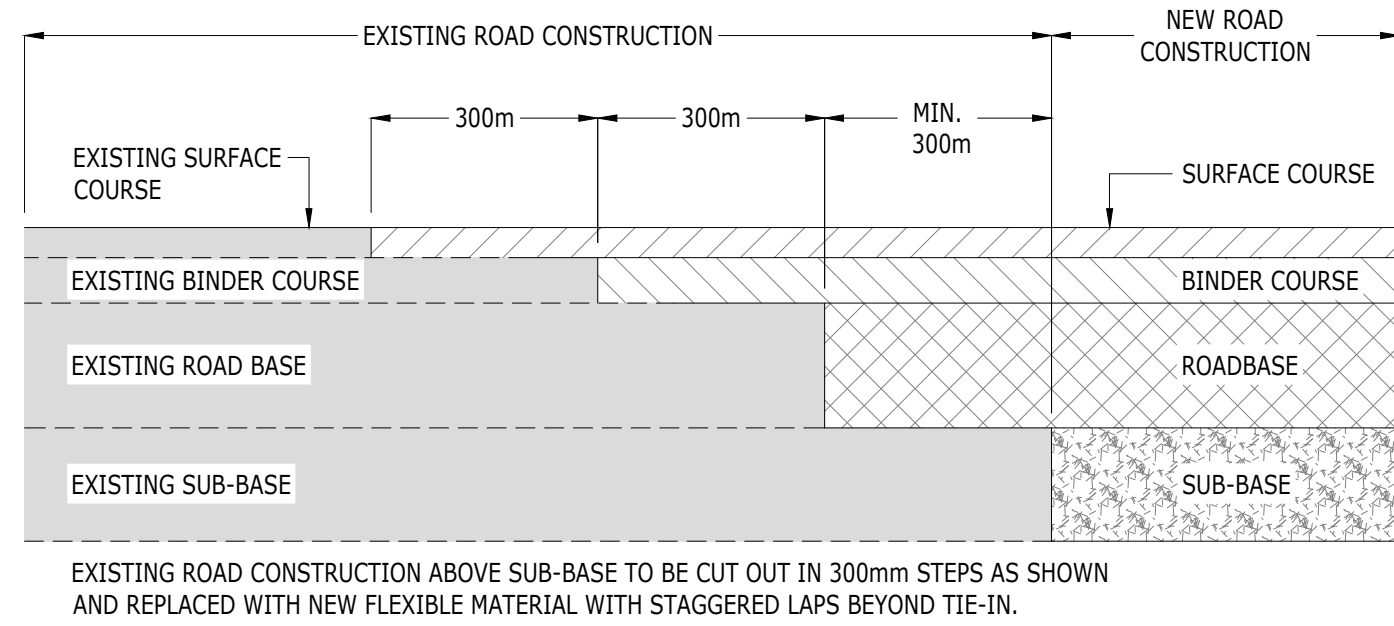
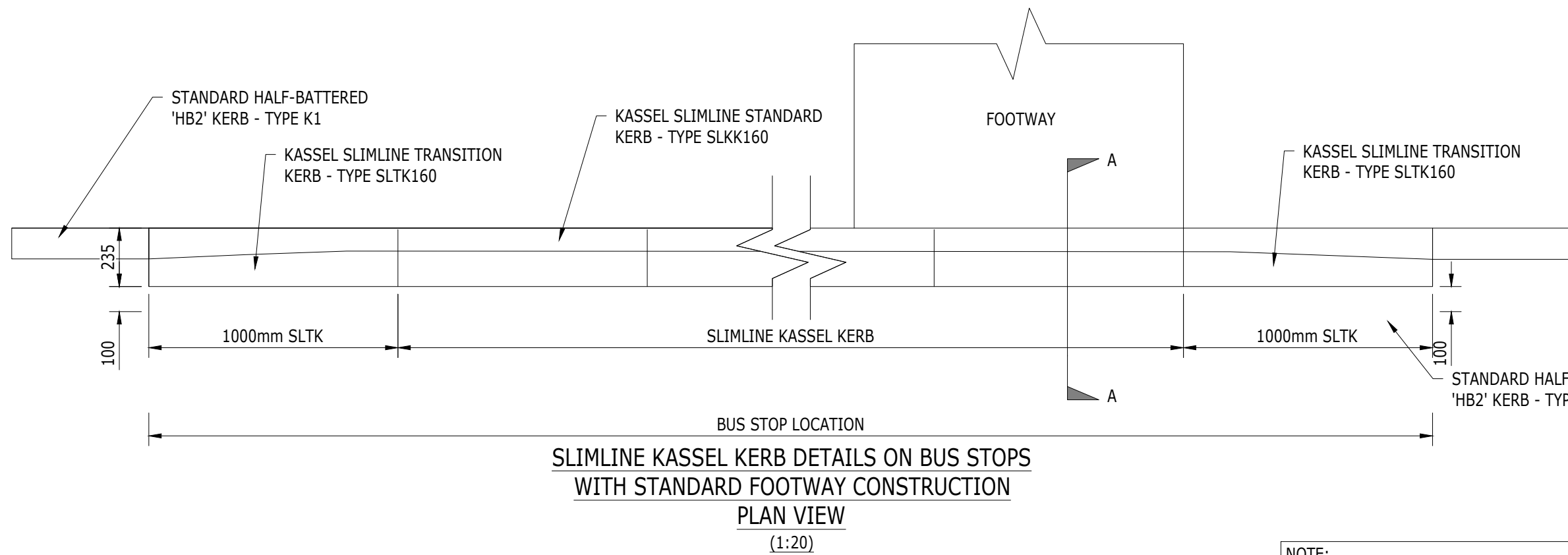
