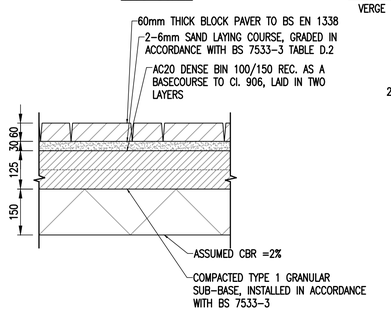
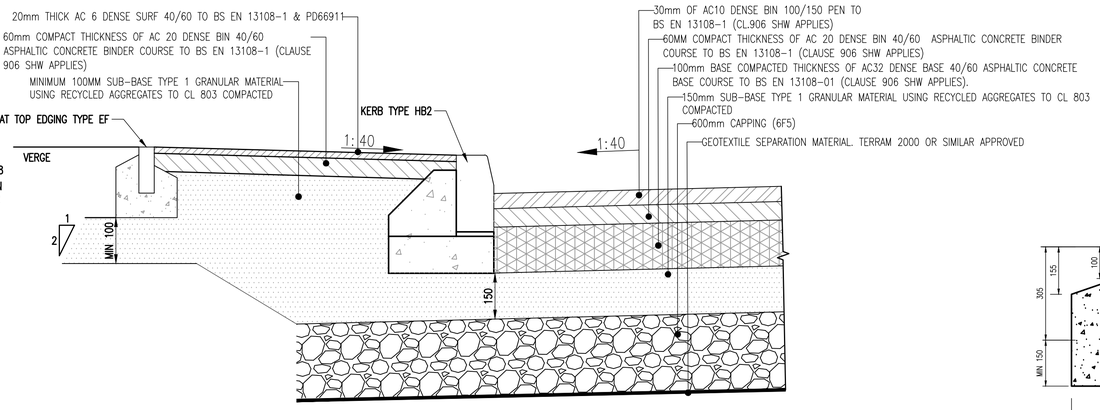


