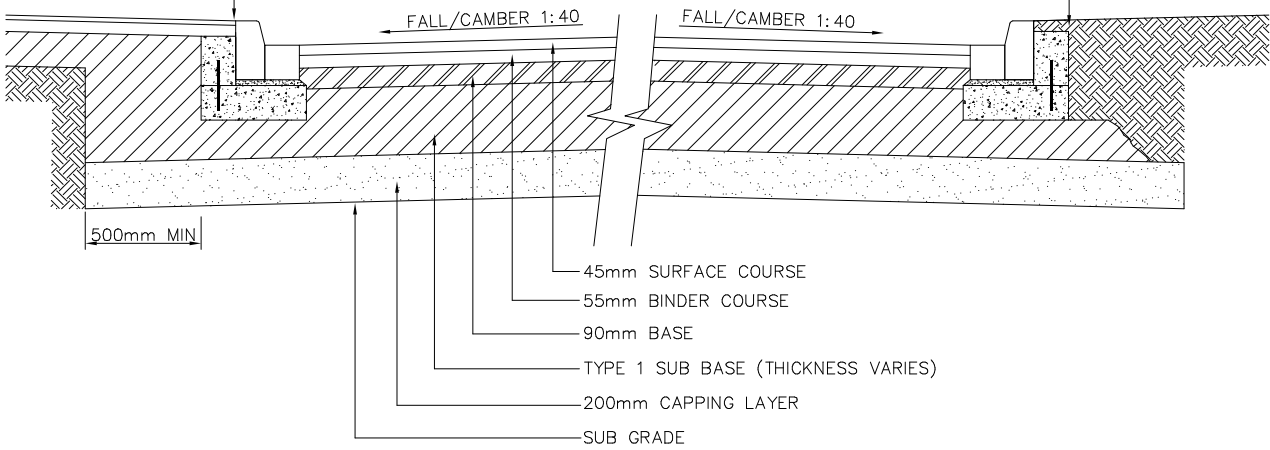


BITUMINOUS FOOTPATH  
CONSTRUCTION  
(DETAIL STD 1.2)

GRASS/LANDSCAPED  
CONSTRUCTION  
(DETAIL STD 1.6)



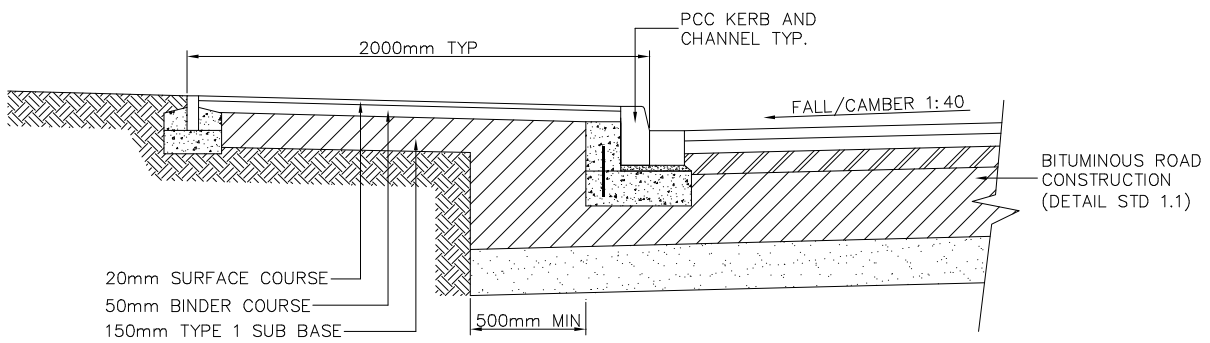
### BITUMINOUS ROAD CONSTRUCTION

SCALE 1:20

DRAFT



DRAWING TITLE SECTION THROUGH BITUMINOUS ROAD CONSTRUCTION		Revision
Scale 1:20	Drawn by	Date
ORIGINATING GROUP ENGINEERS	PROJECT TITLE CYC STANDARD DETAILS	DRAWING No. STD 1.1



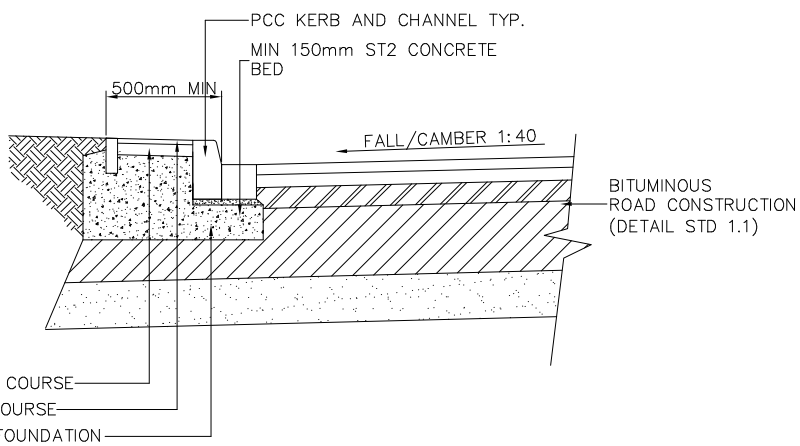
## BITUMINOUS FOOTPATH CONSTRUCTION

SCALE 1:20

DRAFT



DRAWING TITLE SECTION THROUGH BITUMINOUS FOOTPATH CONSTRUCTION		Revision
Scale 1:20	Drawn by	Date
ORIGINATING GROUP ENGINEERS	PROJECT TITLE CYC STANDARD DETAILS	DRAWING No. STD 1.2



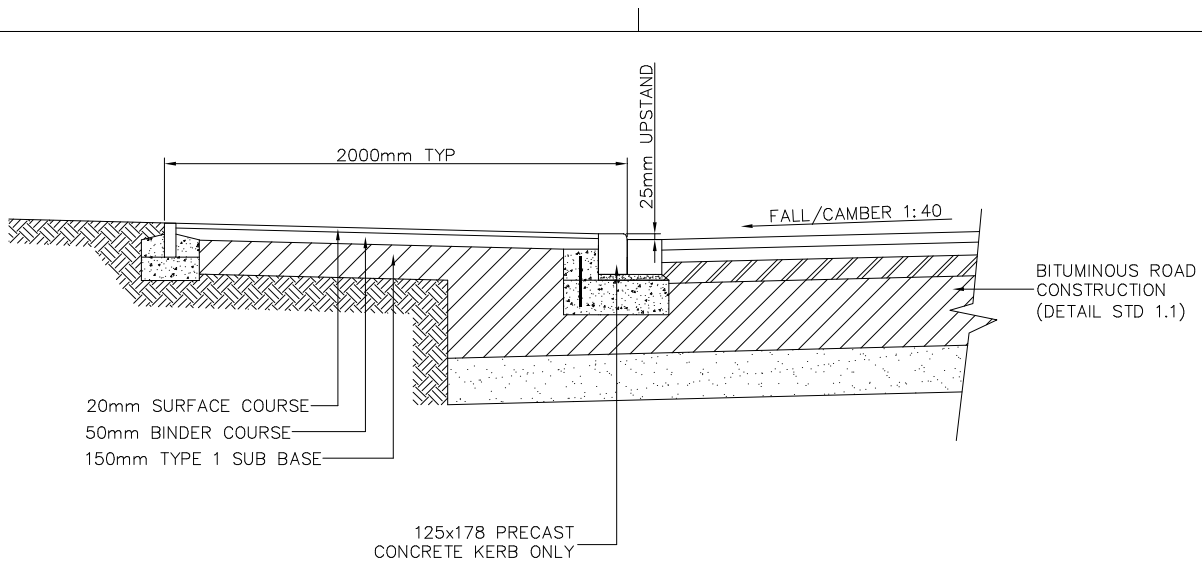
500mm BITUMINOUS SERVICE MARGIN  
CONSTRUCTION

SCALE 1:20

DRAFT



DRAWING TITLE		Revision	
SECTION THROUGH 500mm BITUMINOUS SERVICE MARGIN CONSTRUCTION			
Scale 1:20	Drawn by	Date	
ORIGINATING GROUP	PROJECT TITLE	DRAWING No.	
ENGINEERS	CYC STANDARD DETAILS	STD 1.3	



