

DESIGN NOTE
ALL AMENDMENTS TO EXISTING PUBLIC HIGHWAY ON FLETCHER FOLD ROAD TO BE IN ACCORDANCE WITH BURY STANDARD DETAILS.
TIE IN TO EXISTING CARRIAGEWAY IN ACCORDANCE WITH DETAIL B105.
EXTENTS OF WORKS TO BE AGREED BY BURY MBC HIGHWAYS. ALL CONSTRUCTION IN ACCORDANCE WITH HIGHWAYS STANDARD DETAILS.

SECTION OF FLETCHER FOLD ROAD TO BE RESURFACED TO BOTH FOOTWAY AND CARRIAGEWAY IN ACCORDANCE WITH BURY MBC STANDARD DETAILS TO TIE IN TO EXISTING SURFACES.

EXISTING HIGHWAY GULLIES TO REMAIN. TO BE JETTED AND CLEARED POST CONSTRUCTION.

EXISTING RADII KERBLINES TO BE REMOVED AND REPLACED WITH NEW DROPPED KERBS ON BOTH SIDES.

FLUSH INVERTED BULLNOSED KERB AS DELINEATION

NEW TACTILE CROSSING POINTS IN ACCORDANCE WITH BURY STANDARD DETAIL B301.

TACTILE CROSSING TO B301 IN ACCORDANCE WITH DFT 2.4.2 FIG B5.

NEW PUBLIC RIGHT OF WAY FOOTWAY TO BE BUILT THROUGH SITE, LINKING UP TO EXISTING FOOTWAY.

NEW SITE TO BE BUILT TO ADOPTABLE STANDARDS REGARDLESS OF FUTURE ADOPTION STATUS.

NEW PRIVATE ROAD GULLIES TO CONNECT TO NEW 300mm SW SYSTEM.

EXISTING PUBLIC RIGHT OF WAY FOOTPATH. NEW LINK FOOTPATH THROUGH SITE TO CONNECT WITH EXISTING FOOTPATH TO ENSURE PUBLIC RIGHT OF WAY.

DESIGN NOTE

NEW FOOTPATH TO ALLOW PUBLIC RIGHT OF WAY THROUGH SITE TO CONNECT TO EXISTING FOOTPATH.

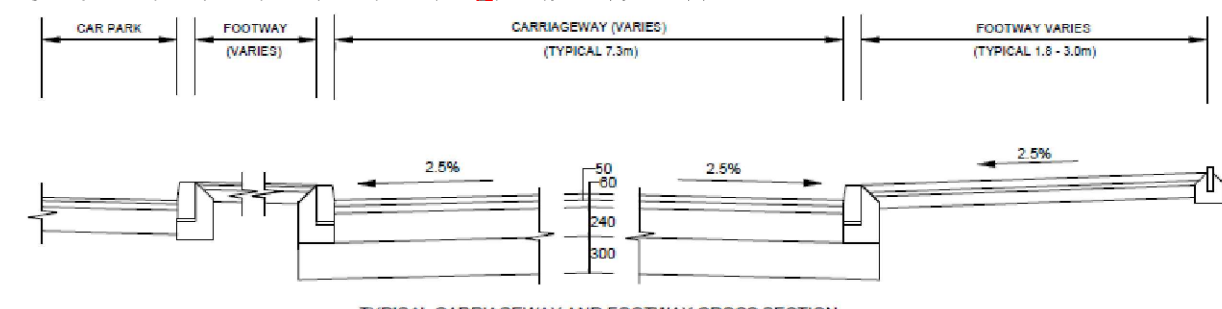
ALL COVER & INVERT LEVEL INFORMATION HAS BEEN TAKEN FROM AVAILABLE TOPOGRAPHICAL SURVEY DATA OR UNITED UTILITIES AND CCTV REPORT. EXISTING PUBLIC WATER SEWERS ARE TO BE ABOVE GROUND PROBED, ROUTED AND INTERNALLY SURVEYED WITH ALL INFORMATION PASSED TO CARLEY DAINES AND PARTNERS FOR REVIEW PRIOR TO COMMENCEMENT ON SITE

