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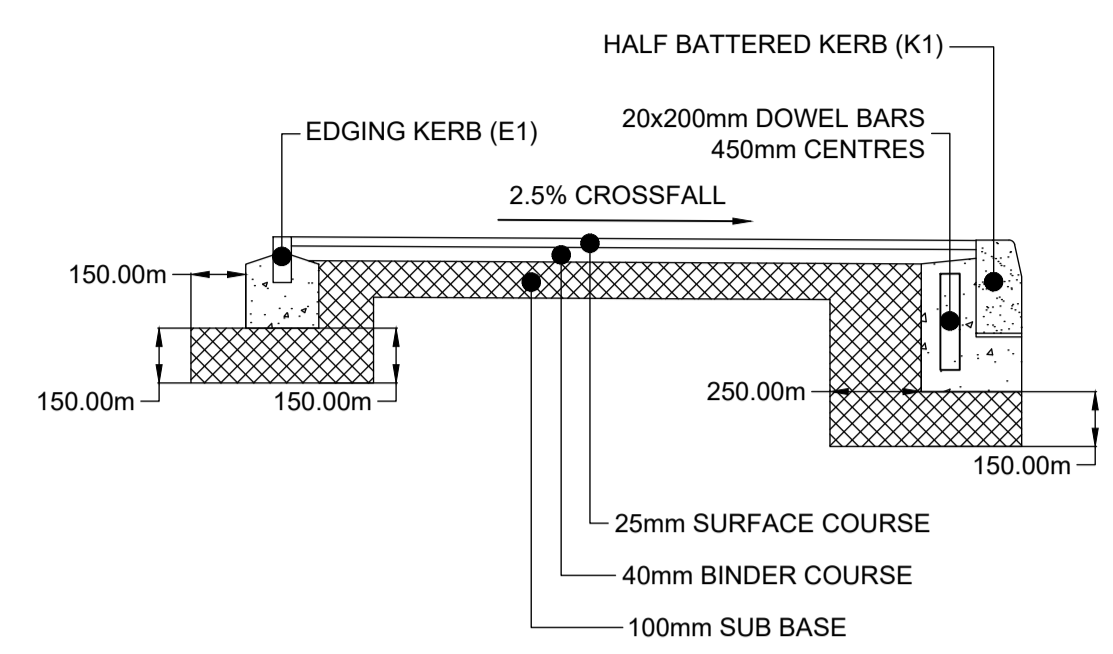
The locations of utilities apparatus, if shown, is reproduced from plans supplied to the consultant, although care has been taken when duplicating this information. These locations are approximate only and no guarantee can be given for their accuracy. It is the client's or its appointed agent/contractors responsibility to verify the exact locations on site by hand dug trial holes or other appropriate means prior to mechanical excavation.

Service connections are not shown but their presence should be anticipated.

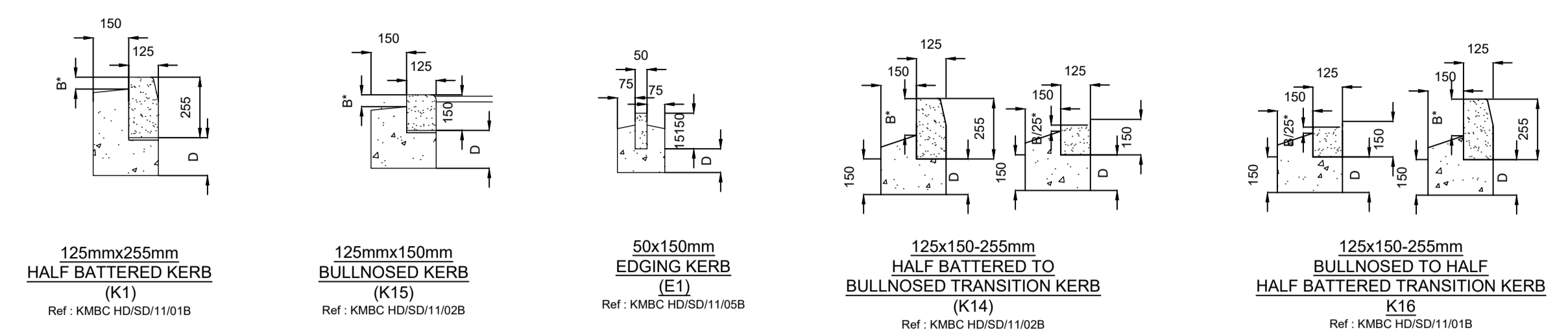
Reference to any third party equipment shown on this drawing was only relevant at the time the drawing was prepared.

