITABLE FOR PAVING FOOTWAY SURFACES.
TACTILE CROSSING FLAGS TO BE IN ACCORDANCE WITH BS7263:PART 1:1994



TACTILE PAVING LAYOUT ON A RADIUS

SCALE 1:25



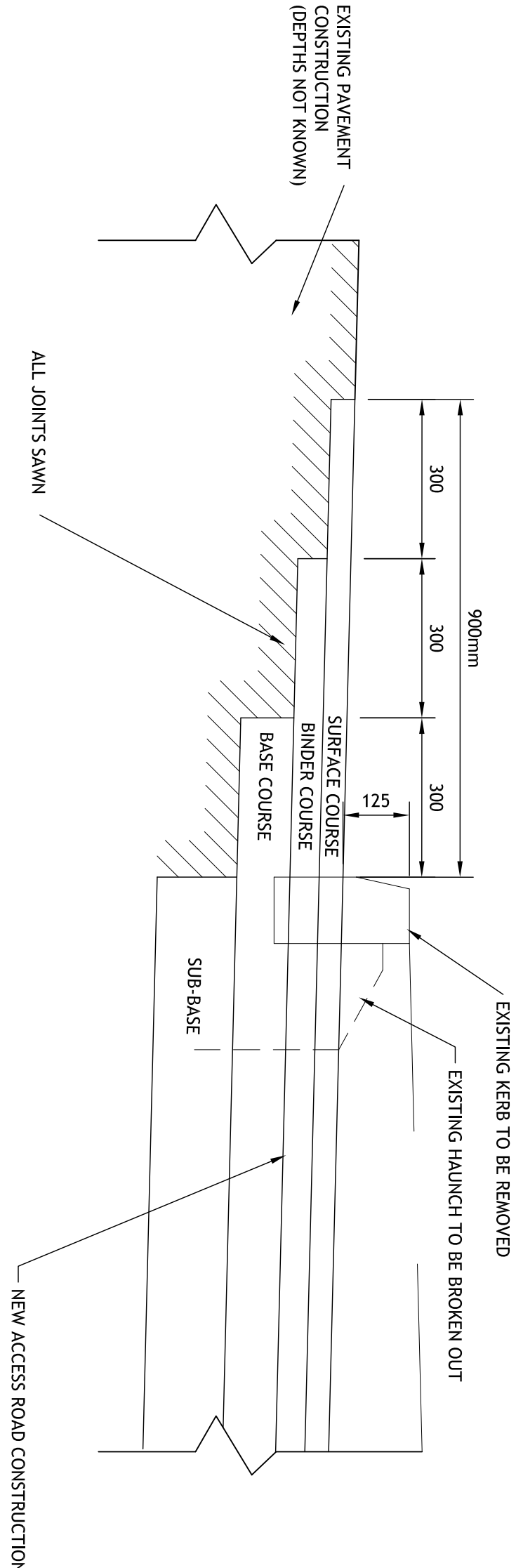
NARROW WIDENING

CARRIAGEWAY WIDTH LESS THAN 2m

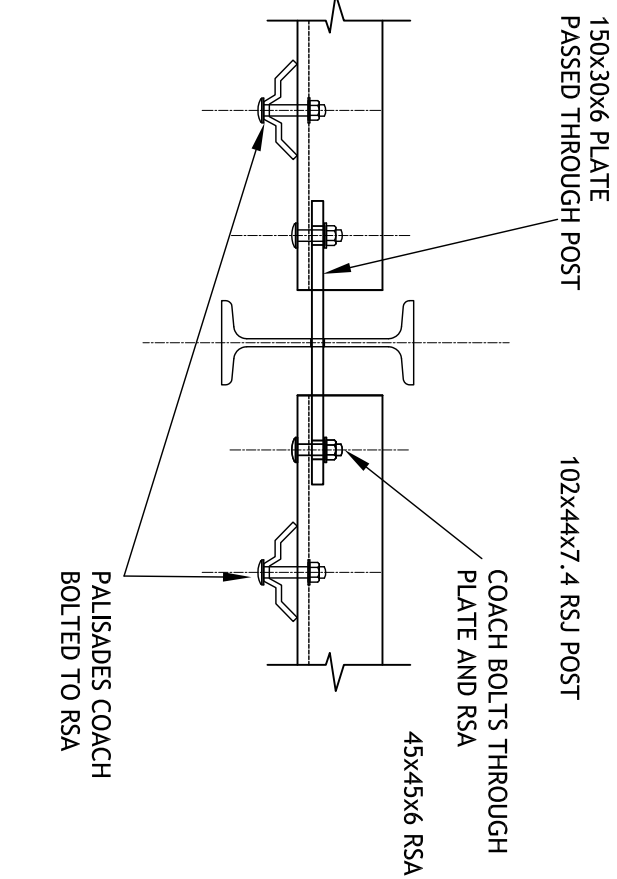
SCALE 1:10

KERB REMOVAL DETAIL

SCALE 1:10

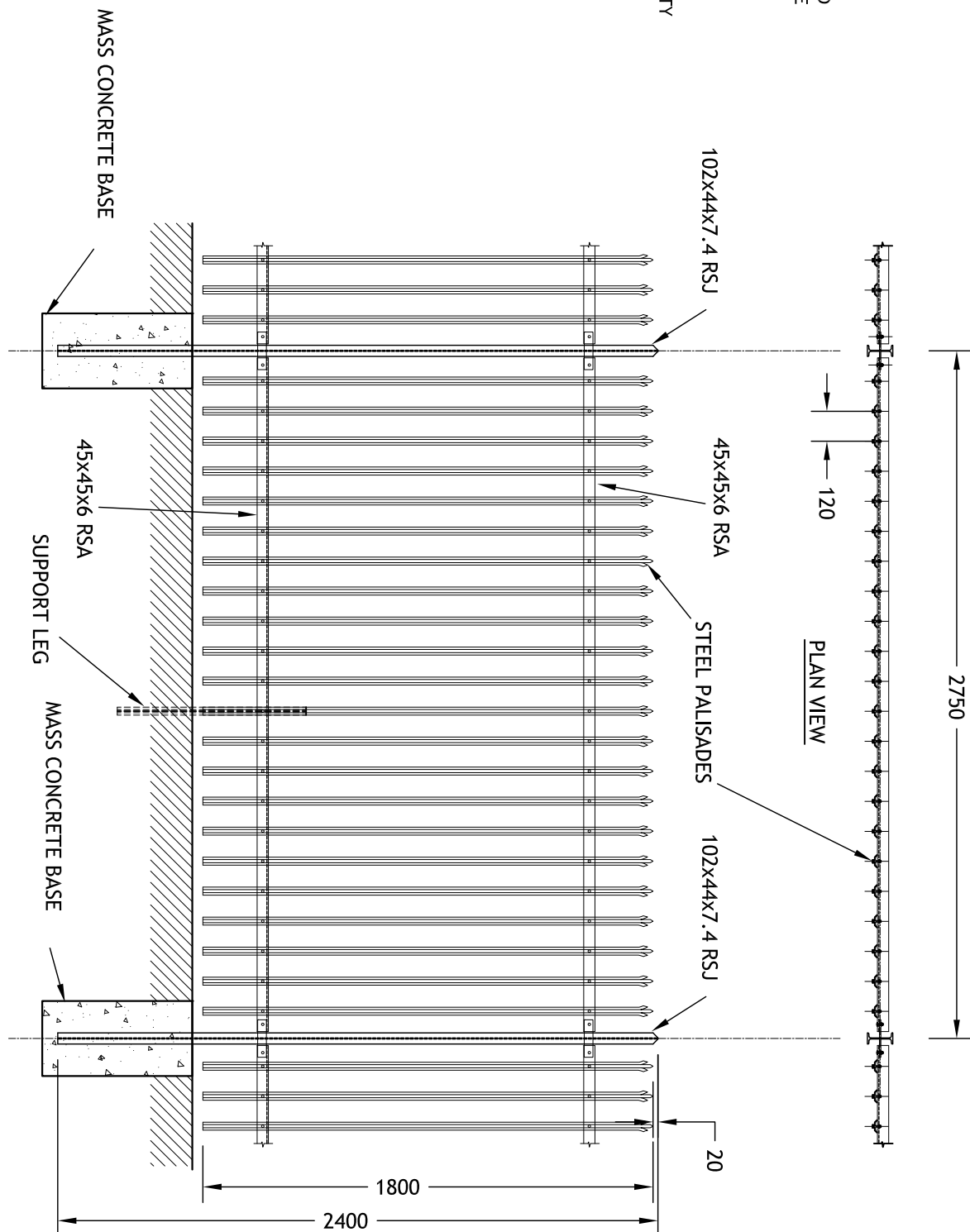


- NOTES:
1. ALL STEEL COMPONENTS ARE TO BE HOT DIPPED GALVANISED TO BS729 UNLESS STATED OTHERWISE IN PROJECT SPECIFICATION.
 2. REFER TO PROJECT SPECIFICATION FOR DEPTH, SIZE AND GRADE OF CONCRETE BASE.
 3. REFER TO PROJECT SPECIFICATION FOR SECURITY RATING.



TYPICAL PALISADE FENCING DETAIL

SCALE 1:10



TYPICAL PALISADE FENCING DETAIL

SCALE 1:25

DRAWING STATUS			
REV	DATE	BY	DESCRIPTION
P1	30.09.13	RAH	ISSUED FOR APPROVAL
CHK	APD		
PRELIMINARY			
CLIENT			
TENSION CONTROL BOLTS LTD			
ARCHITECT			
C4 CONSULTING			
PROJECT			
CLYWEDOG ROAD SOUTH WREXHAM INDUSTRIAL ESTATE			
TITLE			
PROPOSED HIGHWAY WORKS CONSTRUCTIONS DETAILS			
SCALE & SIZE	CHECKED	APPROVED	
1:250 @ A1	MCH	PJB	
QAD FILE	DESIGN/DRAWN	DATE	
	RAH	SEPT13	
PROJECT No.	DRAWING No.	REV	
T/11-1034	CL(94)09	P1	

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