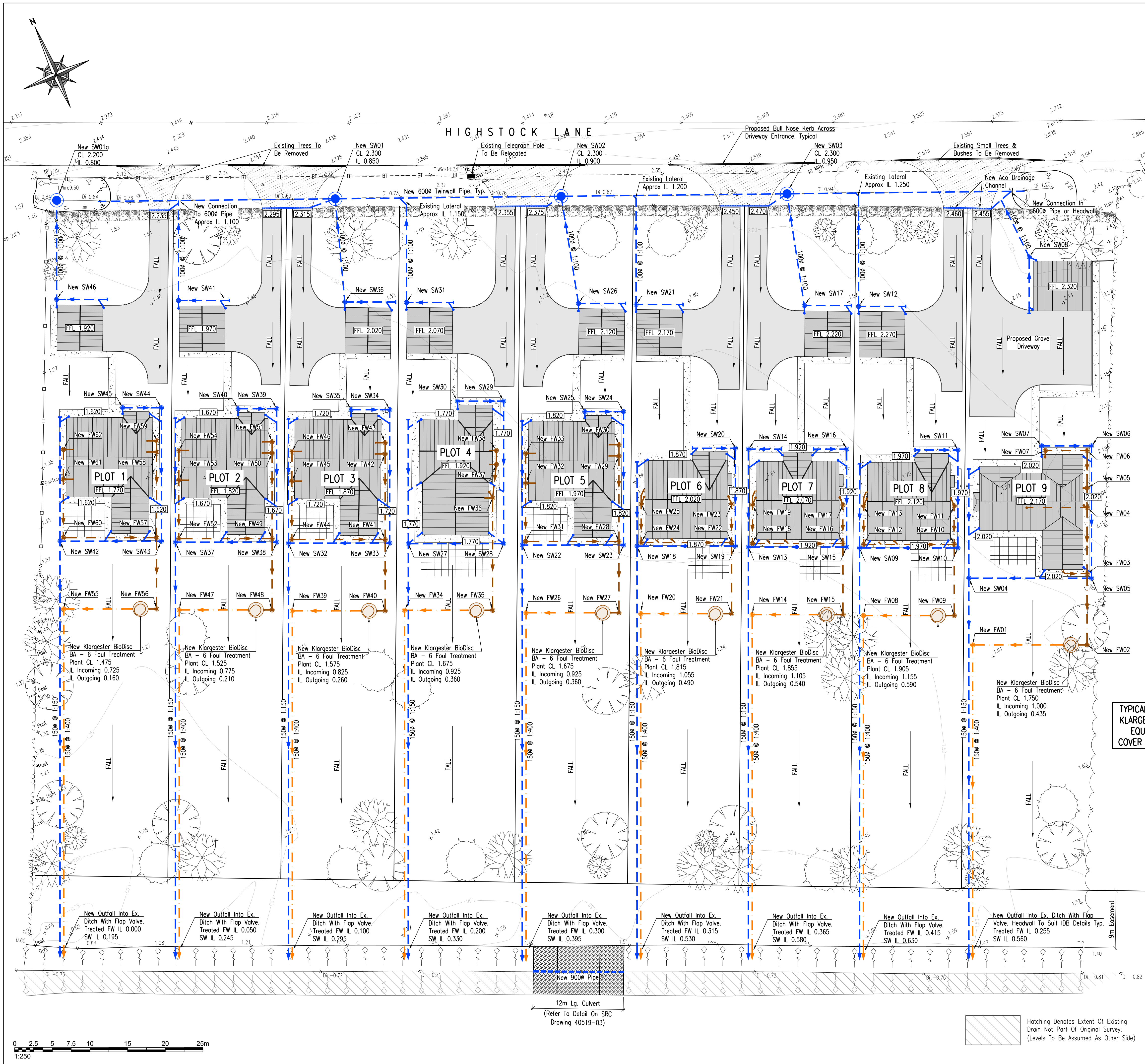




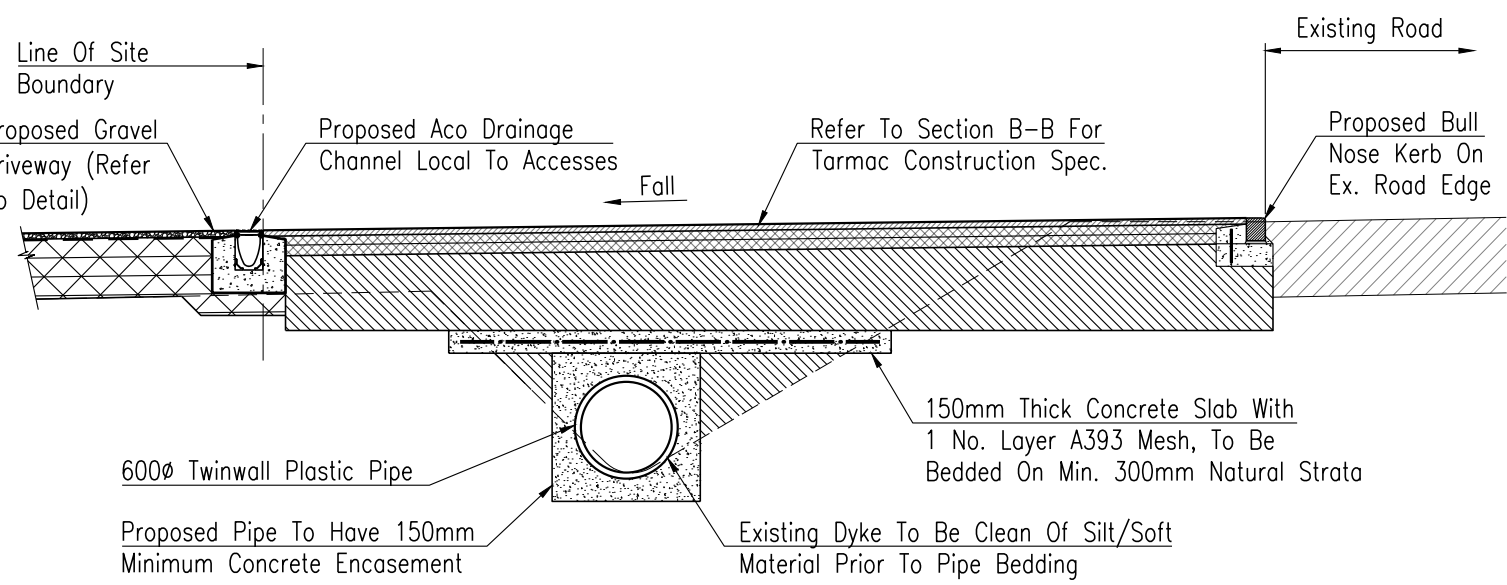
General Drainage Notes:

1. This drawing is to be read in conjunction with all relevant SRC and Architects drawings and project specifications.
2. All drainage works shall be carried out in accordance with the relevant parts of BS EN 752 Drains and Sewer Systems Outside Buildings, the current Building Regulations and the Local Authority Building Control specifications and requirements.
3. The location, size and depth of all existing drains/sewers and services shall be established and confirmed by the contractor prior to commencement of works on site. Any discrepancies from the information indicated on these drawings shall immediately be brought to the attention of the engineers.
4. All pipes shall be laid with soffits level u.n.o. All manhole/inspection chamber invert levels shown are for the outlet pipe u.n.o. All pipe runs shall be laid to the levels indicated.
5. All private foul and surface water pipes to be 100mm unless stated otherwise. With minimum falls to comply with Building Regulations Part H.
6. All RWP's & SVP's connections to be 100mm dia (unless specified otherwise by the Architect). Road gully connections to be 150mm dia.
7. All RWP's, SVP's and connections are shown indicatively or to the latest Architects drawings. Position of down pipes must be confirmed from Architects drawing before laying underground pipework. All down pipes should be provided with a roddable access point above the FFL.
8. All private drainage laid within 1m from tree canopies and hedges to have concrete bed and surround.