It is the client's responsibility to ensure that any equipment ordered meets the design.

UNTIL TECHNICAL APPROVAL HAS BEEN OBTAINED FROM THE RELEVANT LOCAL AUTHORITIES OR STATUTORY BODIES, IT SHOULD BE UNDERSTOOD THAT ALL DRAWINGS ARE ISSUED AS PRELIMINARY AND NOT FOR CONSTRUCTION. SHOULD THE CONTRACTOR AND / OR EMPLOYER COMMENCE WORK PRIOR TO APPROVAL BEING GIVEN, IT IS ENTIRELY AT THEIR OWN RISK



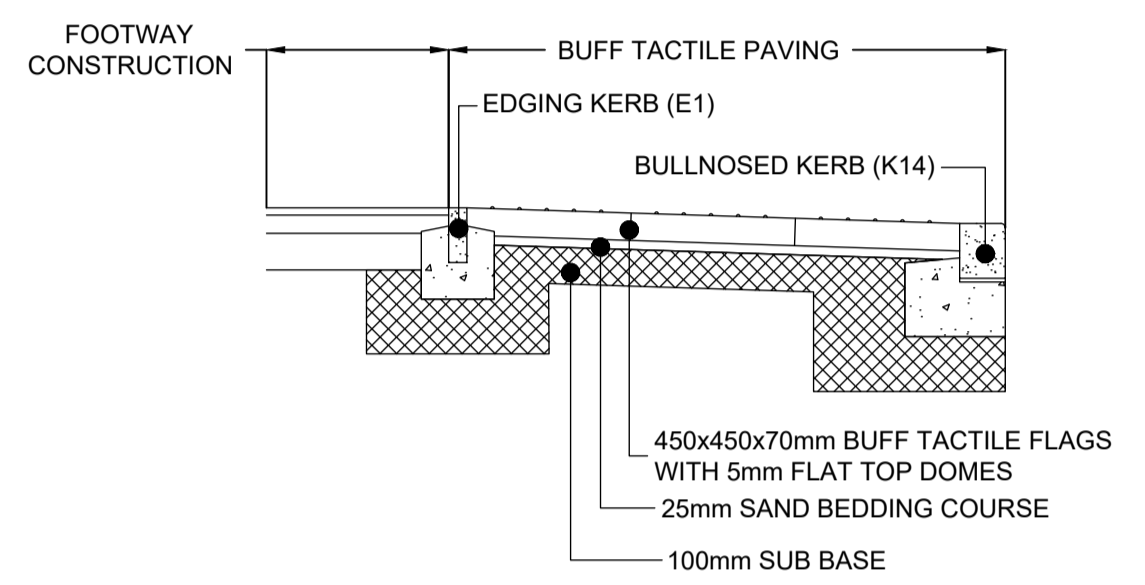
FOOTPATH DETAIL



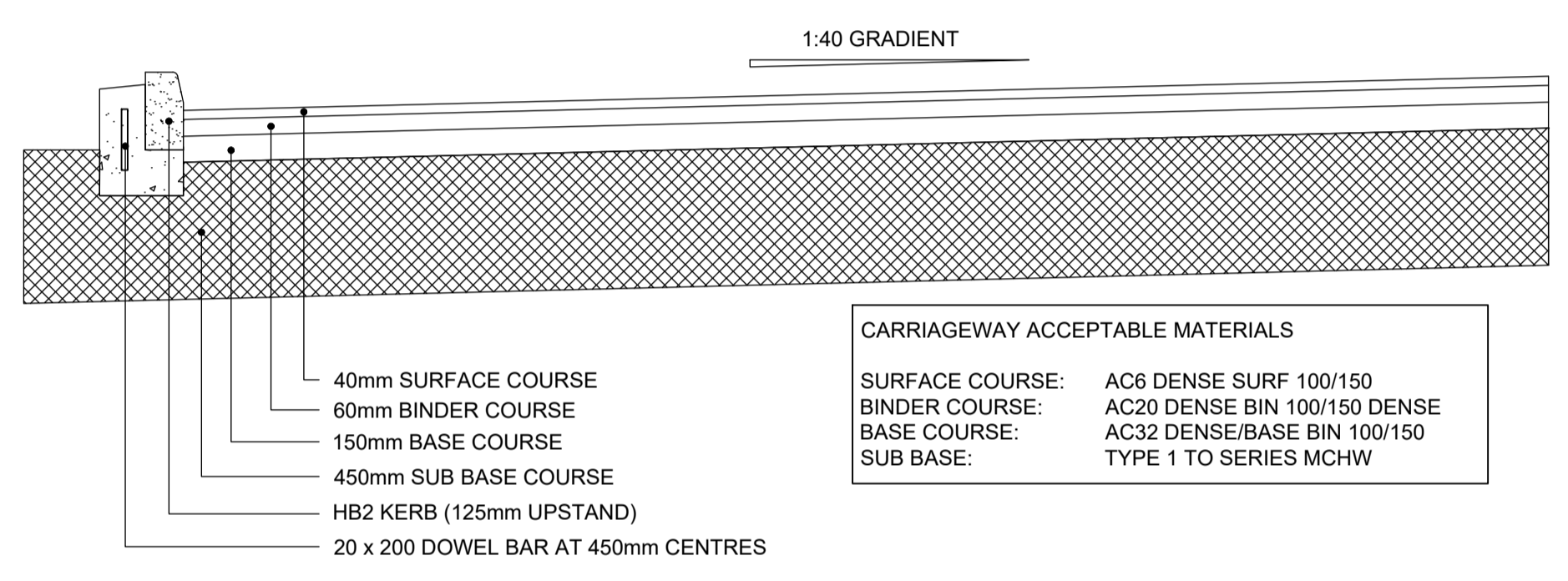
KERBING DETAIL

