



DO NOT SCALE this drawing. Use figured dimensions only. The Contractor must check & verify all dimensions on site. Any discrepancies must be reported immediately to the Engineer for clarification before proceeding. This drawing is copyright and owned by Morgan Civil + Structural.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION
Refer to the relevant Construction (Design and Management) documentation where applicable.
It is assumed that all works on this drawing will be carried out by a competent contractor, working where appropriate to an approved method statement.

- NOTES**
- This drawing is to be read in conjunction with all other relevant drawings/specifications.
 - Do not scale from this drawing, use figured dimensions only. All dimensions are in meters.
 - All adoptable highway works shall be carried out in accordance with the specific requirements of the relevant Council's specifications and the general requirements of the Highway Agency's Manual of Contract Documents for highway works and any amendments thereto current at the time of tender issue date.
 - Streetlighting positions to be pegged on site and agreed by the Local Authority PAVS to erection dimensions.
 - All the above requirements shall apply unless otherwise stated in the general arrangement drawings/specification. In the event of a conflict, the contract specific documents shall be deemed to prevail.
 - The contractor is to check and verify all site dimensions and levels including existing sewer invert levels and utilities, prior to start on site.
 - Positions of existing services/utilities are to be confirmed prior to start on site.
 - This drawing is to be read in conjunction with and checked against all Authority PAVS to erection dimensions, technical and other relevant documentation provided.
 - Where trees adjacent to highways or drainage are proposed, root barriers (RBS) to be approved are required to prevent structural damage.
 - Any anomaly or contradictions between any of the above is to be reported immediately.
 - The contractor is to comply in all aspects with the current British Standards, building regulations and building legislation etc.
 - All private drainage shall be in accordance with BS8301 and relevant sections of approved Document H of the building regulations.
 - The contractor is to check the level of existing sewers being used as authority or existing drainage runs prior to laying any pipes. Any discrepancies are to be reported to the engineer.
 - All connections for private drainage shall be 100mm unless noted otherwise. All connections shall be 150mm for public sewers.
 - For private drains where cover to pipes is less than 900mm in vehicular areas or 500mm in other areas protection in the form of Type 'Z' bedding shall be used.
 - Where pipes pass through screen walls, footings or retaining walls links are to be provided prior to building. Where this is not practical links are to be provided in the form of 'Z' bedding.
 - Internal drainage is to be laid at a minimum gradient of 1 in 40 in accordance with BS8301.
 - All gullies to be trapped.

- Excavation and Filling Notes**
- Excavated Material: Suitable materials from excavations provide useful engineering material for forming and constructing sites as well as landscaping. The finished levels of the development have been designed to incorporate the benefit of this material, either on site or on other specific home developments. The materials are required material for the designed scheme and not intended for disposal.
 - All fill that is placed on the site is to be compacted with suitable plant in accordance with the BS8301 and relevant sections of approved Document H of the building regulations. The contractor is to obtain specific technical advice.

- Drainage Proof Course Notes**
- All units to have Double D.P.C. to Front.
 - Affordable Houses to Life Time Homes requirements to have Double D.P.C. to rear.

- Part M Notes**
- All steps to have 300mm tread depth, 150mm rise and a handrail where there are 4 steps or more.

- Drainage Schedules**
- For Longitudinal Road and Sewer Sections see Dwg. No. 148009-MCS-XX-DR-C-4000-0001.

- KEY:**
- Site Boundary
 - Major Contour (0.25m)
 - Minor Contour (0.05m)
 - Plot Finished Floor Level
 - Garage Finished Floor Level
 - Centreline
 - Part 'M' Access
 - Proposed Spot Level
 - Underbuild (Depth below DPC as Indicated)
 - Additional Double DPC or Tanking as Indicated
 - Retaining Wall (Height annotated)
 - Gravel Board - Max height 300mm
 - Step(s) - Number of, or Threshold, as Indicated Compliant to Part 'M'
 - Slope and Gradient
 - Embankment (Max 1:2)
 - Existing Wessex Foul Water Sewer
 - Foul Water Sewer (S104 Adoptable)
 - Foul Water Manhole (S104 Adoptable)
 - Foul Water Rising Main
 - Surface Water Sewer (S104 Adoptable)
 - Surface Water Manhole (S104 Adoptable)
 - Hydrobrake low Control (S104 adoptable)
 - Headwall
 - Highway Gully and Connection
 - Easement
 - Aquacell Core R attenuation tanks
 - ACH HB305 Kerb Drain
 - Proposed Street Lighting Column per Highway Lighting Solutions Design, Drawing Ref: HLS-1011.

Redcliffe Homes Ltd

Project
Dilton Marsh

Title
Engineering Layout

Drawing Status
PLANNING

Drawn	Checked	Approved	Date	Scale @ A0
AM	OT	NT	FEB 2026	1:250

Project No 148009 **Drawing No** 148009-MCS-XX-DR-C-3000 **Revision** PD4

Morgan Civil + Structural

www.morgancivil-structural.com | enquiries@morgancivil-structural.com
Company Registered in England and Wales No. 1816454