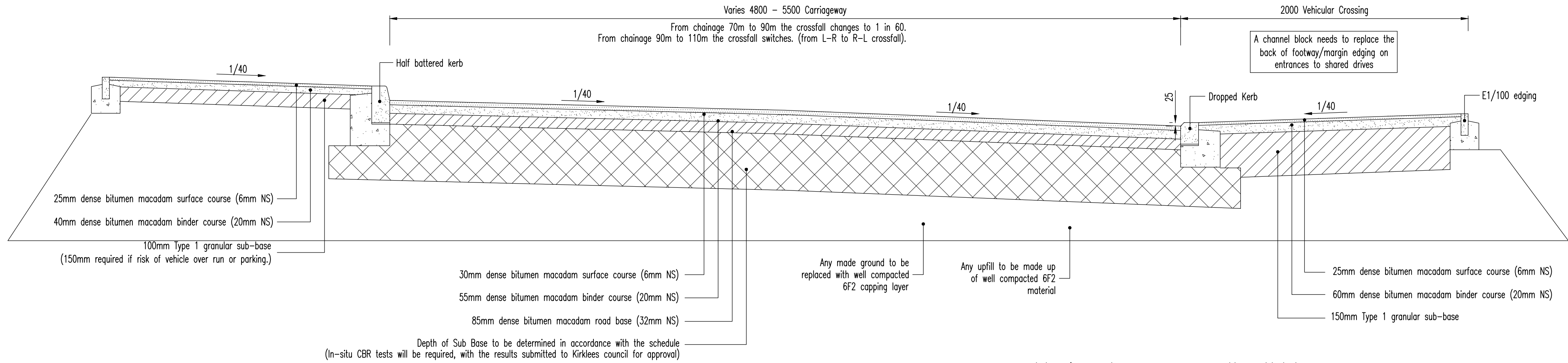
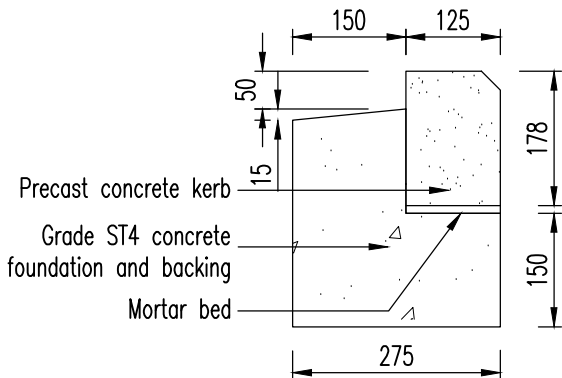




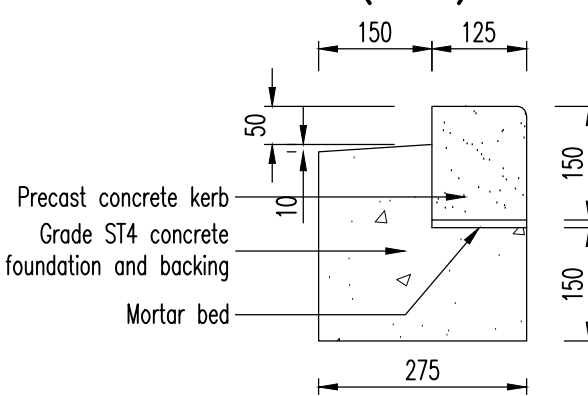
TYPICAL SECTION THROUGH TRADITIONAL ESTATE ROAD
(BASED ON 2% CBR)
(1:20)

Sub-base/capping layers may vary as per Kirklees table below			
Pavement Foundation Design			
CBR %	Capping (mm)	+ Sub-base (mm)	Sub-base only (mm)
Less than 2	600	+ 150	-
2	450	+ 150	350
3	350	+ 150	300
4	300	+ 150	275
5 - 15	250	+ 150	225
Over 15	-	+ -	150