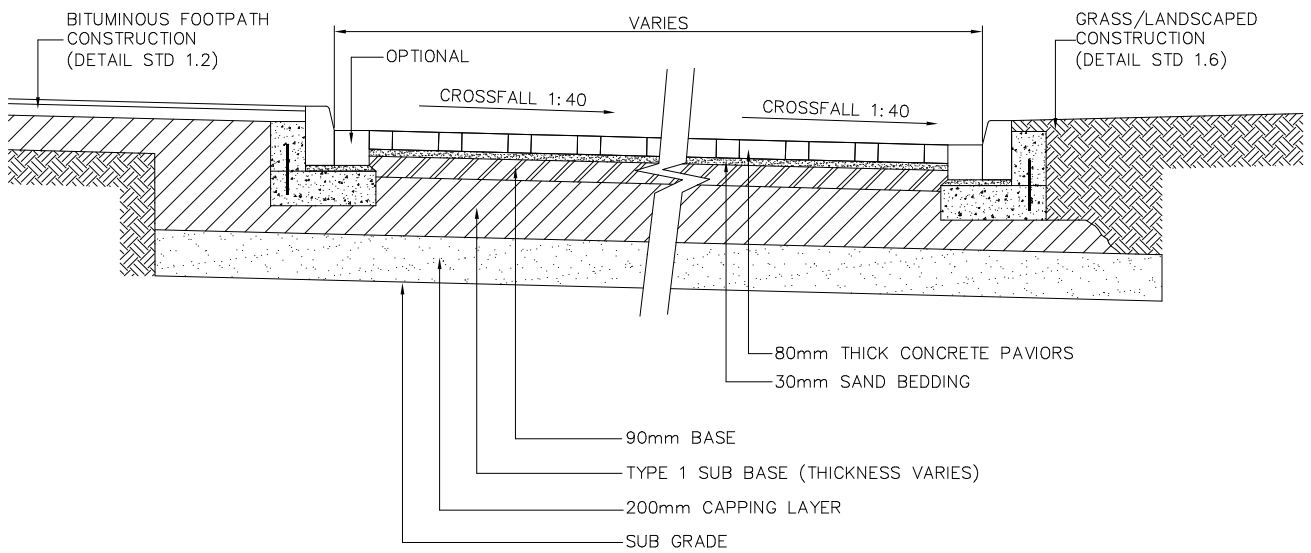
BITUMINOUS ROAD CROSSING CONSTRUCTION

SCALE 1:20

DRAFT



DRAWING TITLE		Revision
SECTION THROUGH BITUMINOUS ROAD CROSSING CONSTRUCTION		
Scale 1:20	Drawn by	Date
ORIGINATING GROUP	PROJECT TITLE	DRAWING No.
ENGINEERS	CYC STANDARD DETAILS	STD 1.4



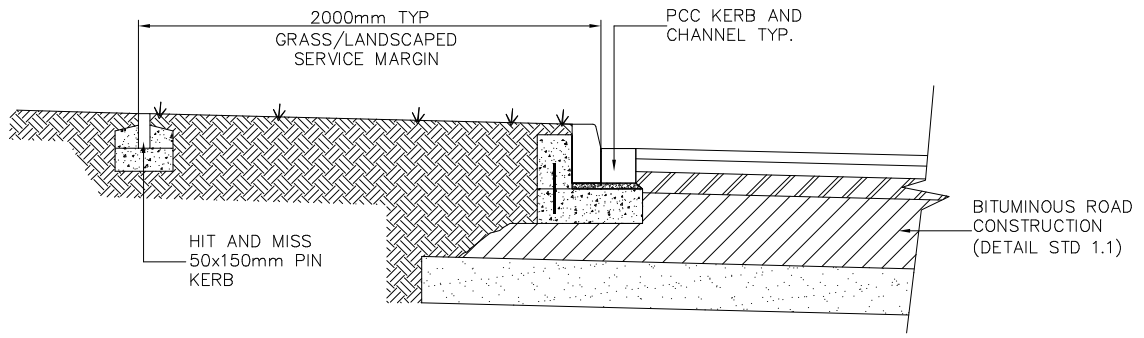
### BLOCK PAVED ROAD

SCALE 1:20

DRAFT



DRAWING TITLE SECTION THROUGH BLOCK PAVED ROAD		Revision
Scale 1:20	Drawn by	Date
ORIGINATING GROUP ENGINEERS	PROJECT TITLE CYC STANDARD DETAILS	DRAWING No. STD 1.5



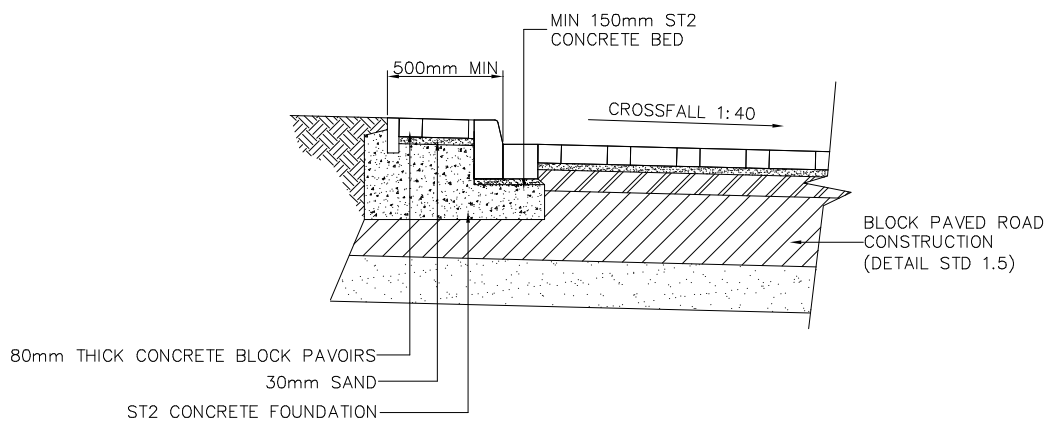
GRASS LANDSCAPED SERVICE MARGIN  
CONSTRUCTION

SCALE 1:20

DRAFT



DRAWING TITLE GRASS/LANDSCAPED SERVICE MARGIN CONSTRUCTION		Revision
Scale 1:20	Drawn by	Date
ORIGINATING GROUP ENGINEERS	PROJECT TITLE CYC STANDARD DETAILS	DRAWING No. STD 1.6



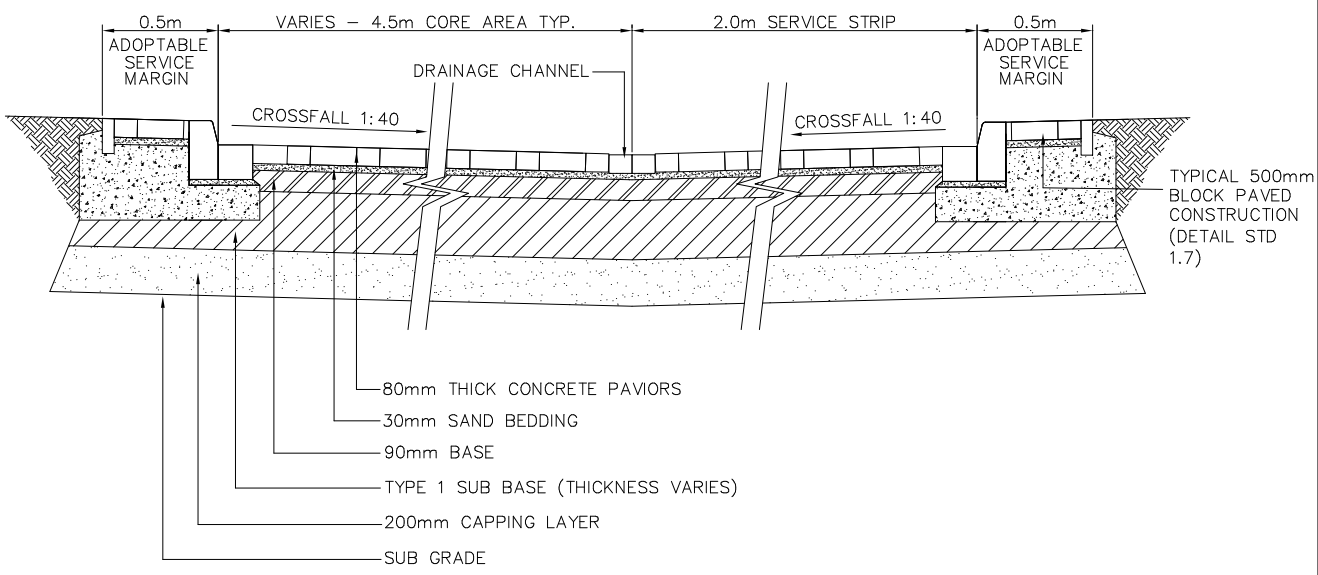
SECTION THROUGH 500mm BLOCK PAVED SERVICE MARGIN

SCALE 1:20

DRAFT



DRAWING TITLE		Revision
SECTION THROUGH 500mm BLOCK PAVED SURFACING SERVICE MARGIN		
Scale 1:20	Drawn by	Date
ORIGINATING GROUP	PROJECT TITLE	DRAWING No.
ENGINEERS	CYC STANDARD DETAILS	STD 1.7



