



G Proposed Dropped Kerbs (BN 125 x 150mm) laid in accordance with Standard Detail Std Detail/HD/R10 and Appendix 11/1 of Works Specification.

K/L Proposed Transition Kerbs (HB-BN 125 x 255 - 125 x 150) or vice versa to be laid in accordance with Standard Detail Std Detail/HD/R10 and Appendix 11/1 of Works Specification.

Proposed Edging Kerbs (HB 50 x 150mm) laid in accordance with Standard Detail Std Detail/HD/R10 and Appendix 11/1 of Works Specification.

Proposed New Footway Construction to comprise:

20mm AC6 Dense Surface Course (CI1105)
60mm AC20 Dense Binder (CI1105)
100mm Type 1 Material Sub-base (CI803)

In accordance with Standard Detail Std Detail/HD/R2 and Appendix 11/1 of Works Specification.

Proposed New Carriageway Construction comprising:

30mm AC10 Close Surface Course (CI 912)
70mm AC20 Dense Binder (CI 906)
150mm AC32 Dense Base (CI 906)
200mm Type 1 Material Sub-base
Capping Layer to be designed in accordance with IAN 73/06-1 2009 Fig. 3.1/3.2 (restricted design option) subject to CBR results (CBR tests to be undertaken by Contractor prior to main works). (Tack-coat to be applied in accordance with Appendix 7/4 of the Works Specification).

Proposed Narrow Widening in Carriageway to comprise:

30mm AC10 Close Surface Course (CI 912)
70mm AC20 Dense Binder (CI 906)
350mm ST4 Concrete
Capping - as per above.
(Tack-coat to be applied in accordance with Appendix 7/4 of the Works Specification).

Refer to Appendix 7/1 of Works Specification for information regarding carriageway construction.

Proposed Carriageway Construction to comprise:

30mm AC10 Close Surface Course (CI 912)
70mm AC20 Dense Binder (CI 906)

Refer to Appendix 7/1 of Works Specification for information regarding carriageway construction.

Proposed Buff coloured Tactile Paviments (450 x 450 x 70mm) to be laid in accordance with Standard Detail Std Detail/HD/R4&6 and Appendix 11/1 of Works Specification.

Existing Gully to be abandoned and backfilled with ST4 Concrete.

Proposed Type G1 Gully and branch. Installed in accordance with Standard Detail Std Detail/HD/D5.

Existing Gully & Branch (direction assumed.)

Proposed Road Marking Diagram number refer to TSRGD 2002 and Traffic Signs Manual for further information.

Tangent Point

Setting Out Dimension

- This drawing shall be read in conjunction with all other relevant drawings and the Specification for Highway Works.
- For information regarding Site Clearance refer to drawings within the 200 Series.
- Where necessary, kerbs are to be cut to suit on-site. However, no kerbs are to be cut to less than a 1/3 their original length.
- All kerbs to be laid with a 100mm upstand from existing carriageway level, pedestrian tactile paved crossings are to be laid with a 6mm upstand from the existing carriageway level. New footway construction shall be in accordance with Std Detail/HD/R2.
- Existing Statutory Undertakers Apparatus to be adjusted where affected.
- All connections to existing gully pipework to be no greater than 45° angle from upstream flow.
- All existing gully connections to be utilised are to be cleaned out before being connecting to.
- All gully branch directions are assumed (unless otherwise stated) and all gully connections to be utilised are to be checked to confirm direction, any discrepancies are to be reported to the Overseeing Organisation.
- Connection to existing gully branch to be at approx 1.2m deep or at such depth to give min 1:100 fall to the new gully branch, whichever is deeper.
- All gully pipework to have type Z bed and surround.

Extent of S278 Works.

Proposed Kerbs (HB 125 x 255mm) laid in accordance with Standard Detail Std Detail/HD/R10 and Appendix 11/1 of Works Specification.

Rev	Revision details	Chkd	Appd	Date
1	Drawn: DD		Preliminary	
2	Design: DD		For comment	
3	Chkd: RA		For tender	
4	Appd: JMc		For construction	✓
5	Date:		As constructed	
6			Other	

Client

amey working with Liverpool City Council

Project Name

S278

Asda Breck Road, Liverpool

Drawing Title

Construction

Original Drg Size : A2	Dimensions : -
Scale : 1:200	Copyright © Amey
Drawing No 00205011/700/01	Rev -