

NOTES

1. CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE. ONLY FIGURED DIMENSIONS ARE TO BE WORKED FROM. DISCREPANCIES MUST BE REPORTED TO THE ARCHITECT OR ENGINEER BEFORE PROCEEDING. © THIS DRAWING IS COPYRIGHT.
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3. UNTIL TECHNICAL APPROVAL HAS BEEN OBTAINED FROM THE RELEVANT AUTHORITIES, ALL DRAWINGS ARE ISSUED AS PRELIMINARY AND NOT FOR CONSTRUCTION. SHOULD THE CONTRACTOR COMMENCE SITE WORK PRIOR TO APPROVAL BEING GIVEN IT IS ENTIRELY AT HIS OWN RISK.

SAFETY HEALTH AND ENVIRONMENTAL

THERE ARE NO EXCEPTIONAL RISKS ASSOCIATED WITH THESE WORKS. REFER TO THE DESIGNERS RISK ASSESSMENT FOR THE FULL ASSESSMENT OF RISKS.

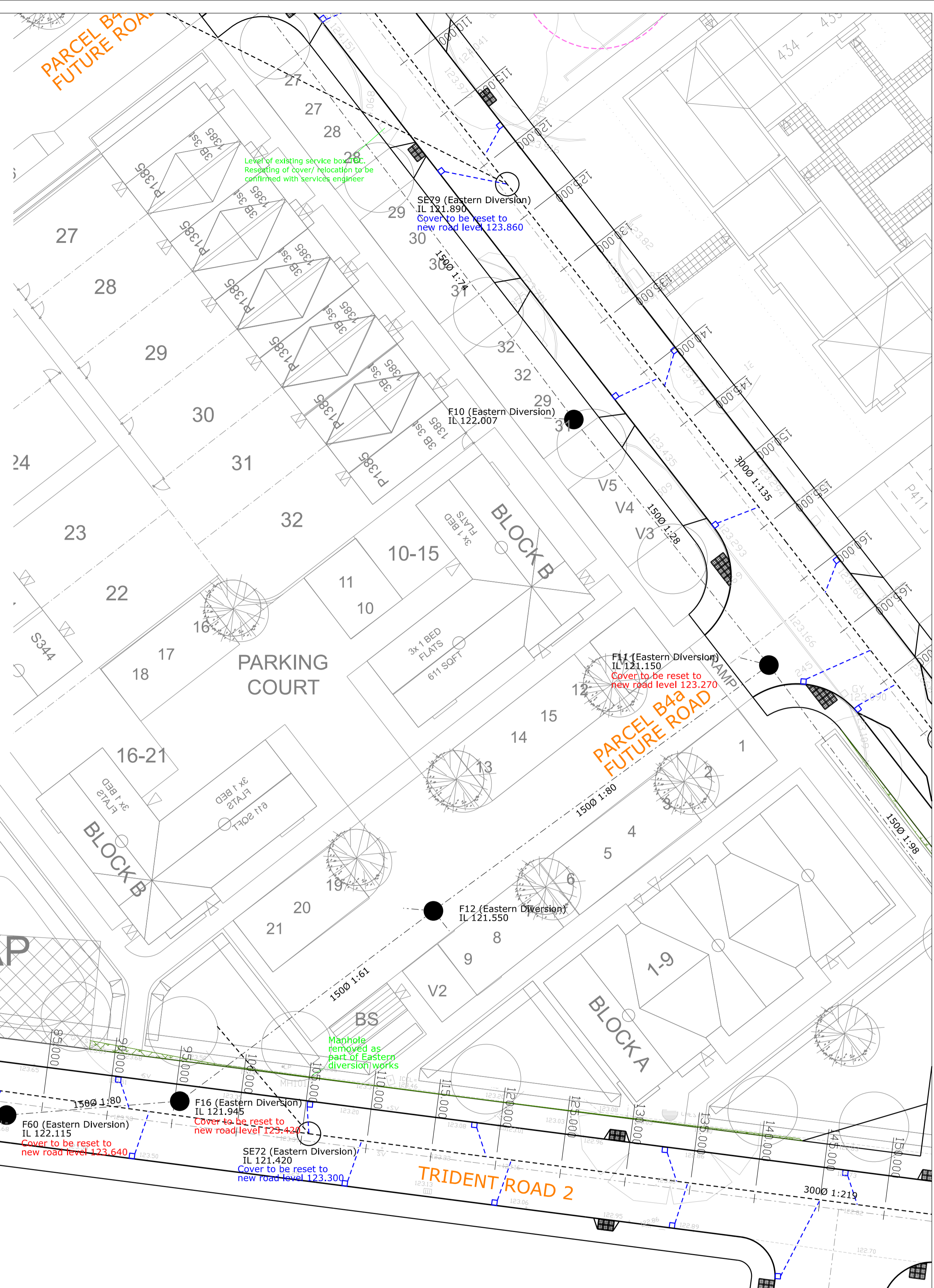
KEY

- F1 Adoptable Sewers
- Foul Sewer constructed as part of previous phase
- SE1 Surface Water Sewer constructed as part of previous phase
- ST1 Surface Water Sewer proposed
- Proposed Highway Gully
- Private Drains
 - Medium Foul I.C. (450mm dia. Depth to invert 600-1000mm)
 - Non Entry I.C. (330mm dia. Depth to invert 1000-3000mm)
 - Medium Surface Water I.C. (450mm dia. Depth to invert 600-1000mm)
 - Non Entry I.C. (330mm dia. Depth to invert 1000-3000mm)
- Reduced dig footpath construction where the sub base of the proposed footpath would extend below the existing sub base and is located within a large portion of the existing tree root protection zones
- Private area to be regraded to existing levels at max 1:3 - soft landscaping
- Private area to be regraded to existing levels at max 1:12 - hard landscaping
- Existing tree root protection zone

NOTES CONT.

1. ALL PRIVATE DRAINAGE CONNECTIONS TO ADAPTABLE MANHOLES FROM PRIVATE BUILDING DRAINAGE TO BE 150mm DIAMETER PIPES UNLESS OTHERWISE SPECIFIED.
