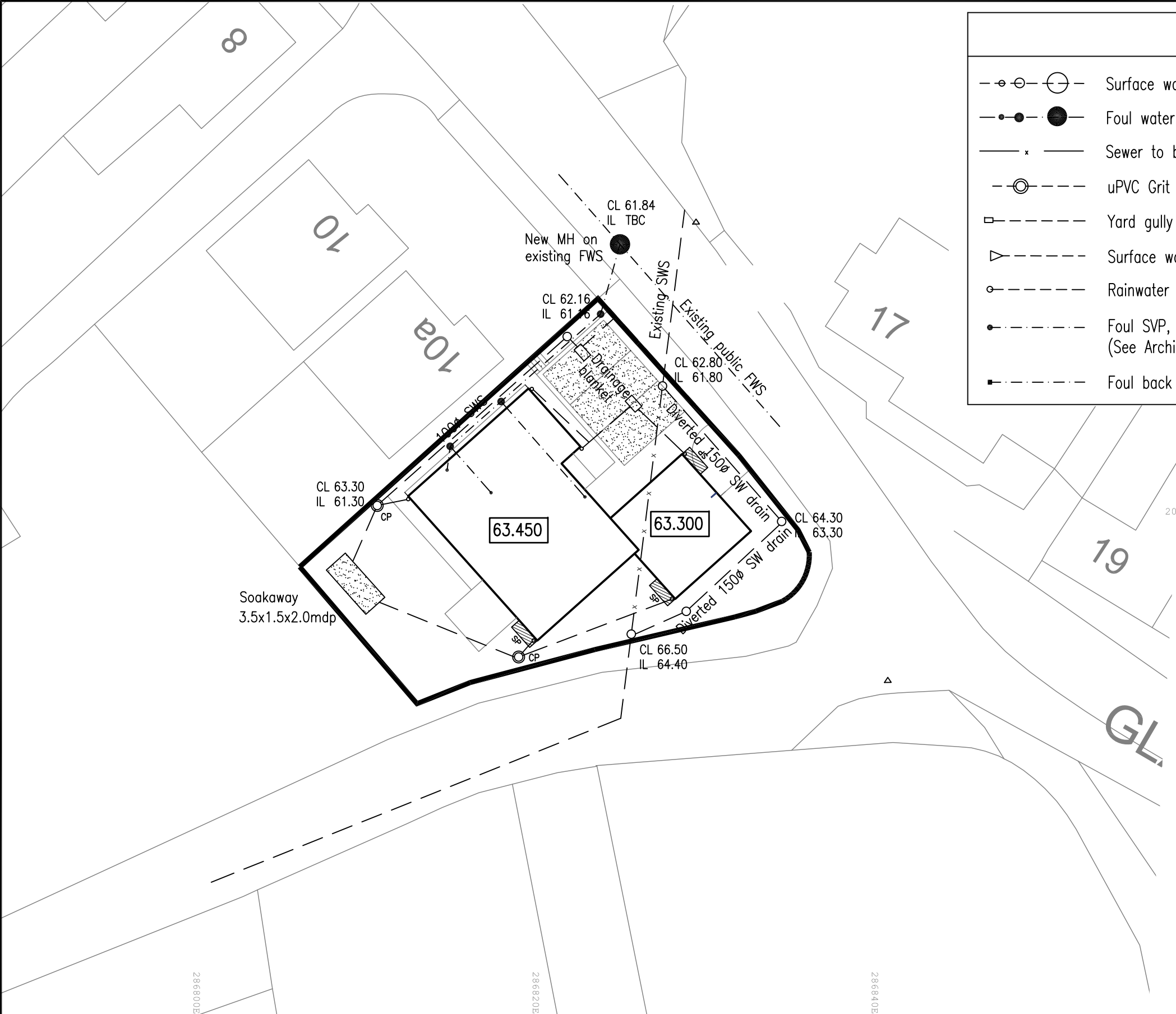




LEGEND

Surface water inspection chambers and manhole

Foul water inspection chambers and manhole

Sewer to be abandoned

uPVC Grit trap

Yard gully and connection

Surface water rodding eye

Rainwater pipe and bottle/back inlet gully

Foul SVP, SS, WO
(See Architects block plans for exact locations)

Foul back inlet gully

Drainage Channel

Proposed permeable
blanket distribution box

SuDS Planter
SP

Drainage blanket

- NOTES
1. uPVC inspection chambers to be :
min. 250mm dia. for depths up to 600mm
min. 450mm dia. for depths between 600mm to 1000mm

2. Drainage design and construction is in accordance with 'Sewers for Adoption' 7th Ed, and the requirements of the Statutory Undertaker.

3. Existing invert levels to be checked onsite, and reported to engineer for confirmation.

4. Access chamber covers to be Grade A in highways, Grade B in parking areas and driveways, and Grade C elsewhere.

5. All domestic drainage to be between 1:10 and 1:30 gradient, unless noted otherwise.

6. All proposed pipework to 100mm dia. unless noted otherwise.

7. All spur drainage connections beneath public highway to be 150mm Dia.

8. Please note that the arcitects drawings are overriding with regard to SVP/RWP locations

9. All adoptable drainage to be Wavin Twin wall or similar approved.
All domestic drainage to be Osma or similar approved

Rev		Drawn	Check	Pass	Date
-	-	-	-	-	-
-	-	-	-	-	-

Client Mr & Mrs Johnson				Project Plot 1, Glannant Place, Cwmgwrach			
Title Drainage Layout				 blackburn griffiths ltd Consulting Civil & Structural Engineers Unit 3, Evans Business Centre, Western Ind. Est. Caerphilly, CF83 1BE T: 02921 052 750 E: info@blackburngriffiths.co.uk			
Drawn ??	Checked ??	Approved ??	Date ??	Scales @ A3 ??	Project Ref. ??	Drawing No. ??	Rev. -