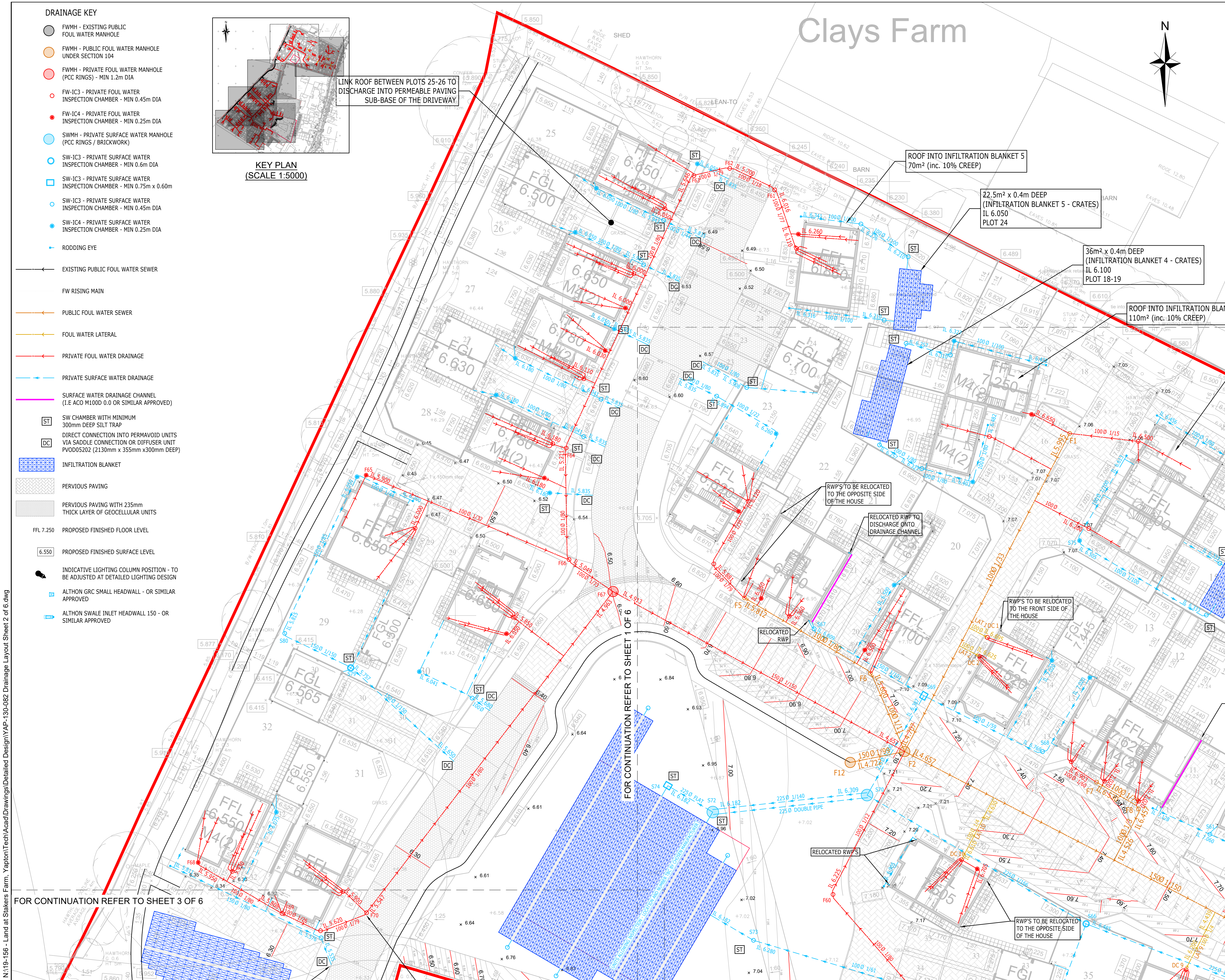




NOTES

- THIS DRAWING IS NOT SUITABLE FOR CONSTRUCTION AND MUST ONLY BE USED FOR PLANNING PURPOSES.
- DRAINAGE PLAN SHOWN ON THIS DRAWING REPRESENTS THE PRINCIPLES ONLY AND IS SUBJECT TO CHANGE AT THE DETAILED DESIGN STAGE FOLLOWING DETAILED PLANS OF HOUSES, POSITION OF SVPS, RWP'S, ETC.
- IN COMPLIANCE WITH CDM 2015 ODYSSEY HAS FOLLOWED ITS DESIGN RISK MANAGEMENT PROCESS FOR HAZARD ELIMINATION AND RISK REDUCTION IN DEVELOPING THE ODYSSEY DESIGNS SHOWN ON THIS DRAWING. THERE ARE NO ABNORMAL OR UNUSUAL RESIDUAL RISKS ASSOCIATED WITH THE DESIGN. ANY OTHER RESIDUAL RISKS ARE THOSE THAT WOULD NORMALLY BE EXPECTED BY COMPETENT PERSONS OR CONTRACTORS ENGAGED ON WORK OF THIS NATURE OR TYPE. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELATED DRAWINGS ISSUED BY THE ARCHITECT AND ENGINEER.
- DO NOT SCALE FROM THIS DRAWING. WORK FROM FIGURED DIMENSIONS ONLY.
- EXISTING DRAINAGE FEATURES AND GROUND LEVELS (SHOWN TO AN ORDNANCE DATUM) ARE BASED ON THE MK SURVEYS TOPOGRAPHICAL SURVEY - DWG NO. 26714 DATED MARCH 2019. ODYSSEY ASSUMES NO RESPONSIBILITY ON THE LEVEL OF ACCURACY OF SURVEY INFORMATION PROVIDED.
- ALL DIMENSIONS SHOWN IN METRES UNLESS NOTED OTHERWISE.
- ALL DIMENSIONS, LEVELS AND SURVEY GRID CO-ORDINATES ARE TO BE CHECKED ON SITE AND THE ENGINEER NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES PRIOR TO THE COMMENCEMENT OF THE WORKS.
- ALL FFL, RL AND GL ARE FOR GUIDANCE ONLY AND ARE SUBJECT TO CHANGE AT THE DETAILED DESIGN STAGE, I.E. TO COMPLY WITH THE REQUIREMENTS OF THE BUILDING REGULATIONS PART 'M'.
- SURFACE WATER FROM PRIVATE AREAS IS NOT TO BE DISCHARGED ONTO ADAPTABLE HIGHWAY, I.E. DRAINAGE CHANNELS WILL INTERCEPT FLOWS FROM PRIVATE AREAS AND CONNECT INTO THE PRIVATE OR S104 ADAPTABLE SYSTEM.
- PRIVATE INSPECTION CHAMBER SIZES ARE TO BE IN ACCORDANCE WITH THE BUILDING REGULATIONS PART H; TABLE 11 AND MANHOLE SIZES TABLE 12.
- ALL CHAMBERS DIRECTLY UPSTREAM OF INFILTRATION FEATURES TO INCORPORATE SILT TRAP AND NO PIPE TO BE CONNECTED DIRECTLY TO INFILTRATION FEATURE WITHOUT PASSING THROUGH SILT TRAP.
- ALL RWP'S TO HAVE RODDING ACCESS.
