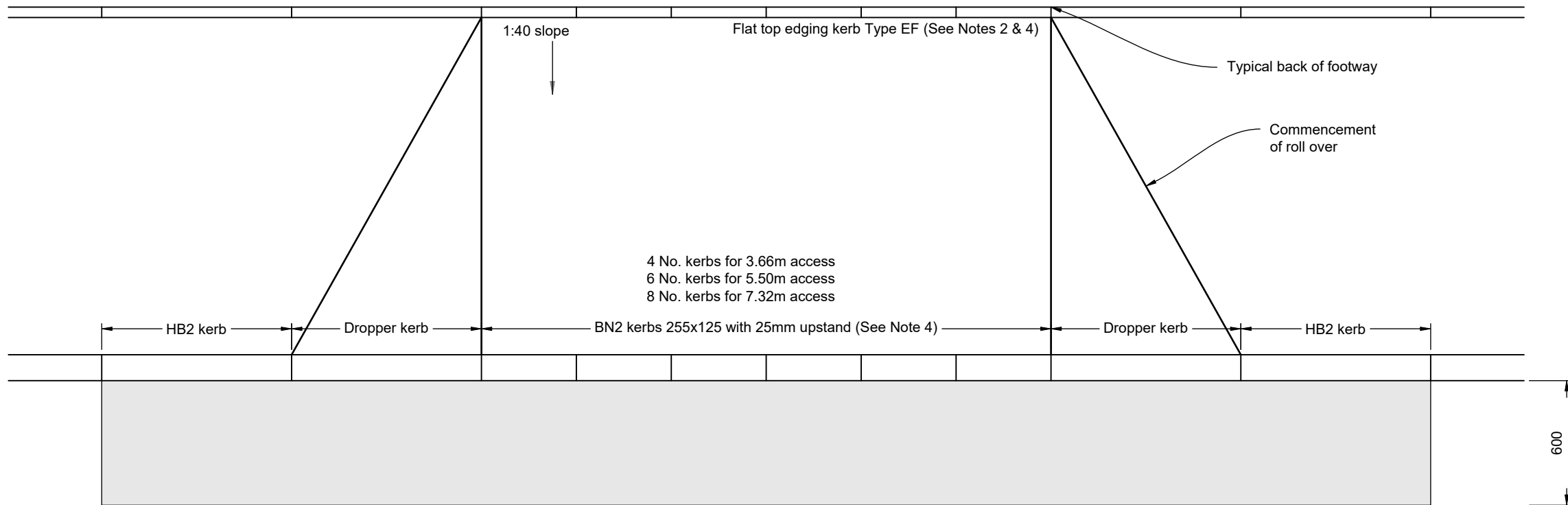


VEHICLE CROSSOVER CONSTRUCTION						
Key	Description	Clause	Material	Grade of Binder	Thickness (mm)	Special Requirements
X	Surface Course	912	AC6 Close graded asphalt concrete	100/150 pen	30	BS EN 13108-1:2006. AC dense surf 100/150 6mm nominal aggregate. Aggregates to exclude gravel. Minimum PSV-50
Y	Binder Course	906	AC14 Dense binder course asphalt concrete	100/150 pen	70	BS EN 13108-1:2006. AC dense surf 100/150 20mm nominal aggregate.
Z	Sub-Base	803	Type 1 Unbound granular sub-base	N/A	200	



NOTES:

1. Width of crossing to be at least the entrance width and in order to avoid cutting kerbs, up to a maximum of two kerbs wider, evenly distributed.
2. 150x50mm flat top edging kerbs type EF to be used unless otherwise directed by the Engineer.
3. Carriageway re-instatement when required by the Engineer.
4. 400mm is the minimum kerb length acceptable (any kerb).

General Notes

1. ALL DIMENSIONS ARE INDICATIVE AND IN METRES UNLESS NOTED OTHERWISE.
2. DO NOT SCALE THIS DRAWING, USE FIGURED DIMENSIONS ONLY.
3. ALL LEVELS ARE IN METRES ABOVE ORDINANCE DATUM (AOD) BASED ON THE TOPOGRAPHICAL SURVEY DRAWING SUPPLIED BY THE CLIENT.
4. ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER.
5. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
6. THE SPECIFICATION IN ALL ASPECTS SHALL BE IN ACCORDANCE WITH THE CURRENT RESIDENTIAL DESIGN GUIDE AND SPECIFICATION IN FORCE WITHIN THE COUNTY AT THE TIME OF CONSTRUCTION.
7. COPYRIGHT OF THIS DRAWING IS RETAINED BY THE ENGINEER AND IT MUST NOT BE REPRODUCED IN WHOLE OR PART WITHOUT WRITTEN CONSENT.
8. FOR ADOPTABLE HIGHWAYS, CBR VALUES TO BE CONFIRMED BY INSITU TESTS UNDERTAKEN IN ACCORDANCE WITH LOCAL HIGHWAY AUTHORITY SPECIFICATIONS.
9. WORKS TO BE UNDERTAKEN IN ACCORDANCE WITH THE SPECIFICATION FOR HIGHWAY WORKS (SHW), LATEST EDITION AND THE CURRENT BRITISH STANDARDS.
10. SHW CLAUSE NUMBERS SHALL APPLY IN THE EVENT OF CONFLICTING INFORMATION.
11. THESE DETAILS INCLUDE THE USE OF HEAVY KERB/PAVING PRODUCTS WHICH THE CONTRACTOR IS EXPECTED TO HANDLE USING APPROPRIATE MECHANICAL HANDLING AIDS IN ACCORDANCE WITH HSE GUIDANCE.

A	For S38/278 Submission	01.03.2023
No.	Revision/Issue	Date

Firm Name and Address

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Project Name and Address

Land at Gwelfor,  
Heol Llanelli, Trimsaran,  
Carmarthenshire.  
Vehicle Crossover  
Construction Details

Project	2022-730	Sheet	603
Date	02.03.2023		
Scale	1:250@A3L		