- KEY.
- SITE BOUNDARY
 - PROPOSED PRIVATE CARRIAGEWAY CONSTRUCTION*
 - PROPOSED PRIVATE FOOTWAY CONSTRUCTION*
 - PROPOSED RE-SURFACING OF PUBLIC CARRIAGEWAY
 - PROPOSED RE-SURFACING OF PUBLIC FOOTWAY
 - PROPOSED DROPPED KERB
 - PROPOSED CONCRETE EDGING
 - PROPOSED FULL HEIGHT KERB
 - EXISTING PUBLIC RIGHT OF WAY FOOTPATH
 - PROPOSED RIGHT OF WAY FOOTPATH
- *ALL AREAS WITHIN SITE TO BE CONSTRUCTED TO ADOPTABLE STANDARDS IN ACCORDANCE WITH BURY MBC DETAILS.

0m 12.5m 25m

1:250 scale bar

SITE LOCATION
FLETCHER FOLD ROAD,
BURY,
GREATER MANCHESTER.
BL9 9FY.
EASTINGS: 380600;
NORTHINGS: 408700.



CAR PARK CONSTRUCTION

40mm AC10 close surf 100/150 (Clause 912)
50mm AC20 HDM bin 40 / 60 des (Clause 929)
200mm Granular Type 1 Sub-Base
OR
65mm Thick concrete block paving
30mm Sharp Sand
200mm Granular Type 1 Sub-Base
Joint sand stabiliser

PROFILE

Although cross sections generally show straight gradients from crown to channel the finished profile shall be a continuous smooth curve and unless otherwise specified the amount of springing shall be as follows:-

AMOUNT OF SPRINGING

- For Two Way road with camber - $0.25 \times \text{crown}$
- For Two Way road with super-elevation $0.25 \times \text{carriageway width at centre line}$ (max 50mm)
0.25x centre spring at quarter point

CARRIAGEWAY CONSTRUCTION

Road Classification - A, B, C & Feeder Roads
50mm HRA 35/45 Surf PMS part W11 / W12 (Clause 943) with 1400mm pre-coated chippings to BS EN 13043 (PSV=62mm)
50mm HRA 50/20 bin PMS part W11 / W12 (Clause 943)
240mm HRA 50/20 base 40 / 60 des (Clause 929)
300mm Granular Type 1 Sub-Base
OR
50mm Thin Surface Course with 14 or 10mm nominal size aggregate (Clause 942) (PSV = 62 mm)
AC20 HDM bin 40 / 60 des (Clause 929)
60mm AC32 HDM base 40 / 60 des (Clause 929)
300mm Granular Type 1 Sub-Base

Road Classification - Unclassified

50mm Thin Surface Course with 14 or 10mm nominal size aggregate (Clause 942) (PSV = 65 mm)
60mm AC20 HDM bin 40 / 60 des (Clause 929)
240mm AC32 HDM base 40 / 60 des (Clause 929)
300mm Granular Type 1 Sub-Base
OR
40mm AC10 close surf 100/150 (Clause 912) (PSV = 55mm)
60mm AC20 HDM bin 40 / 60 des (Clause 929)
240mm AC32 HDM base 40 / 60 des (Clause 929)
300mm Granular Type 1 Sub-Base

