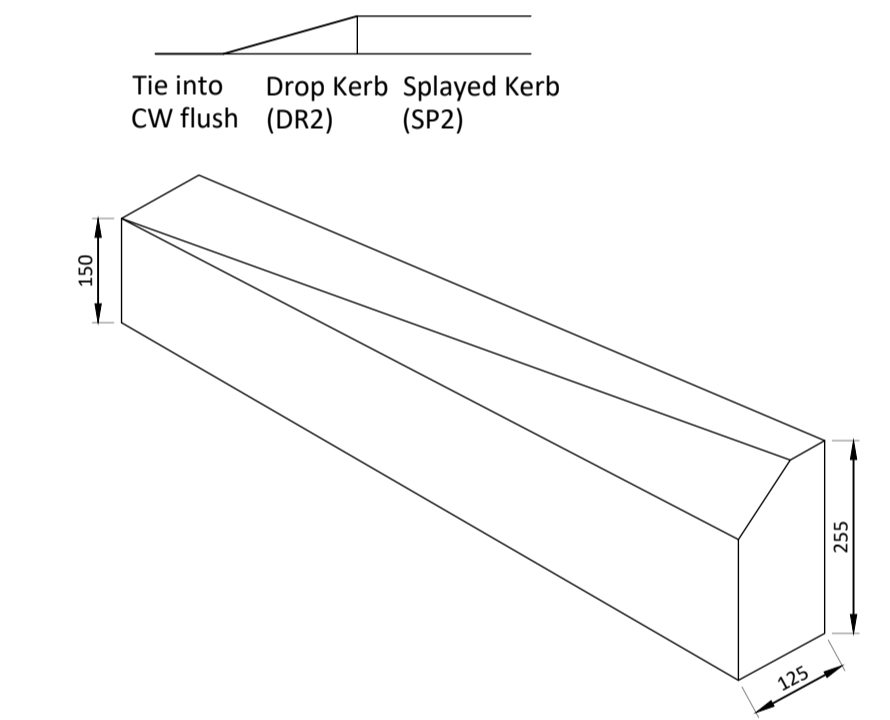
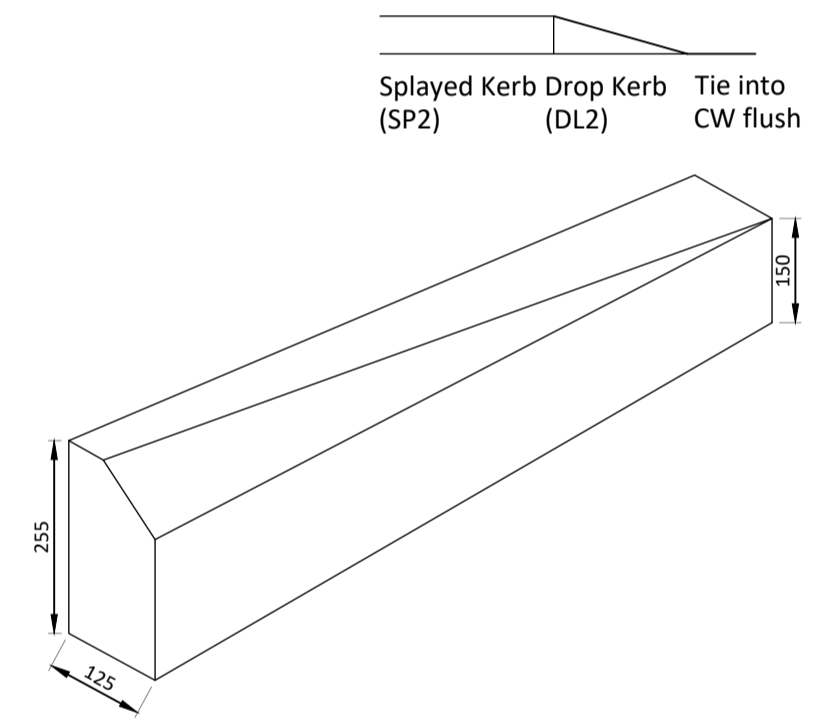
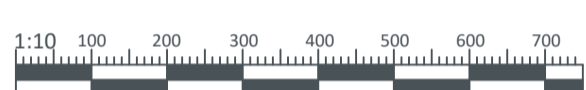


