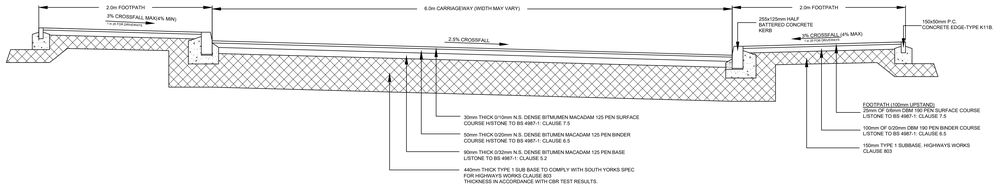
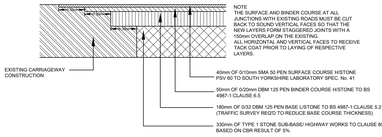
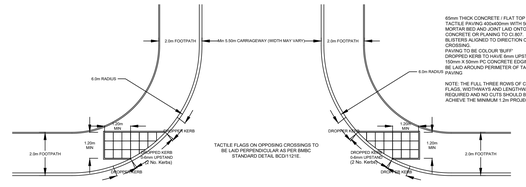
TYPICAL SECTION TYPE 4 ROAD - SCALE 1:25



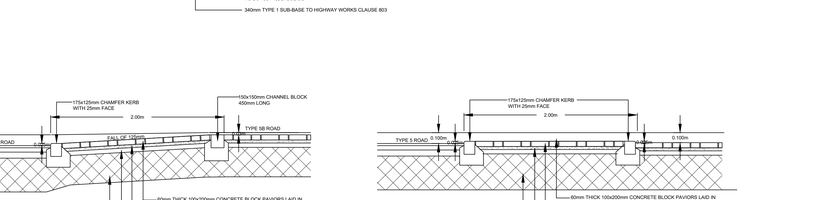
EXISTING JUNCTION / ROAD WIDENING 'TIE IN' DETAIL

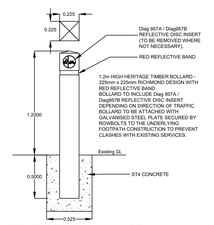




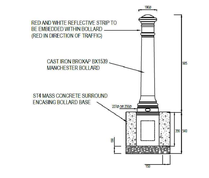
TACTILE DROPPED CROSSING Scale 1:100 (RADIUS DETAIL)

TYPE 5B ROAD CONSTRUCTION - scale 1:25

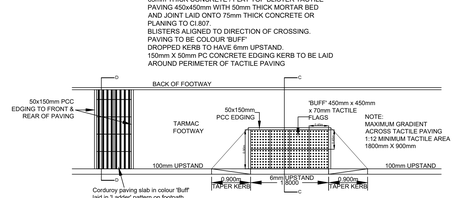




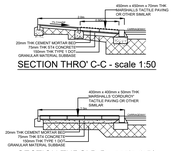
BOLLARD DETAIL - scale 1:25 (Footpath/Cycle Links)



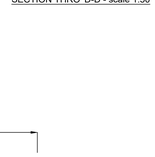
BROXAP MANCHESTER BOLLARD (S278 works) Scale: NTS



PEDESTRIN CROSSING DETAIL 1.8m - scale 1:50



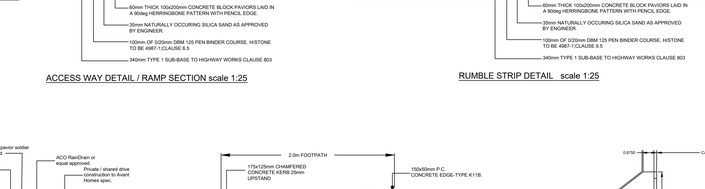
SECTION THRO' C-C - scale 1:50



SECTION THRO' D-D - scale 1:50

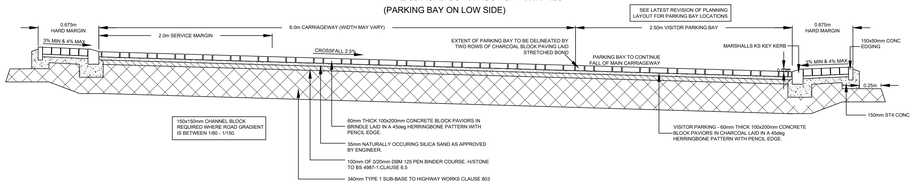
TACTILE FLAGS ON OPPOSING CROSSINGS TO BE LAID PERPENDICULAR AS PER BMBC STANDARD DETAIL BCD/1121E.

