



**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 SUIT FOR CLARIFICATION.
- SURVEY UNDERTAKEN BY J.C. WHITE GEOMATICS LIMITED, REFERENCED 17/06/21, DATED SEPTEMBER 2017 AND UPDATED APRIL 2021.
- BASED UPON ARCHITECTURAL LAYOUT UNDERTAKEN BY THE NOBLE CONSULTANCY.
- 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 ADAPTIBLE HIGHWAY WORKS ARE TO BE TO THE FULL REGULATIONS AND SATISFACTION OF KENT COUNTY COUNCIL AND ARE SUBJECT TO AGREEMENT BY KENT COUNTY COUNCIL.
- ALL ADAPTIBLE DRAINAGE WORKS ARE SUBJECT TO AGREEMENT BY ICCOFA WATER AND ARE TO BE IN ACCORDANCE WITH DW/ATS SURVEILLANCE SYSTEM GUIDANCE, DESIGN AND CONSTRUCTION GUIDE PARAG 200 AND ANY ICCOFA WATER DELTATION/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.
- BACKFILL TO TRENCHES OF PRIVATE DRAINAGE WHERE NOT FORMED WITH PERFORATED PIPES MAY BE SUITABLE EVACUATED MATERIAL IN LANDSCAPED AREAS. FINE 1 GRANULAR MATERIAL TO BE USED UNDER ROAD STANDINGS AND ROADS.
- ADAPTIBLE 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 SLOFF AND INVERT, PIPES SHALL BE SURROUNDED IN 150mm THICK GREN 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 ADAPTIBLE MANHOLES OR SEWERS, ARE TO BE 100mm MINIMUM DIAMETER VENTED PVC-U AND LAID TO CONNECT WITH LEVEL JOINTS, UNLESS NOTED OTHERWISE.
- SETTING OUT FOR BASINS TO BE PROVIDED IN THE FORM OF CAD FILES
- WHERE NECESSARY THE CONTRACTOR SHALL LAY STAKES FROM MANHOLES TO SUIT FUTURE PHASES TO AVOID THE NEED TO BREAK INTO CHAMBERS DURING FUTURE CONSTRUCTION. STAKES TO BE CAPPED

**Project**  
**BROAD OAK FARM**  
**STURRY**  
**CANTERBURY**

**Title**  
**HIGHWAY AND DRAINAGE**  
**GENERAL ARRANGEMENT**

**Client**  
  
**DAVID WILSON HOMES**  
WHERE QUALITY LIVES

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Scale	1:500 @ A1	Drawn	KRT	Date	JULY 2021
Project Manager	K. TOSH	Checked	JTT	Approved	KRT
Status	D2	Submittal Description	FOR TENDER	R/IJ Project No	61109
Project code	H8398	Discipline	CIV	Phase	X
Design	BDW	Client	4103	Revision	R

**ALL CHAMBER COVERS AND GULLY GRATINGS WITHIN THE CARRIAGEWAY SHALL ACCORD WITH THE REQUIREMENTS OF CD534 AND ACHIEVE THE REQUIRED SKID RESISTANCE**

**HIGHWAY GRASS VERGES ARE TO BE LEFT IN A MAINTAINABLE CONDITION WITH NO DEBRIS OR STONES LEFT ON THE GRASS SURFACE AND TURF TO BE ESTABLISHED**

**SHEET LAYOUT**  
SCALE: 1:5000

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