SECTION THROUGH BLOCK PAVED SHARED SURFACE

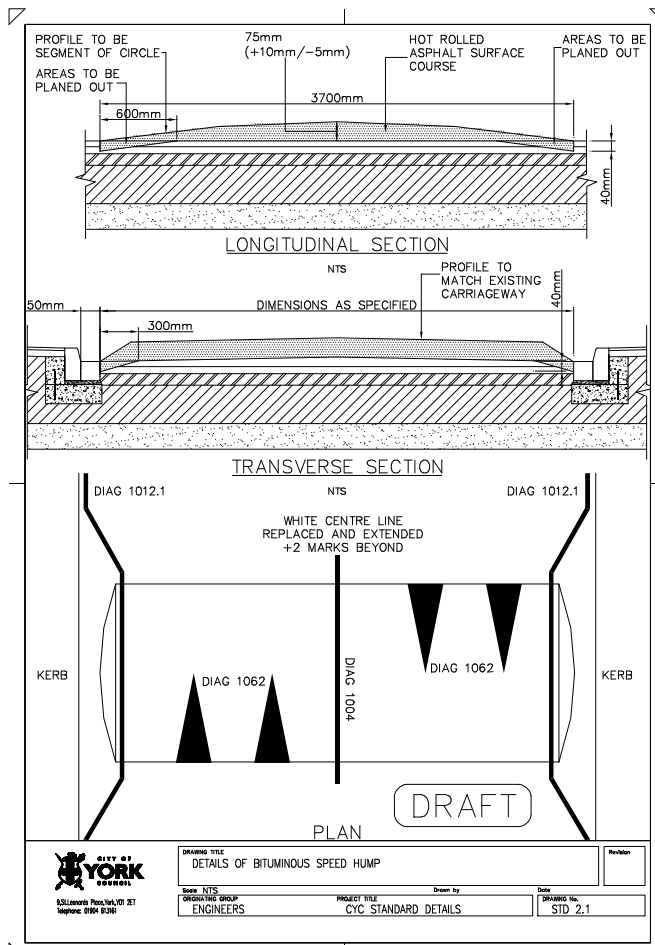
SCALE 1:20

DRAFT

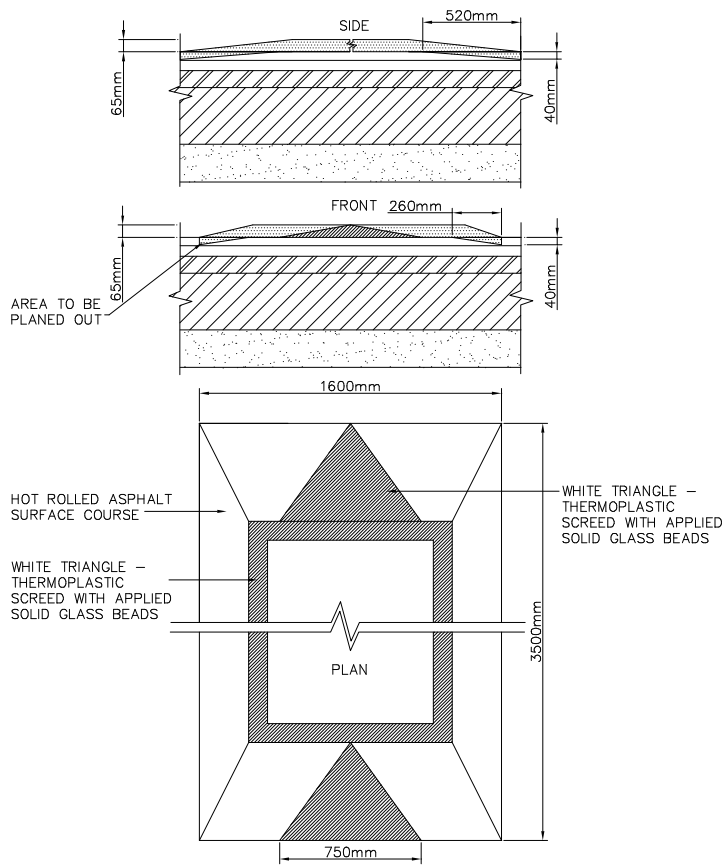


DRAWING TITLE SECTION THROUGH BLOCK PAVED SHARED SURFACE		Revision
Scale 1:20	Drawn by	Date
ORIGINATING GROUP ENGINEERS	PROJECT TITLE CYC STANDARD DETAILS	DRAWING No. STD 1.8



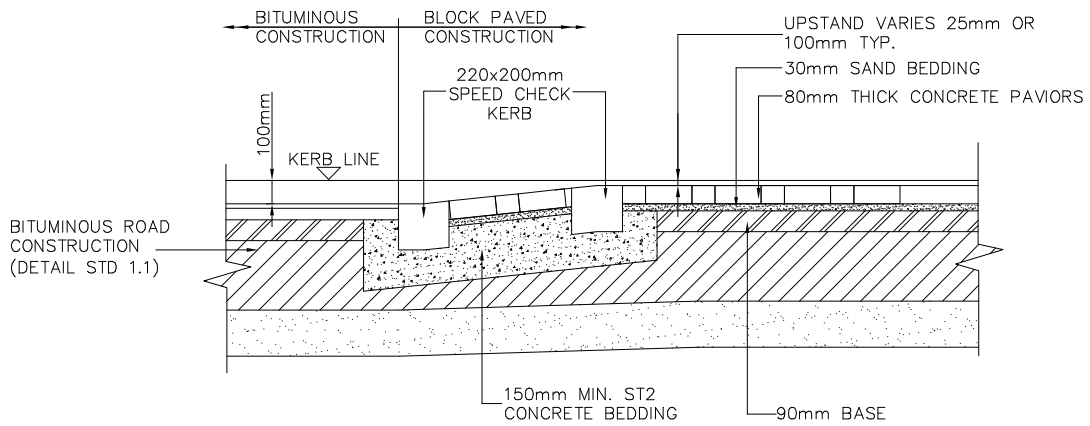


DRAWING TITLE DETAILS OF BITUMINOUS SPEED HUMP		Revision
Scale: NTS	PROJECT FILE CYC STANDARD DETAILS	Date: 2018/04/27
DESIGNER GROUP ENGINEERS	Drawn by	CHECKED BY STD 2.1



TYPICAL SPEED CUSHION  
DETAIL

SCALE 1:20



### RAISED BLOCK PAVED SPEED TABLE

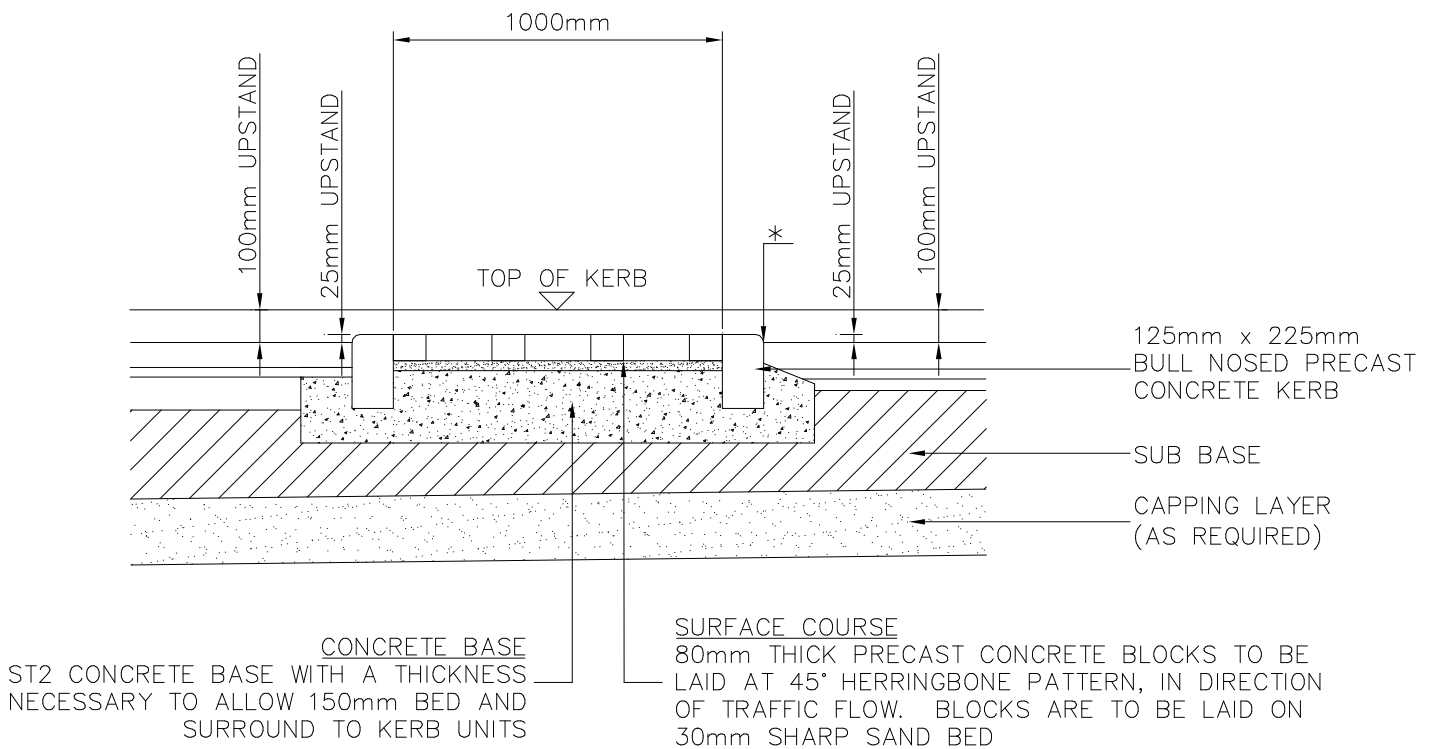
(DETAIL MAY ALSO BE USED TO FORM TRANSITION FROM BITUMINOUS TO BLOCK PAVED ROAD CONSTRUCTION)

