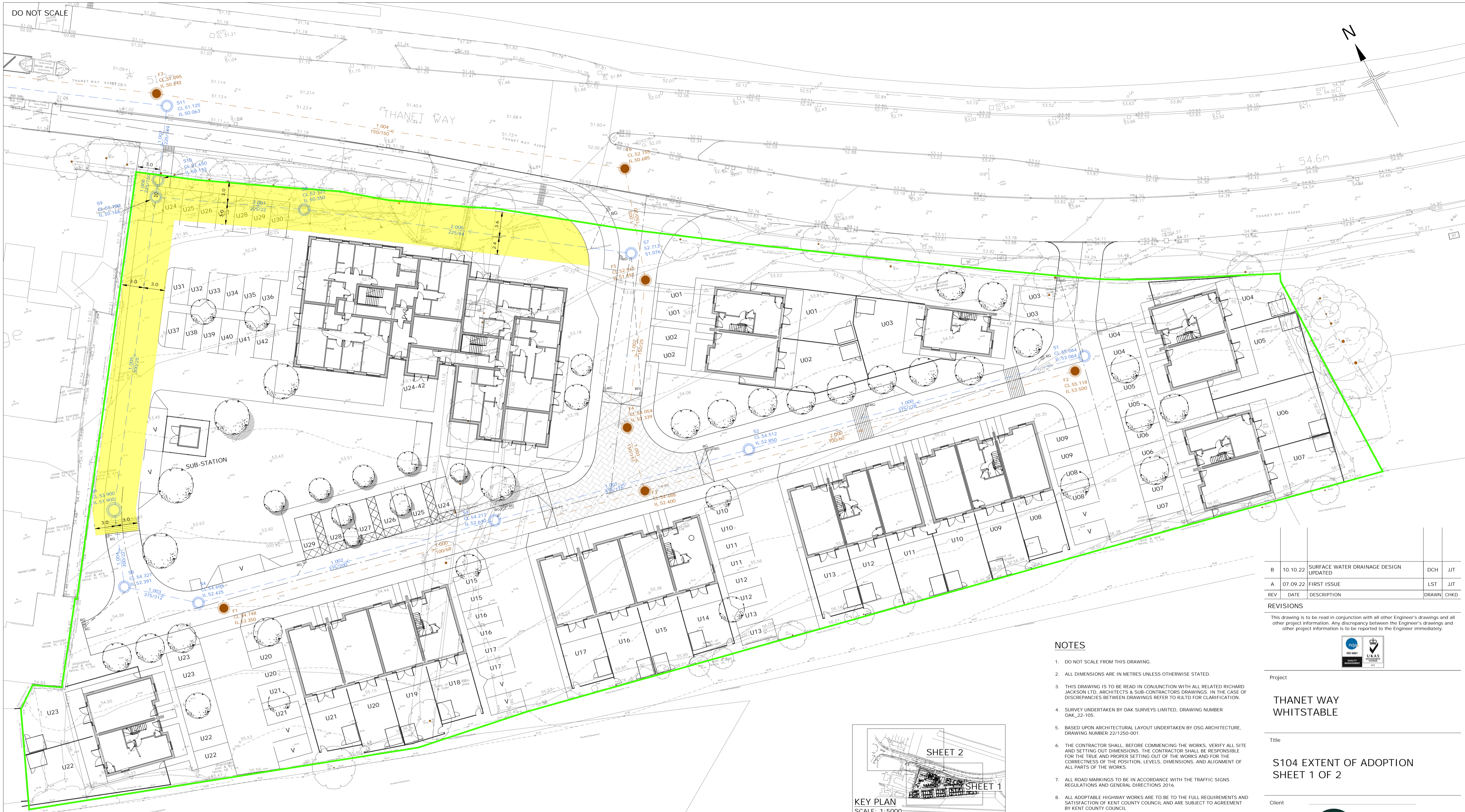
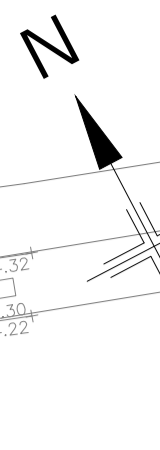


DO NOT SCALE



REV	DATE	DESCRIPTION	DRAWN	CHKD
B	10.10.22	SURFACE WATER DRAINAGE DESIGN UPDATED	DCH	JJT
A	07.09.22	FIRST ISSUE	LST	JJT

REVISIONS

This drawing is to be read in conjunction with all other Engineer's drawings and all other project information. Any discrepancy between the Engineer's drawings and other project information is to be reported to the Engineer immediately.



