

ALL DIMENSIONS TO BE CHECKED BY CONTRACTOR

NOTES

1. THIS DRAWING IS FOR PLANNING PURPOSES ONLY AND IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT SERIES DESIGN DRAWINGS, SPECIFICATIONS AND DOCUMENTATION.
2. CONSTRUCTION TO BE IN ACCORDANCE WITH ALL BRITISH AND EUROPEAN STANDARDS AND BUILDING REGULATIONS.
3. ALL DIMENSIONS ARE IN MILLIMETRES AND LEVELS IN METRES ABOVE LOCAL DATUM.
4. ANY DISCREPANCIES IN THE DETAILS SHOWN ARE TO BE REPORTED TO THE EMPLOYER'S REPRESENTATIVE/ENGINEER PRIOR TO CONSTRUCTION.
5. ALL EXISTING SERVICES ARE TO BE LOCATED PRIOR TO THE COMMENCEMENT OF ANY WORKS. THE CONTRACTOR MUST NOTIFY THE ENGINEER IMMEDIATELY OF ANY CONFLICT WITH THE PROPOSED WORKS.

6. THE GENERAL SPECIFICATION OF MATERIALS AND WORKMANSHIPS FOR THE CONSTRUCTION OF THE ACCESS ROAD, FOOTPATHS AND OTHER AREAS OF HARDSTANDING SHALL BE THE MANUAL OF CONTRACT DOCUMENTS FOR HIGHWAY WORKS, VOLUME 1, SPECIFICATION OF HIGHWAY WORKS (SHW) PUBLISHED BY THE STATIONARY OFFICE.
7. ALL RWP AND FO SHOWN ARE INDICATIVE ONLY AND SUBJECT TO APPROVAL AND SETTING OUT BY THE ARCHITECT.
8. ALL LEVELS AND DRAINAGE SHOWN ARE INDICATIVE ONLY AND SUBJECT TO DETAILED DESIGN
9. UNLESS NOTED OTHERWISE, PIPES TO BE:
FOUL PIPES UNDER BUILDING Ø100@1:40,
FOUL PIPES EXTERNAL Ø100@1:80,
SURFACE WATER PIPES Ø100@1:100

DRAINAGE KEY

- Ø100@1:100> Stormwater Pipe - Diameter and fall
Ø100@1:100> Perforated Pipe - Diameter and fall
- SMH Ø1200 CL 80.90 IL 80.00 Manhole type - SMH Surface Water Diameter Cover Level Invert Level
SIC Ø450 Surface Water Inspection Chamber (PPIC)
RWP Rain Water Pipe
G Gully
CD Channel drain with sump
Ø150@1:100> Foul Pipe - Diameter and fall
- FMH Ø1200 CL 80.90 IL 80.00 Manhole type - FMH Foul Water Diameter Cover Level Invert Level
FIC Ø450 Foul Inspection Chamber (PPIC)
FO Sewer Vent Pipe/Sub Stack/Foul Outlet

EXTERNAL WORKS KEY

- 18.30+ Proposed Level
FFL 80.90 Finished floor level
Tanked Permeable Paving - See detail

PRELIMINARY	AW	AW	22.10.19
Rev	Description	Eng	Draft Date
Developer			
MARBLE HOMES LEICESTER 27-35 Sussex Street Leicester			

Project	PROPOSED DEVELOPMENT NEWBOLD ROAD BARLESTONE
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Title	PROPOSED DRAINAGE SITWORKS PLAN
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Scale : A2 1:100	Drawn AW	Authorised FC
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Job No 1784	Drawing No C01.1	Revision B
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