FOR KERB ADJACENT TO FLAGGED OR BLOCK PAVED AREAS, DIMENSION 'B' SHALL BE 15mm GREATER THAN DEPTH OF PRECAST ELEMENT OR UNIT BUT NOT LESS THAN 50mm. IN ALL OTHER SITUATIONS 'B' = 50.

THE DEPTH D OF FOUNDATIONS SHALL UNLESS OTHERWISE SHOWN BE MEASURED AT THE EDGE OF THE CARRIAGEWAY OR HARD SHOULDER DEFINED ON THE DRAWINGS AND SHALL INCLUDE THE MORTAR BED WHERE APPROPRIATE



TACTILE PAVING DETAIL

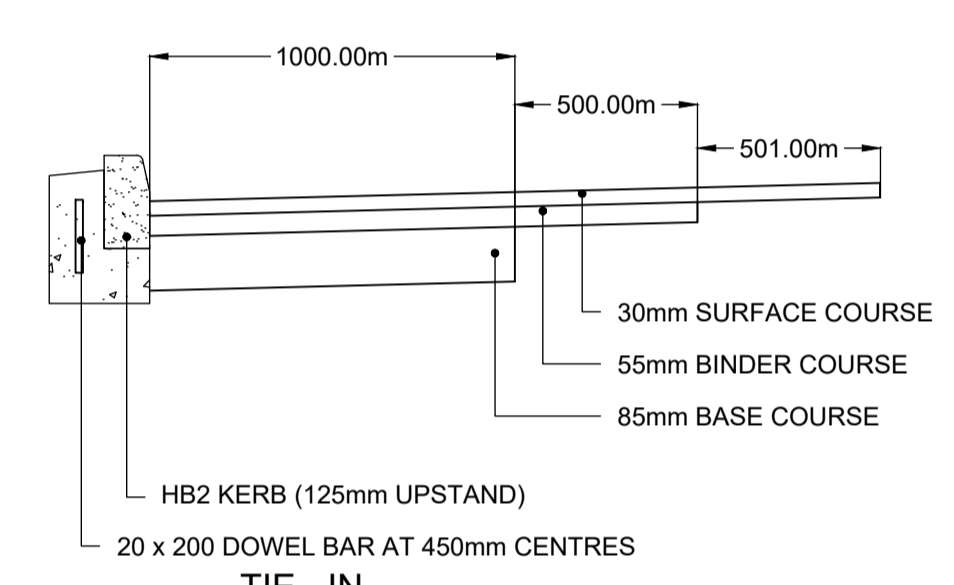


CARRIAGEWAY BUILD-UP

SCALE 1:20
Ref: KMBC HD/SD/07/12A
(DRAWING ABOVE SHOWS SUB BASE ONLY AT 2.5 TO 3% CBR)