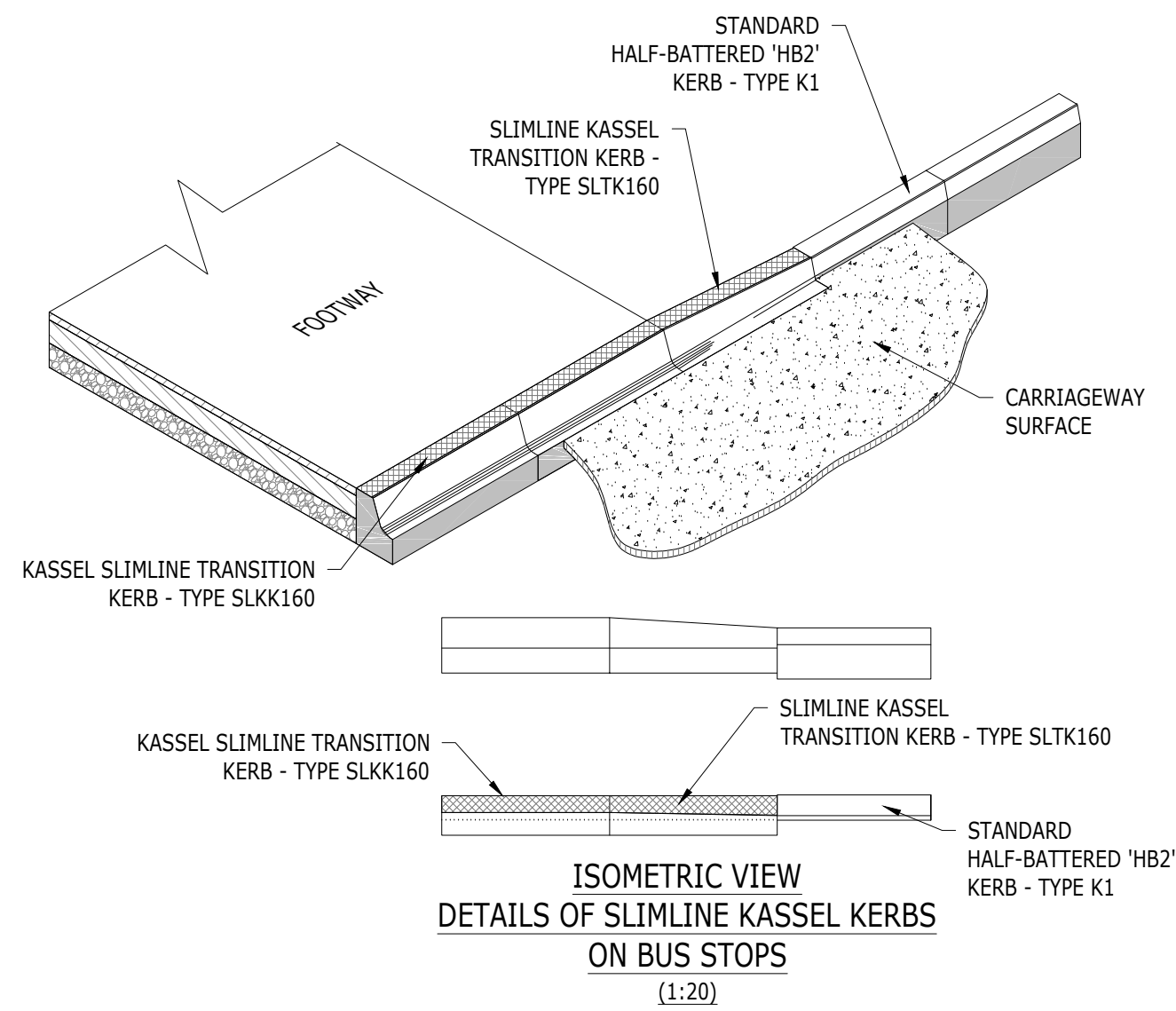
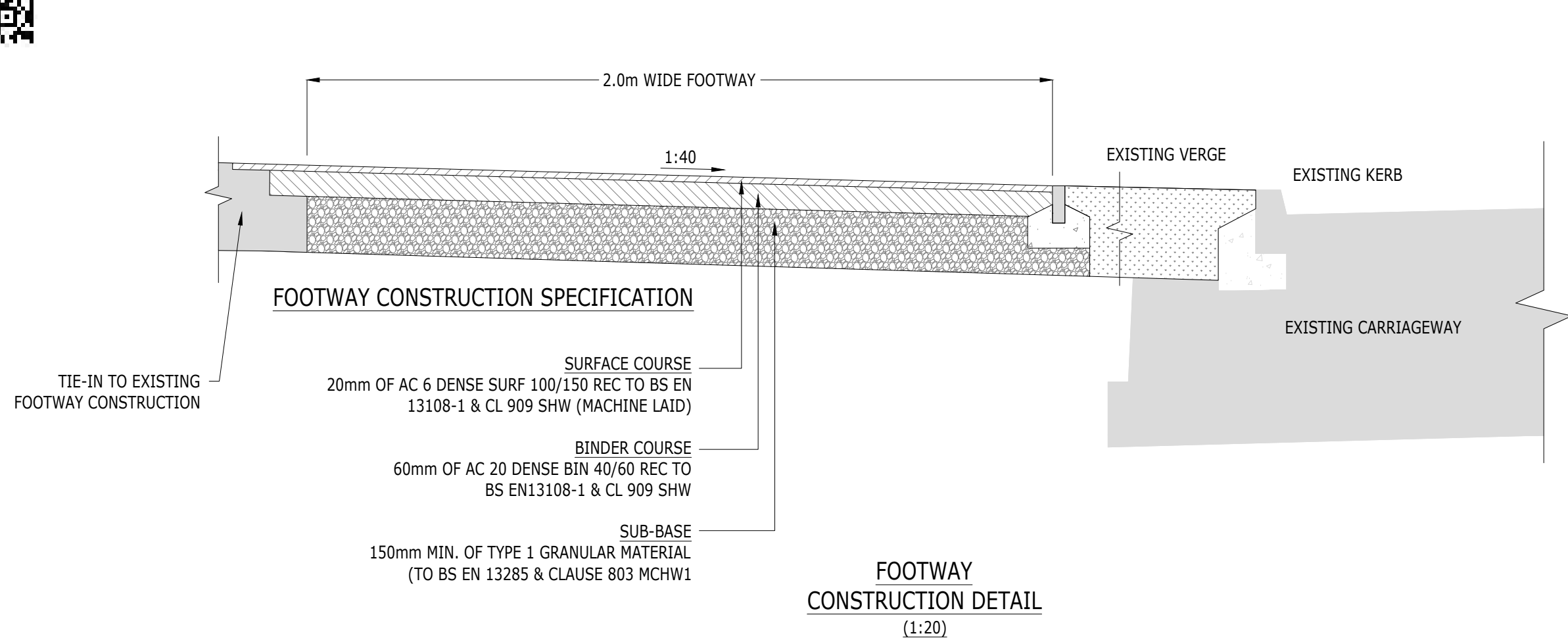