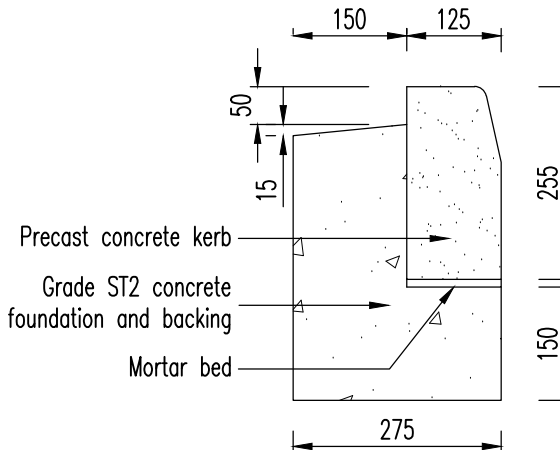
Capping = 6F2
Sub-base = Type 1



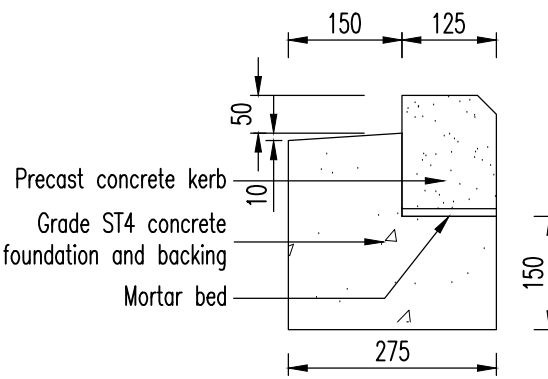
**HALF BATTERED
DROPPED KERB**
(1:10)



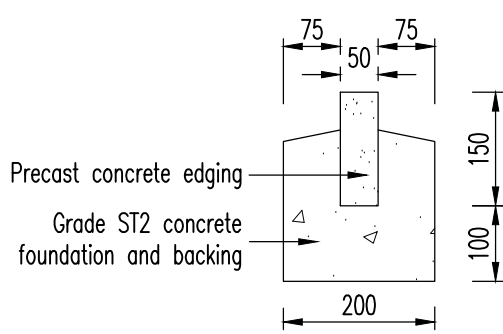
**BULLNOSE KERB
(DROPPED CROSSINGS)**
(1:10)



HALF BATTERED KERB
(1:10)



KEY KERB
(1:10)



E1/100 EDGING
(1:10)

FOR CONSTRUCTION DETAILS REGARDING THE
PROPOSED EARTHWORKS AND HIGHWAYS OVER THE
EXISTING HIGHWALLS - REFER TO SIRIUS GEOTECHNICAL
& ENVIRONMENTAL DRAWING NO. SR3096/00

