



- Legend**
- Surface Water Drainage
 - Foul Drainage
 - Surface Water Polypropylene Inspection Chamber (None access covers where >1.2m depth to soffit)
 - Foul Polypropylene Inspection Chamber (None access covers where >1.2m depth to soffit)
 - Foul Pre cast concrete manhole chamber 1.05m diameter (<225mm dia pipes) 1.20m diameter (<375 dia pipes) 1.50m diameter (>= 375 dia pipes)
 - Surface Water Pre cast concrete manhole chamber 1.05m diameter (<225mm dia pipes) 1.20m diameter (<375 dia pipes) 1.50m diameter (>= 375 dia pipes)
 - HydroBrake Optimum Manhole
 - Gully, within highway 450x450mm hinged grate, D400 loading (RG)

- Notes:**
1. Drawing to be read in conjunction with JCC Drgs C-D-01& 02 Drainage Details.
 2. Contractor to confirm condition, dimensions and invert levels of existing drainage prior to commencement of works, with any discrepancies reported back to the engineer.
 3. The location of existing drainage that is within close proximity to the proposed site works, which is not to be diverted, should be confirmed by the contractor and reported to the developer to ensure it corresponds to that shown on the engineering layout and that no proposed works are affected.
 4. Construction of all drainage is to be in accordance with JCC drainage details and/or Sewer for adoption 6th Edition.
 5. 150mm concrete surround is required around pipes where the depth from finished surface to soffit of pipe is less than 1200mm. This may be reduced to 900mm within open space.
 6. All drainage shown on this drawing is subject to the findings of an intrusive and interpretive site investigation report.

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Rev	Description	By	Chk	Date

Drawing Status: **Tender**

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Client: **Fitz Architects**

Project: **Church Lane, Whitburn**

Drawing Title: **Proposed Drainage Plan**

Scale at A1	1/200	Drawn By	Date	Checked By	Date
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