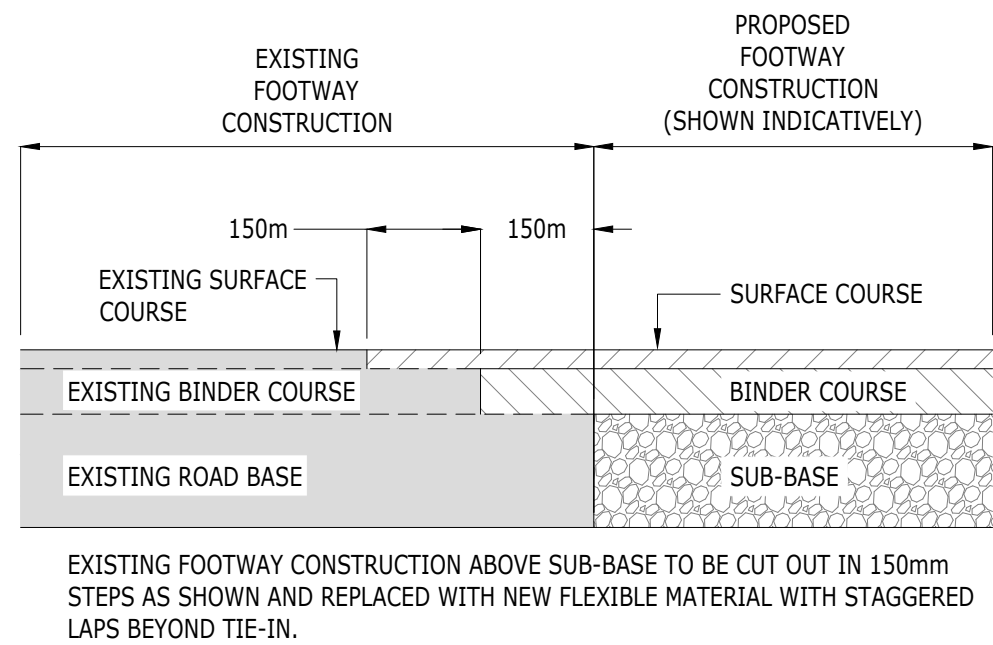
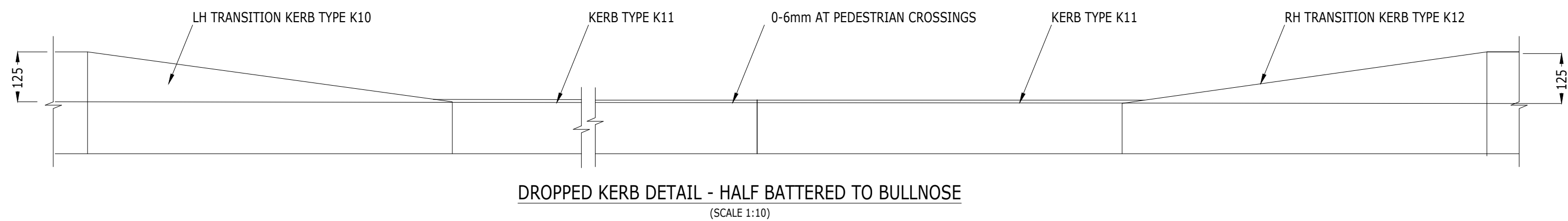