SCALE 1:20

DRAFT



DRAWING TITLE DETAILS OF BLOCK PAVED SPEED TABLE		Revision
Scale 1:20	Drawn by	Date
ORIGINATING GROUP ENGINEERS	PROJECT TITLE CYC STANDARD DETAILS	DRAWING No. STD 2.3

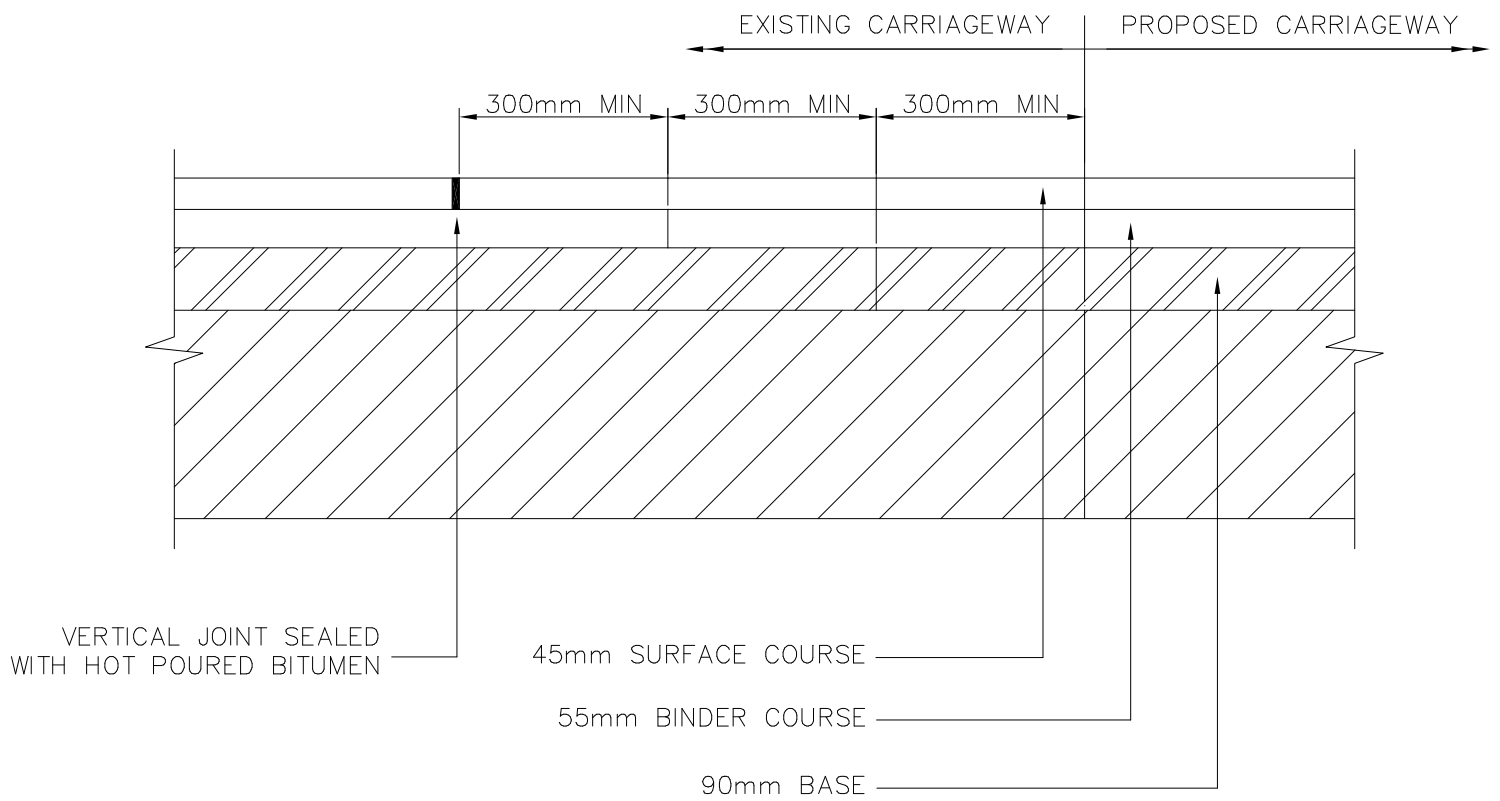


## SECTION THROUGH BLOCK PAVED RUMBLE STRIP

(DETAIL MAY ALSO BE USED TO FORM TRANSITION FROM ADOPTED TO PRIVATE ROAD

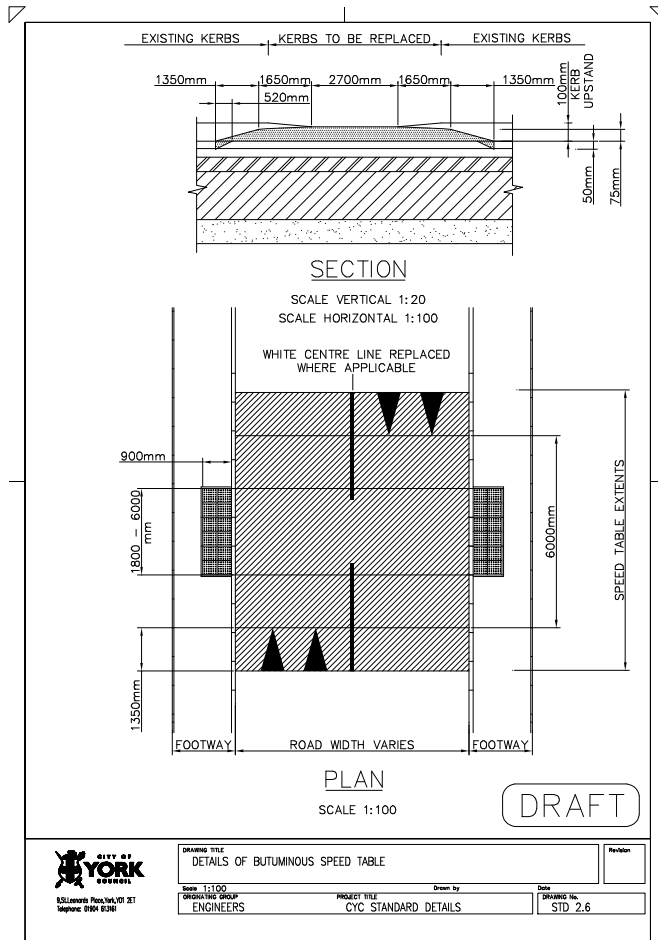
CONSTRUCTION – \* DENOTES POINT AT WHICH INTERCHANGE OCCURS)

SCALE 1:20

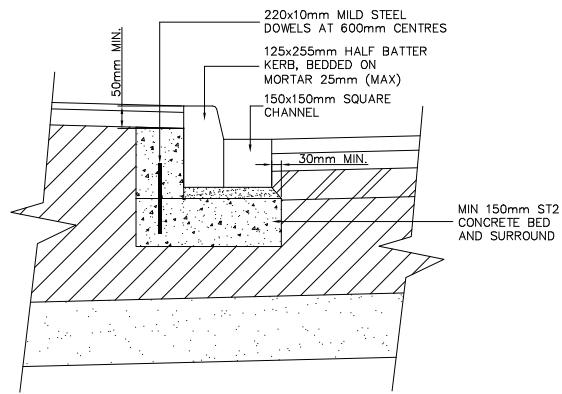


## JOINTING INTO EXISTING ROAD SURFACING

SCALE 1:10



DRAWING TITLE DETAILS OF BUTUMINOUS SPEED TABLE		Revision
Scale: 1:100 DESIGNING GROUP ENGINEERS	PROJECT TITLE CYC STANDARD DETAILS	Drawn by: _____ Date: _____ CHECKED BY: STD 2.6



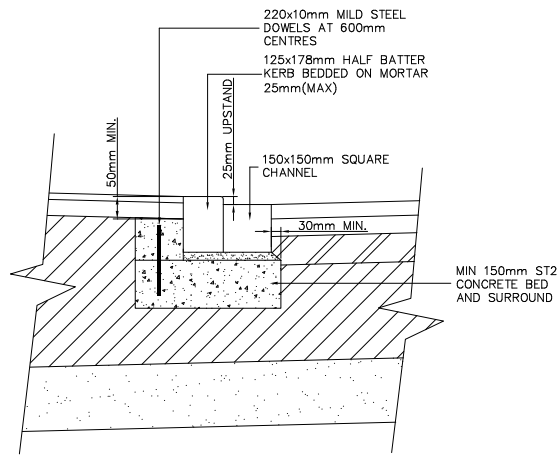
125x255mm HALF BATTERED KERB

SCALE 1:10

DRAFT



DRAWING TITLE 125x255mm HALF BATTERED KERB	Revision
Scale: 1:10 ENGINEERS	Drawn by CYC STANDARD DETAILS
	Date STD 3.1