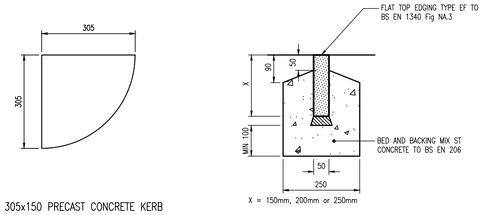

PATIO & PATIO FOOTPATH CONSTRUCTION DETAIL
1:10 SCALE

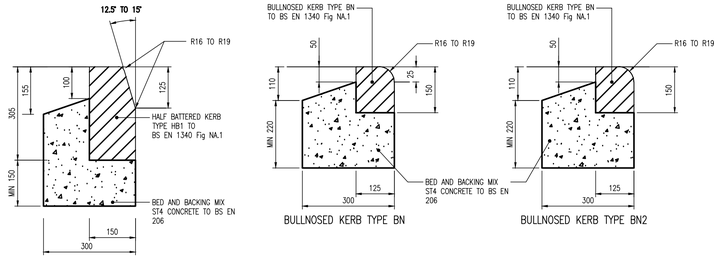


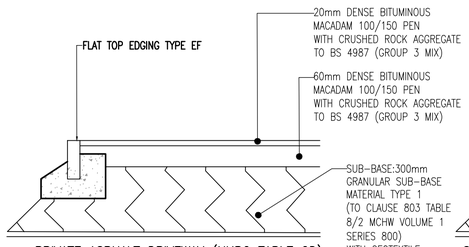

BIN COLLECTION POINT CONSTRUCTION DETAIL
1:10 SCALE



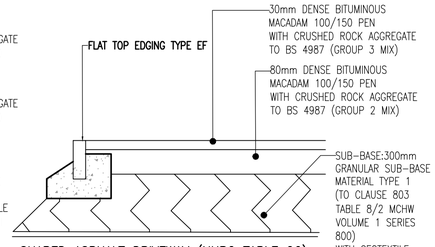

TYPICAL HIGHWAY & FOOTWAY CONSTRUCTION DETAIL
SCALE 1:10



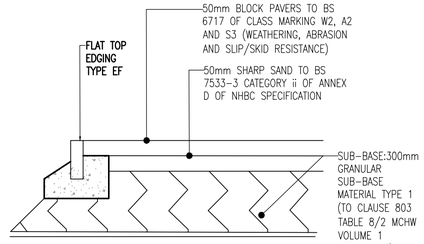



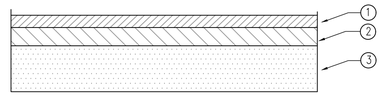

PRIVATE ASPHALT DRIVEWAY (NHBC TABLE 2D)
(BASED UPON 2% CBR)
SCALE 1:10




SHARED ASPHALT DRIVEWAY (NHBC TABLE 2C)
(BASED UPON 2% CBR)
SCALE 1:10




SHARED BLOCK PAVING DRIVEWAY (NHBC TABLE 2C)
(BASED UPON 2% CBR)
SCALE 1:10



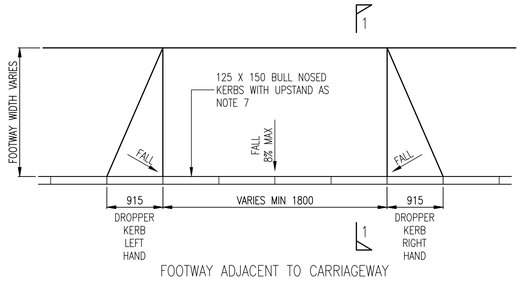

1. 20 mm THICK AC 6 DENSE SURF 40/60 TO BS EN 13108-1 & PD66911

2. 50mm COMPACT THICKNESS OF AC 20 DENSE BIN 40/60 ASPHALTIC CONCRETE BINDER COURSE TO BS EN 13108-1 (CLAUSE 906 SHW APPLIES)

3. 200mm SUB-BASE TYPE 1 GRANULAR MATERIAL USING RECYCLED AGGREGATES TO CL 803 COMPACTED IN ACCORDANCE WITH WSCC SPECIFICATION.

VEHICLE CROSSOVER CONSTRUCTION DETAIL

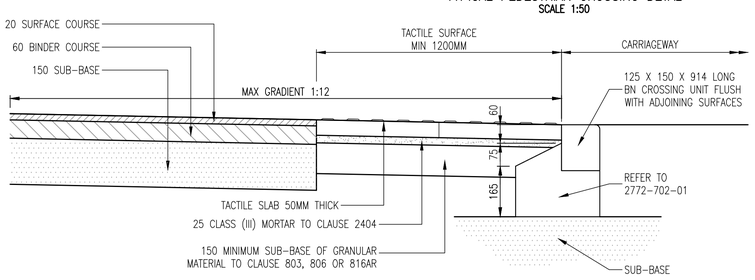
FLEXIBLE CARRIAGEWAY CONSTRUCTION
DESIGN BASED OF 2% CBR



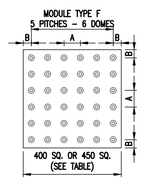

PEDESTRIAN RAMP DETAIL NOTES

1. SEE KERB TYPE DRAWING FOR KERB FOUNDATIONS.
2. ALL PEDESTRIAN RAMPS AND DETAILS OF TACTILE SURFACES SHALL BE IN ACCORDANCE WITH THE DIMENSIONS SHOWN IN THE DETR DOCUMENT "GUIDANCE ON THE USE OF TACTILE PAVING SURFACES".
3. TACTILE SURFACE OMITTED FROM DRAWING FOR CLARITY.
4. THE SURFACE SHALL BE LAID TO ENSURE THAT THE DOMES ARE IN LINE WITH THE DIRECTION OF TRAVEL.
5. COLOURED BLISTER TACTILE FLAG PAVING 400 X 400 X 65 TO BS EN 1339 – RED TACTILE SURFACE SHALL ONLY BE USED AT CONTROLLED CROSSING PLACES.
6. AT UNCONTROLLED CROSSINGS, PLACES WITH A PEDESTRIAN REFUGE OR AT SPEED TABLES THE TACTILE SURFACE SHALL BE BUFF (OR COLOUR OTHER THAN RED WHICH PROVIDES A CONTRAST WITH THE ADJACENT FOOTWAY SURFACE MATERIAL).
7. WHERE RAMP INSTALLED ADJACENT TO EXISTING ROAD, DROPPED KERBS TO BE LAID WITH A TOLERANCE OF 0 TO +3. WHERE RAMP INSTALLED AS PART OF NEW WORK I.E. BEFORE SURFACING, DROPPED KERBS TO BE SET 6 ABOVE DESIGN LEVEL OF ADJACENT CHANNEL.

