

agreed on site with Local Authority.

Drains

All drains to be in UPVC laid in the sizes and gradients shown on 1:00mm min. pebbingle bed with selected backfill.

All drains are to be fully tested to local authority's approval.

Drainage generally to be as C.P. 301.

All manholes to be constructed using proprietary UPVC manholes for depths not exceeding 900mm and in pre-cast concrete rectangular sections for manholes exceeding 900mm in depth.

All drains passing under roadways and having a cover less than 1200mm to have concrete protection.

All drains to be protected where they pass under internal/external walls.

For details of lintels see Structural Engineer's drawings.

The invert and suitability of the existing local authority sewer in the Avenue is to be checked and confirmed prior to the commencement of building works.

For full details of manhole positions, rodding eye access etc, see Drawing Number A8135/5.

Manhole sizes to be as recommended by C.P. 301. Manhole covers to be medium and heavy duty as applicable.

All surface water drains to discharge to soakaways to 3.0m min. distance from any building.

Soakaways in hard standing areas to have reinforced cover - actual capacity of soakaways to be agreed on site subject to ground conditions.

Soakaways to be constructed in honeycomb brickwork left unfilled and covered with a reinforced concrete slab below ground level. The cubic content (diam. and depth) to be finally determined on site.

All rainwater hoppers, gutters and rain water pipes to be cast aluminium (by specialists).

All rainwater pipes to discharge over bank inlet gullies.

All connections to road gullies to be 100mm diam. UPVC.

All gullies, gully frames and gratings and inspection covers in driveways to be heavy duty road pattern type capable of standing 14 tonnes axle loading.

"Charcon" safety kerb (reference DBA/2) to be installed at foot of all access ramps.