125x178mm DROPPED KERB

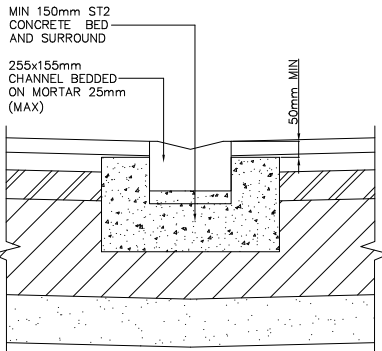
SCALE 1:10

DRAFT



DRAWING TITLE 125x178mm DROPPED KERB	Revision
Scale: 1:10 DESIGNING GROUP ENGINEERS	Drawn by PROJECT FILE CYC STANDARD DETAILS
	Date CHECKED BY STD 3.2





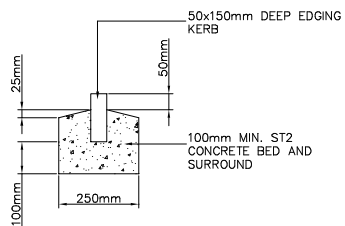
25x15mm DISH CHANNEL

SCALE 1:10

DRAFT



DRAWING TITLE 125x155mm DISHED CHANNEL	Revision 1
Scale: 1:10 DESIGNER GROUP ENGINEERS	Drawn by PROJECT FILE CYC STANDARD DETAILS
	Date DRAWING No. STD 3.3

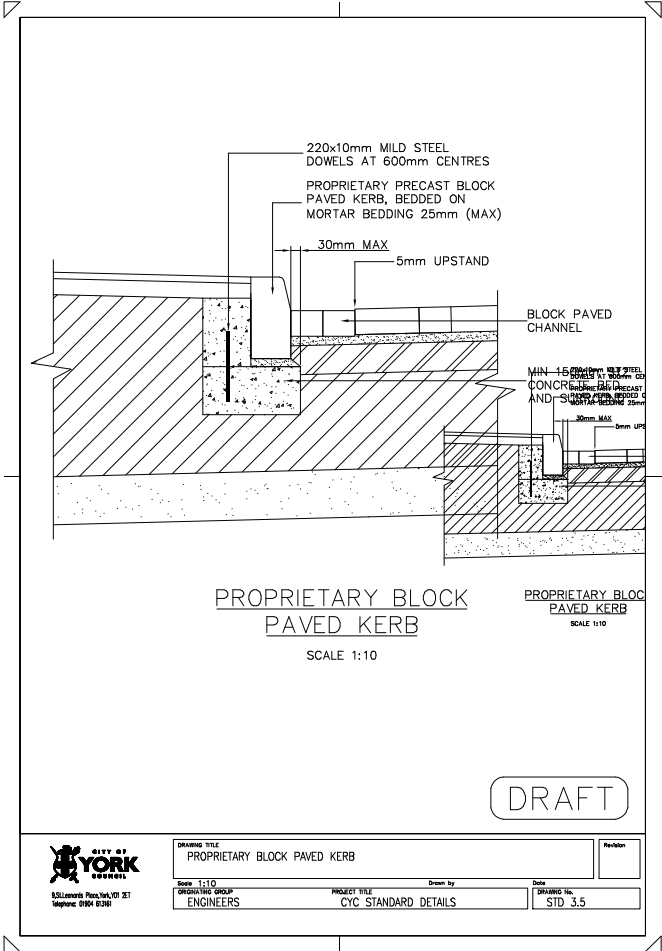


50x150mm PIN KERB  
SCALE 1:10

DRAFT



DRAWING TITLE <b>50x150mm PIN KERB</b>	Revision [ ]
Scale: 1:10 CONSULTING GROUP <b>ENGINEERS</b>	Drawn by PROJECT FILE <b>CYC STANDARD DETAILS</b>
	Date DRAWING NO. <b>STD 3.4</b>



PROPRIETARY BLOCK  
PAVED KERB

SCALE 1:10

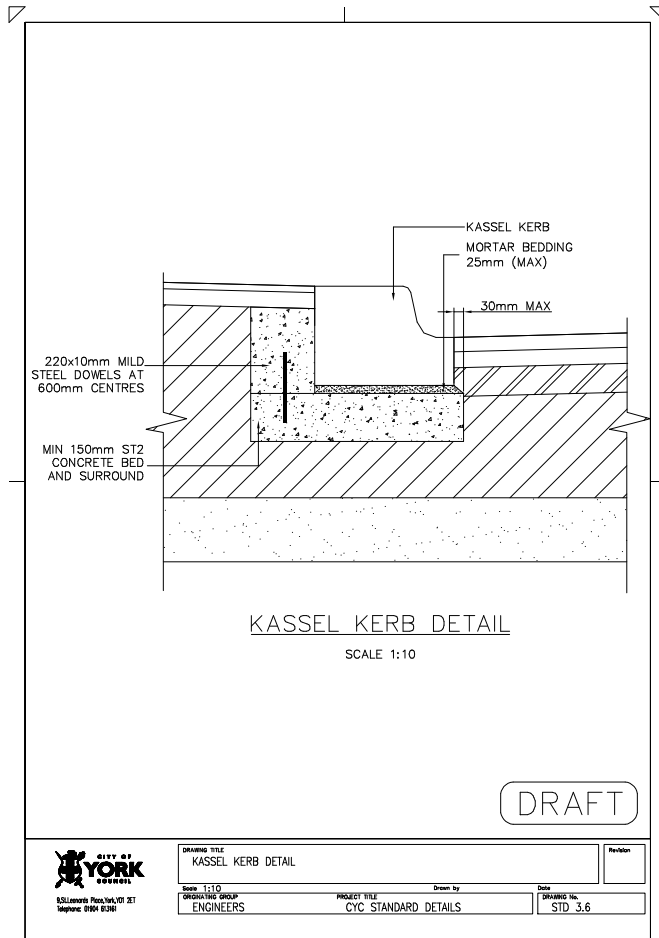
PROPRIETARY BLOCK  
PAVED KERB

SCALE 1:10

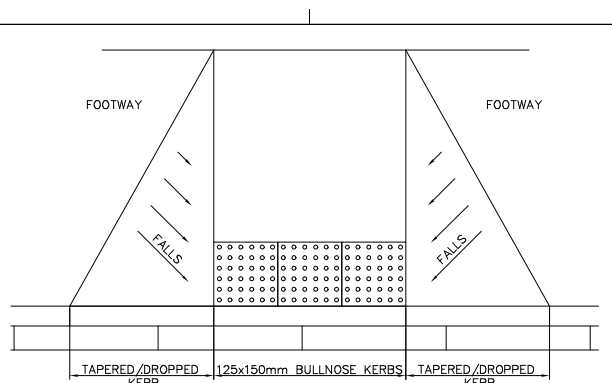
DRAFT



DRAWING TITLE PROPRIETARY BLOCK PAVED KERB	Drawn by Date	Revision
Scale 1:10 ENGINEERS	PROJECT TITLE CYC STANDARD DETAILS	DRAWING NO. STD 3.5

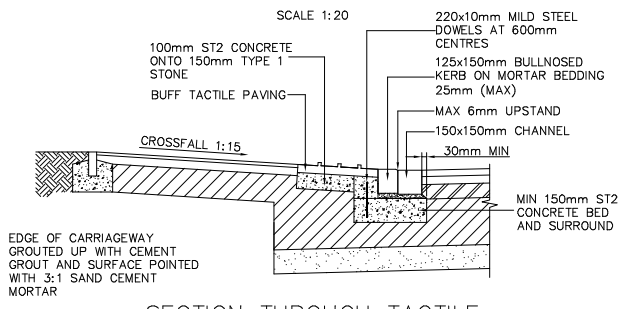


DRAWING TITLE KASSEL KERB DETAIL		Revision
Scale: 1:10 ENGINEERS	PROJECT TITLE CYC STANDARD DETAILS	Drawn by Checked by STD 3.6



PLAN OF 3x1 UNIT TACTILE PAVING CROSSING

SCALE 1:20



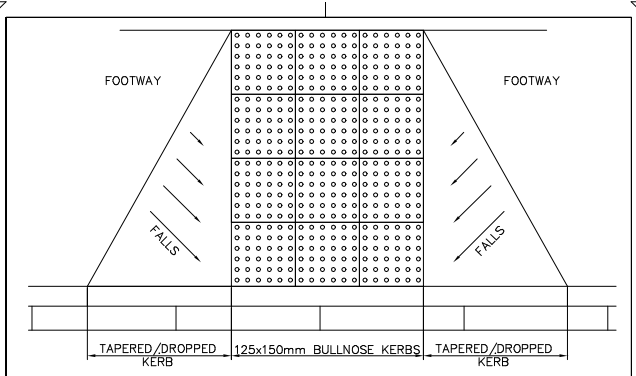
SECTION THROUGH TACTILE PAVED CROSSING

SCALE 1:20

DRAFT

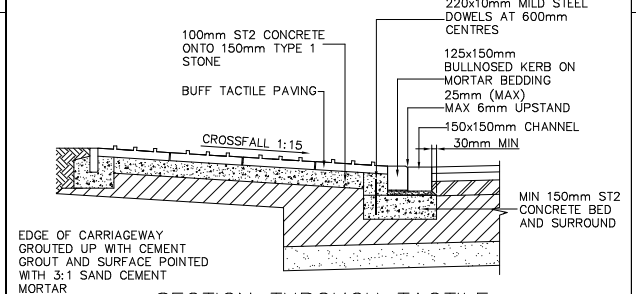


DRAWING TITLE TACTILE PAVING CROSSING (3x1 UNIT LAYOUT)		Revision
Scale 1:20	Drawn by ENGINEERS	Date 2018
PROJECT FILE ENGINEERS	CYC STANDARD DETAILS	STANDARD STD 4.1