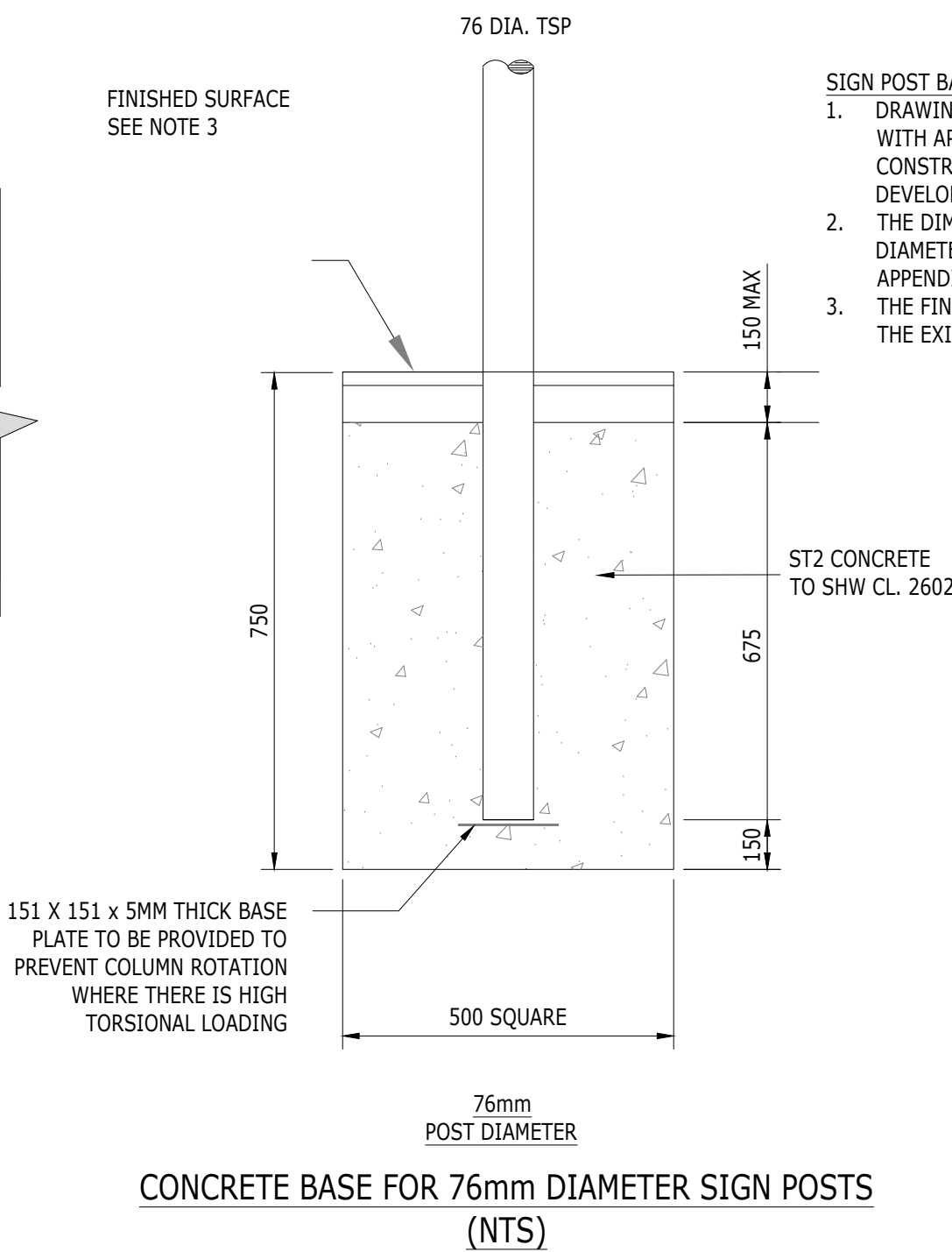
Typical Carriageway Tie-in Detail
(1:10)



