



This Drawing Is To Be Checked & Verified By The Contractor Prior To Work Commencing On Site & Any Discrepancy Or Query Shall Be Immediately Reported & Resolved Before Proceeding With Construction.

Ffi, Ci And Ii To Be Treated As Indicative, And To Be Adjusted On Site To Suit
All Building Work To Be Completed To The Full Satisfaction Of The L.A Building Control Inspector And In Accordance With The Current Building Regulations And As Such Additional Unforeseen Building Works May Be Required On Site

All Materials Are To Be Used And Installed In accordance With The Relevant Manufactures Instructions And Recommendations. All Materials Shall Not Be Lower Than That Defined In The Relevant British Standards.

Access And Rodding Eye Fittings To Be Provided To Ensure All Pipe Work Is Accessible As Required. Underground Pipes With Less Than 750mm Ground Cover Shall Be Insulated.

Access Points In The Form Of Rodding Eyes, Access Fittings, Inspection Chambers Or Manholes To Be Provided At The Following Points:

On Or Near The Head Of Each Drain Run

At A Bend And At A Change Of Gradient

At A Change Of Pipe Size At A Junction Unless Each Run Can Be Cleared From An Access Point

450mm Diameter Plastic Inspection Chamber On A 100mm Thick Concrete Base And Surrounded With 150mm Of Pea Gravel For Invert Levels Of 1000mm Of Less. Manholes And Inspection Chambers Should Have Removable Non-Ventilating Covers To Be Either Cast Iron Or Pressed Steel And Be Of Suitable Strength.

Where A Drain Runs Through A Wall Or Foundation Provide A Length Of Pipe (As Short As Possible) Built With Its Joints As Close As Possible To The Wall / Foundation (Within At Most 150mm) And Connected On Each Side To Rocker Pipes With A Length Of At Most 600mm And Flexible Joints.

DRAINAGE:

100mm Hepseal pipes with flexible joints laid in accordance with manufacturers instructions. Where drains pass through ext. wall provide concrete lintols over. Provide proprietary grp manholes to a depth of 700mm or 215mm eng. brick man holes on 100mm concrete base with light duty covers in garden areas & heavy duty in drives. Foul sewer to discharge into main sewer. Gradients to be no steeper than 1:80.

All RWP to big's

BFC DEVELOPMENTS LTD

**LAND AT 7 BREWERY ROAD
CROWLE
DN17 4LT**

DRAIN PLAN

scale	date	drawn	checked
1:500 @ A3	APR 19	PB	
drawing no	revision		
19 - 149 - DP			

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