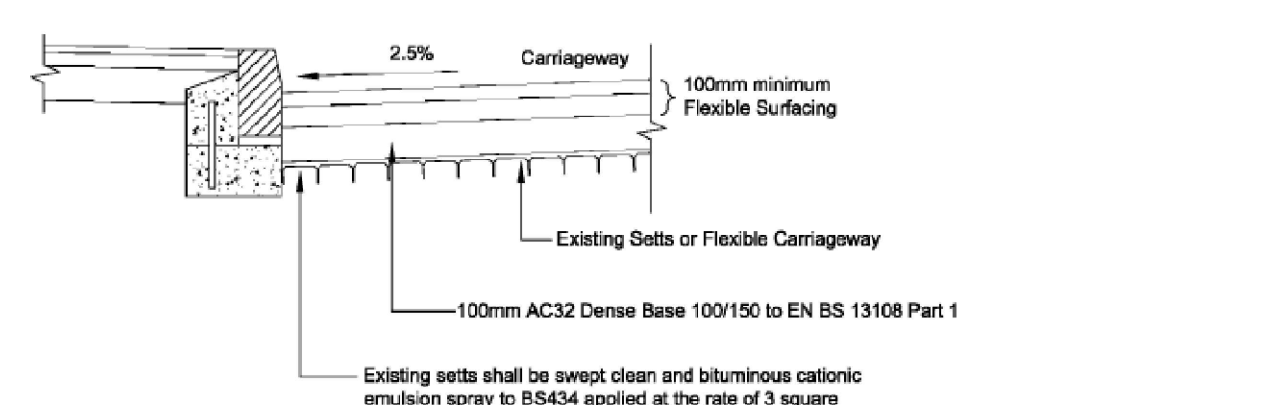
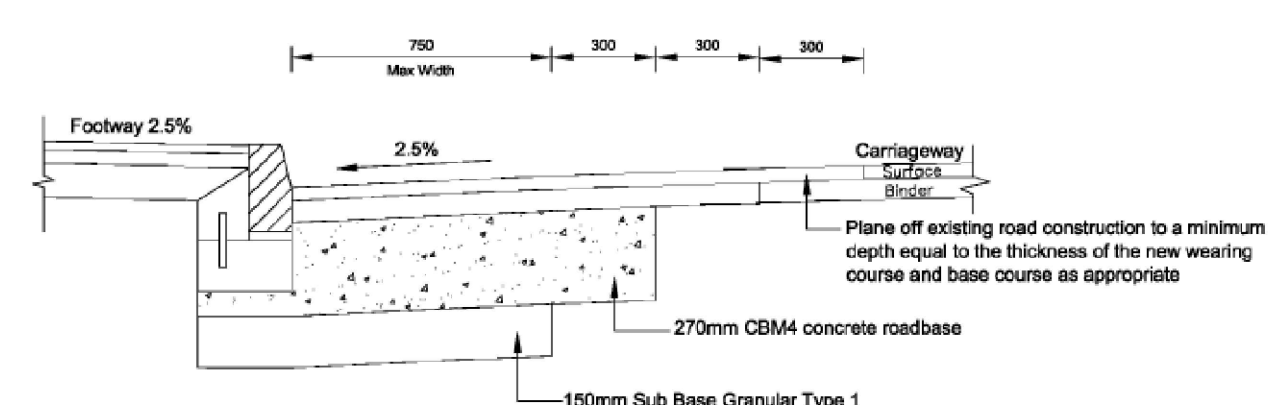
NOTE
Carriageway construction is in accordance with Design Manual for Roads and Bridges, Volume 7, Section 2.

FOOTWAY CONSTRUCTION (VEHICLE OVER-RUN)

20mm AC6 dense surf 100/150 (Clause 909)
100mm AC20 dense bin 100/150 (Clause 906)
150mm Granular Type 1 Sub-Base
OR
70mm 450 x 450 standard Traffic precast concrete flags
30mm Sharp Sand
100mm AC20 dense bin 100/150 (Clause 906)
150mm Granular Type 1 Sub-Base

FOOTWAY CONSTRUCTION (PEDESTRIAN ONLY)

20mm AC6 dense surf 100/150 (Clause 909)
60mm AC20 dense bin 100/150 (Clause 906)
150mm Granular Type 1 Sub-Base
OR
70mm 450 x 450 standard Traffic precast concrete flags
35mm Sharp Sand
150mm Granular Type 1 Sub-Base
OR
100mm Wet lean Concrete CBMA as described in the contract



REV.	DATE	DESCRIPTION
C	25/06/2025	REVISION FOLLOW ROAD SAFETY AUDIT.
B	12/06/2025	REVISED TO HIGHWAY ENGINEERS COMMENTS
A	11/06/2025	REVISED TO HIGHWAY ENGINEERS COMMENTS
-	19/03/2025	PRELIMINARY ISSUE FOR PLANNING REVIEW

CLIENT
**TYSON CONSTRUCTION
BOLTON AT HOME**

**Carley
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TITLE
**FLETCHER FOLD ROAD
BURY**

**PROPOSED AMENDMENTS TO
EXISTING HIGHWAYS
AND PEDESTRIAN LINK.**

Drawn	AM	Checked	DM
Date	19/03/2025	Date	19/03/2025
Scale	1:250	@	A1
Drawing No.	23-B-13947-101		C