Typical Footway Tie-in Detail
(1:10)

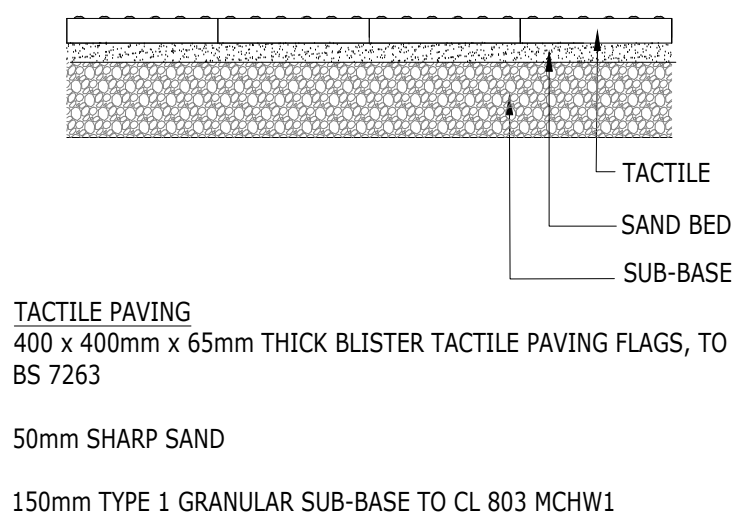


Dropped Kerb Detail - Half Battered to Bullnose
(Scale 1:10)

