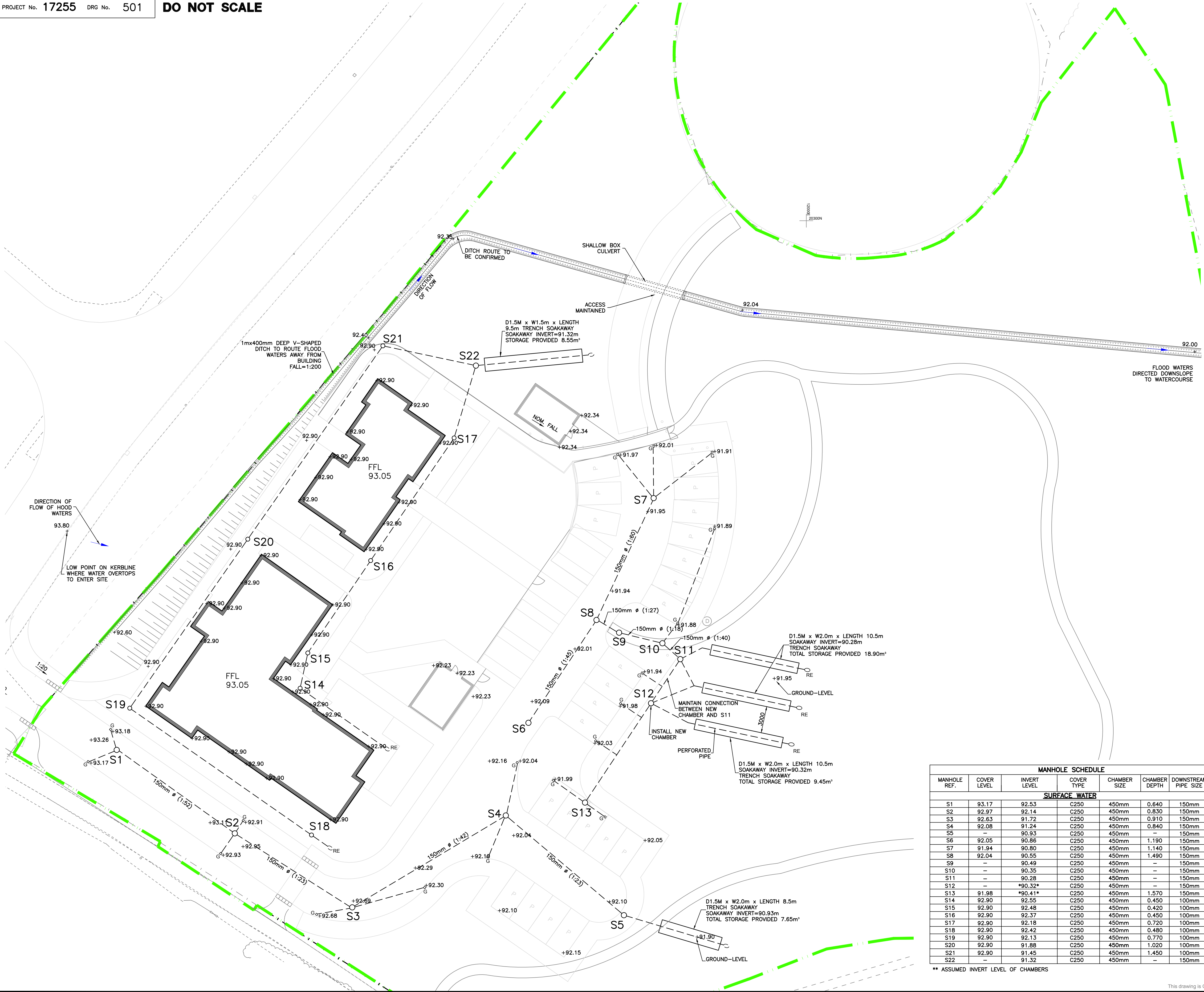




- NOTES
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S, ENGINEER'S AND OTHER SPECIALISTS' DRAWINGS.
 2. PLEASE REFER TO ARCHITECT'S DRAWINGS FOR FINAL BUILDING LOCATION
 3. ALL DRAINAGE COMPONENTS ARE TO COMPLY WITH CURRENT BRITISH STANDARDS & BUILDING REGULATIONS REQUIREMENTS
 4. ALL GRAVITY PVC-U PIPEWORK TO BE TO BS 4660:2000 OR BS EN 1401-1:2009 WHERE RELEVANT UNLESS NOTED OTHERWISE
 5. ALL PIPES INTO MH's TO BE SOFFIT TO SOFFIT LVL U.N.O.
 6. COVER AND INVERT LEVELS OF SURFACE WATER NETWORK REFLECT AS-BUILT LEVELS PROVIDED BY CONTRACTOR 15.11.17

- KEY:
- SITE BOUNDARY
 - PROPOSED SURFACE WATER DRAIN & MANHOLE
 - PROPOSED FOUL GULLY
 - PROPOSED RODDING EYE

B	04.12.17	DITCH DETAILS ADDED	LI		
A	24.11.17	DRAWING AMENDED	SP	AC	
REV	DATE	DESCRIPTION	BY	CHK	APP

REVISIONS

First Choice Housing Association

CLIENT

Williams Homes (Bala) Ltd

PROJECT

Croesnewydd Road Wrexham

TITLE

As Built Surface Water Layout with proposed swale additions

DATRYS

3-5 Church Street
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Telephone
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DRAWN	SP	CHECKED	AC	PASSED
DATE	07.11.17	CLIENT'S REF.		
SCALE	AT A1 1:200	AUTOCAD REF.		
DRAWING No.	17255/501	REVISION	B	

MANHOLE SCHEDULE						
MANHOLE REF.	COVER LEVEL	INVERT LEVEL	COVER TYPE	CHAMBER SIZE	CHAMBER DEPTH	DOWNSIDE PIPE SIZE
SURFACE WATER						
S1	93.17	92.53	C250	450mm	0.640	150mm
S2	92.97	92.14	C250	450mm	0.830	150mm
S3	92.63	91.72	C250	450mm	0.910	150mm
S4	92.08	91.24	C250	450mm	0.840	150mm
S5	—	90.93	C250	450mm	—	150mm
S6	92.05	90.86	C250	450mm	1.190	150mm
S7	91.94	90.80	C250	450mm	1.140	150mm
S8	92.04	90.55	C250	450mm	1.490	150mm
S9	—	90.49	C250	450mm	—	150mm
S10	—	90.35	C250	450mm	—	150mm
S11	—	90.28	C250	450mm	—	150mm
S12	—	*90.32*	C250	450mm	—	150mm
S13	91.98	*90.41*	C250	450mm	1.570	150mm
S14	92.90	92.55	C250	450mm	0.450	100mm
S15	92.90	92.48	C250	450mm	0.420	100mm
S16	92.90	92.37	C250	450mm	0.450	100mm
S17	92.90	92.18	C250	450mm	0.720	100mm
S18	92.90	92.42	C250	450mm	0.480	100mm
S19	92.90	92.13	C250	450mm	0.770	100mm
S20	92.90	91.88	C250	450mm	1.020	100mm
S21	92.90	91.45	C250	450mm	1.450	100mm
S22	—	91.32	C250	450mm	—	150mm

** ASSUMED INVERT LEVEL OF CHAMBERS