CARRIAGEWAY ACCEPTABLE MATERIALS

SURFACE COURSE:	AC6 DENSE SURF 100/150
BINDER COURSE:	AC20 DENSE BIN 100/150 DENSE
BASE COURSE:	AC32 DENSE/BASE BIN 100/150
SUB BASE:	TYPE 1 TO SERIES MCHW



TIE - IN DETAIL

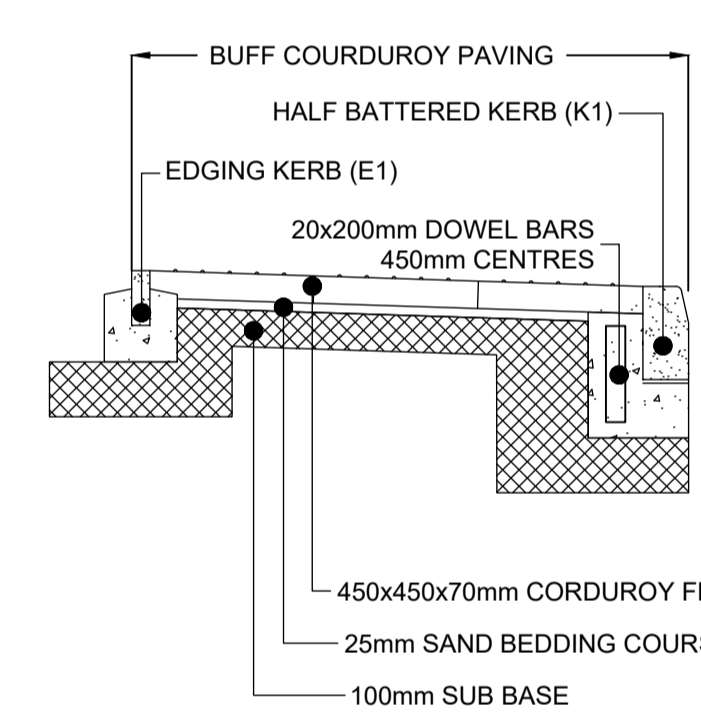
SCALE 1:20
Ref: KMBC HD/SD/07/18A
AND Ref: KMBC HD/SD/07/19A

CBR VALUE	CAPPING	SUB-BASE	SUB-BASE ONLY
2.5-3%	250mm	350mm	450mm
3-4%	240mm	320mm	420mm
4-5%	230mm	280mm	370mm
5-15%	210mm	280mm	330mm
5 TO 15%	150mm	280mm	205mm