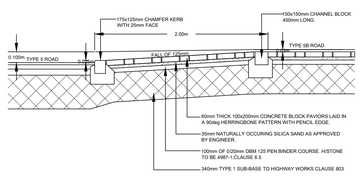
TYPE 5B ROAD CONSTRUCTION - scale 1:25



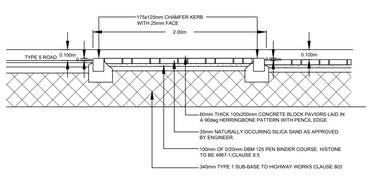
TYPE 5B ROAD CONSTRUCTION - scale 1:25 (PARKING BAY ON HIGH SIDE)

TYPE 5B ROAD CONSTRUCTION - scale 1:25 (PARKING BAY ON LOW SIDE)





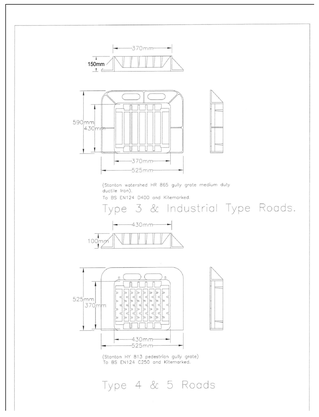
ACCESS WAY DETAIL / RAMP SECTION scale 1:25

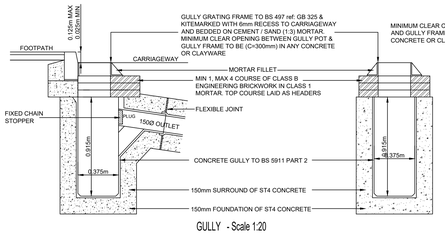


RUMBLE STRIP DETAIL scale 1:25

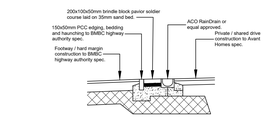
GULLY CONNECTION (N.T.S.)

GULLY GRATE & FRAME TO BMBC HIGHWAY SPEC DETAIL 13/18 Not to scale

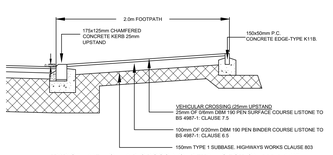




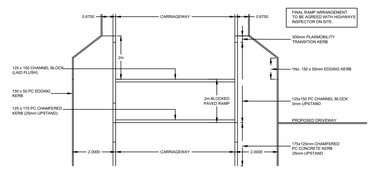
GULLY - Scale 1:20



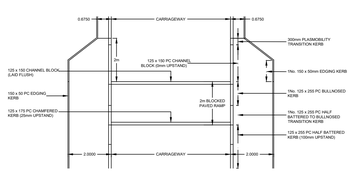
BARNSLEY MBC ACO DRAINAGE DETAIL ADJACENT HIGHWAY scale 1:25



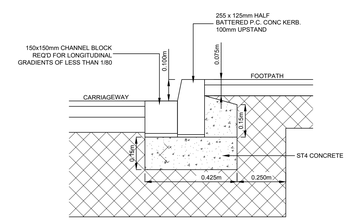
TYPICAL VEHICULAR CROSSING DETAIL SECTION scale 1:25



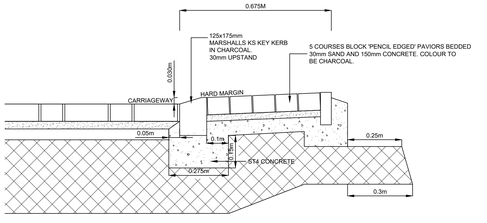
KERBING DETAIL ADJACENT TO DRIVE CROSSINGS 'FLAT' RAMP CROSSING (NOT TO SCALE)



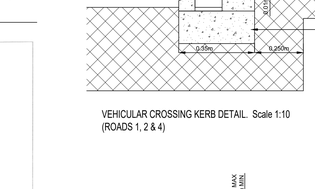
KERBING DETAIL TO STANDARD RAMP CROSSING (NOT TO SCALE)



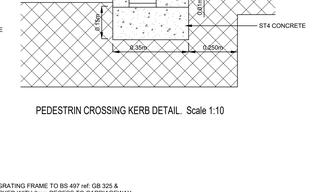
TYPE 5 ROAD KERB DETAIL. Scale 1:10



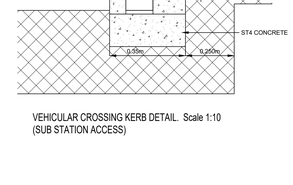
TYPE 5B ROAD KERB DETAIL. Scale 1:10



VEHICULAR CROSSING KERB DETAIL. Scale 1:10 (ROADS 1, 2 & 4)



PEDESTRIN CROSSING KERB DETAIL. Scale 1:10



VEHICULAR CROSSING KERB DETAIL. Scale 1:10 (SUB STATION ACCESS)

SECTION THRO' TACTILE PAVING SCALE 1:10

Rev D Bollard detail and corduroy paving details added. 26.07.24 HH
Rev C Type 3 Road detail removed 18.03.24 HH
Rev B Added detail for ACO drainage adjacent to the highway. 15.09.23 RTH
Rev A Updated to suit latest BMBC Highway Specification 08.09.23 HH

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Project
SMITHYWOOD LANE & CALVER CLOSE, DODWORTH

Detail
ROAD CONSTRUCTION DETAILS

PRELIMINARY ISSUE

Dwn	Chkd	Date	Scale	Dwg No.
HH		DEC-22	as shown@A0	E22/8004/009D