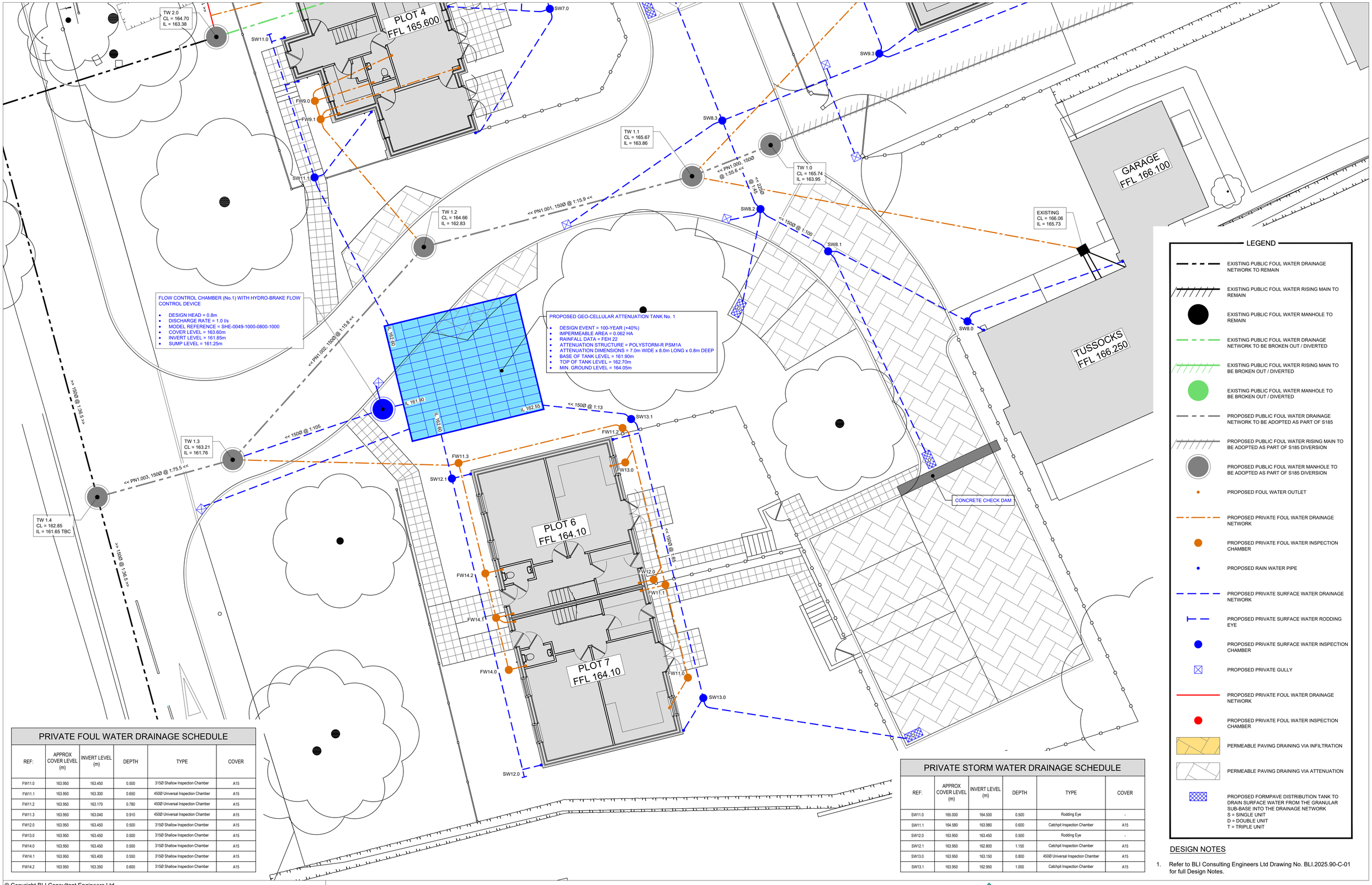


PRIVATE FOUL WATER DRAINAGE SCHEDULE

REF:	APPROX COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH	TYPE	COVER
FW11.0	163.950	163.450	0.500	315Ø Shallow Inspection Chamber	A15
FW11.1	163.950	163.300	0.650	450Ø Universal Inspection Chamber	A15
FW11.2	163.950	163.170	0.780	450Ø Universal Inspection Chamber	A15
FW11.3	163.950	163.040	0.910	450Ø Universal Inspection Chamber	A15
FW12.0	163.950	163.450	0.500	315Ø Shallow Inspection Chamber	A15
FW13.0	163.950	163.450	0.500	315Ø Shallow Inspection Chamber	A15
FW14.0	163.950	163.450	0.500	315Ø Shallow Inspection Chamber	A15
FW14.1	163.950	163.400	0.550	315Ø Shallow Inspection Chamber	A15
FW14.2	163.950	163.350	0.600	315Ø Shallow Inspection Chamber	A15