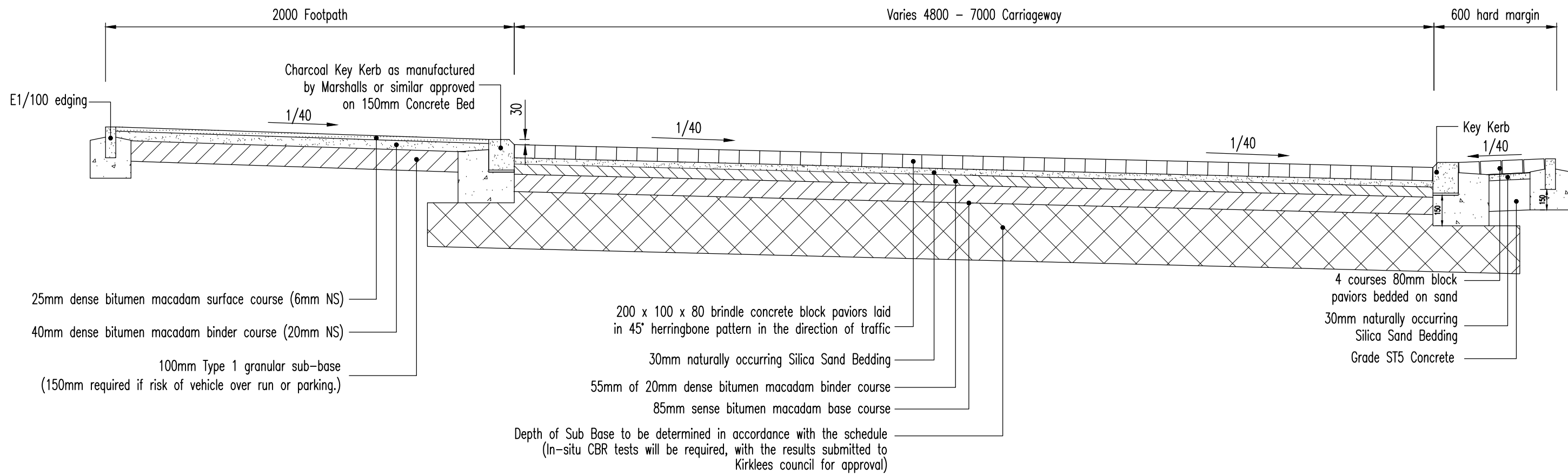
SUBJECT TO THE
APPROVAL OF
ALL RELEVANT
AUTHORITIES

E	WDL	04.10.17	Notation to 6F2 upfill added. Plan view of crossing point added. 10m x 10m footpath detail added (block paved footpath removed).	WMW
D	WDL	08.08.17	Traditional estate road crossfall amended. Channel block added (nrgm), ramp notes amended. Raised deterrent section omitted. General notes amended.	WMW
C	WDL	08.08.17	Amended in accordance with Kirklees Council Design Guidance	WMW
B	ML	07.02.17	Amended in accordance with Highways comments 22/12/16	WMW
A	ML	06.12.16	Amended in accordance with Highways comments	WMW
/	JMG	30.08.16	Issued for comments / tender	WMW
Rev	By	Date	Revision	Chk

