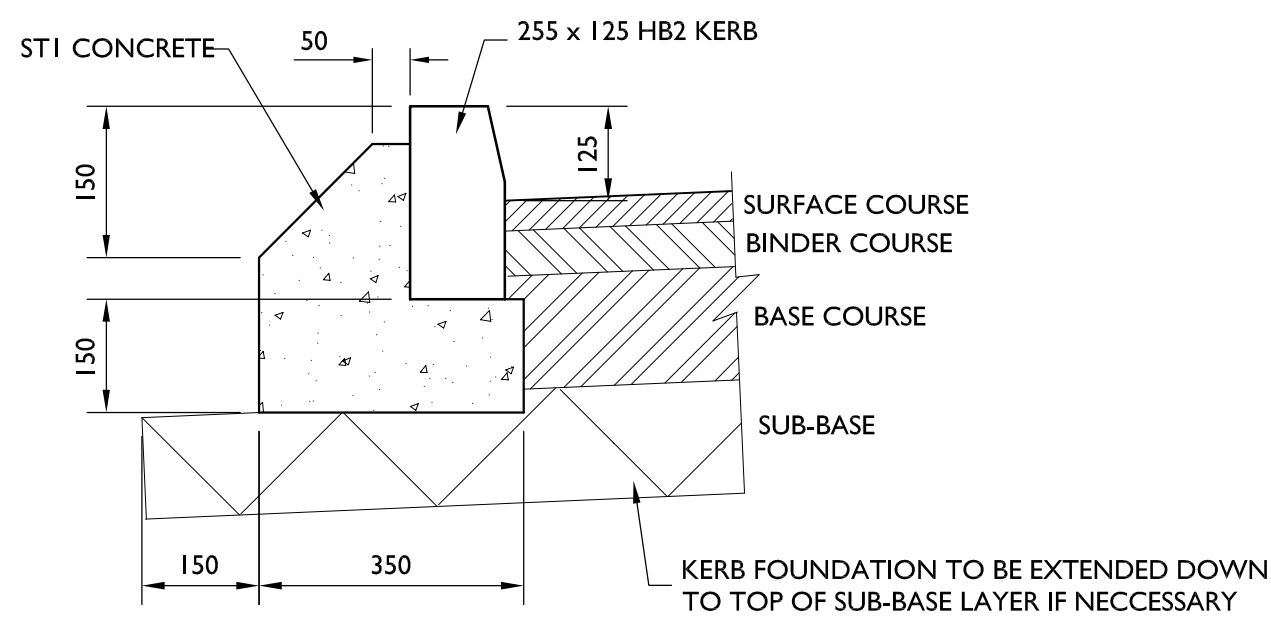
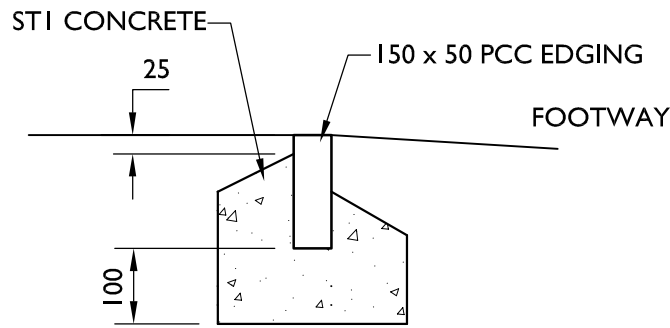
