

Subject to Approval



KEY

- 100mm Foul Water drain
- 100mm Storm Water drain
- 150mm/225mm Foul Water drain
- 150mm/225mm Storm Water drain
- Foul connection.
- Rainwater downpipe.
- Storm rodding eye.
- Foul Mini Access (Max 0.9m deep, 100mm).
- Storm Mini Access (Max 0.9m deep, 100mm).
- Foul PPIC (Max 1.2m deep, 100mm/150mm).
- Storm PPIC (Max 1.2m deep, 100mm/150mm).
- Foul Range 200/315 (over 1.2m deep, max 2.0m, 100mm/150mm).
- Storm Range 200/315 (over 1.2m deep, max 2.0m, 100mm/150mm).
- Foul Range 500/600 (over 1.2m deep, max 3.0m, 100mm to 300mm).
- Storm Range 500/600 (over 1.2m deep, max 3.0m, 100mm to 300mm).
- Foul Manhole Type 1 (3-6m) Type 2 (<3m) - PCC
- Storm Manhole Type 1 (3-6m) Type 2 (<3m) - PCC
- Yard gully (100mm connection).
- Road gully (150mm connection).

- This drawing is to be read in conjunction with the Engineering Standard Details, the Specification for this job, and the Architects Drawings for roof lines.
- This drawing has been prepared for House Drainage purposes only, and must not be used for House Setting Out
- All pipes are to be either Vitrified Clay Extra Strength to BS 65 or an approved plastic drainage system.
- All SW drains serving up to 4no. properties to be 100mm diameter, 150mm thereafter. Increased pipe sizes shown on plan.
- Reference should be made to the Architects drawings to determine exact location of down pipes, in relation to brickwork and eaves detailing.
- Where pipes pass under buildings, unless beam & block floors are used, they are to be surrounded in concrete.
- All branch drains, or connections, are to discharge to the collectors obliquely, and in the direction of the main flow.
- House levels are Finished Floor Levels (F.F.L's), and are a minimum of 150mm above finished ground level outside except where tanking/DDPC has been utilised.
- Figures quoted next to manholes/rodding eyes are Cover Level & Invert Level in m AOD, and (depth to invert) in mm.
- Where dropshafts occur, Invert levels and (depth to invert) of incoming pipes are given.
- Dropshafts on short branches, (from RWP's or shallow IC's) may not show invert levels and depths.
- Concrete surround required to areas of shallow drainage.
- Trapped gullies to be used in areas of combined sewerage.

Longley Hey Farm, LITTLEBOROUGH

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Rev	Date	Revision	By

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Project	Mr & Mrs Slicker Longley Hey Farm LITTLEBOROUGH		
Title	Drainage Layout		
Scale @ A1	1:200	Date	April 2024
Drawn	NR	Chk	Drg No
			584-E300
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