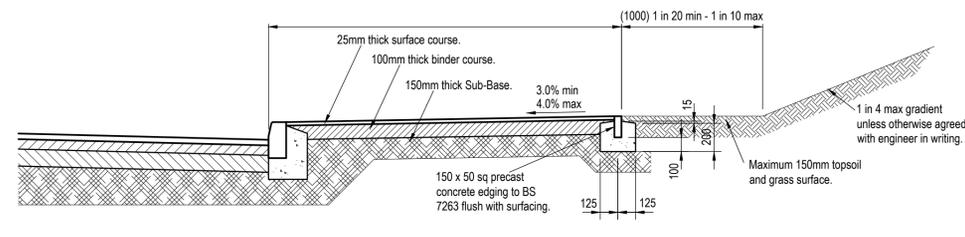


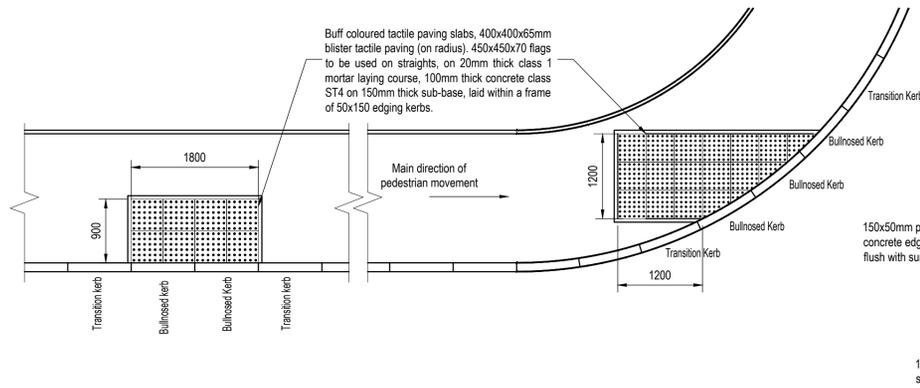
TYPICAL SECTION THROUGH ACCESS ROADS - TYPE 4

Scale 1:25



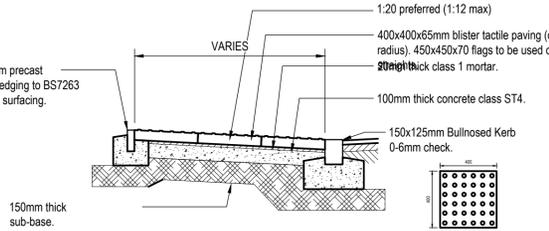
TYPICAL SECTION THROUGH FOOTPATH.

Scale 1:25



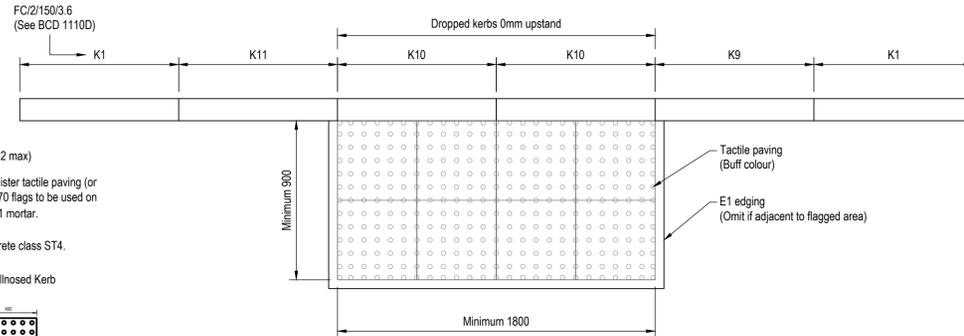
TYPICAL PEDESTRIAN CROSSING DETAILS.