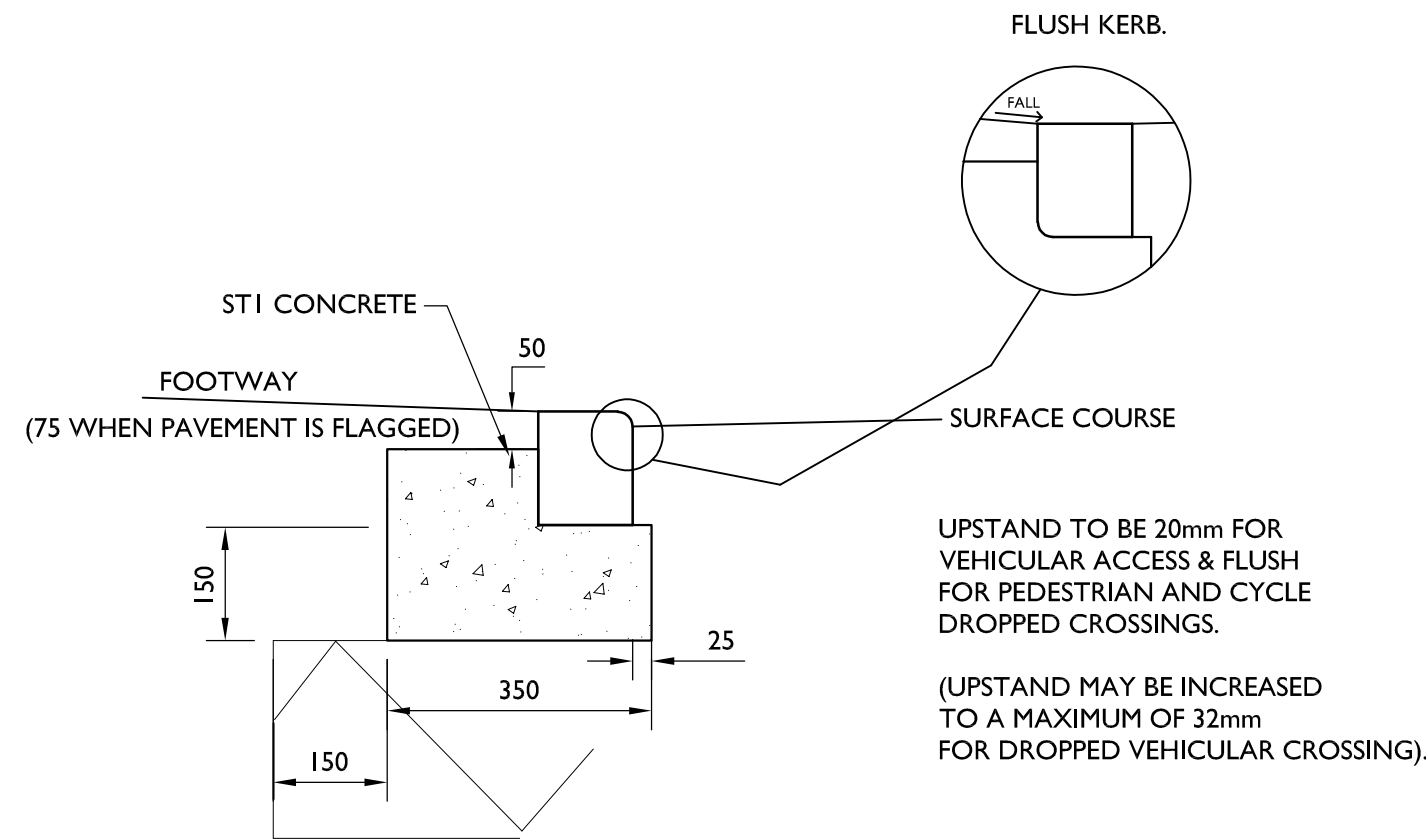