2. ALL PRIVATE DRAINAGE TO BE 100mm DIA UNLESS OTHERWISE STATED, AND LAID IN ACCORDANCE WITH CURRENT BUILDING REGULATIONS AND BS8301 : 1985.
3. ALL PRIVATE DRAINAGE PRODUCTS ARE TO BE POLYPIPE OR SIMILAR APPROVED.
4. PRIVATE DRAINAGE PIPE BEDDING MATERIAL IS TO BE CLASS 5 WITH 150mm MINIMUM THICKNESS SURROUND.
5. PRIVATE DRAINAGE BACKFILL IS TO BE WITH SELECTED FILL FREE OF STONES LARGER THAN 40mm, LUMPS OF CLAY OVER 100mm, TIMBER, FROZEN MATERIAL AND VEGETABLE MATTER.
6. PIPES ENTERING AND LEAVING MANHOLES/INSPECTION CHAMBERS SHALL INCLUDE A ROCKER PIPE, 600mm IN LENGTH.
7. BRICKWORK TO CHAMBERS SHALL BE CLASS B ENGINEERING TO BS3921.
8. ADAPTABLE DRAINAGE AND ROAD DESIGN SUBJECT TO WATER COMPANY AND HIGHWAY AUTHORITY APPROVAL.
9. SEE EXISTING SERVICES FOR TRACE OF KNOWN SERVICE LOCATIONS. DIVERSION/ PROTECTION OF SERVICES TO BE AGREED WITH SERVICES ENGINEER AND HIGHWAY AUTHORITY.
10. MINIMUM 2m DEEP ROOT PROTECTION SUCH AS "TERRAM ROUTEGUARD" OR SIMILAR APPROVED TO BE INSTALLED WHERE PROPOSED SEWERS ARE IN CLOSE PROXIMITY TO PROPOSED/ EXISTING TREES

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REVISION	DESCRIPTION	DRAWN	CHECKED	DATE
K	PRIVATE FOUL RUN REVISED AND EXISTING DRAINAGE UPDATED TO SUIT EASTERN DIVERSION	CG	AT	18.02.18
J	COVER LEVELS ON THE FIRST SECTION OF ROADS 2 AND 5 UPDATED TO SUIT LATEST DESIGN	AT	JF	08.03.18
I	ROAD 2 REVISED TO SUIT VILLAGE CENTRE PROPOSALS	AT	JF	08.03.18
H	MH UPSTREAM OF F59 RENAMED	CG	AT	18.09.17
G	COVER LEVELS UPDATED TO SUIT REVISED ROADS	CG	AT	30.08.17
F	ROAD 5, 6 & 8 WIDENED TO 6.5m	CG	AT	25.08.17

PRELIMINARY INFORMATION TENDER CONSTRUCTION AS BUILT

WOODS HARDWICK
 ARCHITECTS, ENGINEERS AND DEVELOPMENT CONSULTANTS

TITLE UPPER HEYFORD

DETAILS TRIDENT ROADS
 ENGINEERING SHEET 4

SCALE: 1:200 @ A1 DATE: JUNE 2017 DRAWN: CG CHK: AT

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