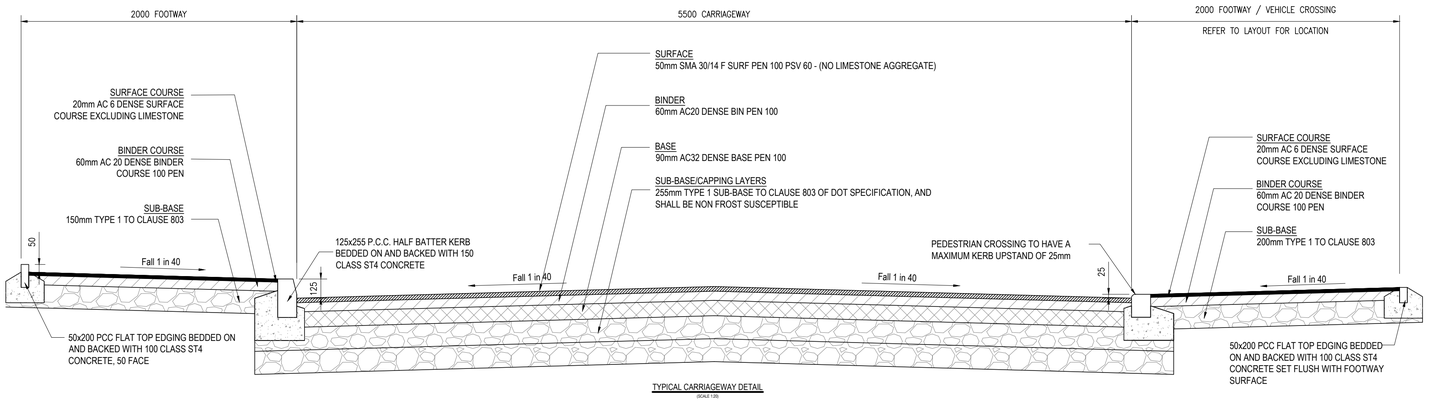
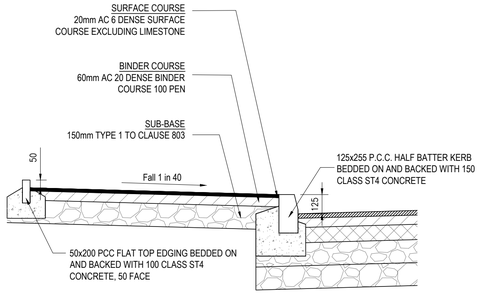
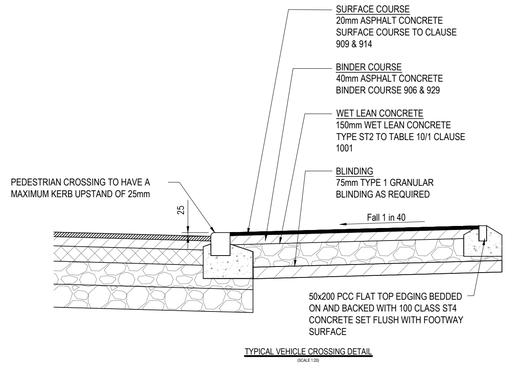


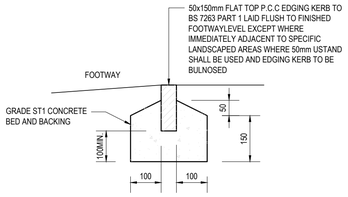

TYPICAL CARRIAGEWAY DETAIL
(SCALE 1:20)



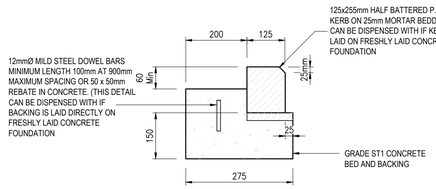

TYPICAL FOOTWAY DETAIL
(SCALE 1:20)



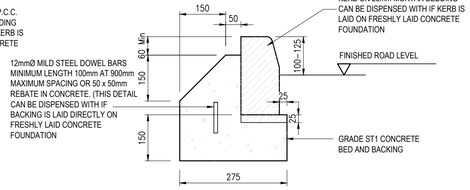

TYPICAL VEHICLE CROSSING DETAIL
(SCALE 1:20)