Scale 1:50



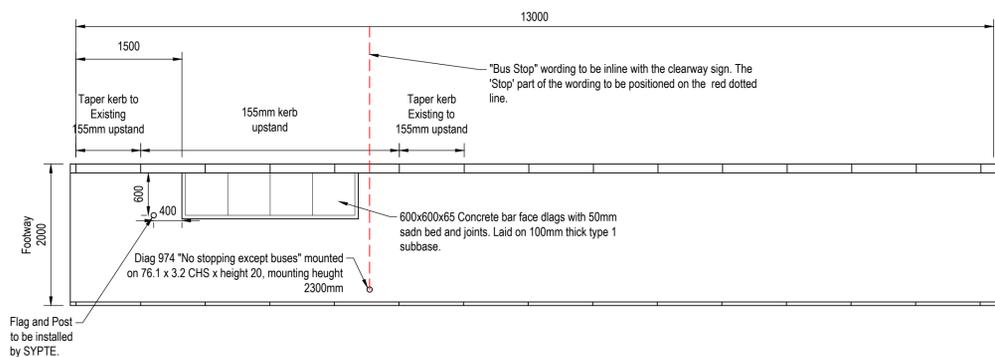
TYPICAL DETAIL THROUGH TACTILE PAVING

Scale 1:25



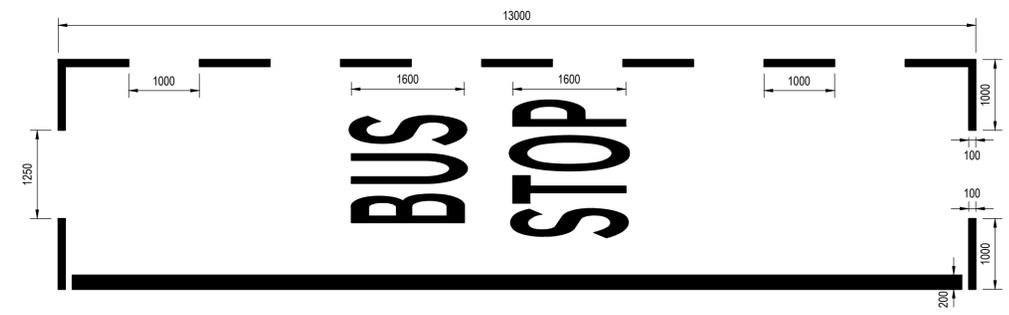
TYPICAL UNCONTROLLED TACTILE PAVING CROSSING DETAIL

Scale 1:20



BUS STOP KERBING DETAIL

Scale 1:50



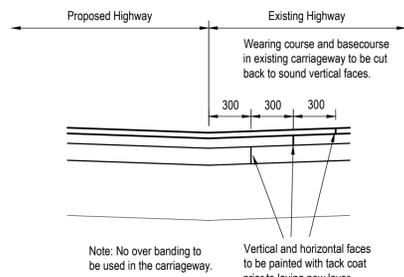
BUS STOP LINE MARKING DETAIL

Scale 1:50

NOTE:
Bus stop clear way detail taken from traffic signs manual chapter 3 Figure 13-71 Diagram 1025.1

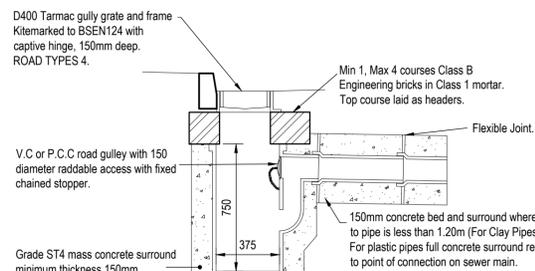
PROPOSED SIGN SCHEDULE - 1 of 2																
Sign Face Diagram	Sign Face Details						Post Details					Foundation Details		Notes		
	Description	TSRGD Diagram No.	Size (mm)	"x" ht. (mm)	Area (sq.m)	Illuminated?	Material	Post Type	No. & Dia. (mm)	Thickness (mm)	Spacing (mm)	Max. length (mm)	Mounting Height (mm)		Diameter (mm)	Depth (mm)
	Stopping by vehicles other than buses prohibited	Schedule 4 (914 variant)	291 x 167	20	0.05	No	Class R2 Micro-prismatic	CHS	1 x 76.1	3.2	N/A	3240	2200	450	600	Mounted on new post, facing carriageway. Anti-rotational meet to be applied.

BUS STOP CLEAR WAY SIGN DETAIL



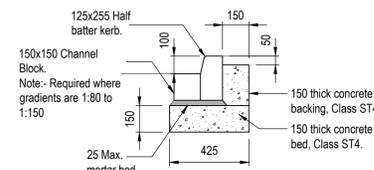
INTERFACE WITH EXISTING CARRIAGE WAY

Scale 1:25



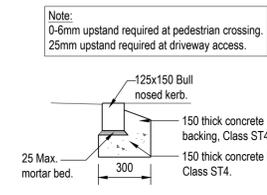
TYPICAL GULLY DETAIL

Scale 1:25



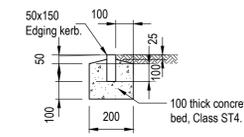
TYPICAL HB2 KERB DETAIL

Scale 1:20



TYPICAL BULLNOSED KERB

Scale 1:20



TYPICAL FOOTPATH EDGING KERB

Scale 1:20

GENERAL NOTES

The formation, whether in cut or fill, shall be prepared, profiled and THOROUGHLY COMPACTED as required by clauses 612 and 616 of the DOT Specification for Highway Works.

Over excavation below road formation is to be backfilled with Type 6F2 granular material, well compacted in layers not exceeding 225mm.

Blast furnace slag and limestone aggregate are not allowed in the carriageway binder course unless it is to be covered within 6 weeks.

No material within 450mm of the finished road surface shall be frost susceptible

Materials used in capping layers shall be in accordance with the specification for Highway Works Table 671 (and any additional requirements of the County Council). The materials shall be sampled in the frequency stated in the Specification and tested to demonstrate that it has and in-situ value of 15% (or equivalent test result). The Developer should provide information that the tested materials comply with the required specification.

A CBR greater than 2% has been assumed for the capping layer, which is to be confirmed at the start of Works on Site. Eastwood & Partners are to be consulted if less than 2%, for alternative construction thicknesses.

All iron work to be bedded on a propriety mortar product such as M60 or equivalent.

Hot applied bond coats should be used in accordance with the BS Standard. Applied between each asphalt layer unless otherwise agreed.

P04	Bullnose Kerb detail amended as per section 278 comments.	JR	CH	24.03.2025
P03	Bus stop details added as per section 278 comments.	JR	CH	21.11.2024
P02	Updated to suit section 278 comments.	JR	CH	28.10.2024
P01	First Issue.	DAB	CH	19.09.2024
REV	DESCRIPTION	SIG	CHK	DATE

HOOBER HOMES

WEST STREET, WORSBROUGH, BARNSLY

SECTION 278 WORKS
HIGHWAY CONSTRUCTION DETAILS

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ECE PROJECT No	SCALE AT A1	STATUS	SUITABLE FOR
48404	As Stated	S0	Initial
DRAWING NUMBER			
48404 - ECE - XX - XX - DR - C - 0072	P04		
Project	Originator	Zone	Level
			Type
			Role
			Number