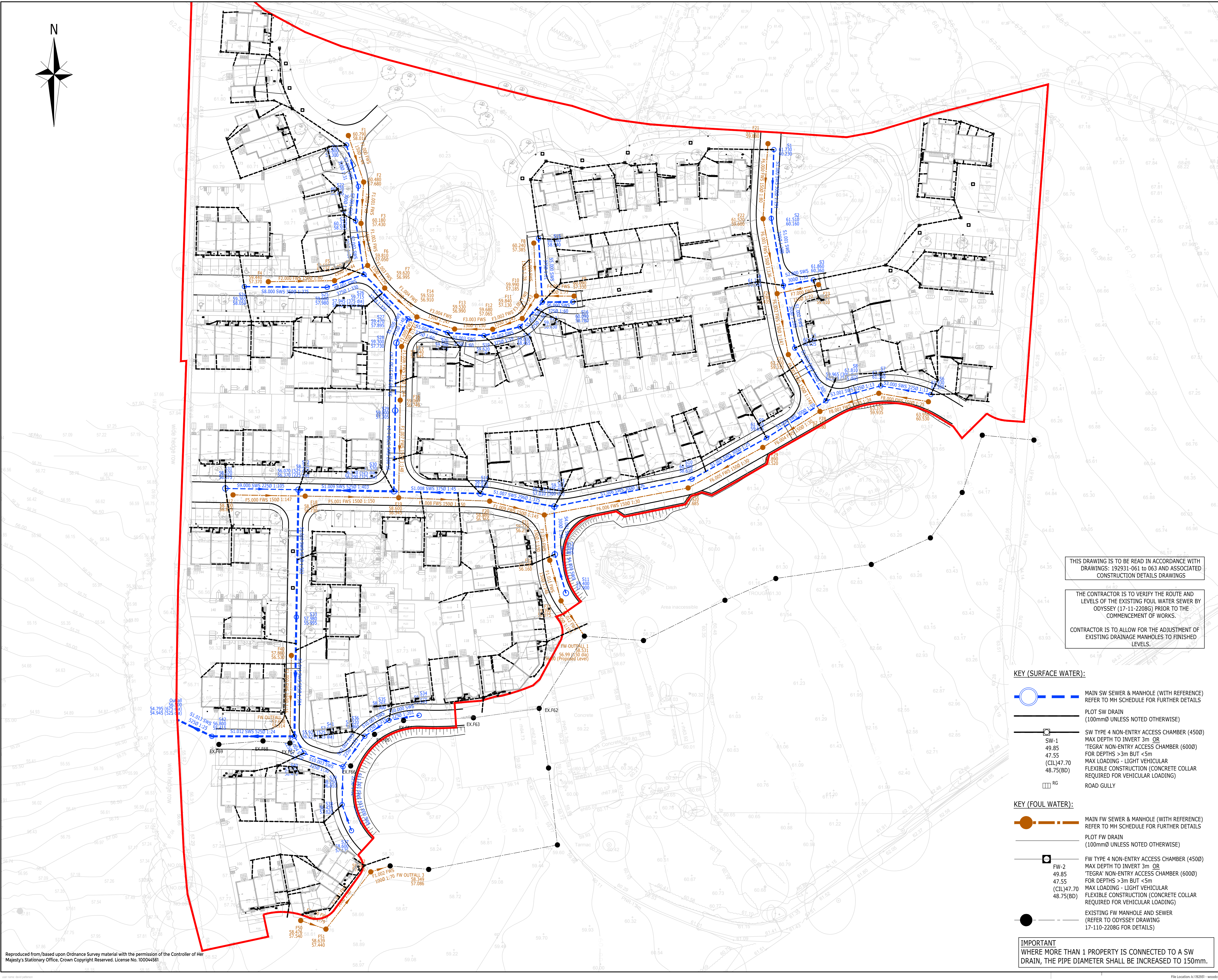
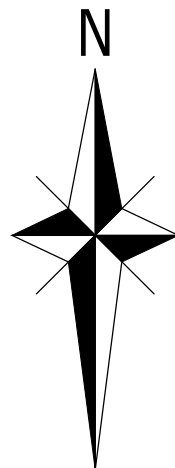




