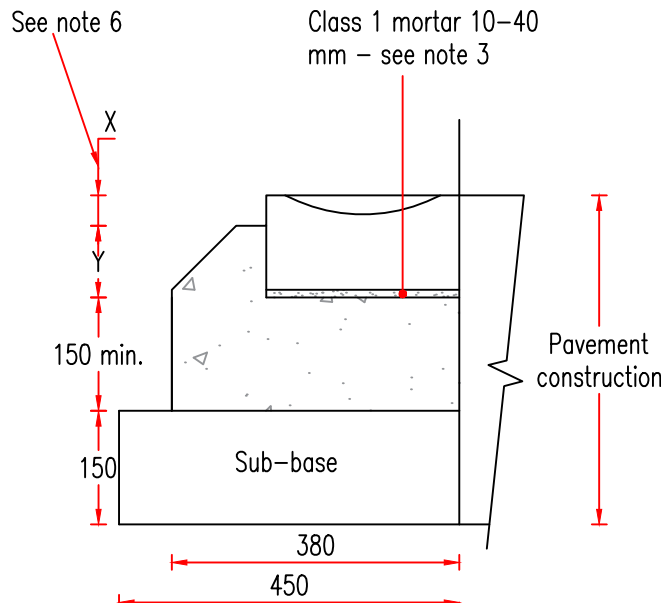
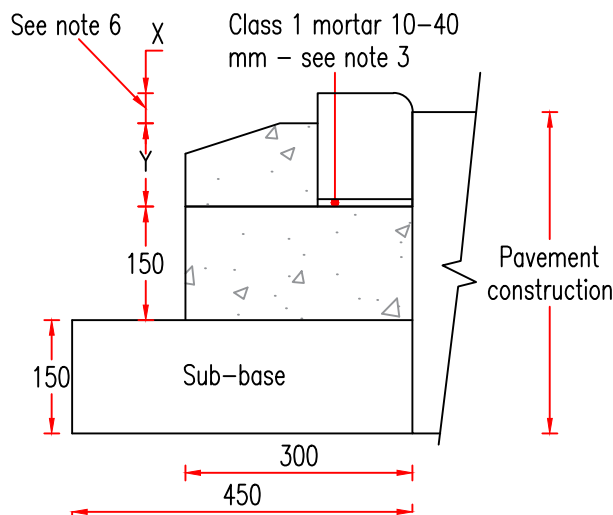


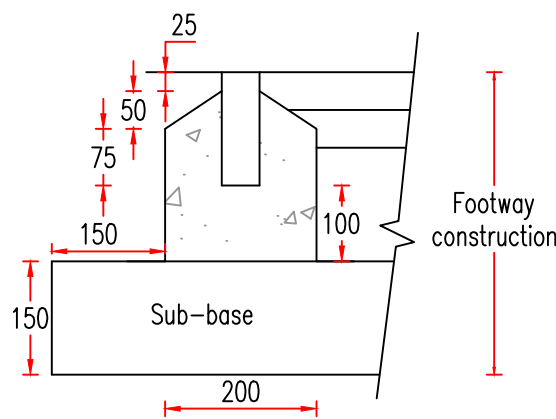
KERB TYPES HB & SP



CHANNEL TYPES CS & CD



KERB TYPES BN



FLAT TOP EDGING TYPE EF

NOTES

1. These details are for kerbing laid in conjunction with new carriageway construction including haunching.
2. Concrete bed to be mechanically vibrated and the surface roughened to provide a key for backing.
3. The mortar bed may be omitted if method of laying kerbs direct onto wet concrete is approved by SCC. The backing concrete must be placed within one hour of laying the concrete bed. All concrete to be Mix ST1.
4. Kerb face heights to be as specified in Design Manual.
5. Kerbs laid to smooth horizontal and vertical alignment.
6. X dependant upon treatment behind kerb. For verge 40mm min. For footway/access = depth of surfacing. Y to be $\frac{2}{3}$ rds kerb depth minimum unless otherwise specified.
7. Dowel reinforcement bar 250mm long, 16mm diameter at 450mm centres on radius and bus stop kerb.
8. Depth of sub-base may increase depending on soaked CBR test.
9. Where paviors are to be laid adjacent to the kerbs, the kerbs and channel backing shall be adjusted accordingly.



Growth, Highways & Infrastructure
Suffolk County Council
Endeavour House
8 Russell Road
Ipswich
Suffolk IP1 2BX

DRAWING TITLE
KERBS, FOOTWAYS, CYCLEWAYS AND PAVED AREAS
KERBING
KERB LAID ON FULL DEPTH CONSTRUCTION

REV.	DESCRIPTION	CHECKED	DATE

INIT.	DATE	PROJECT TITLE	
ORIGINATOR	RY 07/2024	STANDARD CONSTRUCTION DETAILS	
CHECKER	SH 07/2024	SCALE	DATE
DESIGNER	RY 07/2024	N.T.S.	JUL. 2024
REVIEWER	TK 07/2024	DRAWING No. DM-1100-02	