



Client has instructed not to drain to canal and to drain to the UU combined and SW sewer.

- All lateral drains to be 150mm dia.

Scale 1:500



|                                                                                       |                                                                                                                                                       |
|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | Silt trap to be installed immediately upstream of proposed Highway soakaway                                                                           |
|  | Root Protection Zoning to be confirmed                                                                                                                |
|  | Sewer outfall level TBC                                                                                                                               |
|  | Earthworks/ Slope Stability analysis required for steep sloped areas.                                                                                 |
|  | Some of the existing sewer is to be abandoned. Confirmation of incoming flows TBC before diversion works are confirmed.                               |
|  | Deep drainage on the scheme.                                                                                                                          |
|  | Safety barriers to be constructed where highway is adjacent to steep slopes. Slope stability analysis to be undertaken.                               |
|  | Left hand footway on access road encroaches plot 82a.                                                                                                 |
|  | 5l/s proposed to drain to combined sewer as this is the minimum allowable UU rate. This is to be confirmed as acceptable by all relevant authorities. |
|  | Orifice 84mm- TBC as acceptable by adopting water company                                                                                             |
|  | All proposals are subject to approval from the relevant authorities and may therefore be subject to change                                            |
|  | Specialist manufacturer to be consulted to provide suitable permeable paving specification for each area based on soakaway test result.               |
|  | Existing Sewer information taken from drawing S25-0808 by JPL Surveying.                                                                              |