PLAN OF 3x1 UNIT TACTILE PAVING CROSSING


SCALE 1:20

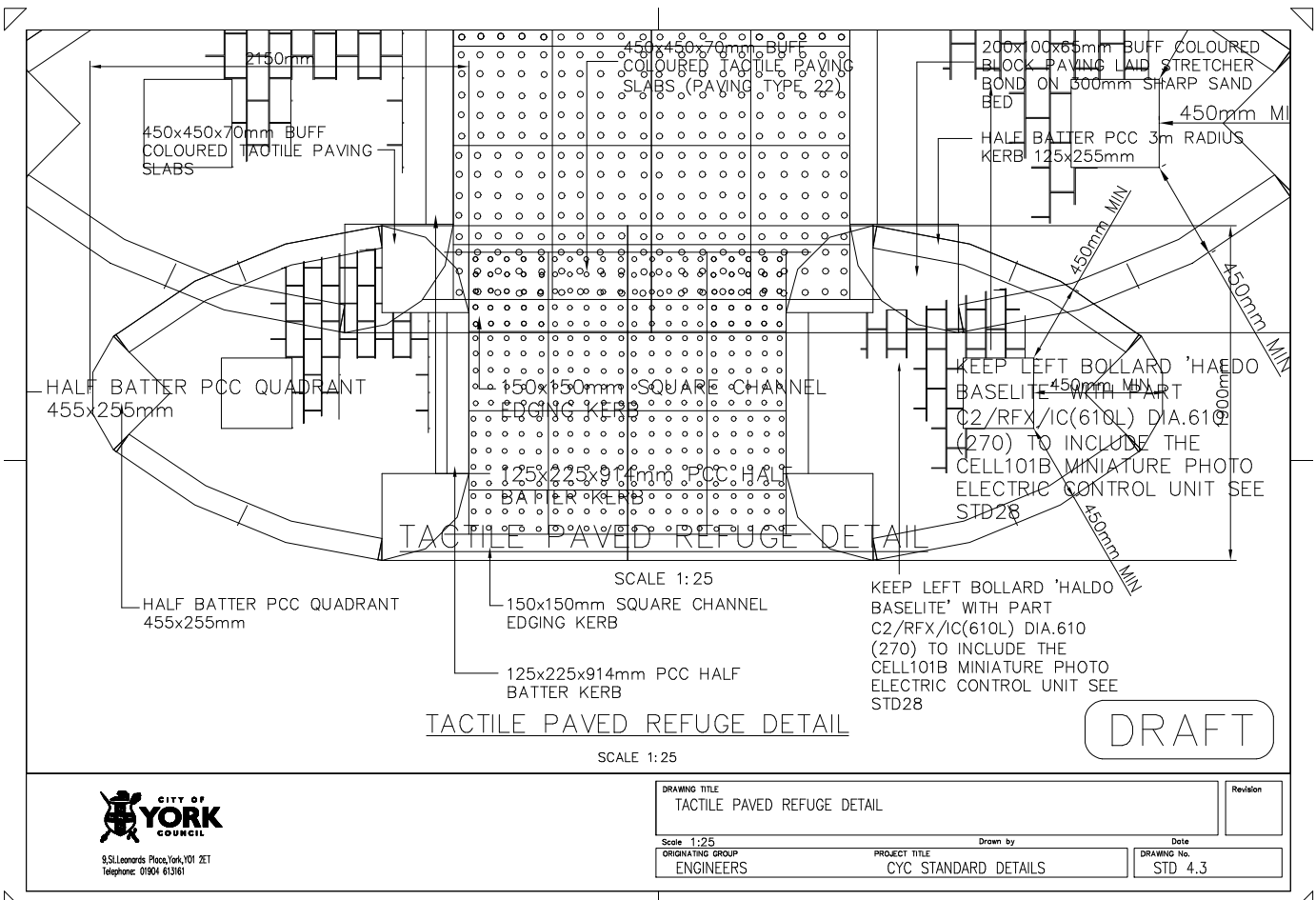


SECTION THROUGH TACTILE PAVING CROSSING

SCALE 1:20

DRAFT

 <p>City of York Engineers</p>	<p>DRAWING TITLE TACTILE PAVING CROSSING (3x FULL DEPTH LAYOUT)</p>	<p>Revision</p>
	<p>Scale 1:20 ENGINEERS</p>	<p>PROJECT FILE CYC STANDARD DETAILS</p>

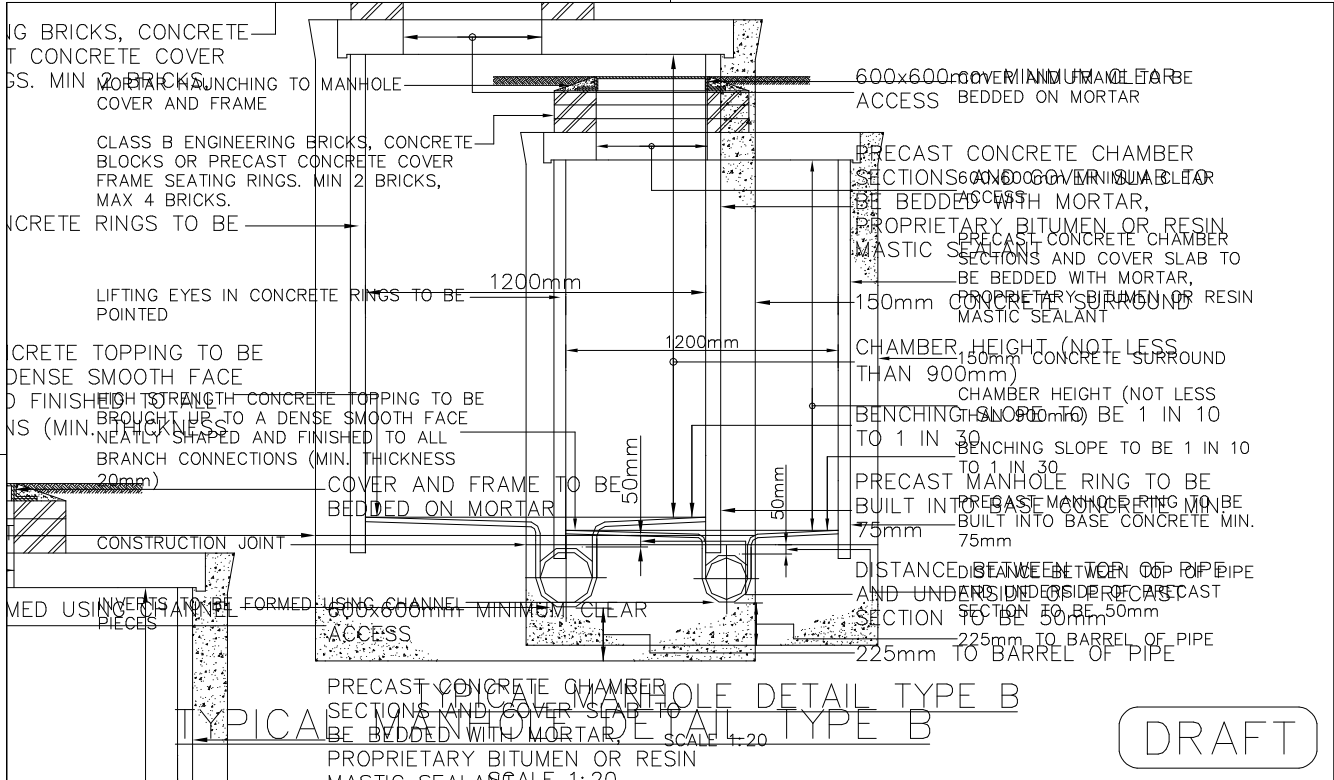


8 St. Leonards Place, York, YO1 2ET  
Telephone: 01904 61361

DRAWING TITLE TACTILE PAVED REFUGE DETAIL		Revision
Scale 1:25	Drawn by	Date
ORIGINATING GROUP ENGINEERS	PROJECT TITLE CYC STANDARD DETAILS	DRAWING No. STD 4.3







DRAFT



8 St. Leonards Place, York, YO1 2ET  
 Telephone: 01904 613561

DRAWING TITLE		Revision	
TYPICAL MANHOLE DETAIL B (TO 3m DEEP)			
Scale 1:20	Drawn by	Date	
ORIGINATING GROUP	PROJECT TITLE	DRAWING No.	
ENGINEERS	CYC STANDARD DETAILS	STD 5.2	