PRIVATE STORM WATER DRAINAGE SCHEDULE

REF:	APPROX COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH	TYPE	COVER
SW11.0	165.000	164.500	0.500	Rodding Eye	-
SW11.1	164.580	163.980	0.600	Catchpit Inspection Chamber	A15
SW12.0	163.950	163.450	0.500	Rodding Eye	-
SW12.1	163.950	162.800	1.150	Catchpit Inspection Chamber	A15
SW13.0	163.950	163.150	0.800	450Ø Universal Inspection Chamber	A15
SW13.1	163.950	162.950	1.000	Catchpit Inspection Chamber	A15

LEGEND

- EXISTING PUBLIC FOUL WATER DRAINAGE NETWORK TO REMAIN
- EXISTING PUBLIC FOUL WATER RISING MAIN TO REMAIN
- EXISTING PUBLIC FOUL WATER MANHOLE TO REMAIN
- EXISTING PUBLIC FOUL WATER DRAINAGE NETWORK TO BE BROKEN OUT / DIVERTED
- EXISTING PUBLIC FOUL WATER RISING MAIN TO BE BROKEN OUT / DIVERTED
- EXISTING PUBLIC FOUL WATER MANHOLE TO BE BROKEN OUT / DIVERTED
- PROPOSED PUBLIC FOUL WATER DRAINAGE NETWORK TO BE ADOPTED AS PART OF S185
- PROPOSED PUBLIC FOUL WATER RISING MAIN TO BE ADOPTED AS PART OF S185 DIVERSION
- PROPOSED PUBLIC FOUL WATER MANHOLE TO BE ADOPTED AS PART OF S185 DIVERSION
- PROPOSED FOUL WATER OUTLET
- PROPOSED PRIVATE FOUL WATER DRAINAGE NETWORK
- PROPOSED PRIVATE FOUL WATER INSPECTION CHAMBER
- PROPOSED RAIN WATER PIPE
- PROPOSED PRIVATE SURFACE WATER DRAINAGE NETWORK
- PROPOSED PRIVATE SURFACE WATER RODDING EYE
- PROPOSED PRIVATE SURFACE WATER INSPECTION CHAMBER
- PROPOSED PRIVATE GULLY
- PROPOSED PRIVATE FOUL WATER DRAINAGE NETWORK
- PROPOSED PRIVATE FOUL WATER INSPECTION CHAMBER
- PERMEABLE PAVING DRAINING VIA INFILTRATION
- PERMEABLE PAVING DRAINING VIA ATTENUATION
- PROPOSED FORMPAVE DISTRIBUTION TANK TO DRAIN SURFACE WATER FROM THE GRANULAR SUB-BASE INTO THE DRAINAGE NETWORK
 S = SINGLE UNIT
 D = DOUBLE UNIT
 T = TRIPLE UNIT

DESIGN NOTES

1. Refer to BLI Consulting Engineers Ltd Drawing No. BLI.2025.90-C-01 for full Design Notes.

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Rev.	Date	Description	Drawn	Chk'd
P8	03/09/26	Design amended to reflected changes to Plot 5	RSM	RSM
P7	20/05/26	Catchpit inspection chamber added to drainage schedule	RSM	RSM
P6	25/02/26	Internal building plan for Plot 5 added.	RSM	RSM
P5	07/01/26	Minor amendment	RSM	RSM
P4	19/12/25	Private drainage design progressed across the site.	RSM	RSM
P3	15/10/25	Revised attenuation strategy	RSM	RSM
P2	15/10/25	Revised attenuation strategy	RSM	RSM
P1	14/10/25	First Issue	RSM	RSM

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Consultant Engineers

client: HANSON SERVICES LTD

project: TUSSOCKS & HILLCREST, THE CAUSEWAY, THERFIELD, HERTS

dwg title: **SURFACE & FOUL WATER DRAINAGE LAYOUT - SHEET 1 OF 2**

discipline	drawn	chk'd	date:	scale @ A1
CIVIL ENGINEERING	RSM	RSM	OCT 2025	1:100

project no.	dwg no.	rev.	status.
BLI.2025.90	C 03	P8	COMMENT & APPROVAL

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