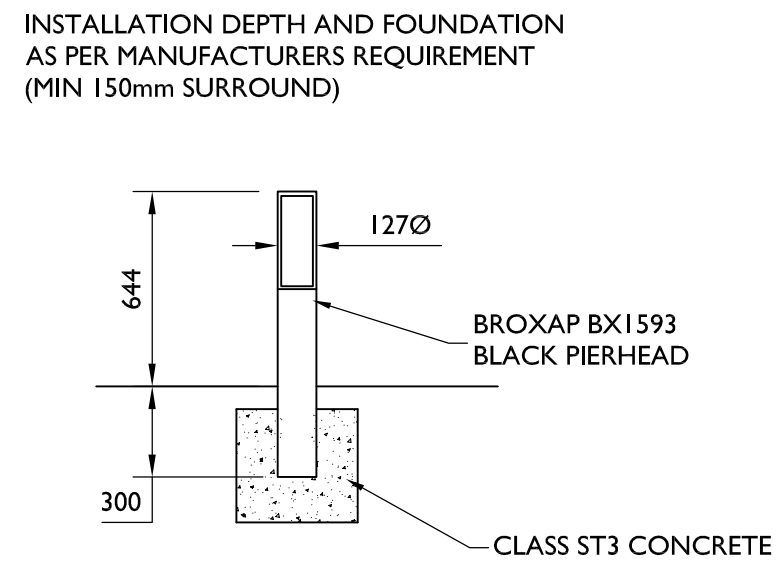
HB2 KERB FOUNDATION DETAIL
SCALE 1:10



EDGING KERB FOUNDATION DETAIL
SCALE 1:10



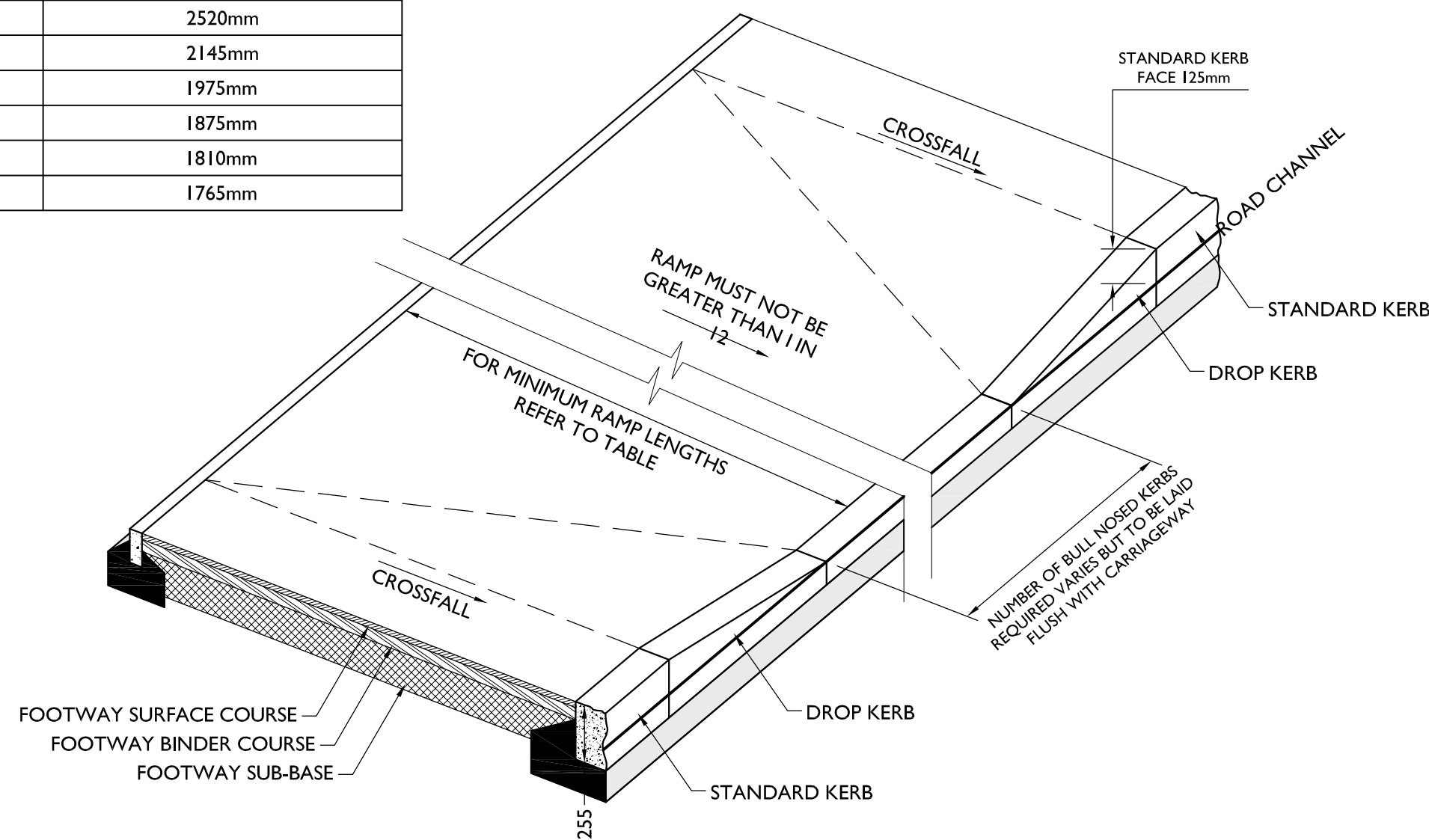
FOUNDATION DETAIL
FOR 150x125mm B.N. KERB
SCALE 1:10