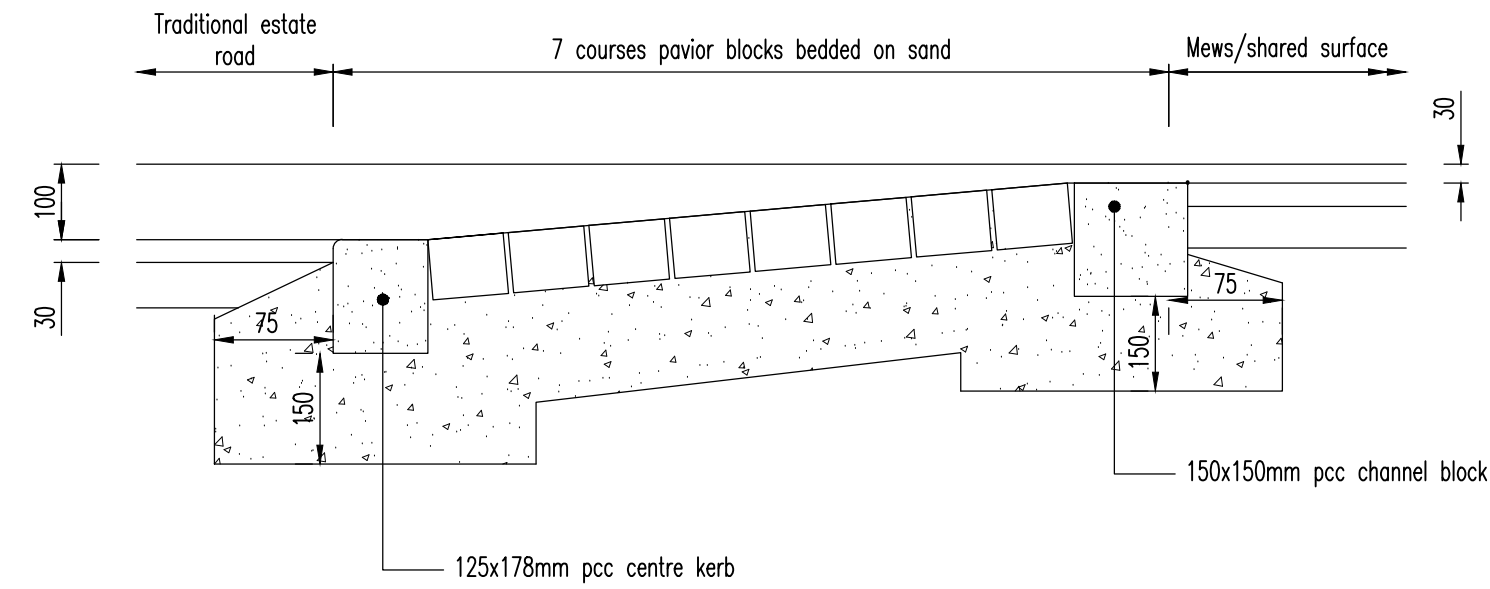


Northwest House • 5/6 Northwest Business Park • Servia Hill • Leeds LS6 2QH
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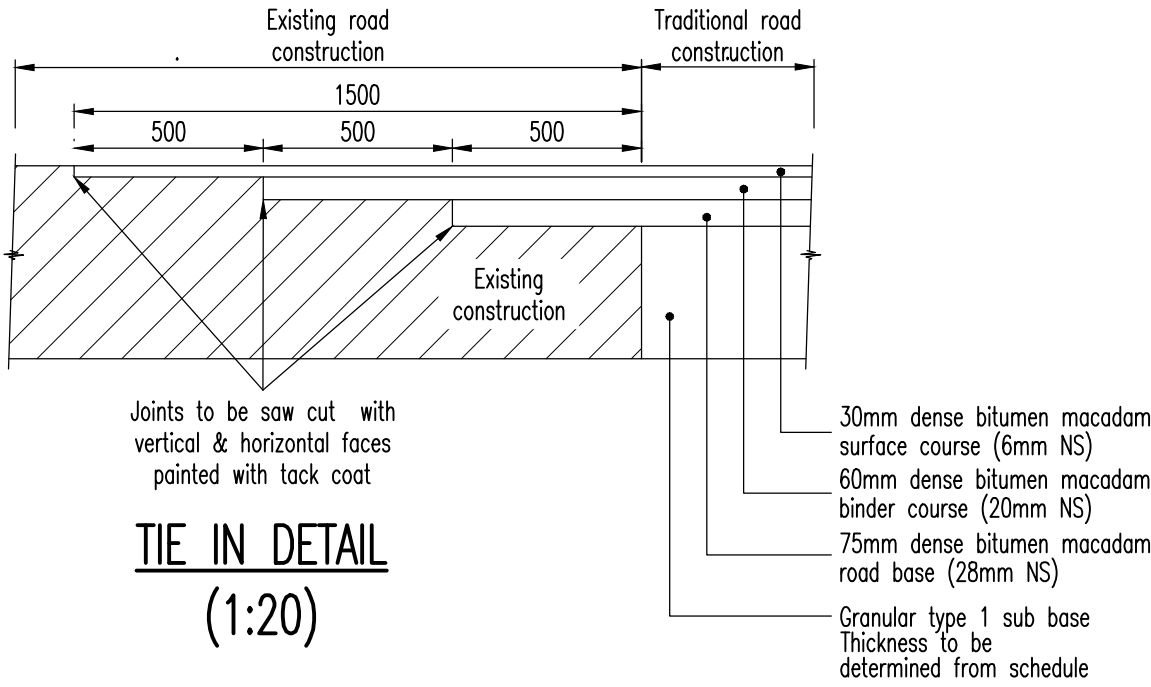
TITLE		
S38 TYPICAL ROAD DETAILS		
PROJECT		
BARNSELY ROAD, FLOCKTON		
CLIENT		
BDW YORKSHIRE WEST		
Scale	Date	Drawn JMG
As shown @ A1	JUN 16	Chk.
Drg. No.	1048/77/04	Rev E



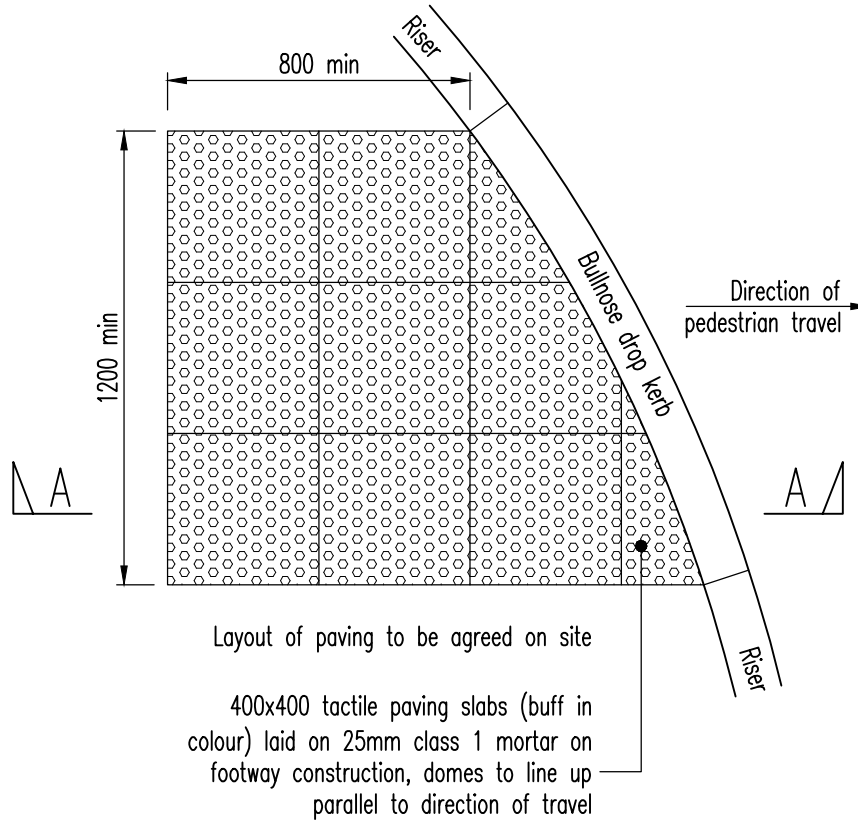
SHARED SURFACE/MEWS COURT ROAD
(1:20)



