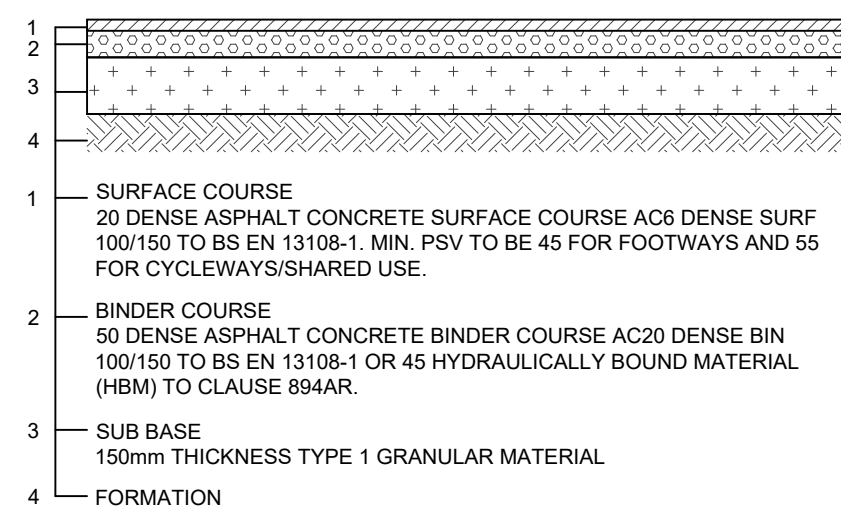
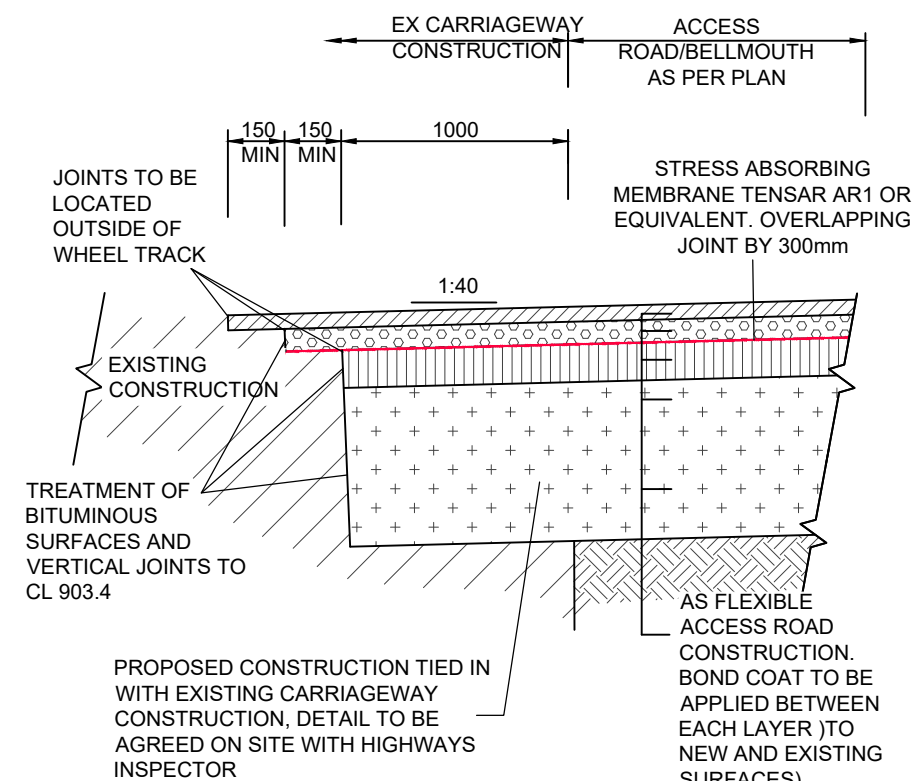




INCREASE CAPPING WHERE
REQUIRED TO SUIT PROPOSED
GROUND LEVELS.