BOLLARD DETAIL
SCALE 1:25

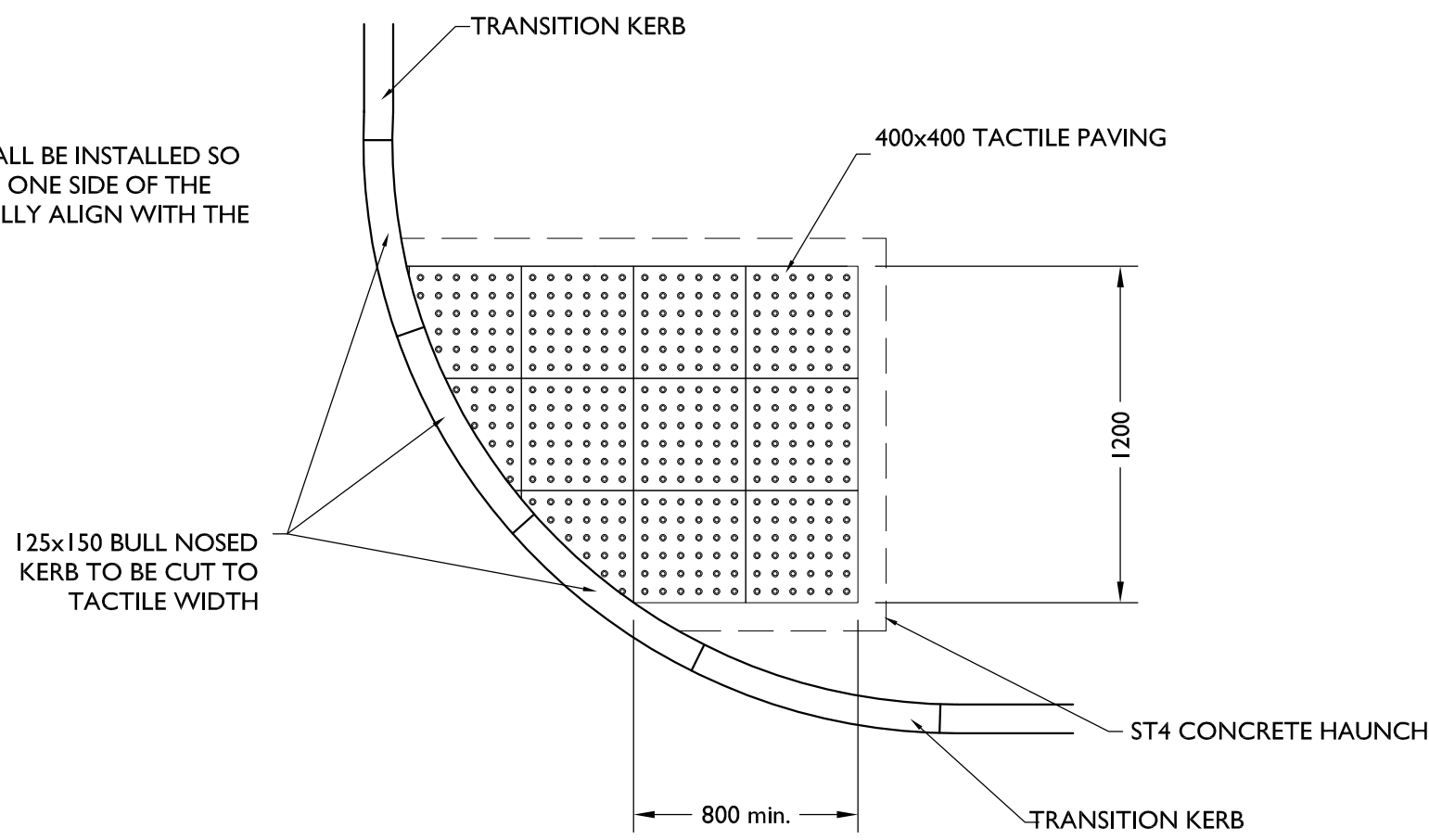
- NOTES
- ALL DIMENSIONS ARE IN MILLIMETRES
 - PRECAST CONCRETE KERBS TO COMPLY WITH BS 7263 AND SPECIFICATION CLAUSE 1101.
 - CONCRETE MIX TO COMPLY WITH SPECIFICATION CLAUSE 2602.
 - SOME ITEMS INDICATED ON THIS STANDARD DETAIL DRAWING ARE HEAVY. ATTENTION IS DRAWN TO HSE GUIDANCE ON MANUAL HANDLING OF HEAVY OBJECTS. THE CONTRACTOR IS REQUIRED TO GIVE DETAILS IN THEIR HEALTH AND SAFETY PLAN ON HOW THEY INTEND TO OPERATE WITHIN THE HSE GUIDANCE.
 - ALL TIE IN DETAILS, INCLUDING ACCOMODATIVE WORK, TO THE JUNCTION OF THE EXISTING CARRIAGEWAY ARE TO BE CARRIED OUT TO THE FULL SATISFACTION OF THE LOCAL HIGHWAYS DEPARTMENT
 - FOR DRAINAGE DETAILS REFER TO DRAINAGE DRAWINGS
 - THE CONTRACTOR SHALL CARRY OUT ALL MATERIALS TESTS IN ACCORDANCE WITH THE REQUIREMENTS OF THE LOCAL HIGHWAY AUTHORITY.

