



DO NOT SCALE FROM THIS DRAWING
All dimensions to be checked on site prior to manufacture of prefabricated items. Any discrepancy or change to be reported and clarified before associated work proceeds. All construction to be in accordance with Relevant Trade and Professional Standards and Guidelines, Statutory requirements and product manufacturers' specifications. Read in conjunction with Finishing specifications. Workmanship specification, all other associated drawings, issues and details which may be issued from time to time.
© 2023 Newland Homes Ltd

Culvert Crossing
Design to be confirmed
Assume 2 No. 7m long x 2m high
headwalls with 3m long 900 dia p

1. All levels relate to Ordnance Datum.
3. For external works refer to drawing 141.
4. For drainage refer to drawing series 142.
5. For construction details to private areas refer to drawings 151 to 156.
6. Paths indicated as the Primary Access are to have level access thresholds and approach paths, ramped or stepped in accordance with Part 'M' of the Building Regulations.

- Where:
- Ⓜ Is a Part M4(1) Compliant Door.
 - Ⓜ Is a Part M4(2) Compliant Door.
 - Ⓜ Is a Part M4(3) Compliant Door.
- Retaining Walls
7. All retaining walls shall be constructed in accordance with drawing 153 unless site specific details are provided.
8. All walls of a height of 600mm or greater shall include 1.1m high Railings as indicated on drawing 141.

- Communal paths and paths from parking areas / highway to front door.
9. Communal paths and paths to the front door shall be constructed from 600 x 600mm concrete paving slabs. A 1200mm wide x 1200mm long landing is to be provided adjacent all front doors (unless shown otherwise). The minimum path width is to be 900mm or 1200mm as indicated on drawing 141.
10. Where ramps are indicated on the drawings these shall have a maximum gradient of 1 in 12 for ramps up to 5m long and 1 in 15 for ramps up to 10m long for M4(1) Compliant Dwellings. Intermediate landings shall be a minimum length of 1.2m. Refer to Housetype Reference for confirmation as to which Category of Approved Document M Should be adhered to.

11. All flights of two or more steps to the primary level access, are to be provided with metal hand railings.
- Private footpaths to side and rear of plots.
12. Refer to drawing 141 - External Works Layout for path types.
13. Paths formed from paving slabs are to be 600 x 600mm precast concrete slabs. Minimum path width to be 600mm.
14. Gravel paths serving more than one property are to be a minimum of 900mm wide. Accesses to individual properties are to be 600mm wide. Gravel paths are to be constructed from a decorative gravel with timber edgings.

Adoptable External Items

Adoptable British Standard Kerb Types	
HB2	255mm x 125mm Half Battered Kerb
EF	150mm x 50mm Marshall's square top edging ("denotes taper to back of footway dropper)
EBN	150mm x 50mm Marshall's bull-nosed edging.
TR2	Double drop kerb
TR	Single drop kerb
CS	125x255 Square channel laid on edge flush with surface.
BN	150x150 Bull-nosed kerb laid with 25mm upstand at vehicular crossovers
(6)	Indicates 0mm-6mm upstand on kerb.
(25)	Indicates 25mm upstand on kerb.
(60)	Indicates 60mm upstand on kerb.

Main Access ramp requirements for M4 Compliance Classifications				
M4 Classification				
Ramp Gradient	M4(1)	M4(2)	M4(3)	
1:12	≤5m	≤2m	N/A	
1:15	≤10m	≤5m	≤5m	
1:20	∞	≤10m	≤10m	
Stepped Approach	Acceptable (Where step free access unachievable due to site gradient)	N/A	N/A	

Table 1: Maximum ramp flight lengths

Health & Safety Note :
Refer to standard detail drawings 100 to 108 for additional health & safety notes
The sub-contractor should be familiar with the contents of the geo-environmental reports and protect against any risks that arise.
The sub-contractor is responsible for obtaining copies of service and drainage record plans and taking all care to ensure that existing services are protected or disconnected
All waste material should be placed in appropriate skips or removed from site to avoid trip hazards
The following items require method statements:-
• Any excavations including safe access and support
• Working in confined spaces
• Working in or adjacent to the public highway
• Working in or connecting to live sewers
• Working near live or overhead services
• Protection to trees and landscaping
• Handling & erection of all steelwork, precast concrete units & pad stones & any units greater than 20kg in weight.
• Protection from risk of fall into all excavations and from exposed faces (including floor slabs) where changes in level where falls could cause an injury

First Issue 16.01.26 AJH
REV DATE INITIAL

Stones Farm, Cricklade Phase 2

Finished Levels Layout Sheet 3

1:250 @ A1
Scale

247 - 143 - 3

Revision

AJH
Drawn

16/01/2026
First Issue

-
Revision