1220x685mm DUCTILE  
IRON COVER BEDED ON  
MORTAR

BRICKWORK OR CONCRETE  
BLOCKS TO BE  
CORBELLED TO SUIT  
COVER

MORTAR HAUNCHING TO  
M.H. COVER AND FRAME

1240mm

HIGH STRENGTH  
CONCRETE TOPPING MIN.  
20mm THICK

1220x685mm DUCTILE  
IRON COVER BEDED ON  
MORTAR

CLASS B ENGINEERING  
BRICKS OR CONCRETE  
BLOCKS NOT LESS THAN  
200mm THICK

675mm

ARCH OVER PIPE

BENCHING SLOPE TO BE 1  
IN 10 TO 1 IN 30 BRICKWO  
BLOCKS  
CORBEL  
COVER

150mm MIN

225mm TO BARREL OF  
PIPE

ST4 CONCRETE

INVERTS TO BE FORMED  
USING CHANNEL PIECES

### TYPICAL MANHOLE DETAIL C

SCALE 1:20

DRAFT HIGH  
CON  
20m

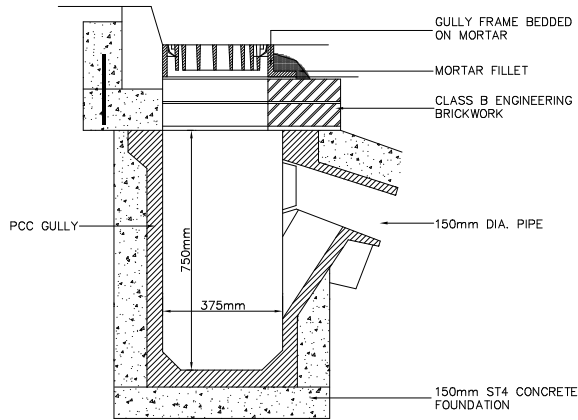


8 St. Leonards Place, York, YO1 2ET  
Telephone: 01904 613161

DRAWING TITLE TYPICAL MANHOLE DETAIL C (1-1.5m DEEP)		Revision
Scale 1:20	Drawn by	Date
ORIGINATING GROUP ENGINEERS	PROJECT TITLE CYC STANDARD DETAILS	DRAWING No. STD 5.3







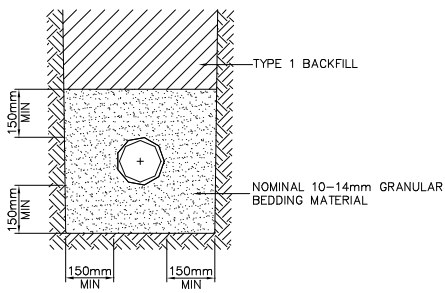
ROAD GULLY

SCALE 1:10

DRAFT



DRAWING TITLE ROAD GULLY		Revision
Scale: 1:10	Drawn by	Date
ENGINEERS	PROJECT FILE CYC STANDARD DETAILS	DRAWING No. STD 5.6



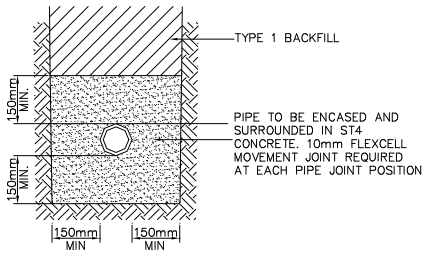
BEDDING CLASS S

SCALE 1:10

DRAFT



DRAWING TITLE <b>CLASS S PIPE BEDDING</b>	Revision [ ]
Scale: 1:10 PREPARED BY GROUP <b>ENGINEERS</b>	Drawn by Date PROJECT FILE <b>CYC STANDARD DETAILS</b>
	Drawing No. <b>STD 5.7</b>



**BEDDING CLASS Z**

SCALE 1:10

DRAFT



DRAWING TITLE <b>CLASS Z PIPE BEDDING</b>	Revision 
Scale: 1:10 PREPARED BY GROUP <b>ENGINEERS</b>	Drawn by Date PROJECT TITLE <b>CYC STANDARD DETAILS</b>
	Drawing No. <b>STD 5.8</b>

STANDARD TUMBLING BAY JUNCTION

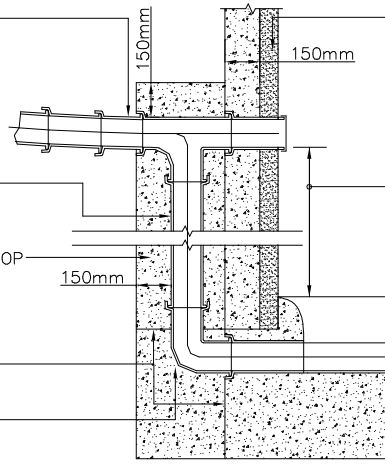
CARE TO BE TAKEN TO MAINTAIN FLEXIBILITY OF JOINTS

PIPE SET VERTICALLY

ST4 CONCRETE SURROUND TO BACKDROP TO BE CAST INTEGRAL WITH MH SURROUND

CONSTRUCTION JOINT

SHORT RADIUS 90 DEGREE BEND



PRECAST CONCRETE MANHOLE SECTION

150mm

150mm

INVERT OF RODDING EYE TO BE NOT GREATER THAN 1.5m ABOVE TOP OF BENCHING

### TYPICAL BACKDROP DETAIL

SCALE 1:20

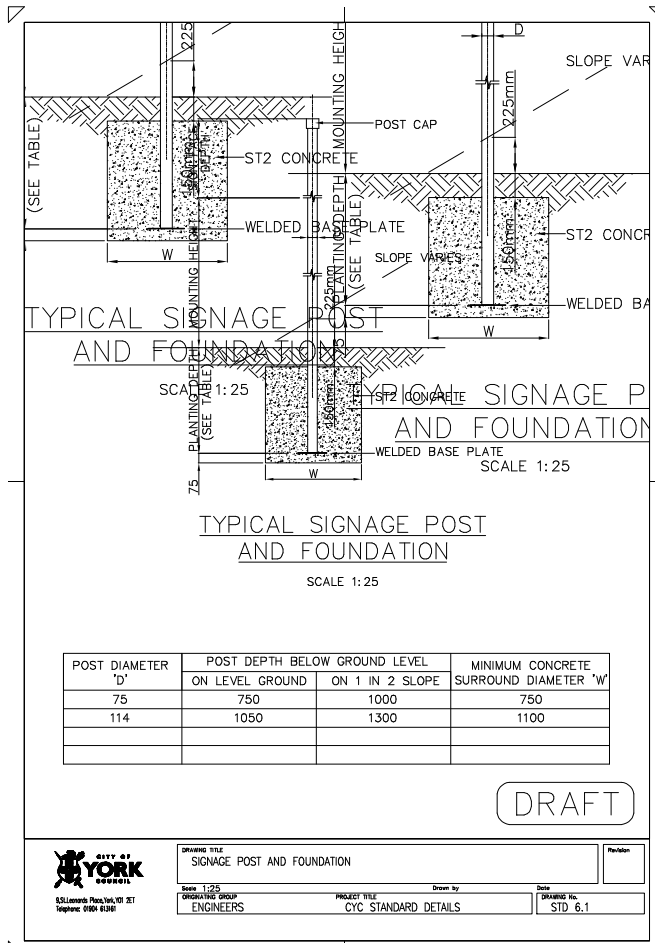
DRAFT



8 St. Leonards Place, York, YO1 2ET  
Telephone: 01904 613161

DRAWING TITLE PIPE BACKDROP DETAIL		Revision
Scale 1:20	Drawn by	Date
ORIGINATING GROUP ENGINEERS	PROJECT TITLE CYC STANDARD DETAILS	DRAWING No. STD 5.9





POST DIAMETER 'D'	POST DEPTH BELOW GROUND LEVEL		MINIMUM CONCRETE SURROUND DIAMETER 'W'
	ON LEVEL GROUND	ON 1 IN 2 SLOPE	
75	750	1000	750
114	1050	1300	1100

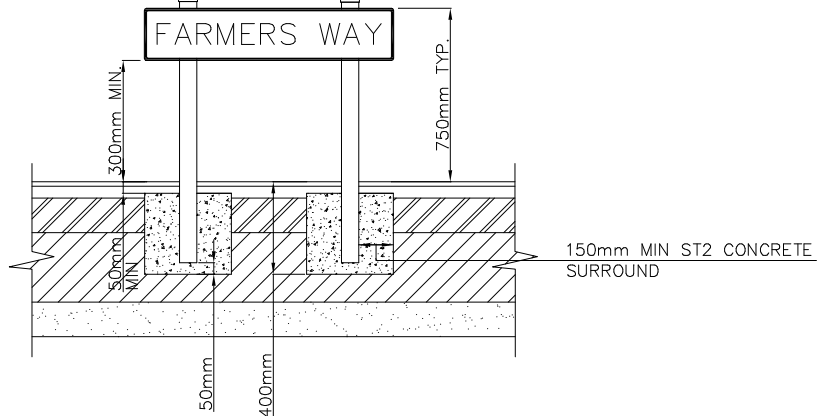
DRAFT



DRAWING TITLE SIGNAGE POST AND FOUNDATION	Revision
Scale: 1:25 DRAWING GROUP ENGINEERS	PROJECT FILE CYC STANDARD DETAILS
Drawn by	Date DRAWING No. STD 6.1