FOOTWAY CROSSFALL	MINIMUM LENGTH OF 125mm RAMP TO ACHIEVE 1:12 GRADIENT
1:20	3750mm
1:30	2520mm
1:40	2145mm
1:50	1975mm
1:60	1875mm
1:70	1810mm
1:80	1765mm

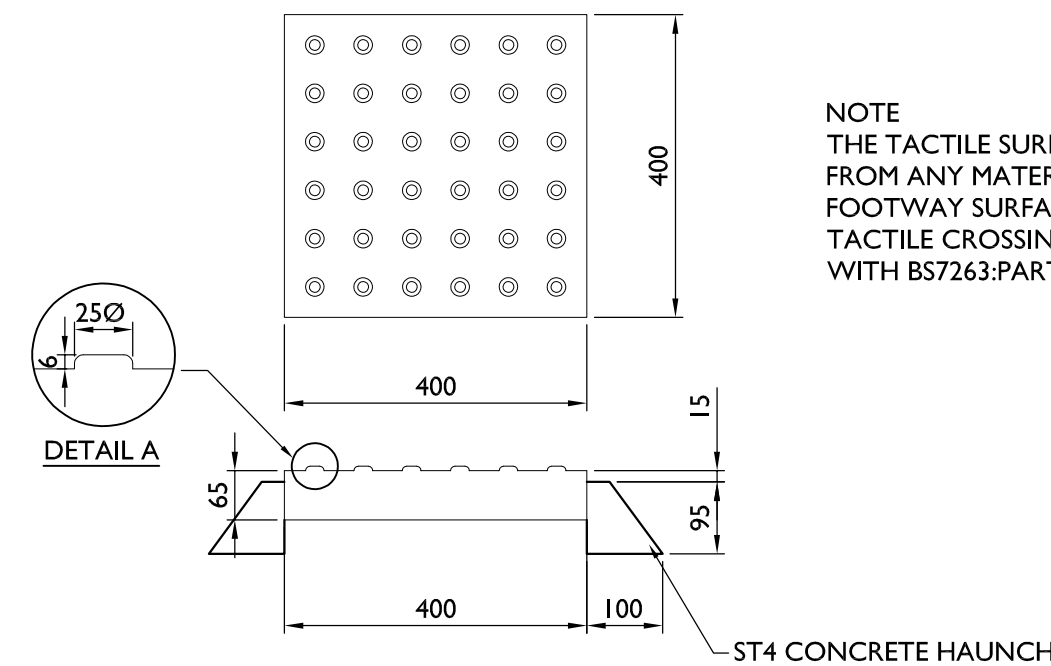


DROPPED KERB DETAIL
SCALE 1:25

TACTILE PAVING SHALL BE INSTALLED SO THAT THE ROWS OF ONE SIDE OF THE CROSSING POINT FULLY ALIGN WITH THE OTHER.