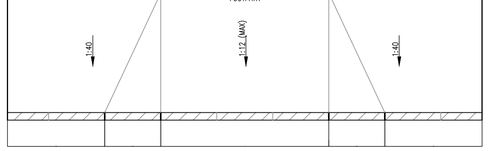
TYPICAL PEDESTRIAN CROSSING DETAL
SCALE 1:50



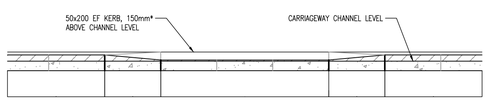

SECTION 1–1
SCALE 1:10




| MODULE TYPE | SIZE | PITCH DIMENSION | |
|---|---|---|---|
| | | A | B |
| E | 450 SQ | 64 | 33 |
| F | 400 SQ | 66.8 | 33 |
| | | TOLERANCE ±2 | |




PLAN




ELEVATION
TYPICAL DROP KERB ARRANGEMENT
1:50 SCALE
(*DIMENSIONS TO BE ADJUSTED TO SUIT SITE LAYOUT/DESIGN. REFER TO EXTERNAL WORKS DESIGN LAYOUTS)

DO NOT SCALE

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
2. THIS DRAWING IS FOR INFORMATION ONLY AND NOT FOR CONSTRUCTION OR PRICING PURPOSES.
3. LEVELS ARE INDICATIVE ONLY AND SUBJECT TO REFINEMENT
4. TOPOGRAPHICAL SURVEY DERIVED FROM SITELINE GEOMATIC SURVEYORS REF: 05NB01.DWG DATED JUNE 2019.
5. MASTERPLAN DERIVED FROM OSP ARCHITECTS REF: 18256 – P101 (PROPOSED SITE LAYOUT)
6. S278 CONSTRUCTION AND STANDARD DETAIL REFERENCES ARE EXCLUDED. REFERENCE SHOULD BE MADE TO THE SPECIFIC S278 CONSTRUCTION DRAWING AND WSCC HIGHWAYS STANDARD DETAILS.
7. 'SD' REFERENCES REFER TO WSP STANDARD DETAIL DRAWINGS.

| REV | DATE | BY | DESCRIPTION | CHK | APP |
|---|---|---|---|---|---|
| C04 | 14/12/2020 | RT | TACTILE PAVING DETAIL AMENDED | JB | RT |
| C03 | 09/12/20 | RT | CARRIAGEWAY CONSTRUCTION AMENDED | JB | RT |
| C02 | 12/11/2020 | HT | UPDATED DETAILS | RT | RT |
| C01 | 27/08/2020 | HT | ISSUE FOR CONSTRUCTION | RT | RT |
| P04 | 24/06/2020 | BCA | AMENDED DETAILS | RT | RT |
| P03 | 20/01/2020 | TI | ADDED ASPHALT DRIVEWAY CONSTRUCTION DETAIL | RT | RT |
| P02 | 17/01/2020 | SB | UPDATED TO CLIENT COMMENTS | RT | RT |
| P01 | 02/01/2020 | BT | FIRST ISSUE | RT | RT |

DRAWING STATUS:
S4 - FOR CONSTRUCTION APPROVAL


Mountbatten House, Basing View, Basingstoke, RG21 4HJ, UK
T+ 44 (0) 1256 318 800, F+ 44 (0) 1256 318 700
wsp.com


CLIENT:
BELLWAY HOMES LTD

ARCHITECT:
OSP ARCHITECTURE

SITE/PROJECT:
NEW BARN LANE, NORTH BERSTED

TITLE:
ON-PLOT
CONSTRUCTION STANDARD DETAILS

| SCALE @ A1: | CHECKED: | APPROVED: | |
|---|---|---|---|
| AS SHOWN | RT | RT | |
| PROJECT NO: | DESIGNED: | DRAWN: | DATE: |
| 70061643 | YG | BT | December 20 |

DRAWING No: 1643-WSP-XXX-NBL-DR-C-0701
REV: C04


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ARUN DISTRICT COUNCIL BE/162/1/DOC