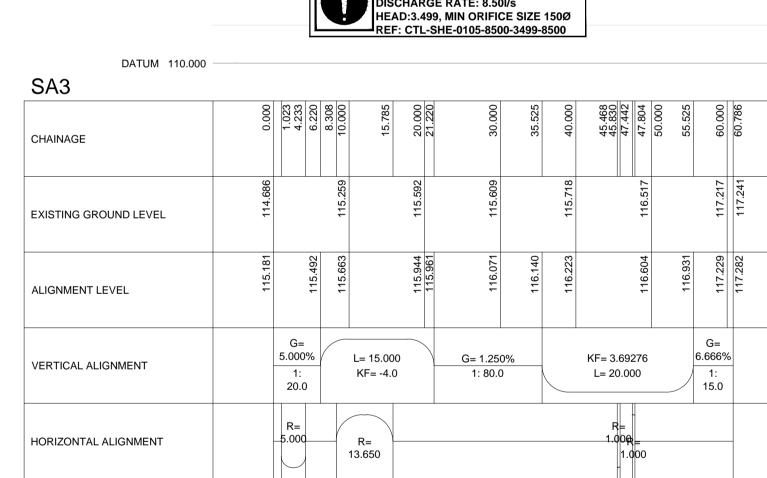
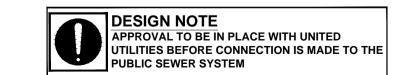
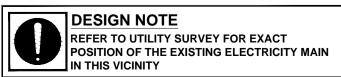


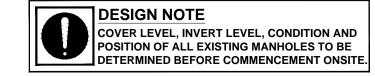
ALL COVER & INVERT LEVEL INFORMATION HAS BEEN TAKEN FROM AVAILABLE TOPOGRAPHICAL SURVEY DATA OR UNITED UTILITY RECORDS AND CCTV REPORT. EXISTING PUBLIC FOUL AND SURFACE WATER SEWERS ARE TO BE ABOVE GROUND PROBED, ROUTED AND INTERNALLY SURVEYED WITH ALL INFORMATION PASSED TO SITE INFRASTRUCTURE SERVICES LTD FOR REVIEW PRIOR TO COMMENCEMENT ON SITE

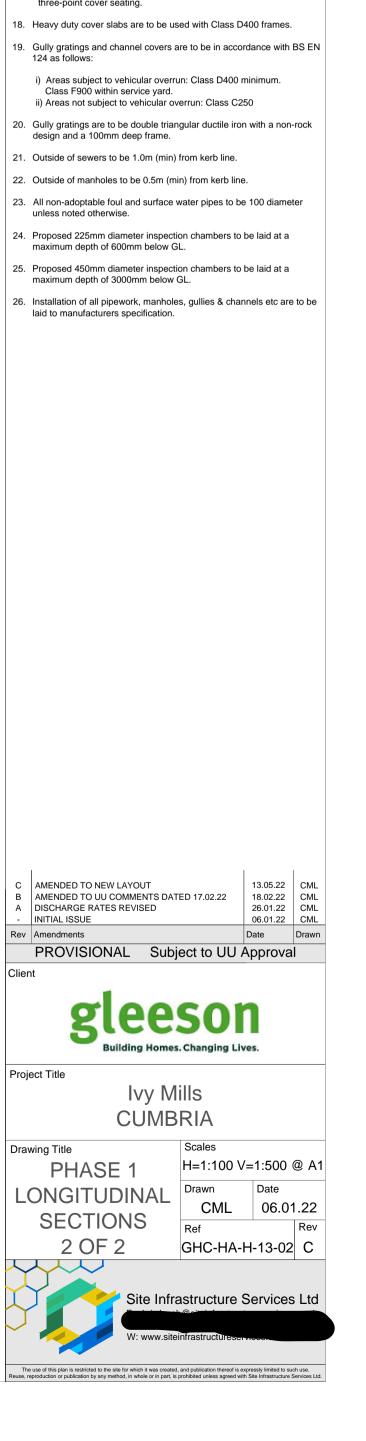
UNDER NO CIRCUMSTANCES SHALL ANY PROPOSED LEVELS BE AMENDED WITHOUT THE PRIOR CONSULTATION WITH SITE INFRASTRUCTURE SERVICES LTD











No dimensions are to be measured from this drawing. 2. All levels shown are in metres unless otherwsie shown.

Planning and Infrastructure Design drawings.

reported immediately to the engineer.

and to BSEN752 (Building Drainage).

Undertaker/Council.

less than 600mm.

and the following criteria:-

cover seating.

with a cover less than 1.2m.

3. This drawing is to be read in conjunction with all relevant Architects,

4. The position and levels of all existing drains are to be confirmed on site prior to the commencement of the works and any discrepancies

5. All private drainage is to constructed in accordance with th latest edition of the Building Regulations Part H (Drainage & Waste Disposal)

6. All adoptable drainage is to be in accordance with the requirements of

. All connections to existing public sewers are to be made to the satisfaction of the Sewerage Undertaker and the Local Authority. B. Existing drains being abandoned are to be dealt with in the following

i) Within 1.0m of proposed ground levels, drains are to be ii) Deeper than 1.0m of proposed ground levels drains are

9. Any existing gully connections being abandoned are to be sealed with a concrete plug not less than 300mm thick at a level of 1.0m below

to be grouted with a 1:10 cement:sand:mix.

10. Concrete protection of pipework is to be provided as follows:i) All pipework within pedestrian / soft areas with a cover

11. All pipework within manholes are to be laid soffit to soffit.

14. Cover levels of the manholes are provisional and subject to adjustment to suit the finished ground levels.

only long radius bends or 2 No. are to be used. 16. Connections to carrier drains are to be 'Y' junctions.

ii) All pipework beneath areas subject to vehicular overrun

12. Any gradients of drains are indicative only and The Contractor shall install drains to the invert levels shown for each manhole.

13. Any co-ordinate information regarding manholes is to the centre of the

15. The use of short radius bends for changes in direction is not permitted,

17. Manhole covers and frames are to be in accordance with BS EN 124

Vehicular areas : Class D400 double triangular 150mm (min) deep ductile iron cover & frame with three-point

Pedestrian areas only: Class B125 double triangular 100mm (min) deep ductile iron cover & frame with

Sewers for Adoption 6th Edition and the Sewerage