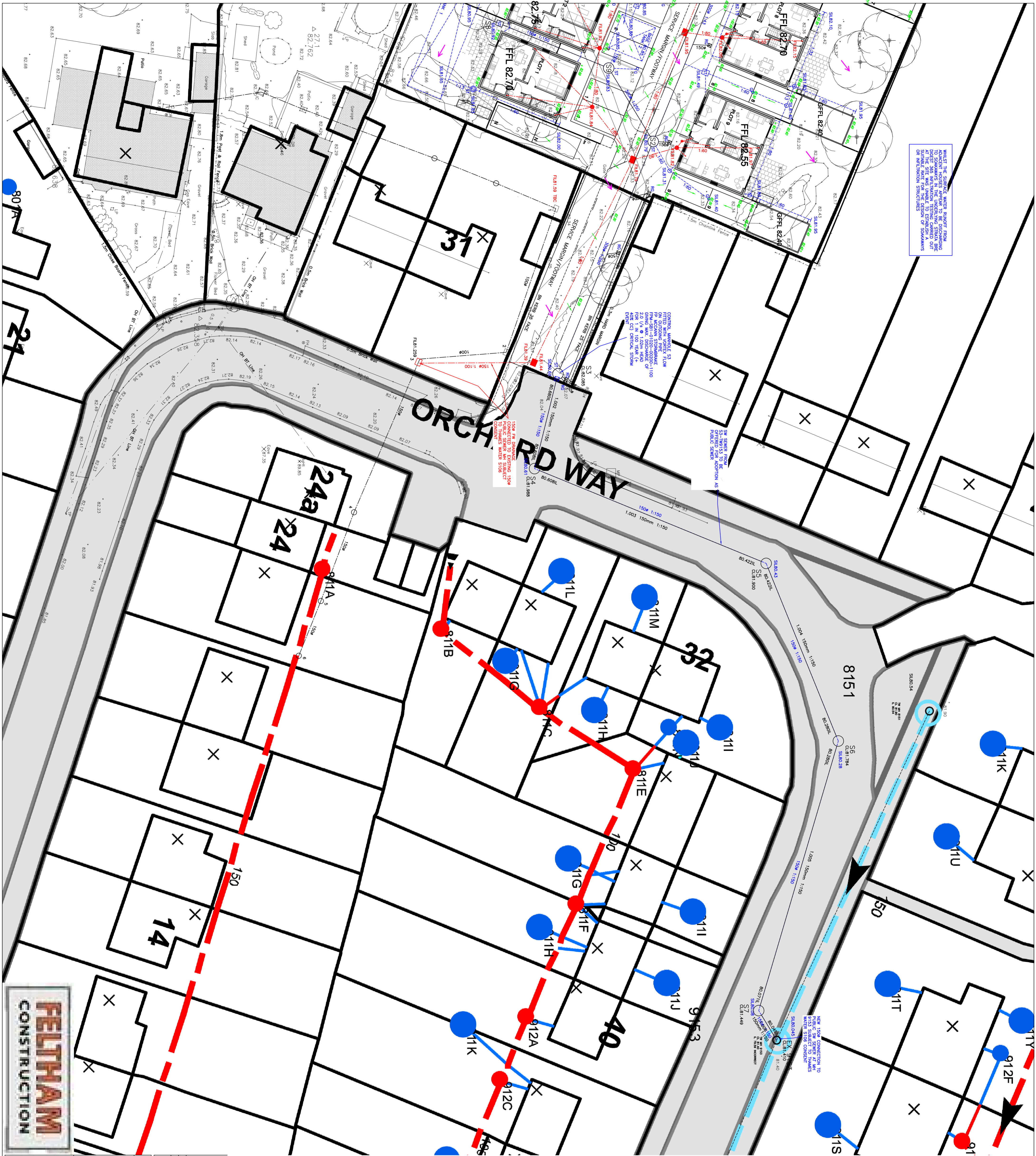
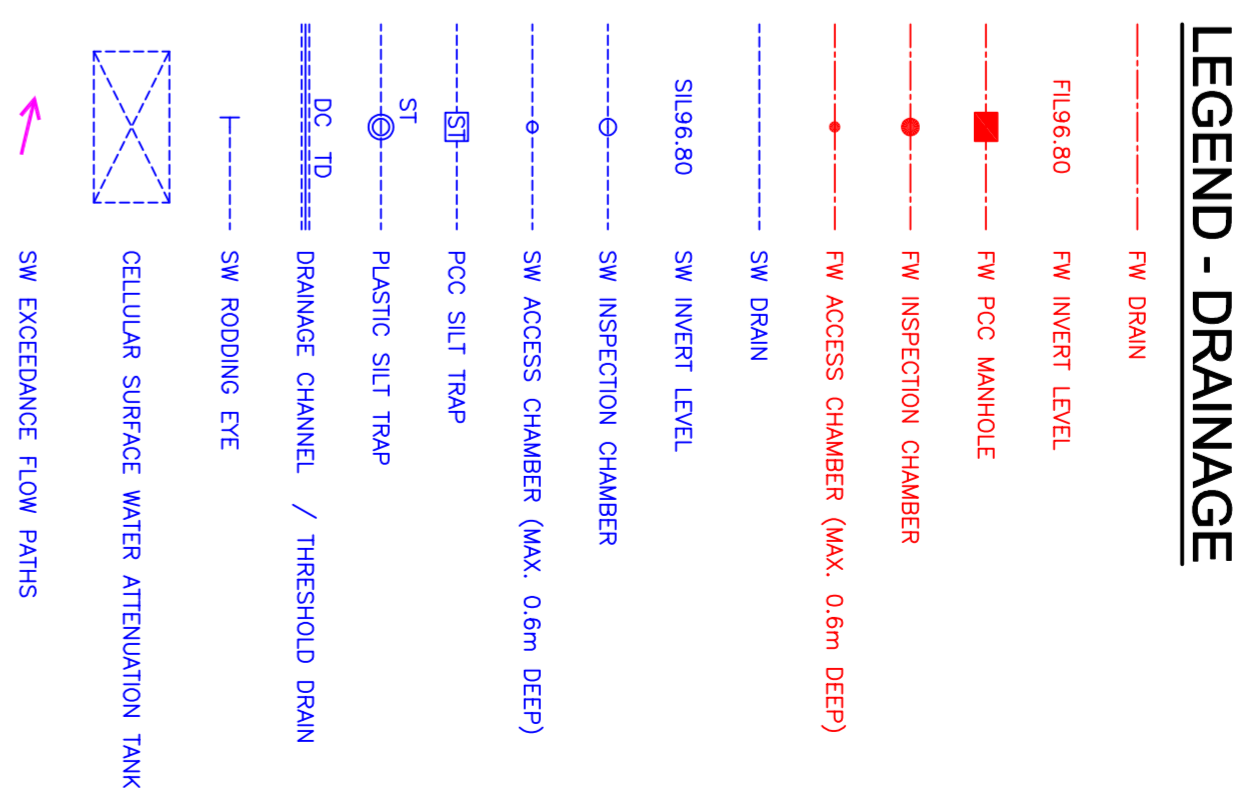


