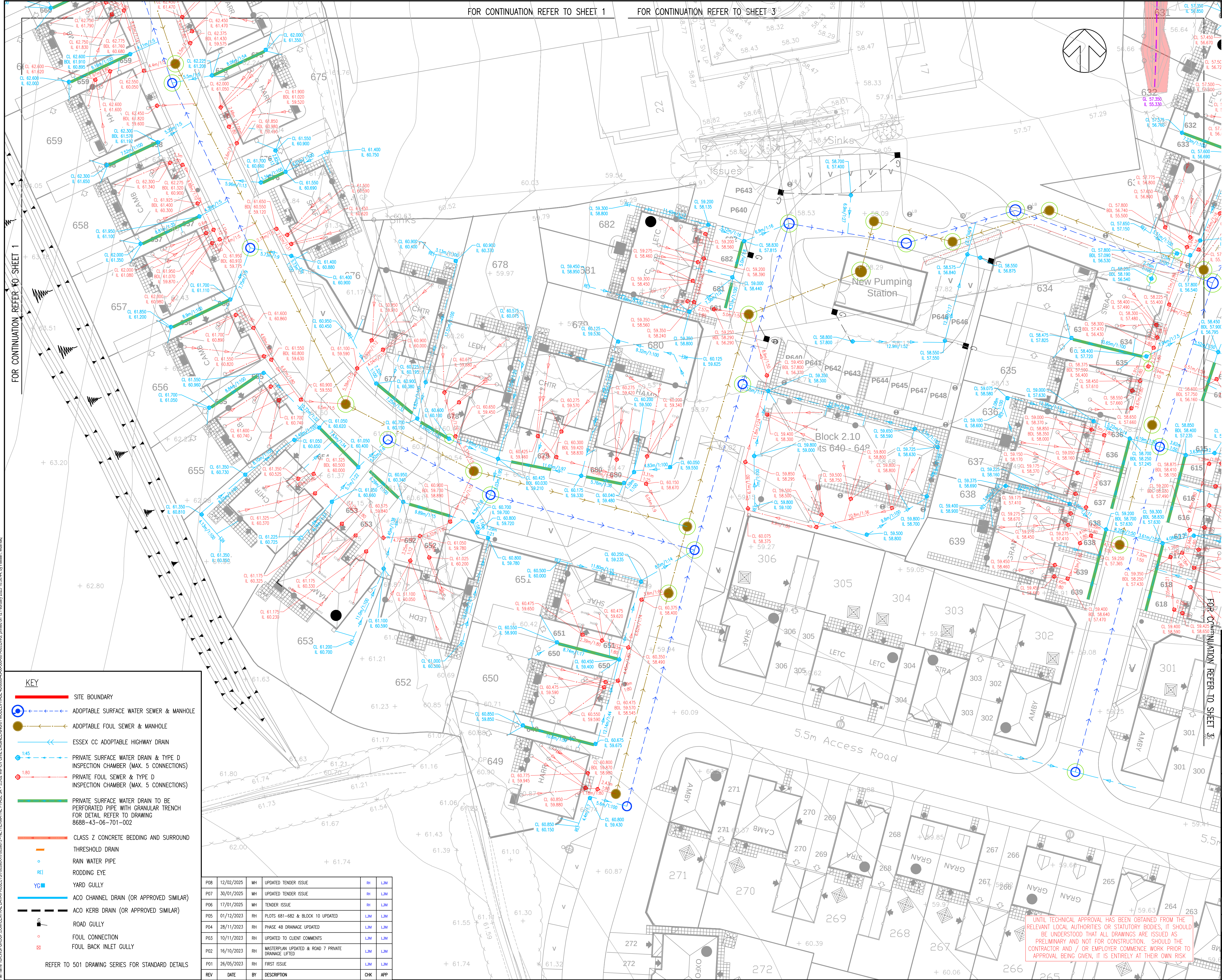


File name: \\UK.WSPGROUP.COM\CENTRAL DATA\PROJECTS\0038973\0038973-001\DWG\1001-001.DWG, printed on 12 February 2025 16:50:44, by Hassan, Mubashir



FOR CONTINUATION REFER TO SHEET 1

FOR CONTINUATION REFER TO SHEET 3

DO NOT SCALE

NOTES:

1. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
2. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECT & ENGINEERING DETAILS, DRAWINGS & SPECIFICATIONS.
3. ANY DISCREPANCIES SHOULD BE REPORTED TO THE ARCHITECT AND/OR ENGINEER IMMEDIATELY SO THAT CLARIFICATION CAN BE SOUGHT PRIOR TO THE COMMENCEMENT OF WORK.
4. UNLESS OTHERWISE NOTED, ALL PRIVATE DRAINAGE PIPES AND FITTINGS TO BE PVCu CONFORMING TO BS4660 AND BS5481 AS APPROPRIATE AND SHALL BE LAID IN ACCORDANCE WITH THE MANUFACTURERS SPECIFICATION. ALTERNATIVELY VITRIFIED CLAY TO BS EN 295, WITH FLEXIBLE JOINTS AND KITE MARK CERTIFIED. ALL LATERALS TO BE ADOPTED BY ANGLIAN WATER TO BE VITRIFIED CLAY
5. ALL PRIVATE BUILDING DRAINAGE SHALL BE CONSTRUCTED IN ACCORDANCE WITH BS EN725 AND THE BUILDING REGULATIONS APPROVAL DOCUMENT H.
6. ALL SVPS AND STACK PIPES SHALL HAVE RODDING ACCESS PLATES FITTED AT THEIR BASES (GROUND FLOOR LEVEL).
7. MANHOLE/INSPECTION COVERS IN PRIVATE BLOCK PAVED PATHS, DRIVES AND PARKING AREAS ARE TO BE RECESSED TO RECEIVE MATCHING BLOCKS IN ALL CASES.
8. THE SITE ENGINEER IS TO DETERMINE THE ORIENTATION OF THE MANHOLE CHAMBERS TO ENSURE THE LOCATION OF THE COVERS DO NOT FALL WITHIN THE PATHS OF VEHICLE TRACKS WHERE POSSIBLE. IN AREAS WHERE NECESSARY ANTI-SKID COVERS MAY BE SPECIFIED.
9. PRIVATE SEWERS PLUS DRAINS SHALL HAVE CLASS B PIPE BEDDING AND SURROUND UNLESS COVER IS LESS THAN 900mm UNDER DRIVES WHERE CLASS Z SHALL BE USED. PRIVATE DRAINS TO HAVE MINIMUM 450mm COVER AT ANY POINT.
10. IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL EXISTING SERVICES THAT MAY BE AFFECTED BY THE PROPOSED WORKS BEFORE COMMENCEMENT OF CONSTRUCTION.
11. ALL PRIVATE SEWERS AND FW LATERALS ARE 100mm DIA UNLESS OTHERWISE SPECIFIED.
12. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH THE RSK GEO-ENVIRONMENTAL SITE INVESTIGATION REPORTS:
 - 26502-RO1(00) - SITE REPORT
 - 26502-RO2(00) - SUPPLEMENTARY REPORT 1
 - 26502-RO3(00) - SUPPLEMENTARY REPORT 2
 - 26502-L01(00) - SLOPE STABILITY

DRAWING STATUS:

S2 - FOR INFORMATION



Unit 9 The Chase, John Tate Road, Foxholes Business Park, Hertford, SG13 7NN, UK
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wsp.com

CLIENT:

REDROW HOMES

ARCHITECT:

AG1: DESIGNS

SITE/PROJECT:

NETHERMAYNE, BASILDON
PHASE 4B

TITLE:

PRIVATE DRAINAGE
SHEET 2

SCALE @ A1:

1:250

CHECKED:

LJM

APPROVED:

LJM

PROJECT NO:

70039873

DESIGNED:

RH

DRAWN:

RH

DATE:

February 25

DRAWING NO:

8688-43-06-500-002

REV:

P08

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UNTIL TECHNICAL APPROVAL HAS BEEN OBTAINED FROM THE RELEVANT LOCAL AUTHORITIES OR STATUTORY BODIES, IT SHOULD BE UNDERSTOOD THAT ALL DRAWINGS ARE ISSUED AS PRELIMINARY AND NOT FOR CONSTRUCTION. SHOULD THE CONTRACTOR AND / OR EMPLOYER COMMENCE WORK PRIOR TO APPROVAL BEING GIVEN, IT IS ENTIRELY AT THEIR OWN RISK

KEY

- SITE BOUNDARY
- ADOPTABLE SURFACE WATER SEWER & MANHOLE
- ADOPTABLE FOUL SEWER & MANHOLE
- ESSEX CC ADOPTABLE HIGHWAY DRAIN
- PRIVATE SURFACE WATER DRAIN & TYPE D INSPECTION CHAMBER (MAX. 5 CONNECTIONS)
- PRIVATE FOUL SEWER & TYPE D INSPECTION CHAMBER (MAX. 5 CONNECTIONS)
- PRIVATE SURFACE WATER DRAIN TO BE PERFORATED PIPE WITH GRANULAR TRENCH FOR DETAIL REFER TO DRAWING 8688-43-06-701-002
- CLASS Z CONCRETE BEDDING AND SURROUND THRESHOLD DRAIN
- RAIN WATER PIPE
- RODDING EYE
- YARD GULLY
- ACO CHANNEL DRAIN (OR APPROVED SIMILAR)
- ACO KERB DRAIN (OR APPROVED SIMILAR)
- ROAD GULLY
- FOUL CONNECTION
- FOUL BACK INLET GULLY

REFER TO 501 DRAWING SERIES FOR STANDARD DETAILS

P08	12/02/2025	MH	UPDATED TENDER ISSUE	RH	LJM
P07	30/01/2025	MH	UPDATED TENDER ISSUE	RH	LJM
P06	17/01/2025	MH	TENDER ISSUE	RH	LJM
P05	01/12/2023	RH	PLOTS 681-682 & BLOCK 10 UPDATED	LJM	LJM
P04	28/11/2023	RH	PHASE 4B DRAWING UPDATED	LJM	LJM
P03	10/11/2023	RH	UPDATED TO CLIENT COMMENTS	LJM	LJM
P02	16/10/2023	RH	MASTERPLAN UPDATED & ROAD 7 PRIVATE DRAINAGE LIFTED	LJM	LJM
P01	26/05/2023	RH	FIRST ISSUE	LJM	LJM
REV	DATE	BY	DESCRIPTION	CHK	APP