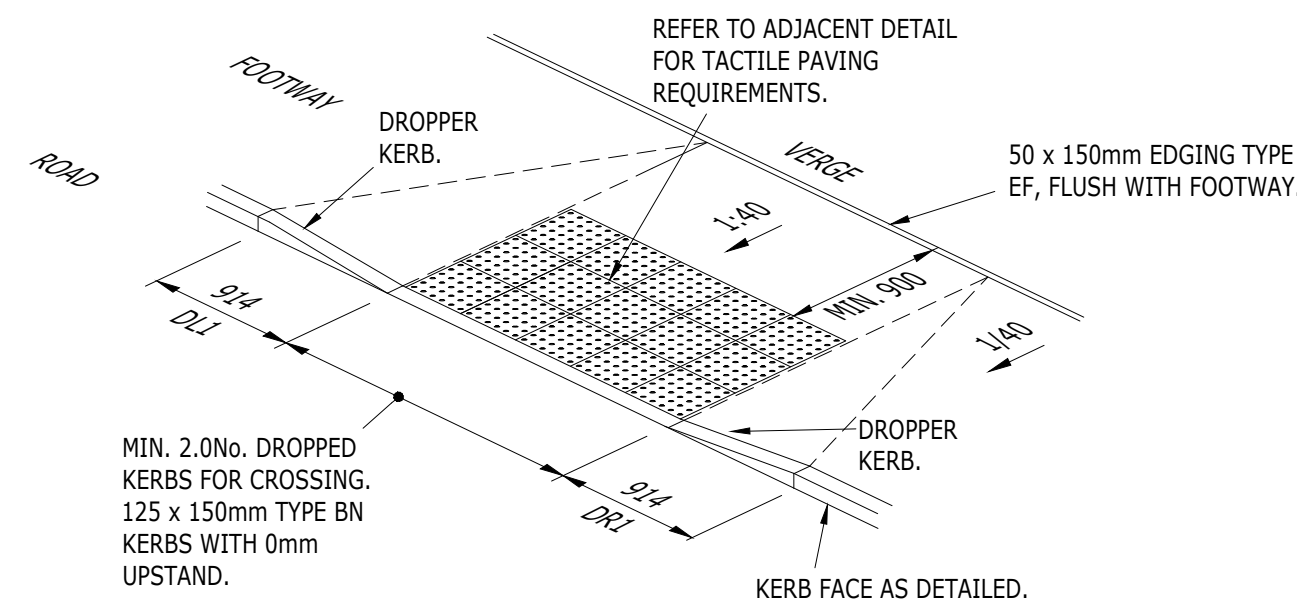


Concrete Base for 76mm Diameter Sign Posts
(NTS)

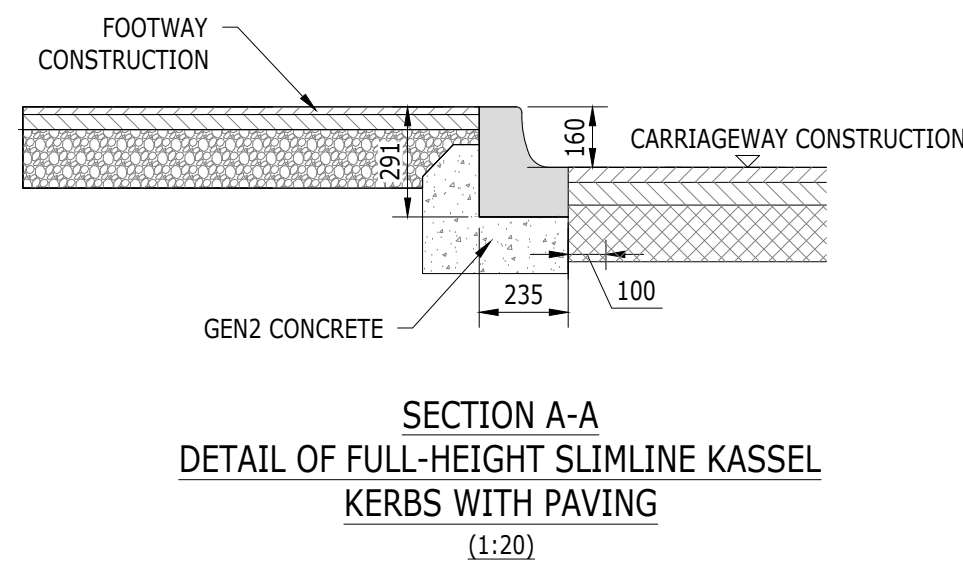
- SIGN POST BASES NOTES:
- DRAWING TO BE READ IN CONJUNCTION WITH APPENDIX 12/1 OF ESCC HIGHWAY CONSTRUCTION SPECIFICATION FOR DEVELOPERS, OR WORK SCHEDULE.
 - THE DIMENSIONS FOR ALL POST DIAMETER BASES ARE AS DETAILED IN APPENDIX 12/1 OR WORK SCHEDULE.
 - THE FINISHED SURFACE SHOULD MATCH THE EXISTING ADJACENT SURFACE



Tactile Paving Section
(1:20)

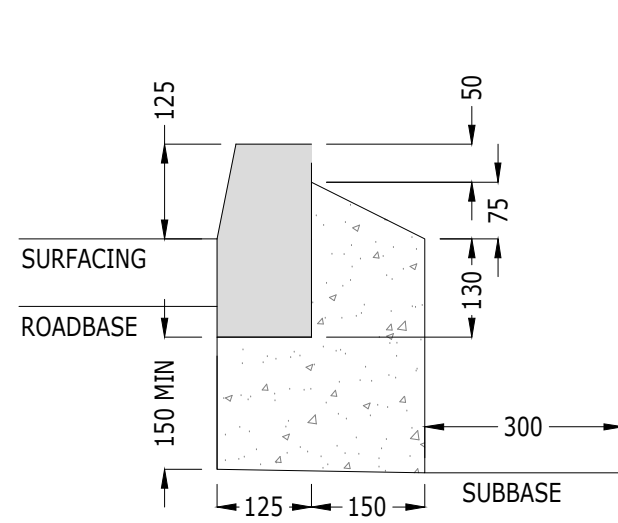


Footway - Typical Uncontrolled Pedestrian Tactile Crossing Detail
(NTS)