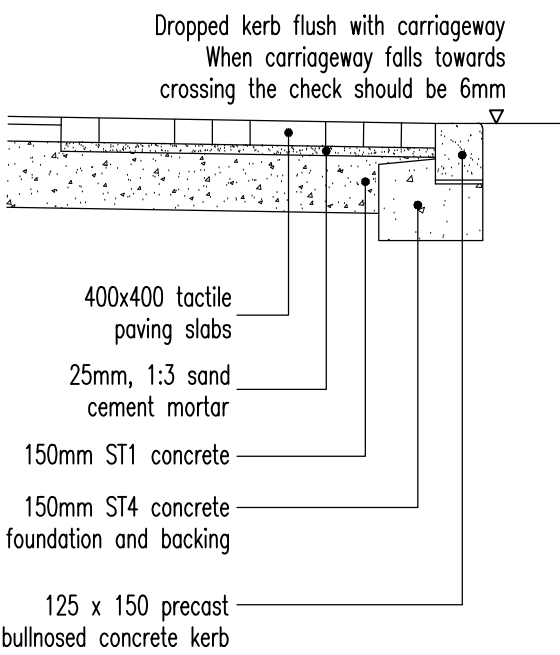
RAMP DETAIL
(1:10)



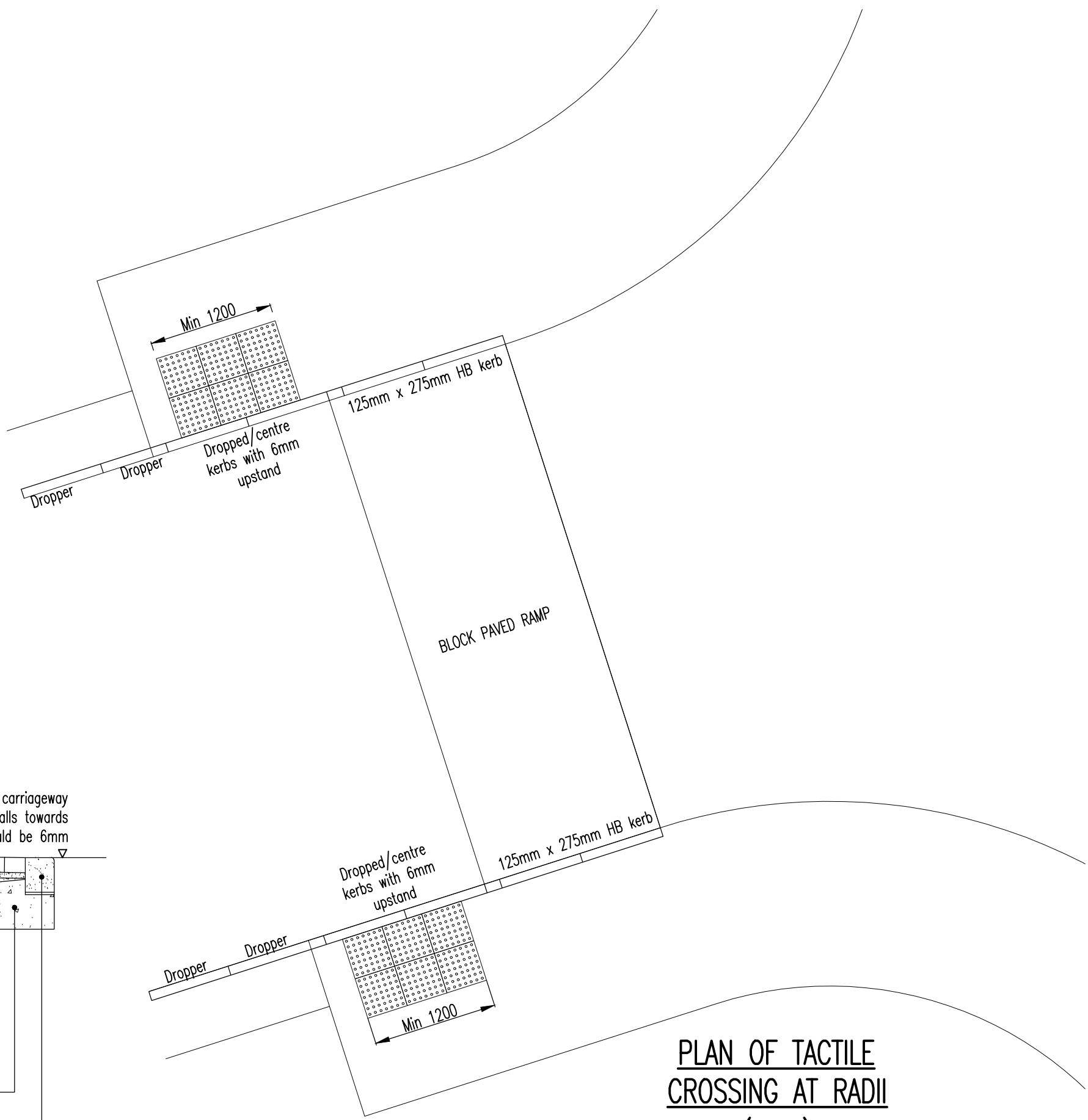
TIE IN DETAIL
(1:20)