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- NOTES:
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE RELEVANT SPECIFICATION AND ALL OTHER RELATED DRAWINGS ISSUED BY THE ENGINEER. DO NOT SCALE FROM THIS DRAWING. WORK FROM FIGURED DIMENSIONS ONLY.
 2. ALL DIMENSIONS SHOWN ON THIS DRAWING ARE IN METRES UNLESS OTHERWISE STATED.
 3. 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.
 4. NO DEVIATION FROM THE DETAILS SHOWN ON THIS DRAWING IS PERMITTED WITHOUT PRIOR PERMISSION FROM THE ENGINEER.
 5. ALL ADAPTABLE DRAINAGE WORKS SUBJECT TO SOUTHERN WATER'S APPROVAL.
 6. ALL MATERIALS AND WORKMANSHIP SHALL COMPLY FULLY WITH KCC DESIGN GUIDE, SPECIFICATION FOR HIGHWAY WORKS AND THE LOCAL AUTHORITY SPECIFICATION FOR ROAD CONSTRUCTION AND STANDARD DETAILS.
 7. ALL EXCAVATED MATERIAL SHALL BE SUBJECT TO WAC TESTING AND REUSED ON SITE WHERE SUITABLE IN ACCORDANCE WITH THE MATERIALS MANAGEMENT PLAN.
 8. ALL EXCAVATED MATERIAL NOT SUITABLE FOR REUSE ON SITE SHALL BE DISPOSED OF AT AN APPROVED TIP OFF-SITE.
 9. THE PUBLIC HIGHWAY AND WORKS WILL BE KEPT CLEAN AND FREE OF DEBRIS BY USE OF WHEEL WASHING FACILITIES AND ROAD SWEEPERS TO THE COUNCIL'S SATISFACTION.
 10. ALL SETTING OUT, RESIDENTIAL CHAMBERS, COVERS AND BOX COVERS SHALL BE AGREED ON-SITE WITH THE ENGINEER, PRIOR TO THE COMMENCEMENT OF THE WORKS.
 11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY APPROVALS FROM THE LOCAL AUTHORITY PRIOR TO COMMENCING WORKS ON THE HIGHWAY.
 12. NO DOORS, WINDOWS, GATES ETC. SHOULD OPEN OVER THE ADAPTABLE HIGHWAY AND THERE SHOULD BE NO PROJECTING RAIN WATER DOWN PIPES OR OVERHANGING EAVES FROM ROOFS.
 13. NO SURFACE WATER RUN-OFF FROM PRIVATE AREAS OR HIGHWAY WATER FLOWING INTO THE PRIVATE AREAS SHALL DISCHARGE ONTO THE ADAPTABLE HIGHWAY.
 14. VISIBILITY SPLAYS 1.5x1.5m ARE REQUIRED EITHER SIDE OF PRIVATE DRIVES AND ACCESSES, AND THERE SHALL BE NO PLANTING OVER 600mm IN HEIGHT IN THESE ZONES.
 15. "T" MARKS DIRECTION OF OWNERSHIP AND DIRECTION OF POSTS/ARIS RAILS - TO BE ESTABLISHED FROM CONVEYANCE PLANS.

SUBJECT TO FINAL
COORDINATION AND
TECHNICAL APPROVALS

CONSTRUCTION
ISSUE

THIS DRAWING IS TO BE READ IN ACCORDANCE WITH
DRAWINGS: 192931-061 TO 063 AND ASSOCIATED
CONSTRUCTION DETAILS DRAWINGS

THE CONTRACTOR IS TO VERIFY THE ROUTE AND
LEVELS OF THE EXISTING FOUL WATER SEWER BY
ODYSSEY (17-11-2208G) PRIOR TO THE
COMMENCEMENT OF WORKS.

CONTRACTOR IS TO ALLOW FOR THE ADJUSTMENT OF
EXISTING DRAINAGE MANHOLES TO FINISHED
LEVELS.

KEY (SURFACE WATER):

- MAIN SW SEWER & MANHOLE (WITH REFERENCE)
REFER TO MH SCHEDULE FOR FURTHER DETAILS
- PLOT SW DRAIN
(100mmØ UNLESS NOTED OTHERWISE)
- SW TYPE 4 NON-ENTRY ACCESS CHAMBER (4500)
MAX DEPTH TO INVERT 3m OR
'TEGRA' NON-ENTRY ACCESS CHAMBER (6000)
FOR DEPTHS >3m BUT <5m
MAX LOADING - LIGHT VEHICULAR
FLEXIBLE CONSTRUCTION (CONCRETE COLLAR
REQUIRED FOR VEHICULAR LOADING)
- ROAD GULLY

KEY (FOUL WATER):

- MAIN FW SEWER & MANHOLE (WITH REFERENCE)
REFER TO MH SCHEDULE FOR FURTHER DETAILS
- PLOT FW DRAIN
(100mmØ UNLESS NOTED OTHERWISE)
- FW TYPE 4 NON-ENTRY ACCESS CHAMBER (4500)
MAX DEPTH TO INVERT 3m OR
'TEGRA' NON-ENTRY ACCESS CHAMBER (6000)
FOR DEPTHS >3m BUT <5m
MAX LOADING - LIGHT VEHICULAR
FLEXIBLE CONSTRUCTION (CONCRETE COLLAR
REQUIRED FOR VEHICULAR LOADING)
- EXISTING FW MANHOLE AND SEWER
(REFER TO ODYSSEY DRAWING
17-110-2208G FOR DETAILS)

IMPORTANT
WHERE MORE THAN 1 PROPERTY IS CONNECTED TO A SW
DRAIN, THE PIPE DIAMETER SHALL BE INCREASED TO 150mm.

C1	CONSTRUCTION ISSUE	DAM	DP	DM	07.08.20
T1	ISSUED FOR TENDER	JH	DP	DM	17.07.2020

Rev	Description	Drn	Chk	App	Date
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ARDENT CONSULTING
ENGINEERS

Third Floor
The Hallmark Building
52-56 Leadenhall Street
London
EC3N 3JE

worksafe
consultant
www.ardent-cs.co.uk

SSIP

Tel: 020 7680 4088
Web: www.ardent-ce.co.uk
E-mail: enquiries@ardent-ce.co.uk

Client

LINDEN HOMES SOUTH

Project Title:

WOODCROFT LANE,
LOVEDEAN, PHASE 2

Drawing Title:

S104 ADOPTABLE DRAINAGE PLAN

A1 Scale	Date	Designed by
1:500	JULY 2020	JH
Drawn by	Checked by	Approved by
JH	DP	DM
Drawing Number	192931-051	Rev C1