CAPPING LAYER TO BE
COMPACTED TO PROVIDE
MIN 15% CBR



FLEXIBLE CARRIAGEWAY CONSTRUCTION

CARRIAGEWAY CONSTRUCTION

50m

100m

50m

100m

PAVEMENT CONSTRUCTION

IN SITU CONCRETE BACKING ST1 TO BS 8500-2

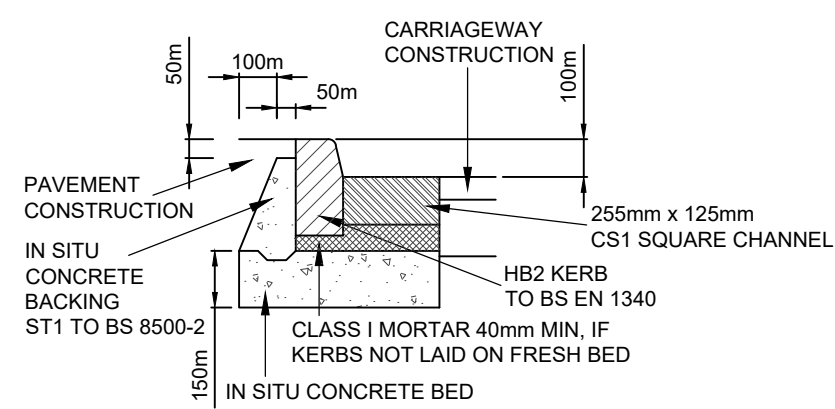
150m

IN SITU CONCRETE BED

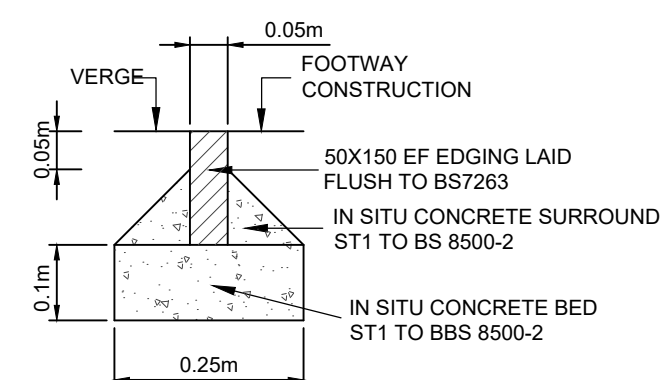
CLASS 1 MORTAR 40mm MIN, IF KERBS NOT LAID ON FRESH BED