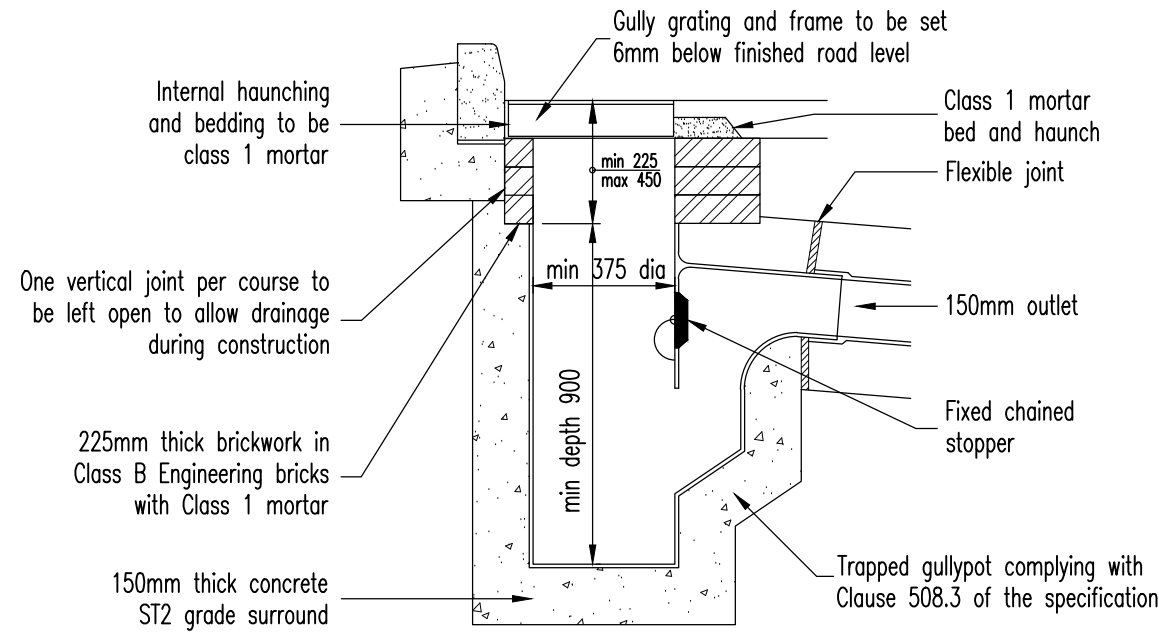
**PLAN OF TACTILE
CROSSING AT RADII**
(1:20)



**SECTION A-A
THROUGH CROSSING**
(1:20)



**PLAN OF TACTILE
CROSSING AT RADII**
(1:50)



TYPICAL ROAD GULLY DETAIL
(1:20)

Gully gratings and frames shall comply with the requirements of BS EN124, Class D400, manufactured in ductile iron
Grating and frame shall be single piece with an anti theft captive hinge and shall be hinged to close with the direction of traffic flow
Gratings shall have 100mm deep frame
Gratings and frames shall be coated with black bitumen
Minimum clear opening between gully pot and gully frame to be 370mm x 430mm in any direction. Trapped gully pot manufactured in pre-cast concrete
Gully grating and frame must be located centrally over the gully pot