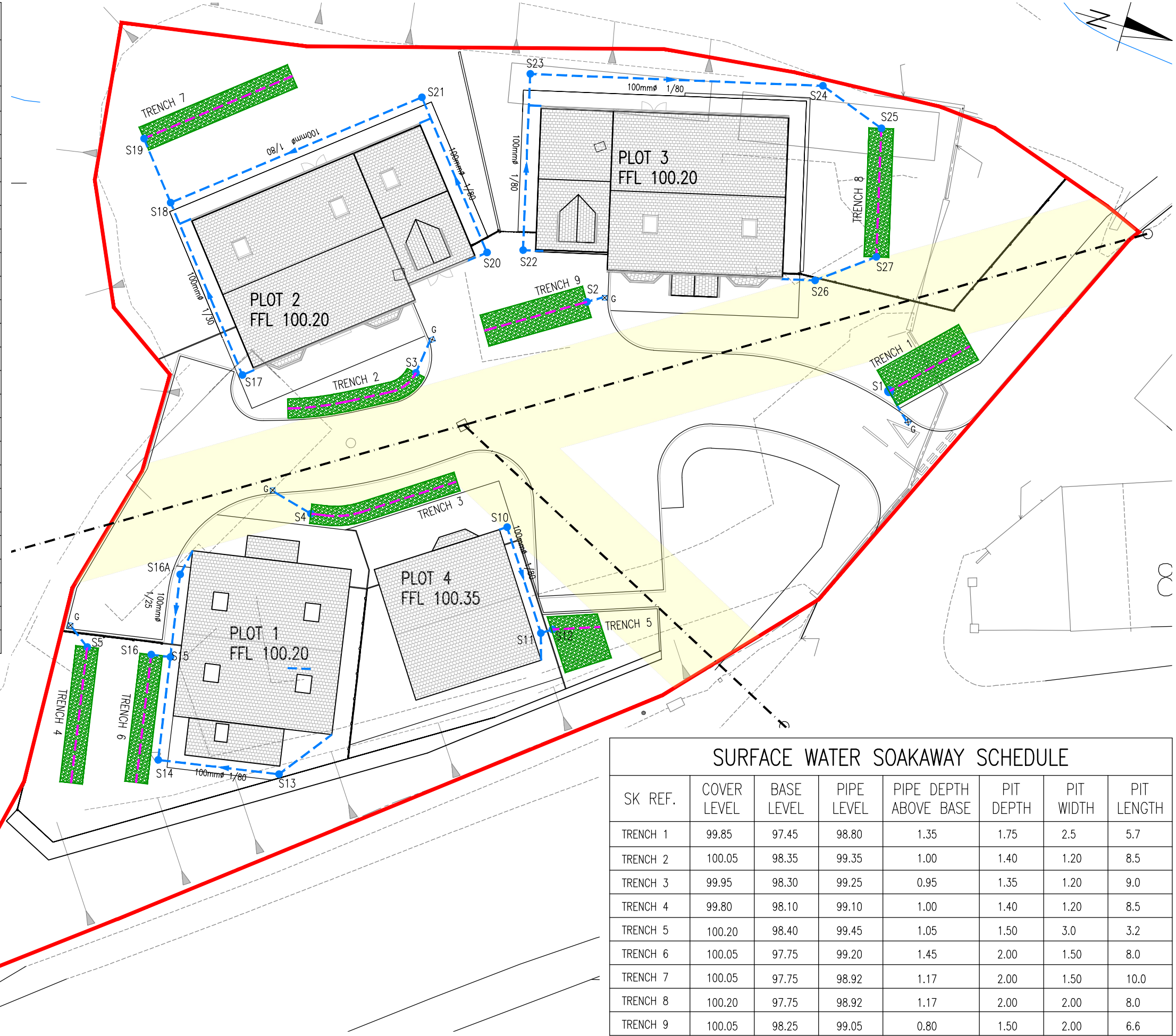


SURFACE WATER MANHOLE SCHEDULE						
MH REF.	COVER LEVEL	OUTLET LEVEL	DEPTH	MH TYPE	MH SIZE	COVER TYPE
S1	99.50	98.80	0.60	4 FLEX	350	B125
S2	100.05	99.05	0.90	4 FLEX	350	B125
S3	100.05	99.35	0.60	4 FLEX	350	B125
S4	99.95	99.25	0.60	4 FLEX	350	B125
S5	99.80	99.10	0.60	4 FLEX	350	B125
S10	100.20	99.60	0.50	4 FLEX	250	A15
S11	100.20	99.50	0.60	4 FLEX	250	A15
S12	100.20	99.45	0.65	4 FLEX	250	A15
S13	100.05	99.45	0.50	4 FLEX	250	A15
S14	100.05	99.35	0.60	4 FLEX	250	A15
S15	100.05	99.25	0.70	4 FLEX	250	A15
S16	100.05	99.20	1.58	4 FLEX	250	A15
S16A	100.05	99.45	0.50	4 FLEX	250	A15
S17	100.05	99.35	0.60	4 FLEX	250	A15
S18	100.05	98.98	1.07	4 FLEX	350	A15
S19	100.05	98.92	1.03	4 FLEX	350	A15
S20	100.05	99.35	0.60	4 FLEX	350	B125
S21	100.05	99.21	0.74	4 FLEX	250	A15
S22	100.05	99.35	0.60	4 FLEX	350	B125
S23	100.05	99.21	0.74	4 FLEX	250	A15
S24	100.05	98.98	0.97	4 FLEX	250	A15
S25	100.20	98.92	1.18	4 FLEX	350	A15
S26	100.05	99.35	0.60	4 FLEX	250	A15
S27	100.20	98.92	1.18	4 FLEX	350	A15



SURFACE WATER SOAKAWAY SCHEDULE							
