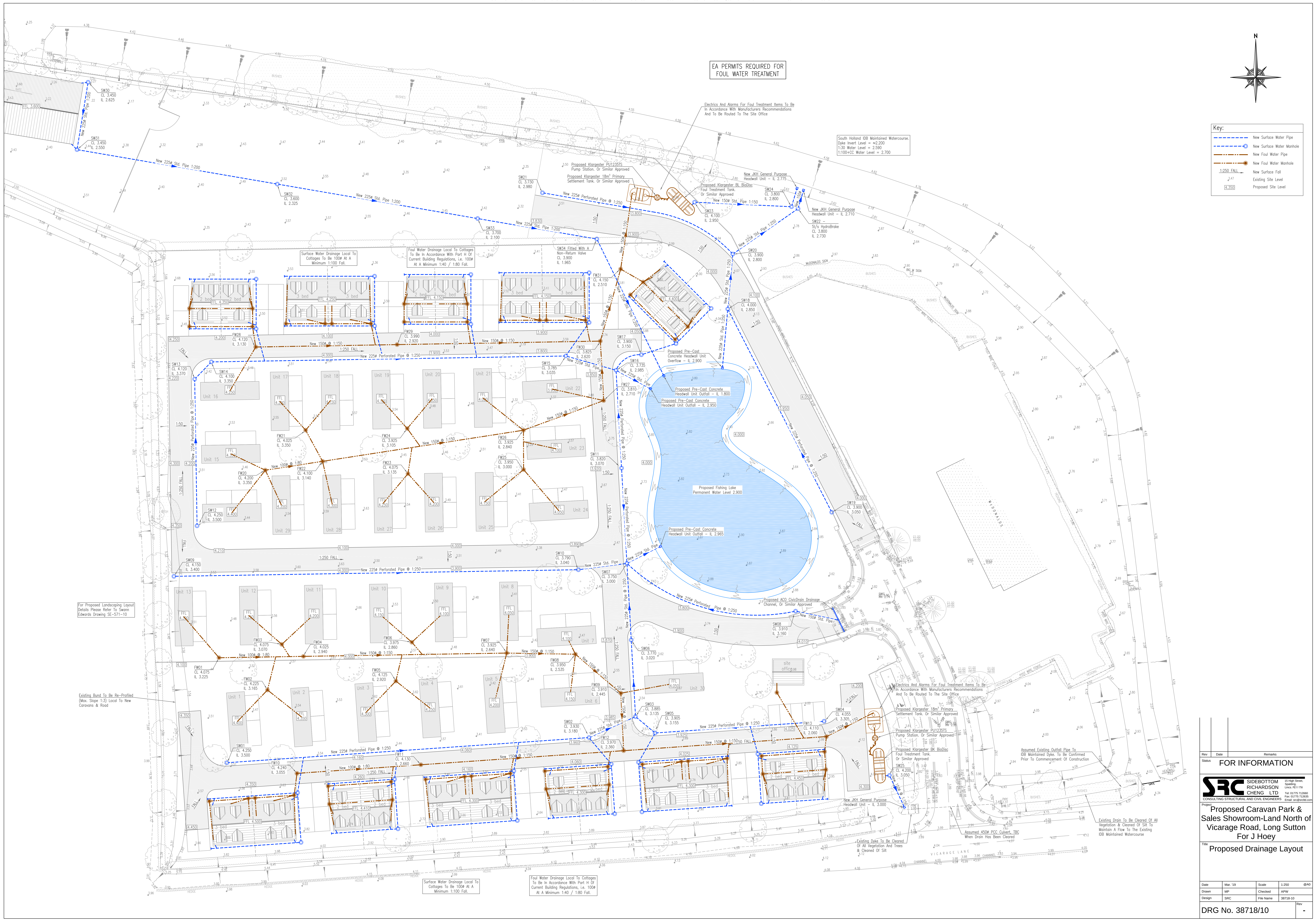




EA PERMITS REQUIRED FOR FOUL WATER TREATMENT

South Holland IDB Maintained Watercourse  
Dike Invert Level = +2.200  
1:30 Water Level = 2.590  
1:100+CC Water Level = 2.700

Key:

- New Surface Water Pipe
- New Surface Water Manhole
- New Foul Water Pipe
- New Foul Water Manhole
- 1:250 FALL
- Existing Site Level
- Proposed Site Level

For Proposed Landscaping Layout  
Details Please Refer To Swann  
Edwards Drawing SE-571-10

Existing Bund To Be Re-Profiled  
(Max. Slope 1:3) Local To New  
Caravans & Road

Electrics And Alarms For Foul Treatment Items To Be  
In Accordance With Manufacturers Recommendations  
And To Be Routed To The Site Office

Proposed Klargester 18m³ Primary  
Settlement Tank. Or Similar Approved  
Or Similar Approved

Proposed Klargester PU12375  
Pump Station. Or Similar Approved  
Or Similar Approved

Proposed Klargester BK BioDisc  
Foul Treatment Tank.  
Or Similar Approved

New JKH General Purpose  
Headwall Unit - IL 3.000

New JKH General Purpose  
Headwall Unit - IL 2.710

New JKH General Purpose  
Headwall Unit - IL 2.800

New JKH General Purpose  
Headwall Unit - IL 2.710

New JKH General Purpose  
Headwall Unit - IL 2.800

New JKH General Purpose  
Headwall Unit - IL 2.710

New JKH General Purpose  
Headwall Unit - IL 2.800

Assumed Existing Outfall Pipe To  
IDB Maintained Dike To Be Confirmed  
Prior To Commencement Of Construction

Assumed 450mm RCC Culvert, TBC  
When Drain Has Been Cleared

Existing Drain To Be Cleared Of All  
Vegetation & Cleaned Of Silt To  
Maintain A Flow To The Existing  
IDB Maintained Watercourse

Existing Dike To Be Cleared  
Of All Vegetation And Trees  
& Cleaned Of Silt

Existing Dike To Be Cleared  
Of All Vegetation And Trees  
& Cleaned Of Silt

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| Rev                                                                                                 | Date    | Remarks            |
|-----------------------------------------------------------------------------------------------------|---------|--------------------|
| FOR INFORMATION                                                                                     |         |                    |
| <b>SRC</b> SIDEBOTTOM RICHARDSON CHENG LTD<br>CONSULTING STRUCTURAL AND CIVIL ENGINEERS             |         |                    |
| 15 High Street, Lincs PE11 1TW<br>Tel: 01775 712600<br>Fax: 01775 712601<br>Email: info@src.co.uk   |         |                    |
| Project: Proposed Caravan Park & Sales Showroom-Land North of Vicarage Road, Long Sutton For J Hoey |         |                    |
| Title: Proposed Drainage Layout                                                                     |         |                    |
| Date                                                                                                | Mar '19 | Scale 1:250 @A0    |
| Drawn                                                                                               | MP      | Checked APW        |
| Design                                                                                              | SRC     | File Name 38718-10 |
| DRG No. 38718/10                                                                                    |         | Rev -              |