Footway construction Mix ST4 concrete Dowel Bar Solution Mix ST4 concrete Solution Mix ST4 concrete foundation Mix ST4 concrete foundation

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. Kerbs laid to smooth horizontal and vertical alignment.
- 5. Dowel reinforcement bar 250mm long, 16mm diameter at 450mm centres on radius and bus stop kerb.
- 6. Depth of sub-base may increase depending on socked CBR test.
- 7. Where paviors are to be laid adjacent to the kerbs, the kerbs and channel backing shall be adjusted accordingly.

Suffolk County Council

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

KERBS,FOOTWAYS,CYCLEWAYS AND PAVED AREAS KERBING BUS STOP KASSEL KERB

REV.	DESCRIPTION	CHECKED	DATE

)		INIT. DATE			
	ORIGINATOR	RY	07/2024	STANDARD CONSTRUCTION DETAILS	
	CHECKER	SH	07/2024	SCALE	DATE
	DESIGNER	RY	07/2024	N.T.S. DRAWING No.	JUL. 2024
]	REVIEWER	TK	07/2024		