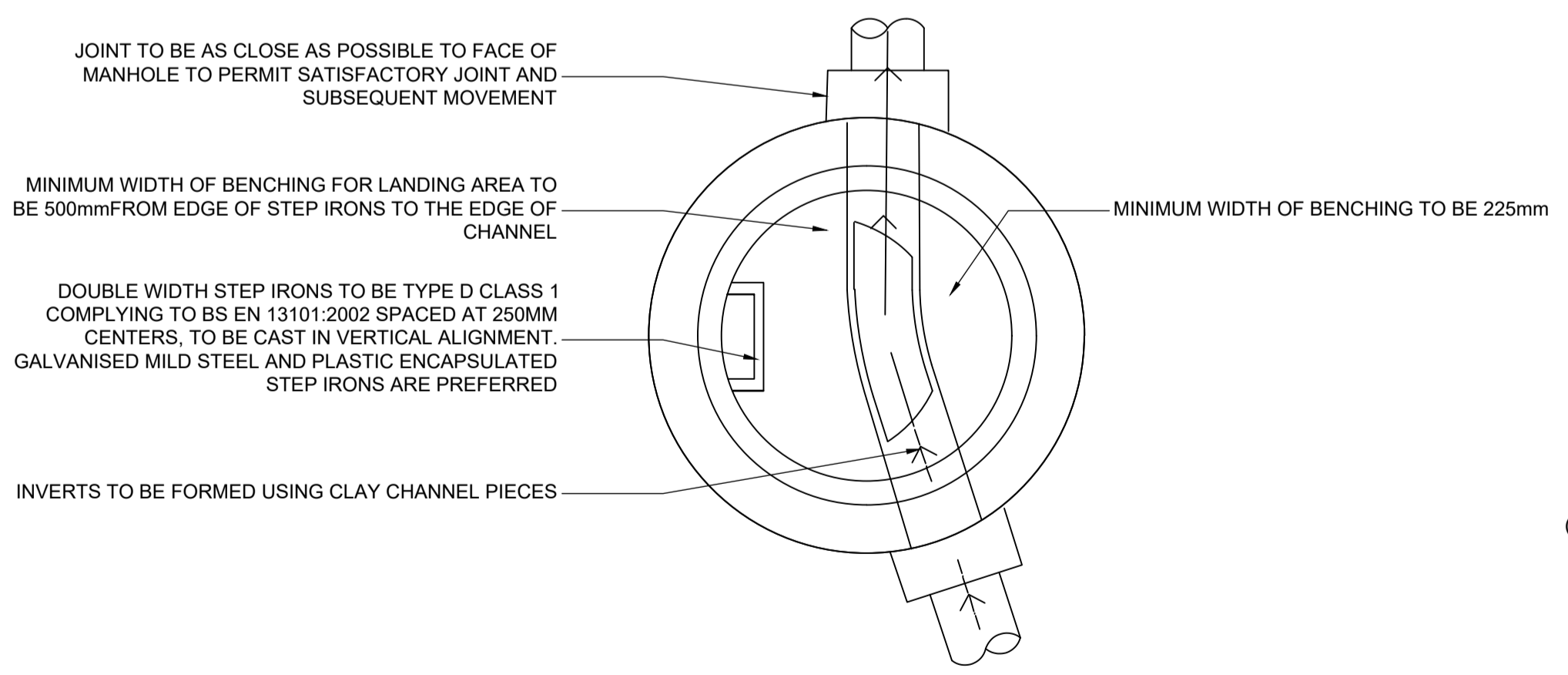
<2.5% GROUND REMEDIATION IS REQUIRED TO IMPROVE GRADE
*MINIMUM REQUIRED TYPE 1 SUB BASE MATERIAL TO ACHIEVE 450mm OF NON - FROST SUSCEPTIBLE MATERIAL