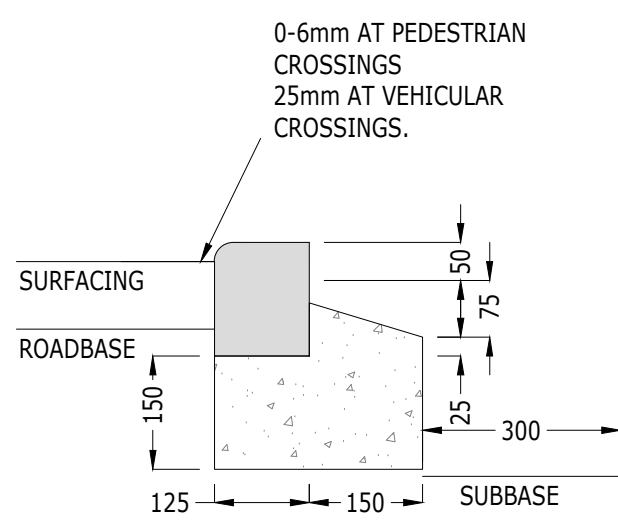


Section A-A Detail of Full-Height Slimline Kassel Kerbs with Paving
(1:20)

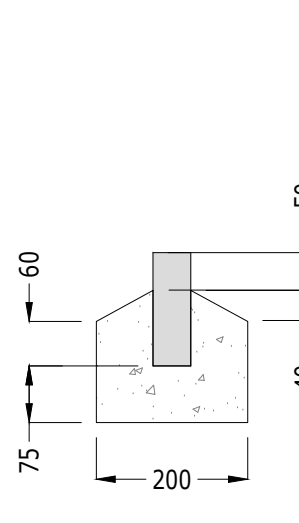
NOTE:
ALL KERBS TO BE TO BS EN1340
CONCRETE BED & HAUNCH TO KERBS SHALL BE GRADE ST3 AND COMPLY WITH CL. 2602 OF MCHW1.



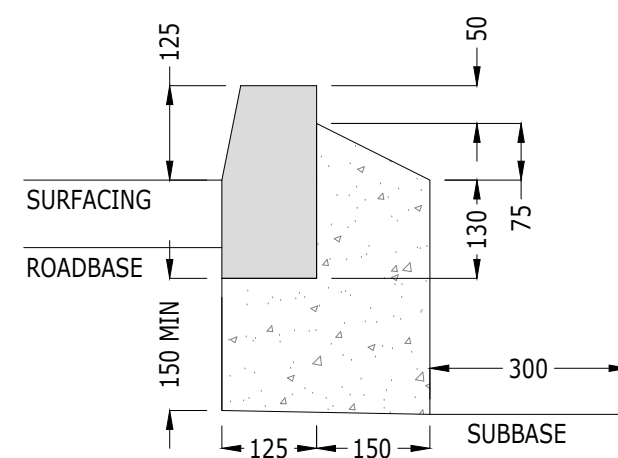
Kerb Type K1
(125x255mm PCC Type HB2)
(Scale 1:10)



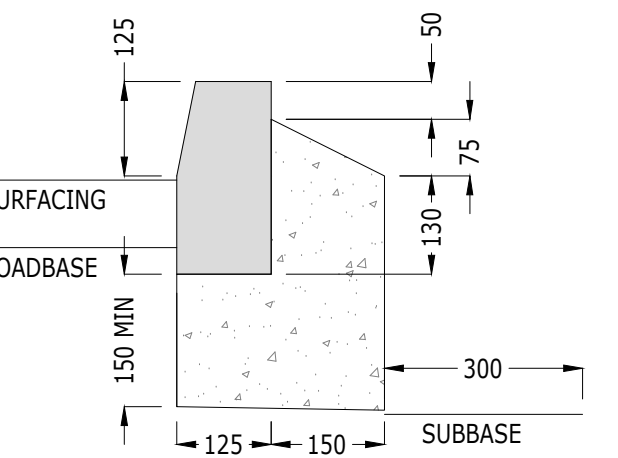
Kerb Type K11
(125x255mm PCC Type BN)
(Scale 1:10)



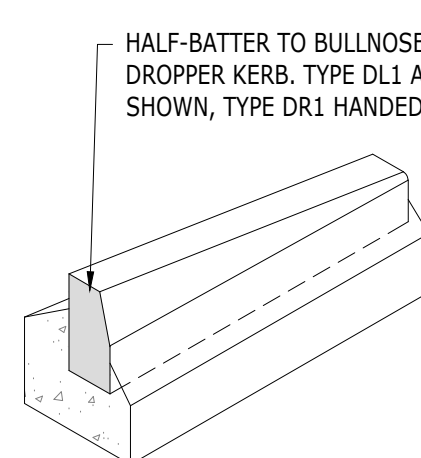
Kerb Type E1
(50x150mm PCC Type EF)
(Scale 1:10)