SK REF.	COVER LEVEL	BASE LEVEL	PIPE LEVEL	PIPE DEPTH ABOVE BASE	PIT DEPTH	PIT WIDTH	PIT LENGTH
TRENCH 1	99.85	97.45	98.80	1.35	1.75	2.5	5.7
TRENCH 2	100.05	98.35	99.35	1.00	1.40	1.20	8.5
TRENCH 3	99.95	98.30	99.25	0.95	1.35	1.20	9.0
TRENCH 4	99.80	98.10	99.10	1.00	1.40	1.20	8.5
TRENCH 5	100.20	98.40	99.45	1.05	1.50	3.0	3.2
TRENCH 6	100.05	97.75	99.20	1.45	2.00	1.50	8.0
TRENCH 7	100.05	97.75	98.92	1.17	2.00	1.50	10.0
TRENCH 8	100.20	97.75	98.92	1.17	2.00	2.00	8.0
TRENCH 9	100.05	98.25	99.05	0.80	1.50	2.00	6.6

- GENERAL NOTES
- DO NOT SCALE THIS DRAWING.
 - CONTRACTOR TO CHECK ALL DIMENSIONS AND REPORT ALL ERRORS AND OMISSIONS TO THE ENGINEER.
 - ANY DISCREPANCY TO BE REPORTED IMMEDIATELY TO THE ENGINEER.
 - THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, SUBCONTRACTORS AND SPECIALISTS DRAWINGS AND SPECIFICATIONS.

KEY

- SURFACE WATER DRAINAGE LAYOUT
- SURFACE WATER GULLY AND CONNECTING PAPERWORK
- TRENCH SOAKAWAY WITH PERFORATED PIPES

4 NO. RESIDENTIAL DEVELOPMENT
AT BARAN ROAD, RHYDAFRO

PROPOSED DRAINAGE LAYOUT

CLIENT: Mr M. EVANS
PLANNING

ORG. NO.	REV.	DATE
C-001	B	13.06.18
		SCALE: 1:250