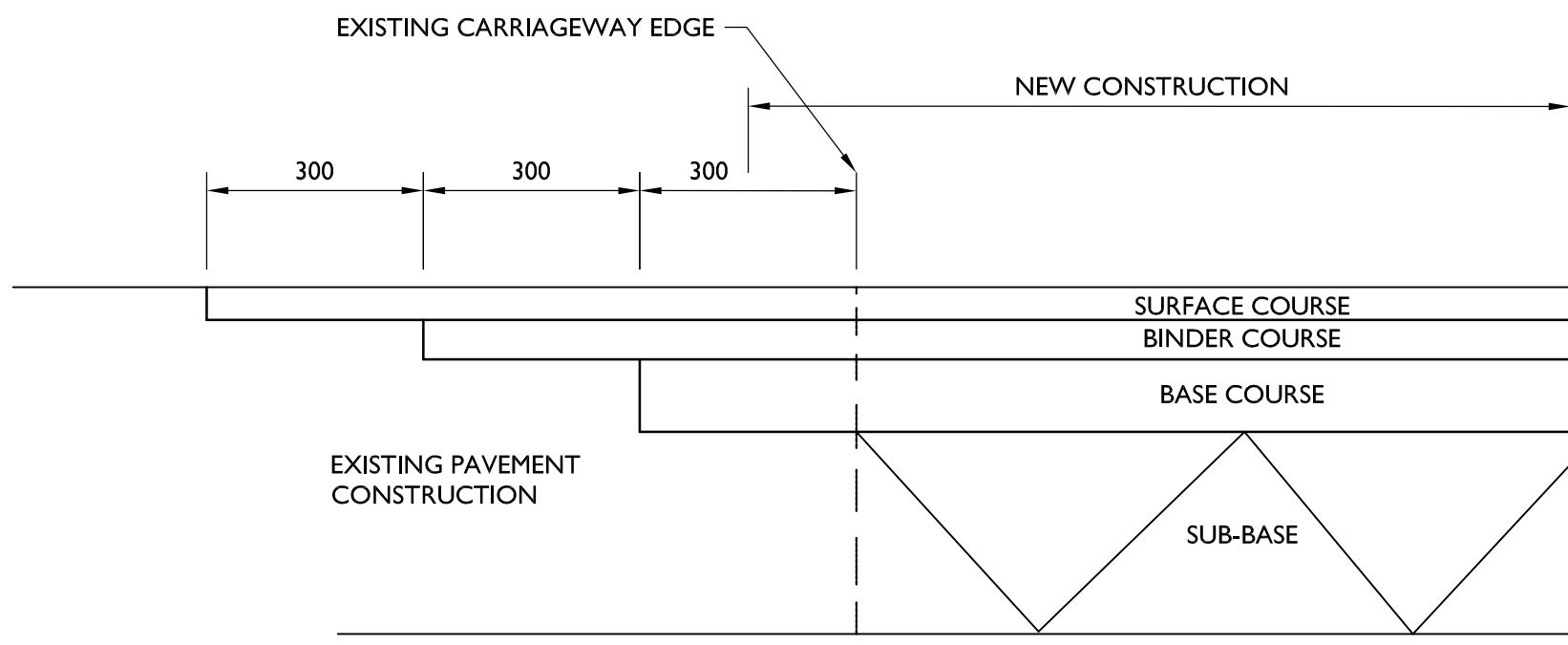


TACTILE PAVING LAYOUT ON A RADIUS
SCALE 1:25

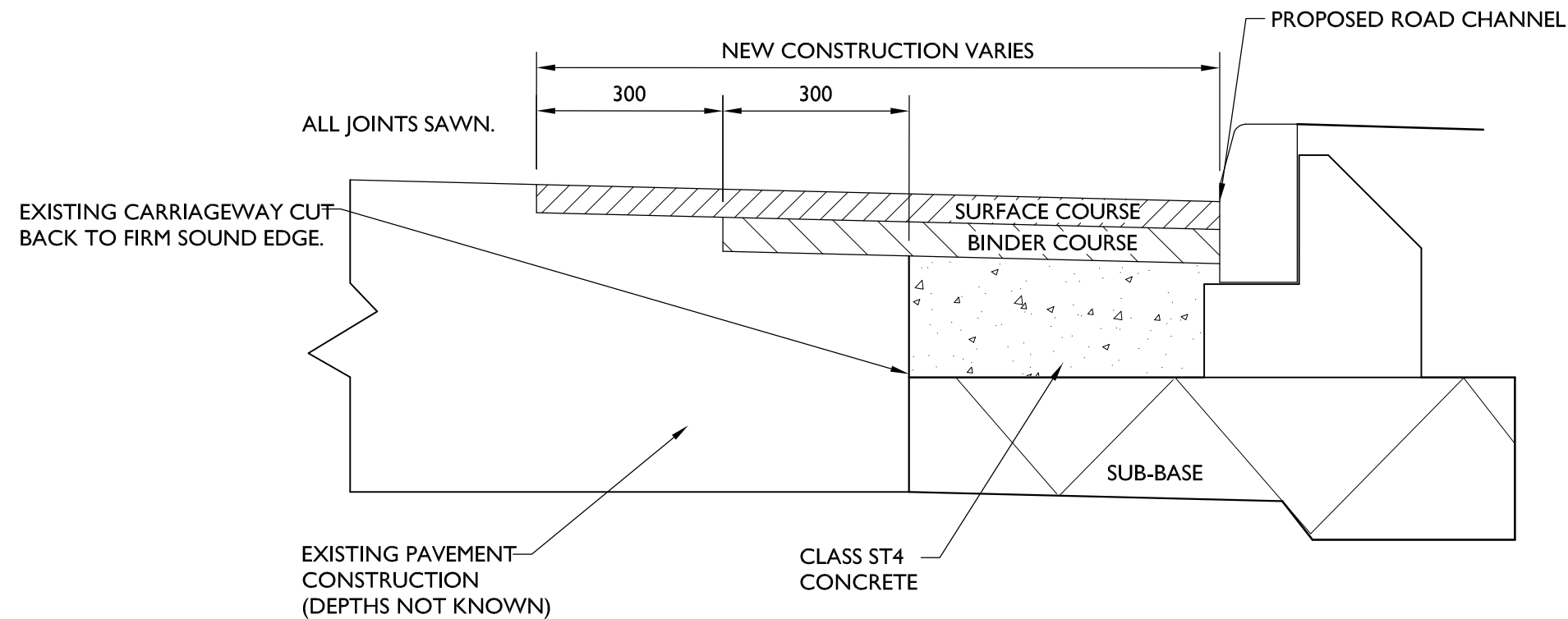


TACTILE PAVING SLAB DETAIL
SCALE 1:10

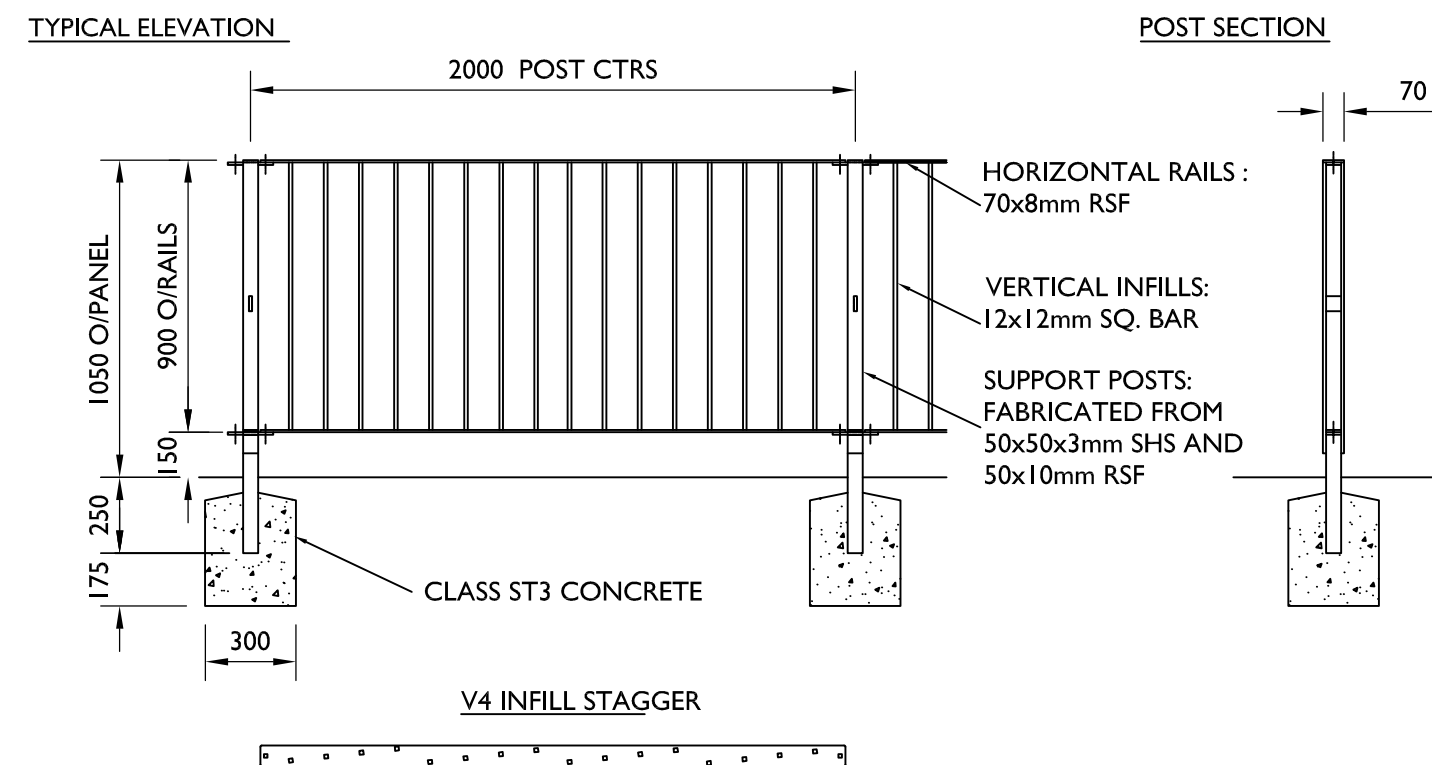
NOTE
THE TACTILE SURFACE MAY BE CONSTRUCTED FROM ANY MATERIAL SUITABLE FOR PAVING FOOTWAY SURFACES.
TACTILE CROSSING FLAGS TO BE IN ACCORDANCE WITH BS7263:PART 1:1994



TIE-IN DETAIL
SCALE 1:10



NARROW WIDENING
CARRIAGEWAY WIDTH LESS THAN 2m
SCALE 1:10



VISIRAIL STEEL BARRIER
SCALE 1:25

P01	ISSUED FOR REVIEW	RH	MM	JP	19.11.2021
REV	DESCRIPTION	BY	CHK	APR	DATE

+44 (0)1244 893430 www.jpstructural.co.uk info@jpstructural.co.uk	
PURPOSE OF ISSUE	STATUS
FOR REVIEW	S3
PROJECT	
YSGOL YR HAFOD JOHNSTOWN	
TITLE	
HIGHWAY PROPOSALS CONSTRUCTION DETAILS	
CLIENT	
DRAWN BY	CHECKED BY
RH	MM
APPROVED BY	JP
DATE	SCALE (@ A1)
19.11.2021	1:125
PROJECT NUMBER	94001
DRAWING NUMBER	REV
HAF-JPS-XX-XX-DR-C-1107	P01