HB2 KERB TO BS EN 1340

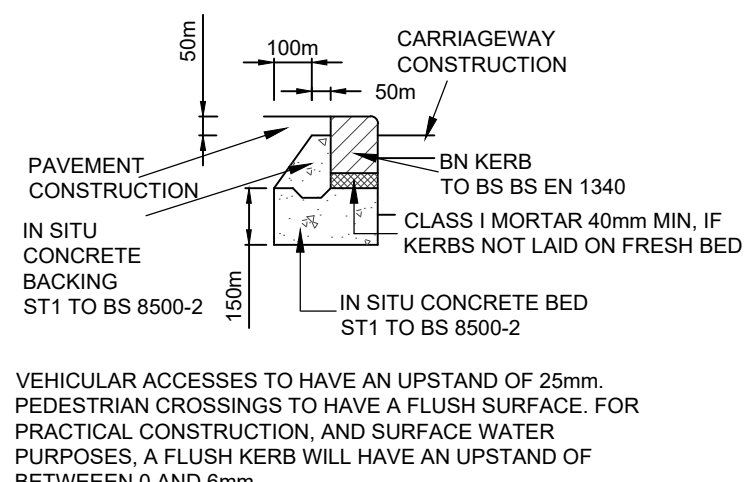
HB2 KERB



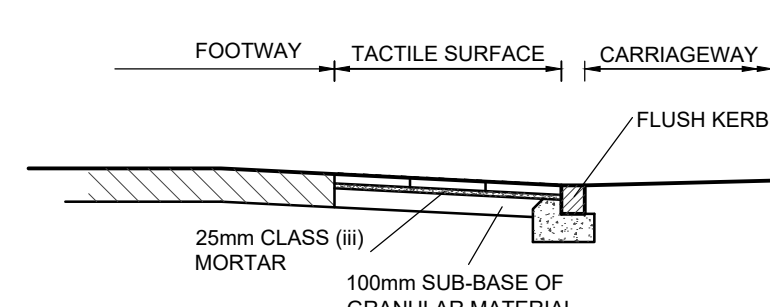
HB2 KERB
WITH CHANNEL KERB



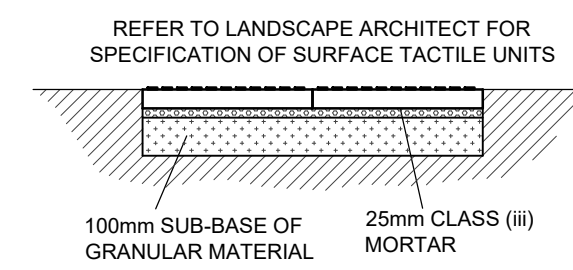
EF EDGING
FOOTWAY EDGE DETAIL



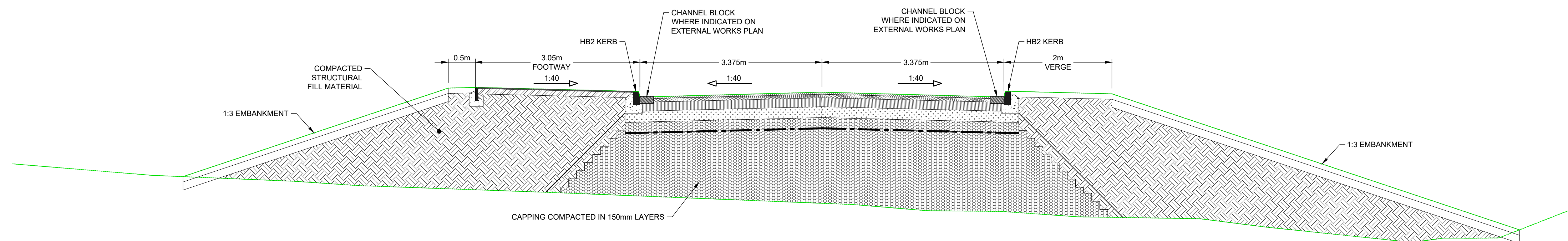
BN KERB



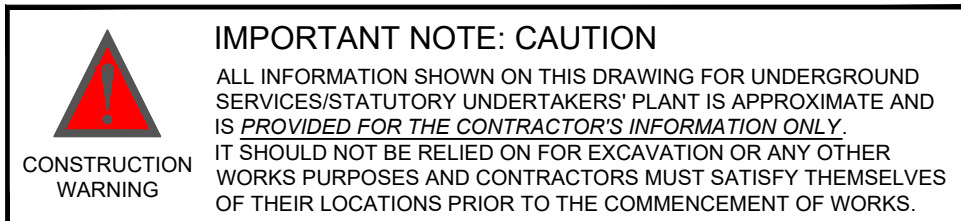
PEDESTRIAN TACTILE PAVING
(Scale 1:10)



CYCLEWAY TACTILE PAVING
(Scale 1:10)



TYPICAL ROAD SECTION
IN AREAS OF FILL
1:50



NOTES

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This drawing must not be scaled. IF IN DOUBT ASK.

GENERAL NOTES

1. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECT AND ENGINEERING DETAILS, DRAWINGS AND SPECIFICATIONS.
2. ANY DISCREPANCIES SHOULD BE REPORTED TO THE ARCHITECT AND/OR ENGINEER IMMEDIATELY, SO THAT CLARIFICATION CAN BE SOUGHT PRIOR TO THE COMMENCEMENT OF WORK.
3. HB2 KERB UPSTAND TO BE 100mm. EF EDGINGS TO BE USED AT THE BACK OF ADOPTED FOOTWAYS/VERGES
4. GENERALLY CROSS FALLS TO ADOPTED HIGHWAY AND FOOTWAY TO BE 1 IN 40.
5. ROAD CONSTRUCTION HAS BEEN DESIGNED TO A CBR VALUE OF 1.2% AS CONFIRMED BY THE SITE INVESTIGATION
6. SOFT SPOTS IN THE FORMATION ARE TO BE REMOVED AND REPLACED WITH SUITABLE MATERIAL.
7. ALL EXISTING MANHOLE COVERS, GULLYS, ETC., TO BE RAISED TO SUIT NEW LEVELS.
8. RE-GRADING AND HIGHWAY EMBANKMENTS ARE TO HAVE A MAXIMUM SLOPE GRADIENT OF 1:3. SLOPE GRADIENTS IN GARDENS TO BE RESTRICTED TO 1 IN 12.
9. ALL PROPOSED SIGNING AND LINING, AND ANY EXISTING TO BE REINSTATEED, IS TO BE IN ACCORDANCE WITH THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS 2016 AND TO THE SATISFACTION OF THE HIGHWAYS INSPECTOR.
10. NO BLOCKS/SLABS WITH A UNIT WEIGHT IN EXCESS OF 20KG TO BE USED.
11. KERBS IN EXCESS OF 20KG TO BE MACHINE LAID

P01	21/12/22	PRELIMINARY ISSUE FOR COMMENT	SPB
Rev.	Date	Description	By



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Client
FOREMAN HOMES

Architect
N/A

Project title

PHASE 3,
ST JOHN'S ROAD,
HEDGE END.

Drawing title
EXTERNAL WORKS DETAILS

Scale 1:20	Paper size A1	Date DEC 2022	Drawn by SPB	Checked by SPB	Status S4
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Name _____

Project code / No. | Originator | Zone | Level | Type | Role | Number | Revision
FHL013 - AAL - 00 - XX - DR - C - 0514 - P01

KEY TO HEALTH AND SAFETY SYMBOLS	
THESE NOTES ARE BASED ON THE USE OF EXPERIENCED AND COMPETENT CONTRACTORS CARRYING OUT THE WORK USING AN APPROVED SAFE METHOD OF WORKING	
	INDICATES A RESIDUAL RISK REQUIRING A COMPULSORY ACTION
	INDICATES A RESIDUAL RISK REQUIRING A PROHIBITIVE ACTION
	INDICATES A RESIDUAL RISK AS A WARNING
	INDICATES A RESIDUAL RISK FOR INFORMATION