Kerb Type K10
(LH PCC Transition Kerb Type DL1)
(Scale 1:10)



Kerb Type K12
(RH PCC Transition Kerb Type DR1)
(Scale 1:10)



Dropper Kerb
(Scale 1:10)

Kerbing & Edging Details
(1:10)

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE RELEVANT SPECIFICATION AND ALL OTHER RELATED DRAWINGS ISSUED BY THE ENGINEER.
- DO NOT SCALE FROM THIS DRAWING. WORK FROM FIGURED DIMENSIONS ONLY.
- ALL DIMENSIONS SHOWN ON THIS DRAWING ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
- ALL DIMENSIONS, LEVELS AND SURVEY GRID CO-ORDINATES ARE TO BE CHECKED ON SITE AND THE ENGINEER NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES PRIOR TO THE COMMENCEMENT OF THE WORKS.
- NO DEVIATION FROM THE DETAILS SHOWN ON THIS DRAWING IS PERMITTED WITHOUT PRIOR PERMISSION FROM THE ENGINEER.
- ALL MATERIALS AND WORKMANSHIP SHALL COMPLY FULLY WITH THE MANUAL OF CONTRACT DOCUMENTS FOR HIGHWAY WORKS, VOLUME ONE, SPECIFICATION FOR HIGHWAY WORKS AND THE ECC DEVELOPMENT CONSTRUCTION MANUAL, DATED APRIL 2020.
- THE CONTRACTOR SHALL UNDERTAKE SUCH MATERIALS TESTING AS INDICATED IN THE SPECIFICATIONS AND SHALL INCLUDE THE COST OF TESTING IN THE TENDER.
- UNLESS STATED OTHERWISE, ALL EXCAVATED MATERIAL SHALL BE DISPOSED OF AT AN APPROVED TIP OFF-SITE.
- THE PUBLIC HIGHWAY AND WORKS WILL BE KEPT CLEAN AND FREE OF DEBRIS BY USE OF WHEEL WASHING FACILITIES AND ROAD SWEEPERS TO THE COUNCIL'S SATISFACTION.
- ALL SETTING OUT SHALL BE AGREED ON-SITE WITH THE ENGINEER, PRIOR TO THE COMMENCEMENT OF THE WORKS.
- UPON COMPLETION OF THE WORKS, THE CONTRACTOR SHALL UNDERTAKE ALL NECESSARY MAINTENANCE REPAIRS TO RETURN THE HIGHWAY TO ITS FORMER CONDITION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY APPROVALS FROM THE LOCAL AUTHORITY PRIOR TO COMMENCING WORKS ON THE HIGHWAY.

CONSTRUCTION NOTES:

- ALL SOFT SPOTS AND VOIDS SHALL BE REMOVED BEFORE CONSTRUCTION AND REPLACED WITH SUITABLE FILL MATERIAL.
- APPROVED RESIDUAL WEEDKILLER, WHICH DOES NOT CONTAIN ATRAZINE OR SIMAZINE, MUST BE APPLIED TO ALL FORMATIONS.
- ALL CONCRETE AND CEMENT MORTAR MUST BE SULPHATE RESISTING TO BS4021.
- ALL CARRIAGEWAY MATERIALS SHALL BE SUPPLIED AND LAID IN ACCORDANCE WITH BS EN 13108 & BE 59487.
- ALL MATERIALS TO BE LAID BY MACHINE.
- MINIMUM DEPTH OF 450mm IS REQUIRED FOR FROST SUSCEPTIBLE MATERIAL.
- CONTRACTOR IS RESPONSIBLE FOR ESTABLISHING THE CBR VALUES FOR EACH ACCESS ROAD AND SHALL SUBMIT DETAILS OF THE PROPOSED CONSTRUCTION TO THE ENGINEER IN WRITING FOR APPROVAL PRIOR TO COMMENCING THE WORKS.
- THE CBR OF THE COMPACTED CAPPING LAYER SHALL BE AT LEAST 15%.
- ALL EARTHWORKS TO BE IN ACCORDANCE WITH SERIES 600 OF SHW.

Rev	Description	WA	EF	BB	04.12.25
1	DRAFT				

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Client	BDW NORTH THAMES		
Project Title:			
LAND AT TALBOT WAY, LETCHWORTH			
Drawing Title:			
S278 CONSTRUCTION DETAILS			
Drawn by	Checked by	Approved by	Revision
WA	EF	BB	-
Scale	Date		
1:250@A1	DEC 2025		
Drawing Number			
2502330-ACE-XX-00-DR-C-0251			