

GENERAL NOTES

KEY:

- Surface Water
 - Pipe Runs =
 - PPIC =
 - PCC Manhole =
 - Road Gully =
 - Drainage Channel =
 - Dry Swale =
 - Petrol Interceptor =
 - Porous Paving =
- Foul Water
 - Pipe Runs =
 - PPIC =
 - PCC Manhole =
 - Rising main =

It may be possible for the pumped foul water to discharge into the new housing development opposite the Site. The drains are currently private in the process of becoming adopted. Once adopted a connection may be possible following approval from Anglian Water

Porous paving to be used for all parking and access routes. all surface water from surrounding hard paved impermeable areas to drain into porous paving.

Locations of all foul pop ups are to be confirmed. suitable grease traps/dosing system should be provided within units where required.

New rising main to be installed to carry foul water to the public sewers.

Locations of all foul pop ups are to be confirmed. suitable grease traps/dosing system should be provided within units where required.

Service yard and service road to be impermeable, surface water to be collected by gullies and drainage channels.

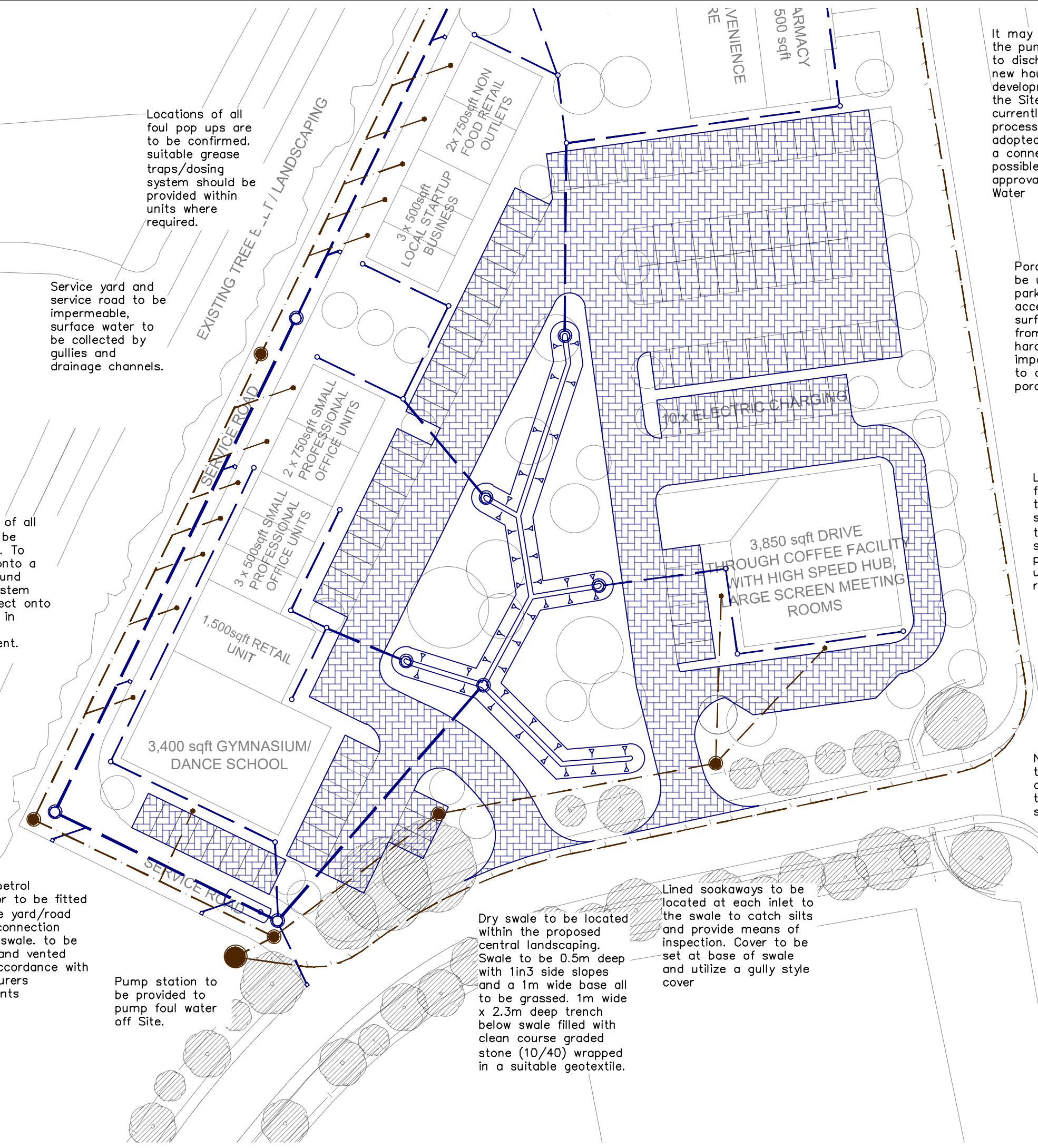
Locations of all RWP's to be confirmed. To connect onto a below ground gravity system and connect onto dry swale in center of development.

Suitable petrol interceptor to be fitted on service yard/road prior to connection onto dry swale. to be installed and vented fully in accordance with manufacturers requirements

Pump station to be provided to pump foul water off Site.

Dry swale to be located within the proposed central landscaping. Swale to be 0.5m deep with 1in3 side slopes and a 1m wide base all to be grassed. 1m wide x 2.3m deep trench below swale filled with clean course graded stone (10/40) wrapped in a suitable geotextile.

Lined soakaways to be located at each inlet to the swale to catch silts and provide means of inspection. Cover to be set at base of swale and utilize a gully style cover



P2	Drainage amended to suit revised Site plan	CB	DJR	02/09/20
P1	Initial Issue	CB	DJR	08/07/20
Rev.	Description	By	Chkd.	Date

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Client: Dallas Burston

Project: Brixworth Local Services

Title: Schematic Drainage Layout
Sheet 2 of 2

Drawing Status: Information	
Date: July 2020	Drawn: CB Chkd: DJR
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P2	