Project

**THANET WAY
WHITSTABLE**

Title

**S104 EXTENT OF ADOPTION
SHEET 1 OF 2**

Client



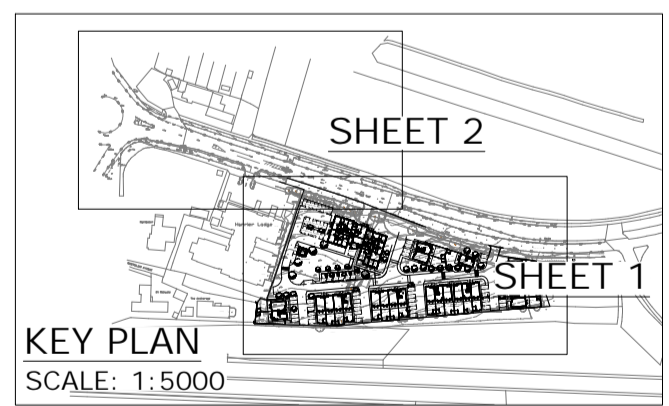
Richard Jackson
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Scale	Drawn	Date		
1:250 @ A1	LST	SEPTEMBER 2022		
Project Manager	Checked	Approved		
J. TINKER	JJT	JJT		
Status	Suitability Description	RJL Project No :		
S4	STAGE APPROVAL	61764		
project code	discipline	type	number	revision
2205	04	SI	430	B

NOTES

- DO NOT SCALE FROM THIS DRAWING.
- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELATED RICHARD JACKSON LTD. ARCHITECTS & SUB-CONTRACTORS DRAWINGS. IN THE CASE OF DISCREPANCIES BETWEEN DRAWINGS REFER TO RALTD FOR CLARIFICATION.
- SURVEY UNDERTAKEN BY OAK SURVEYS LIMITED, DRAWING NUMBER OAK_22-105.
- BASED UPON ARCHITECTURAL LAYOUT UNDERTAKEN BY OSG ARCHITECTURE, DRAWING NUMBER 22/1250-001.
- THE CONTRACTOR SHALL, BEFORE COMMENCING THE WORKS, VERIFY ALL SITE AND SETTING OUT DIMENSIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE TRUE AND PROPER SETTING OUT OF THE WORKS AND FOR THE CORRECTNESS OF THE POSITION, LEVELS, DIMENSIONS, AND ALIGNMENT OF ALL PARTS OF THE WORKS.
- ALL ROAD MARKINGS TO BE IN ACCORDANCE WITH THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS 2016.
- ALL ADAPTABLE HIGHWAY WORKS ARE TO BE TO THE FULL REQUIREMENTS AND SATISFACTION OF KENT COUNTY COUNCIL AND ARE SUBJECT TO AGREEMENT BY KENT COUNTY COUNCIL.
- ALL ADAPTABLE DRAINAGE WORKS ARE SUBJECT TO AGREEMENT BY THE ADOPTING WATER AUTHORITY AND ARE TO BE IN ACCORDANCE WITH OFWAT'S SEWERAGE SECTOR GUIDANCE, DESIGN AND CONSTRUCTION GUIDE MARCH 2020 AND ANY OF THE ADOPTING WATER AUTHORITY DELETION/ADDITIONS THEREOF.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND PROTECTING ALL EXISTING SERVICES, EXISTING BURIED PIPES (PARTICULARLY SHALLOW PIPES) AND TREE ROOTS FROM DAMAGE IMPOSED BY LOADS AND CONSTRUCTION PLANT.
- BACKFILL TO TRENCHES OF PRIVATE DRAINAGE WHERE NOT FORMED WITH PERFORATED PIPES MAY BE SUITABLE EXCAVATED MATERIAL IN LANDSCAPED AREAS. TYPE 1 GRANULAR MATERIAL TO BE USED UNDER HARD STANDINGS AND ROADS.
- ADAPTABLE MANHOLE COVERS WITHIN BLOCK PAVED AREAS SHALL NOT BE RECESSED.
- ALL EXTERNAL AREAS TO BE DRAINED BY TRAPPED GULLIES.
- MANHOLE COVER LEVELS SHOWN ON THE DRAWING ARE APPROXIMATE. EXACT LEVEL TO BE DETERMINED ON SITE TO SUIT ADJACENT FINISHED GROUND LEVELS.
- WHERE PIPES CROSS WITH LESS THAN 300mm BETWEEN SOFFIT AND INVERT, PIPES SHALL BE SURROUNDED IN 150mm THICK GEN3 CONCRETE.
- THE CONTRACTOR IS RESPONSIBLE FOR CHECKING AND VERIFYING THE EXISTING OUTFALL INVERT LEVELS AT THE POINT OF CONNECTION FOR ALL DRAINAGE PRIOR TO THE COMMENCEMENT OF ANY DRAINAGE CONSTRUCTION.
- ALL PIPEWORK CONNECTING TO THE ADAPTABLE MANHOLES OR SEWERS, ARE TO BE 100mm MINIMUM DIAMETER VITRIFIED CLAY AND LAID TO CONNECT WITH LEVEL SOFFITS UNLESS NOTED OTHERWISE.



KEY

	F14 CL.46.109 IL.44.300	ADAPTABLE FOUL WATER MANHOLE WITH REFERENCE NUMBER, COVER LEVEL AND INVERT LEVEL
	1.000 150 / 50	FOUL WATER DRAIN/SEWER WITH PIPE CODE, SIZE AND GRADIENT
	S22 CL.46.200 IL.44.733	ADAPTABLE SURFACE WATER MANHOLE WITH REFERENCE NUMBER, COVER LEVEL AND INVERT LEVEL
	1.000 150/50	SURFACE WATER DRAIN/SEWER WITH PIPE CODE, SIZE AND GRADIENT
	S	ADAPTABLE SURFACE WATER MANHOLE WITH FLOW CONTROL
		ADAPTABLE DRAINAGE EASEMENT
		SITE BOUNDARY