



The Contractor is to check and verify all building and site dimensions, levels and sewer invert levels at connection points before work starts. The Contractor is to comply in all respects with current Building Legislation, British Standard Specifications, Building Regulations, Construction (Design & Management) Regulations, Party Wall Act, etc. whether or not specifically stated on this drawing. This drawing must be read with and checked against any structural, geotechnical or other specialist documentation provided. This drawing is not intended to show details of foundations, ground conditions or ground contaminants. Each area of ground relied upon to support any structure depicted (including drainage) must be investigated by the Contractor. A suitable method of foundation should be provided allowing for existing ground conditions. Any suspect or fluid ground, contaminants on or within the ground, should be further investigated by a suitable expert. Any earthwork constructions shown indicate typical slopes for guidance only & should be further investigated by a suitable expert. Where existing trees / structures are to be retained they should be subject to a full specialist inspection for safety. All trees are to be planted so as to ensure they are a minimum of 5 metres from buildings. A suitable method of foundation is to be provided to accommodate the proposed tree planting.

Residential & Commercial Engineering Limited do not accept any responsibility for any losses (financial or otherwise) to any Client or third party arising out of the Clients (be it Developer or Contractor but not limited thereto) non-compliance with afore mentioned provisions.

c. This drawing is the property of Residential & Commercial Engineering Limited and may not be copied or used for any purpose other than that for which it is supplied without the express written authority of Residential & Commercial Engineering Limited.

Cellular Storage Notes :-

- Cellular Storage Layout, Dimensions And Any Pipe Sizes Are To Be Taken From The Engineering Layout.
- All cellular storage units and fittings to be installed in accordance with the manufacturers specification.
- All cellular storage units to be wrapped in a suitable protective membrane to the manufacturers specification.
- Contractor to seek advice from the manufacturer to specify the correct type of cellular unit for the amount of cover & depth & vehicular loadings for each location (all units under trafficked areas are to be heavy duty suitable for traffic loadings).
- At locations where the cellular units are within 3m of a building, or within a zone of influence of a foundation or any other abnormal loading - a structural assessment is to be carried out by the client to ensure the cellular units are not affected by foundation loadings.
- Any cellular storage tanks located within 5m of a building or under trafficked areas are to have welded joints/connections, with integrity testing.

Rev	Description	Date	Drawn	Check
-----	-------------	------	-------	-------

Revisions:

FLETCHER HOMES

RACE

RESIDENTIAL & COMMERCIAL ENGINEERING

Drawing Status:
S104 - Subject to Technical Approval from Leicestershire CC Highways
S104 - Subject to Technical Approval from Severn Trent Water
S185 - Subject to complete application/ approval with STW
S185 - Subject to Technical Approval from Severn Trent Water

Client:
FLETCHER HOMES

Project:
ROSEMARY LANE,
LEINTWARDINE

Title:
CELLULAR STORAGE DETAILS
SHEET 2

Job Number.
RACE/FH/RL
Drawing No.
ENG_296
Revision. #

Scale: NTS @ A1
Date: OCTOBER '21
Drawn by: JS
Checked by: SM

Contact us :
Residential & Commercial Engineering Ltd,
Unit 17, Lakeside Business Park, Walkmill
Lane, Cannock,
WS11 0XE.
Tel : 01922 411552