





UNDERGROUND FOUL DRAINAGE

Underground drainage to consist of 100mm diameter UPVC proprietary pipe work to give a 1:40 fall. Surround pipes in 100mm pea shingle. Provide 600mm suitable cover (900mm under drives). Shallow pipes to be covered with 100mm reinforced concrete slab over compressible material. Provide rodding access at all changes of direction and junctions. All below ground drainage to comply with BS EN 1401-1: 2009.

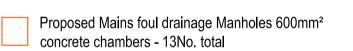
INSPECTION CHAMBERS

Underground quality proprietary UPVC 450mm diameter inspection chambers to be provided at all changes of level, direction, connections and every 45m in straight runs. Inspection chambers to have bolt down double sealed covers in buildings and be adequate for vehicle loads in driveways.

PIPEWORK THROUGH WALLS

Where pipework passes through external walls form rocker joints either side wall face of max length 600mm with flexible joints with short length of pipe bedded in wall.

Alternatively provide 75mm deep pre-cast concrete plank lintels over drain to form opening in wall to give 50mm space all round pipe: mask opening both sides with rigid sheet material and compressible sealant to prevent entry of fill or vermin.



Proposed plot foul drainage inspection chambers 300mmØ 38no. one based on each plot

 Proposed Mains foul drainage	225mm PVC Pipe
 Proposed Plot foul drainage	150mm PVC Pipe
 Proposed Mains land drainage	150mm Perforated PVC Pipe

Existing surface water land becks to be retained.

All surface water will be discharged into the existing water courses and channels as existing.

Α	Construction Plans - First Issue	JL	13/11/2017
Revision	Description	Ву	Date
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