9. Filled ground or soft spots must be excavated, backfilled and consolidated before any drainage works are carried out.
10. No water should be allowed to discharge from any private drives onto the adaptable highways. All private gullies and channel drainage positions shown may vary to suit on site working conditions.

PLEASE DO NOT SCALE FROM THIS DRAWING

Key:

- Proposed Surface Water Pipe
- Proposed Surface Water Chamber
- Proposed Foul Water Pipe
- Proposed Foul Water Chamber
- Proposed Treated Foul Water Pipe
- Proposed Treated Foul Chamber
- Proposed Aco Drainage Channel
- Existing Site Level
- Proposed Site Level
- Proposed Surface Fall
- Hatching Denotes Extent Of Proposed Tarmac Areas
- Hatching Denotes Extent of Proposed Graveled Driveways
- Hatching Denotes Extent Of Proposed Concrete Paved Areas



Typical Section Through New 600mm Twinwall Pipe
Scale 1:50

TYPICAL TREATMENT PLANT TO BE KLARGESTER BIODISC BA - 6 OR EQUIVALENT MANUFACTURER. COVER & INVERT LEVELS TO SUIT.

B	01.05.20	Proposed Garage FFL Amended.
Rev	23.04.20	Proposed Drainage Details For Plots 1-8 Added.
Rev	Date	Remarks
Status	FOR INFORMATION	
 SIDEBOTTOM RICHARDSON CHENG LTD CONSULTING STRUCTURAL AND CIVIL ENGINEERS 15 High Street, Spalding, Lincs. PE11 1TW Tel: 01775 712660 Fax: 01775 712635 Email: src@srcld.co.uk		
Project	Residential Development To Land Off, Highstock Lane, Gedney Hill, For D Brown Builders	
Title	Proposed Drainage & External Works Layout	
Date	Apr. '20	Scale 1:250 @A1
Drawn	AS	Checked SRC
Design	SRC	File Name 40519-02
DRG No. 40519/02		Rev B