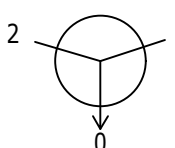
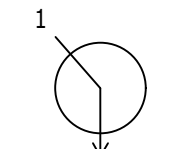
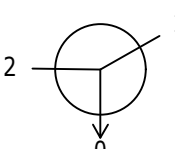
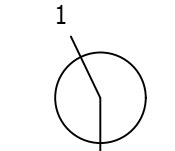
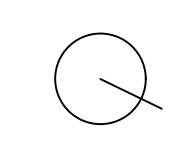
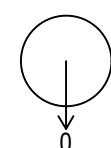
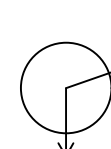
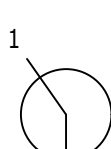
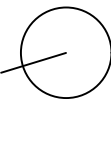


Manhole Number	Cover Level	Connections	Pipe				Manhole Size	Types	
Coordinates	Depth To Soffit		Code	Inverts	Diams	Manhole		Cover	
S39	58.250		1 2	11.001 10.002	56.810 56.810	225 225	1200	E	D400
E. 468060.436 N. 111958.078	1.215		0	10.003	56.810	225			
S40	57.810		1	10.003	56.400	225	1200	E	D400
E. 468048.910 N. 111962.097	1.185		0	10.004	56.400	225			
S41	57.600		1 2	10.004 1.011	56.225 55.925	225 525	1500	E	D400
E. 468046.077 N. 111967.077	1.150		0	1.012	55.925	525			
S42	56.800		1	1.012	54.915	525	1500	E	D400
E. 468021.687 N. 111967.077	1.360		0	1.013	54.915	525			
SOutfall	56.500		1	1.013	54.445	525	1500	B	D400
E. 468011.233 N. 111972.102	1.530								

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types		
Coordinates	Depth To Soffit		Code	Inverts	Diams		Manhole	Cover	
F40	57.880					1200	E	D400	
E. 468045.179	1.200		0	1.000	56.530				150
N. 111990.988									
FOutfall 2	58.289		1	1.000	54.914	150	20	A	D400
E. 468044.747	3.225								
N. 111965.067									

Manhole Number	Cover Level	Connections	Pipe				Manhole Size	Types	
Coordinates	Depth To Soffit		Code	Inverts	Diams	Manhole		Cover	
F50	58.476						1200	E	D400
E. 468047.926	0.786								
N. 111912.580									
			0	2.000	57.540	150			
F51	58.639		1	2.000	57.440	150	1200	E	D400
E. 468055.391	1.049								
N. 111910.045									
			0	2.001	57.440	150			
F52	58.383		1	2.001	57.170	150	1200	E	D400
E. 468068.647	1.063								
N. 111926.977									
			0	2.002	57.170	150			
FOutfall 3	58.349		1	2.002	57.086	150	1200	E	D400
E. 468074.389	1.113								
N. 111928.734									

NOTES:

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE RELEVANT SPECIFICATION AND ALL OTHER RELATED DRAWINGS ISSUED BY THE ENGINEER.
2. DO NOT SCALE FROM THIS DRAWING. WORK FROM FIGURED DIMENSIONS ONLY.
3. ALL DIMENSIONS SHOWN ON THIS DRAWING ARE IN METRES UNLESS OTHERWISE STATED.
4. 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.
5. NO DEVIATION FROM THE DETAILS SHOWN ON THIS DRAWING IS PERMITTED WITHOUT PRIOR PERMISSION FROM THE ENGINEER.
6. ALL ADAPTABLE DRAINAGE WORKS SUBJECT TO SOUTHERN WATER'S APPROVAL.
7. 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.
8. ALL EXCAVATED MATERIAL SHALL BE SUBJECT TO WAC TESTING AND REUSED ON SITE WHERE SUITABLE IN ACCORDANCE WITH THE MATERIALS MANAGEMENT PLAN.
9. ALL EXCAVATED MATERIAL NOT SUITABLE FOR REUSE ON SITE SHALL BE DISPOSED OF AT AN APPROVED TIP OFF-SITE.
10. 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.
11. ALL SETTING OUT, RESIDENTIAL CHAMBERS, COVERS AND BOX COVERS SHALL BE AGREED ON-SITE WITH THE ENGINEER, PRIOR TO THE COMMENCEMENT OF THE WORKS.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY APPROVALS FROM THE LOCAL AUTHORITY PRIOR TO COMMENCING WORKS ON THE HIGHWAY.
13. 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.
14. NO SURFACE WATER RUN-OFF FROM PRIVATE AREAS OR HIGHWAY WATER FLOWING INTO THE PRIVATE AREAS SHALL DISCHARGE ONTO THE ADAPTABLE HIGHWAY.
15. VISIBILITY SPLAYS 1.5x1.5m ARE REQUIRED EITHER SIDE OF PRIVATE DRIVES AND ACCESSSES, AND THERE SHALL BE NO PLANTING OVER 600mm IN HEIGHT IN THESE ZONES.
16. "T" MARKS DIRECTION OF OWNERSHIP AND DIRECTION OF POSTS/ARIS RAILS - TO BE ESTABLISHED FROM CONVEYANCE PLANS.

THIS DRAWING IS TO BE READ IN ACCORDANCE WITH DRAWINGS: 192931-051 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.

THE CONTRACTOR IS TO VERIFY PROVISION OF SPUR LATERAL CONNECTIONS TO PRIVATE PLOT DRAINAGE (DRAWINGS 192931-081 TO 085) PRIOR TO COMMENCEMENT OF CONSTRUCTION WORKS

SUBJECT TO
TECHNICAL APPROVAL

CONSTRUCTION
ISSUE

C1	CONSTRUCTION ISSUE	DAM	DP	DM	07.08.20
Rev	Description	Drn	Chk	App	Date
ARDENT CONSULTING ENGINEERS Third Floor The Hallmark Building 52-56 Leadenhall Street London EC3M 5JE Tel: 020 7680 4088 Web: www.ardent-ce.co.uk E-mail: enquiries@ardent-ce.co.uk  www.smasitd.com  SAFETY SCHEDULED BY PROCESSEMENT 					
Client					
LINDEN HOMES SOUTH					
Project Title:					
WOODCROFT LANE, LOVEDEAN, PHASE 2					
Drawing Title:					
S104 MANHOLE SCHEDULE SHEET 3					
A1 Scale	Date	Designed by			
NTS	AUG 2020	DP			
Drawn by	Checked by	Approved by			
DAM	DP	DM			
Drawing Number					Rev
192931-063					C1