- ALL FOUL AND SURFACE WATER DRAINAGE PIPES WITHIN PRIVATE AREAS TO BE 100mm Ø UNLESS SPECIFIED OTHERWISE.
- FOUL WATER CONNECTION INTO PUBLIC SEWERAGE SYSTEM SHOWN INDICATIVELY ONLY. FORMAL SECTION 106 APPLICATION AND PRIOR APPROVAL MUST BE SOUGHT BEFORE ANY CONNECTION WORKS COMMENCE. INVERT LEVEL AT THE CONNECTION POINT INTERPOLATED ONLY AND TO BE CONFIRMED PRIOR ANY DRAINAGE WORKS OR FINAL SETTING OF FLOOR AND ROAD LEVELS.
- ANY ADAPTABLE S104 DRAINAGE WORKS TO BE CARRIED IN ACCORDANCE WITH THE SEWERAGE SECTOR GUIDANCE AND DESIGN AND CONSTRUCTION GUIDANCE.
- ALL DRAINAGE TESTING REQUIRED IS TO BE CARRIED OUT AT THE CONTRACTORS EXPENSE.
- DRAINS IN AREAS OF MADE GROUND TO BE CONSTRUCTED BY FIRST MAKING UP THE AREA TO APPROXIMATELY FINISHED LEVEL AND THEN EXCAVATE THROUGH THE FILL MATERIAL INTO UNDISTURBED GROUND. THE DRAIN TRENCH IS THEN TO BE BACKFILLED TO FORMATION LEVEL USING SUITABLE GRANULAR FILL MATERIAL WELL COMPACTED IN LAYERS NOT EXCEEDING 225 THICK.
- IF THERE IS ANY AMBIGUITY BETWEEN THE SPECIFICATION AND THE DRAWINGS, THE CONTRACTOR SHALL IMMEDIATELY INFORM THE ENGINEER.
- CONTRACTOR TO SURVEY FOR AND LOCATE THE POSITION AND DEPTH OF ALL SERVICES ACROSS THE SITE BEFORE COMMENCING ANY WORKS.
- STATUTORY SERVICE DIVERSION WORKS - IF DEEMED NECESSARY - TO BE AGREED WITH THE APPROPRIATE STATUTORY UNDERTAKER.
- ALL TOPSOIL STRIPPED FOR RE-USE ON VERGES ETC. TO BE STOCKPILED AT A LOCATION TO BE AGREED WITH THE ENGINEER.
- FOR PIPES WITH SHALLOW COVER CONCRETE SLAB / CONCRETE SURROUND PROTECTION MUST BE ADDED OR DUCTILE IRON PIPES USED (AS INDICATED ON PLAN).

DRAFT

TENDER ISSUE

Rev	Amendments	Dm	Chk	App	Date
T3	CHAMBER NUMBERS ADDED	AK	SW	SW	04.02.21
T2	UPDATED TO CLIENT COMMENTS FOR FORMAL TENDER ISSUE	JK	AK	SW	22.12.20

ODYSSEY

Odyssey House
Unit 3 Winchester Hill Business Park
Winchester Hill, Romsey
Southampton SO51 7UT

Telephone: 01794 537980
Fax: 01265 331134
E: info@odysseyconsult.co.uk
W: www.odysseyconsult.co.uk

Job Title
LAND AT STAKERS FARM, YAPTON

Drawing Title
DRAINAGE LAYOUT - PLOTS 24-32
38 UNIT SITE - SHEET 2 OF 6

Client
DANDARA LIMITED (SOUTHERN)

Scale	Date	Designed
1:200 @ A1	SEP 20	AK

Drawn	Checked	Approved
JK	AK	SW

Job No	Drawing No	Rev
19-156	YAP-130-082	T3