PLEASE NOTE: THE SERVICE WATER MAINS FROM THE SUBSTATION IN THE UNDERGROUND STRATA ARE AT THE SITE. THIS WAS UNABLE TO ESTABLISH A CONNECTION TO THE EXISTING SERVICE WATER MAINS OR INFILTRATION STRUCTURES.



- ### NOTES
- All drainage shall be 100mm dia. except where otherwise shown as 150mm dia. dia. and pipework shall be vitrified clayware to BS EN 295 or uPVC pipework to BS 4650. All adaptable drains to be vitrified clayware.
 - Flexible joints to be provided both sides where drainage passes through foundations/walls.
 - Backfill to trenches under footpaths or areas where vehicular access or within 1.0m of such areas shall be with Type 1 granular material.
 - Clay pipes (rigid) to be laid to Class 5 or Z bedding details and PVC-U pipe (flexible) to have Class 1 or Z bedding details as appropriate to depth, location and proximity to foundations as required by Building Regulations.
 - Where rainwater is connected direct to a drain, rodding access plates are to be provided.



JOB		ARCHITECT	
LAND OFF ORCHARD WAY		CREATE ARCHITECTS LTD	
HARWELL, DIDCOT			
OX11 0LH			
ENGINEERING LAYOUT			
SHEET 1 OF 2			
REV	BY	DATE	DETAILS
P2	MJH	09.07.19	LAYOUT UPDATED
P1	MJH	24.06.19	PRELIMINARY
DN	CHK		
DN	CHK		
DN	CHK		

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Dorland Way
Farnham Surrey GU14 7UD

SCALE
1:200 @ A1
June 2019

DATE
June 2019

DN
MJH

CHK
CHK

DRG NUMBER
3573-102