Additional Notes for Kerb Details

1. Kerbs are to be precast to BS 7263: 1994.
2. Transition kerbs are to be used at all changes of kerb type.
3. Concrete bed and haunching to be in accordance with Specification Clause 2602 (Mix ST4)
4. Concrete bed is to rest on or within sub-base layer or on additional concrete, measured separately to allow it to rest on sub-base. Sub-base is to protrude 500mm from face of kerb, behind kerb.
5. Kerbs shall be laid on Class 1 mortar laid on bed in accordance with Clause 2404 and having a minimum thickness of 10mm and a maximum thickness of 40mm. All kerbs to be laid on mortar bed as per drawn kerb details.
6. Dowel bars are specified when small element edging is used. They are to be bedded at 500mm centers.
7. Details NTS.
8. Dimensions in details are in millimetres.



KEY

- Highway Boundary
- Proposed Carriageway
- Existing Carriageway
- CS1 Kerb (laid flush)
- Drop Kerb
- Splayed Kerb (125mm upstand)
- Demarcation Kerb (laid flush)

NOTES

- These drawings have been produced with reference to the CDM Regulations 2015. Please note that these are pre-construction phase drawings and should be subject to further design risk management as required in accordance with Regulation 9.
- The residual risks identified on the DRA / drawings are based on the information available at the time of design. Any services information indicated on PJA drawings is obtained from third parties, and is given for guidance purposes only. The exact location of any services will need to be verified by the client / contractor before commencing works on site.
1. This drawing is to be read in conjunction with all other relevant Engineering and Architect's details.
 2. Do not scale from this drawing.
 3. Dimensions in metres unless stated otherwise.
 4. All work is to be carried out in accordance with current British Standards, Building Regulations and NHBC Standards.
 5. The Engineer shall be notified immediately, in writing, should any errors or discrepancies be found prior to the commencement or continuation of any works.
 6. Works to be carried out in accordance with Hertfordshire's 'Roads in Hertfordshire: Highway Design Guide 3rd Edition, Section 5 – The Specification for Highway Work'.
 7. The Contractor shall provide, erect and maintain such traffic signs, lamps, barriers and traffic control signals, and such measures may be necessitated by the construction of the works in accordance with the recommendations contained in Chapter 8 of the Traffic Signs Manual.
 8. The drawing has been produced to form part of the S278 package of drawings.
 9. Residual risk items not shown - to be reviewed as project information becomes available and incorporated in to the design and added to drawing prior to technical submission.
 10. Any existing details which are shown on this drawing are for guidance only and are to be checked on site by the contractor. Any variations are to be recorded and reported to the engineer immediately.

Sources Of Information

Name	File Reference	Produced By	Received From
Topo Survey	36165_T_REVA	Green Hatch (March 2020)	Amaravati Developments Ltd (8th July 2022)
Highway Boundary	Amaravati Buddhist Monastery, St Margarets, Great Gaddesden	Hertfordshire CC (September 2022)	Linda Loflin - Hertfordshire CC (26th Sept 2022)

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

REV	DATE	REVISION NOTE	BY
A03	09.02.23	Updated to HCC comments	JAL
A02	06.02.23	Updated to HCC comments	JAL
A01	08.09.22	First issue	JAL



CLIENT: Amaravati Developments Limited

PROJECT: Amaravati Buddhist Monastery, S278

DRAWING TITLE: Kerbs, Footway & Paved Areas



PJA JOB N: 06557-CI- A - 1100 - A03

Revision Letter: P - Prelim / A - Approval / T - Tender / C - Construction
BIM DRAWING REFERENCE

SCALE	DRAWN	REVIEWED	DATE
A1@1:100	JAL	AN	08.09.22