PLASTIC COVER CAPS TO  
TOP OF POST

>600mm = 2 INDEPENDANT FOUNDATIONS  
<600mm = 1 LINKED FOUNDATION



STREET NAME SIGNAGE  
FOUNDATION

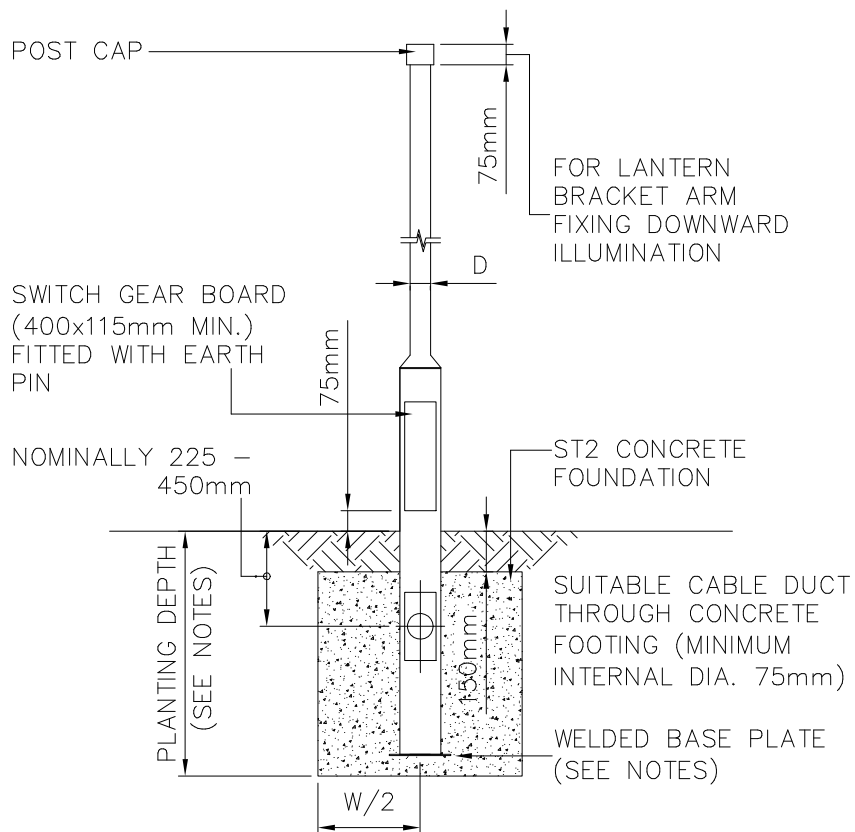
SCALE 1:20

DRAFT



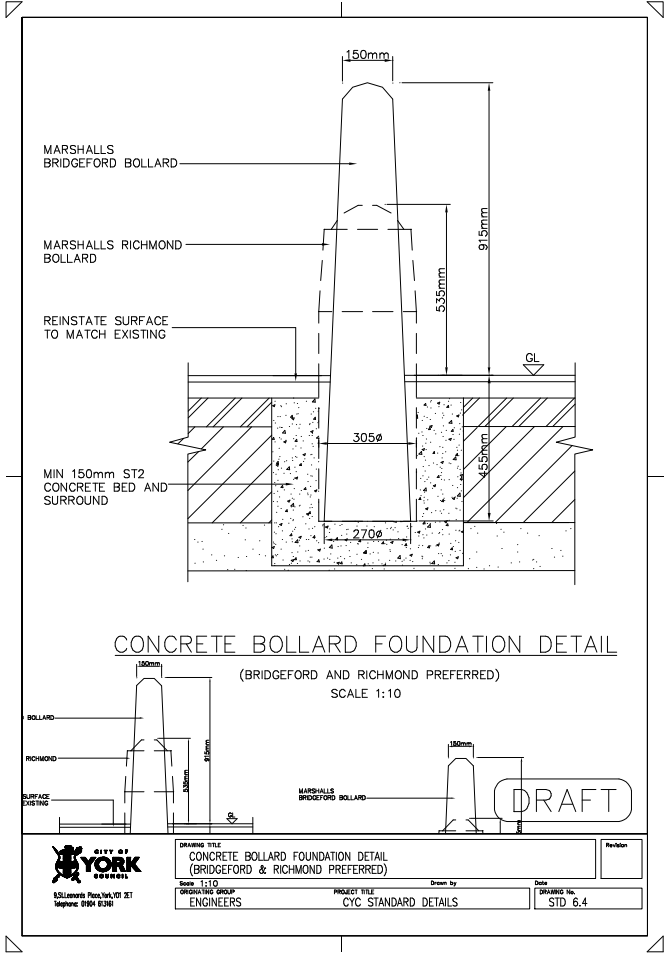
8 St. Leonards Place, York, YO1 2ET  
Telephone: 01904 613161

DRAWING TITLE STREET NAME SIGNAGE FOUNDATION		Revision
Scale 1:20	Drawn by	Date
ORIGINATING GROUP ENGINEERS	PROJECT TITLE CYC STANDARD DETAILS	DRAWING No. STD 6.2



# ILLUMINATED SIGNAGE POST AND FOUNDATION

SCALE 1:25



CONCRETE BOLLARD FOUNDATION DETAIL

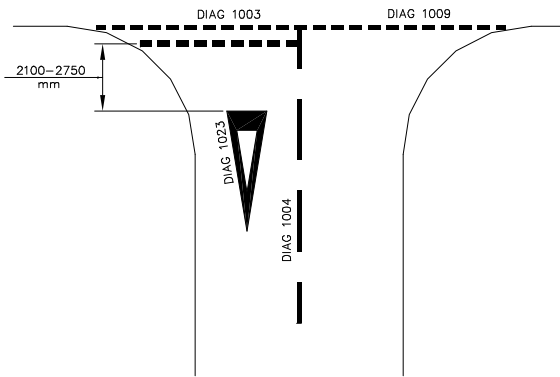
(BRIDGEFORD AND RICHMOND PREFERRED)  
SCALE 1:10

DRAFT



DRAWING TITLE CONCRETE BOLLARD FOUNDATION DETAIL (BRIDGEFORD & RICHMOND PREFERRED)		Revision
Scale: 1:10	Drawn by	Date
ENGINEERING GROUP	PROJECT FILE CYC STANDARD DETAILS	DRAWING NO. STD 6.4

ALL ROAD MARKINGS ARE TO BE PRODUCED  
IN CONJUNCTION WITH THE TRAFFIC SIGNS  
REGULATIONS AND GENERAL DIRECTIONS



TYPICAL JUNCTION ROAD MARKINGS

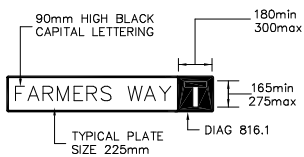
NTS

DRAFT

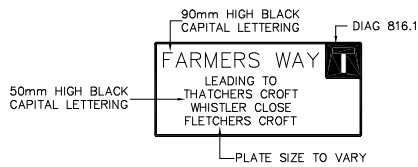


City of York  
Sustainable Places Unit  
Telephone: 01904 67340

DRAWING TITLE TYPICAL JUNCTION ROAD MARKINGS	Revision
Scale: NTS DESIGNER GROUP ENGINEERS	Drawn by PROJECT FILE CYC STANDARD DETAILS
Date	DRAWING No. STD 8.1



**STREET NAME SIGNAGE**  
**EXAMPLE 1**  
 (HEAD OF NO THROUGH ROAD)  
 SCALE 1:20



**STREET NAME SIGNAGE**  
**EXAMPLE 2**  
 (NO THROUGH ROAD LEADING TO)  
 SCALE 1:20

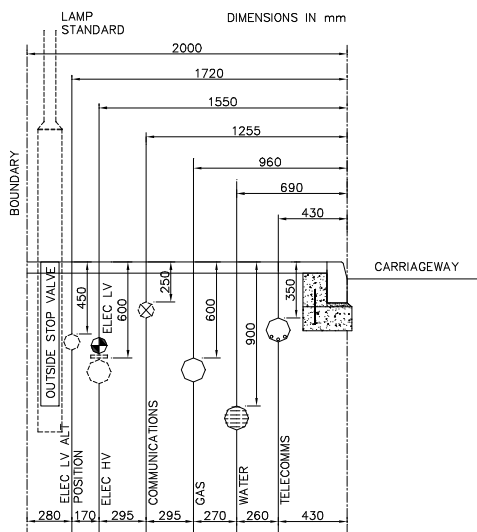


**STREET NAME SIGNAGE**  
**EXAMPLE 3**  
 SCALE 1:20

DRAFT



DRAWING TITLE TYPICAL STREET NAME SIGNAGE	Revision
Scale: 1:20 CONSULTING GROUP ENGINEERS	Drawn by Date PROJECT FILE DRAWING No. STD 8.2



TYPICAL POSITION OF SERVICES  
IN A TWO METRE FOOTWAY

SCALE 1:20

DRAFT



DRAWING TITLE TYPICAL POSITION OF SERVICES IN A TWO METRE FOOTWAY		Revision
Scale: 1:20 DESIGNING GROUP ENGINEERS	PROJECT FILE CYC STANDARD DETAILS	Drawn by Date CHECKED BY STD 9.1