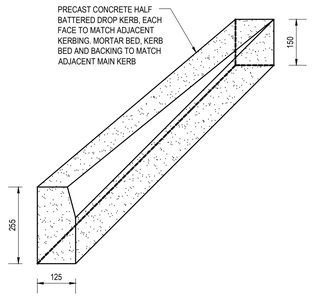

EDGING KERB
SCALE 1:10



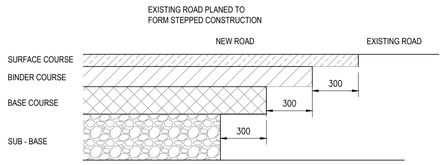

BULLLNOSED DROPPED KERBING TYPE K2
SCALE 1:10




HALF BATTERED KERBING TYPE K1
SCALE 1:10




TRANSITION KERB
SCALE 1:10




CARRIAGEWAY TIE-IN TO EXISTING ROAD
SCALE 1:20

## GENERAL NOTES

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS, ARCHITECTS AND SPECIALISTS DRAWINGS AND SPECIFICATIONS.
2. ALL RELEVANT DIMENSIONS TO BE OBTAINED/CHECKED AGAINST ARCHITECT'S DRAWINGS AND BY SITE MEASUREMENT PRIOR TO THE COMMENCEMENT OF WORKS OR ORDERING OF MATERIALS. DISCREPANCIES BETWEEN THE DRAWINGS AND SITE CONDITIONS TO BE NOTIFIED TO THE ENGINEER.
3. DO NOT SCALE FROM THIS DRAWING.
4. THE CONTRACTOR IS RESPONSIBLE FOR THE LOCATION OF ALL UNDERGROUND SERVICES THAT MAY EXIST AND TO DIVERT THEM IF NECESSARY PRIOR TO THE COMMENCEMENT OF THE WORKS.

ALL WORKS TO BE IN ACCORDANCE WITH MANCHESTER CITY COUNCIL STANDARD SPECIFICATION

### CONSTRUCTION CBR VALUES

| FOOTWAY & HIGHWAY | | |
|---|---|---|
| CBR | CAPPING LAYER | SUB-BASE |
| <2%** | 450mm OF 6F2 | 150mm |
| 2% - 4.9% | 300mm OF 6F2 | 150mm |
| 5% -14.9% | NOT REQUIRED | 300mm |
| 15%> | NOT REQUIRED | 250mm |

** GROUND STABILISATION REQUIRED FOR AREAS WITH CBR <2% SUB-BASE TO BE TYPE 1 GRANULAR MATERIAL TO DoT SHW CL. 803. THICKNESS MAY BE REDUCED TO 200mm IF SUB-GRADE IS PROVEN TO BE NON-FROST SUSCEPTIBLE.

ALL SUB-BASES BASED ON A CBR VALUE OF 5%

| REV | DATE | DESCRIPTION | BY | CHK | APP |
|---|---|---|---|---|---|
| P04 | 02.07.2025 | VEHICLE CROSSOVER DETAIL UPDATED | MG | KOB | KOB |
| P03 | 28.05.2025 | K1 & K2 AMENDED TO SUIT COMMENTS | MG | KOB | KOB |
| P02 | 14.01.2025 | AMENDED TO SUIT JOHN SOUTHWORTH COMMENTS | MG | KOB | KOB |
| P01 | 04.12.2024 | PRELIMINARY ISSUE | MG | KOB | KOB |

DRAWING STATUS: **PRELIMINARY**

CLIENT: JIGSAW

ARCHITECT: BTP ARCHITECTS

PROJECT: P500 MOSTON KENYON LANE

TITLE: S278 CONSTRUCTION DETAILS

| STATUS: | PROJECT No. | PROJECT | ORIGINATOR | VOL/SYS | LEVEL | TYPE | ROLE | DRAWING No. | REV: |
|---|---|---|---|---|---|---|---|---|---|
| S2 | 222-100 | KLM - AJP - ZZ - 00 - DR - **C - 1630** | | | | | | | **P04** |

| SCALE @ A1: | DESIGNED: | DRAWN: | CHECKED: | APPROVED: | DATE: |
|---|---|---|---|---|---|
| 1 : 200 | JP | JP | KOB | KOB | OCT 23 |

AJP est. 1976 consulting engineers
0151 227 1462 info@ajpltd.co.uk 91 Dale Street, Liverpool, L2 2ET