SUB BASE AND CAPPING DETAIL

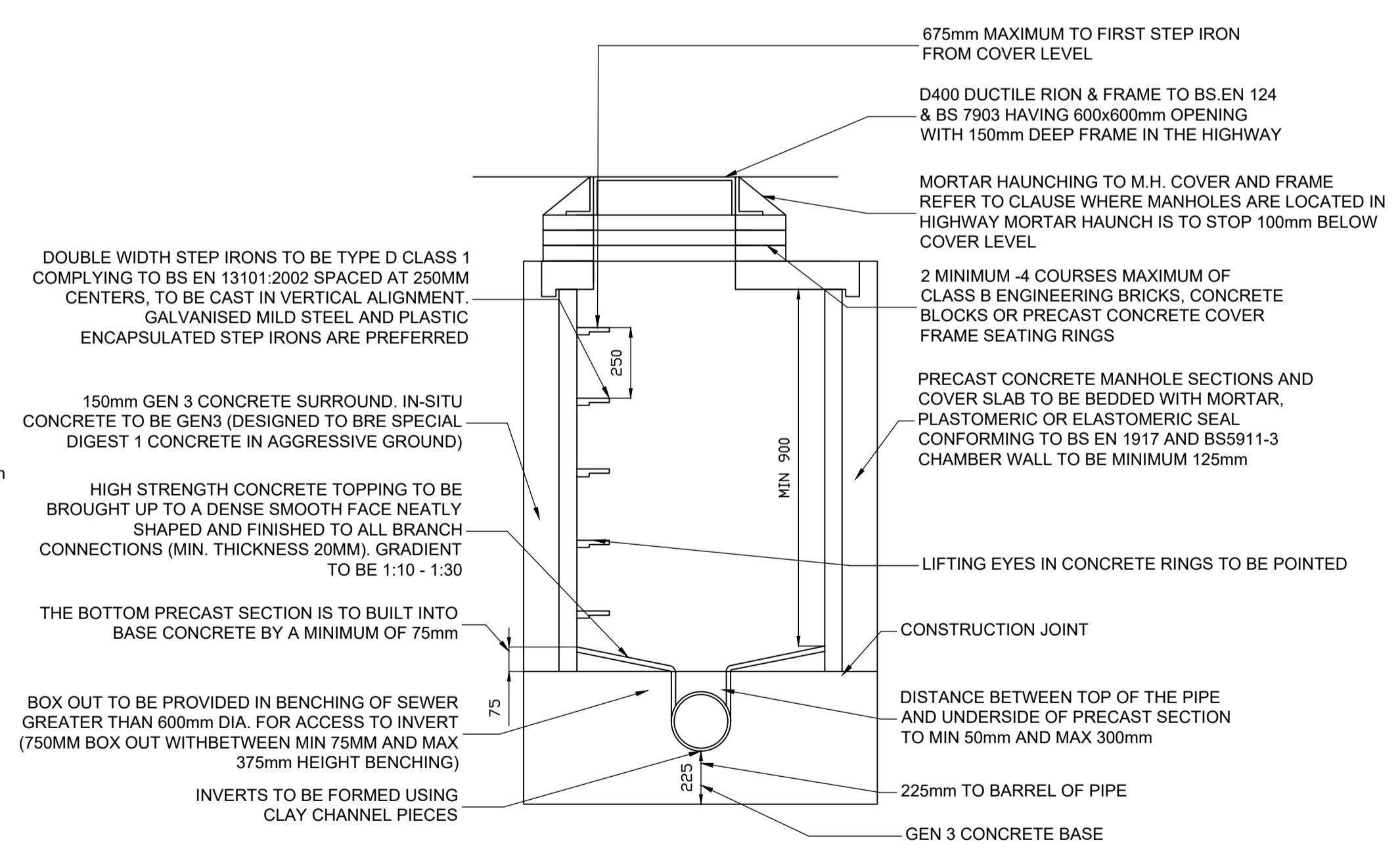
Ref: KMBC HD/SD/07/12A



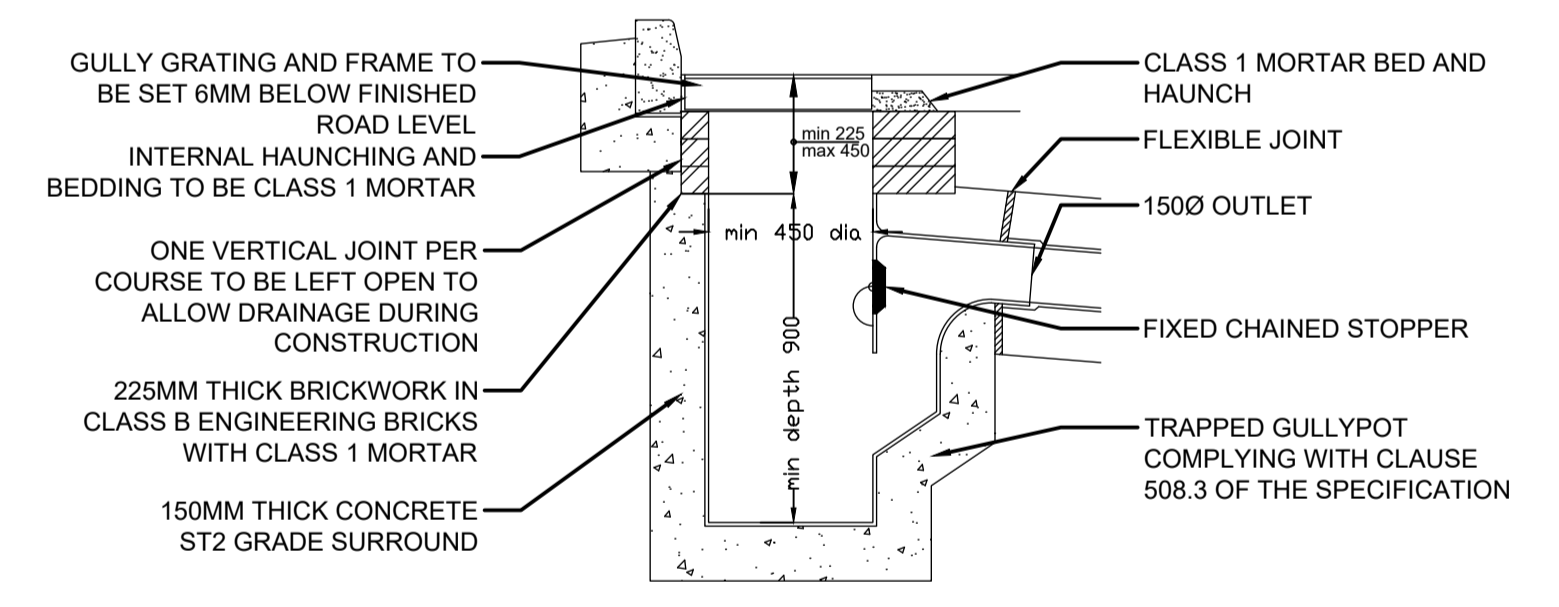
CORDUROY PAVING DETAIL



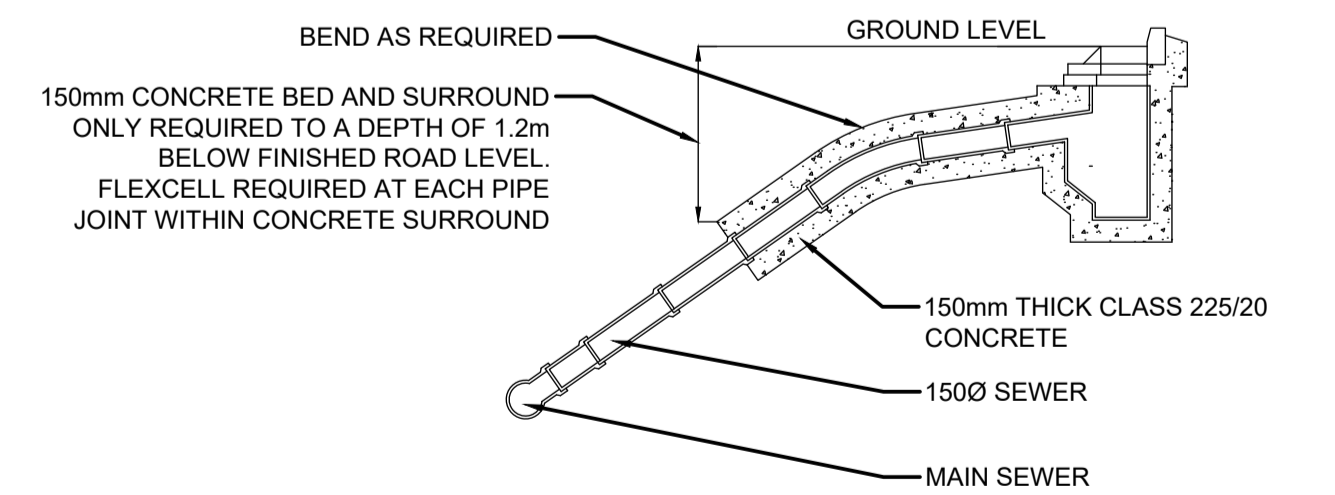
TYPE A1 AND B CONCRETE MANHOLE - PLAN VIEW



TYPE B CONCRETE MANHOLE - SECTION VIEW FOR MAXIMUM DEPTHS TO SOFFIT OF 3000mm



TYPICAL ROAD GULLY DETAIL



GULLY CONNECTION



P01	FIRST ISSUE	SS	01/10/2025	TC
Rev	Amendment	Drawn	Date	Checked
Drawing Status				
S3 - FOR COMMENT				

Client
MILLER HOMES

Project Title
SECTION 278 WORKS BLACKMOORFOOT

Drawing Title
STANDARD DETAILS

Scale	1:20	Drawing Size	A1	Drawn By	SS	Checked By	TC
Project Number	169635	Date	OCT 25	Approved By	DB		
Drawing Number	169635-SAN-BMF-XX-DR-C-07_005			Rev	P01		