

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Diams Inv-soff		Manhole	Cover
F1	19.255							
E. 451268.368	1.385					1200	2	D400
N. 114498.655			0	1.000	17.720	150		
F2	19.398		1	1.000	17.500	150		
E. 451265.989	1.748					1200	2	D400
N. 114486.042			0	1.001	17.500	150		
F3	19.696							
E. 451297.600	1.203					1200	2	D400
N. 114446.889			0	2.000	18.343	150		
F4	19.767		1	2.000	18.155	150		
E. 451303.348	1.462					1200	3	D400
N. 114460.758			0	2.001	18.155	150		
F5	19.616		1	1.001	16.992	150		
E. 451305.546	2.473		2	2.001	16.992	150		
N. 114476.836			0	1.002	16.992	150	1200	2
F6	18.934		1	1.002	16.370	150		
E. 451345.903	2.414					1200	2	D400
N. 114477.671			0	1.003	16.370	150		
F7	18.818							
E. 451355.401	3.015					1200	1B	D400
N. 114479.059			0	3.000	15.653	150		
F8	18.935		1	1.003	15.504	150		
E. 451345.915	3.282		2	3.000	15.504	150		
N. 114486.329			0	1.004	15.504	150	1200	1B
F9 PFA MH	18.665		1	1.004	14.560	150		
E. 451345.965	3.956					1200	1B	D400
N. 114520.682			0	1.005	14.560	150		
F10	18.007		1	1.005	14.390	150		
E. 451346.960	3.467					20	1B	D400
N. 114546.148								

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Diams Inv-soff		Manhole	Cover
S1	18.931							
E. 451343.922	1.531					1200	2	D400
N. 114506.880			0	1.000	17.175	225		
S2	18.994		1	1.000	17.011	225		
E. 451343.813	1.758					1200	2	D400
N. 114479.003			0	1.001	17.011	225		
S3	19.696		1	1.001	16.670	225		
E. 451303.545	2.801					1350	2	D400
N. 114479.488			0	1.002	16.445	450		
S4	19.777		1	1.002	16.392	450		
E. 451300.944	2.935					1350	2	D400
N. 114458.340			0	1.003	16.392	450		
S5	19.554		1	1.003	16.342	450		
E. 451292.925	2.762					1350	2	D400
N. 114439.149			0	1.004	16.342	450		
S6	19.240		1	1.004	16.137	450		
E. 451296.617	2.653					1200	2	D400
N. 114416.079								
S7	18.840							
E. 451352.940	1.200					1350	2	D400
N. 114476.007			0	2.000	17.190	450		
S8	19.274		1	2.000	16.231	450		
E. 451352.136	2.593					1350	2	D400
N. 114447.980			0	2.001	16.231	450		
S9	19.577		1	2.001	16.188	450		
E. 451351.664	2.939					1500	2	D400
N. 114431.507			0	2.002	16.038	600		
S10	18.700		1	2.002	15.985	600		
E. 451380.282	2.115					1500	2	D400
N. 114430.687			0	2.003	15.985	600		

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Diams Inv-soff		Manhole	Cover
S11	18.300		1	2.003	15.946	600		
E. 451401.577	1.754					20	2	D400
N. 114436.427								
S12	18.718							
E. 451365.458	1.200					1350	2	D400
N. 114481.944			0	3.000	17.068	450		
S13	18.443		1	3.000	16.793	450		
E. 451385.905	1.200					1350	2	D400
N. 114485.442			0	3.001	16.793	450		
S14	18.178		1	3.001	16.528	450		
E. 451407.748	1.200					1350	2	D400
N. 114487.758			0	3.002	16.528	450		
S16	17.600							
E. 451426.548	1.000					1350	E	D400
N. 114514.126			0	4.000	16.150	450		
S17	17.960		1	4.000	16.005	450		
E. 451426.305	1.505		2	3.002	16.005	450		
N. 114487.581			0	4.001	16.005	450	1350	2
S18	19.754							
E. 451294.845	1.554					1200	2	D400
N. 114480.300			0	5.000	17.975	225		
S19	19.400		1	5.000	17.787	225		
E. 451264.210	1.388					1200	2	D400
N. 114489.230			0	5.001	17.787	225		

NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH "SEWERS FOR ADOPTION 6th/7th EDITION - A DESIGN AND CONSTRUCTION GUIDE FOR DEVELOPERS" AND ALL OTHER RELATED DOCUMENTS ISSUED BY THE ENGINEER.

2. FOR DRAINAGE CONSTRUCTION DETAILS REFER TO DRAWING NUMBER 17-301/303.

3. FOR SEWER LONG SECTIONS REFER TO DRAWING NUMBERS 17-301/307-308.

4. LATERALS TO PRIVATE AREAS NOT SHOWN ON THIS DRAWING. REFER TO ENGINEERING LAYOUTS FOR LOCATIONS AND DETAILS.

CAUTION TO BE TAKEN WHEN WORKING WITHIN CONFINED SPACES. REFER TO ODYSSEY'S DESIGNERS' HEALTH AND SAFETY REPORT, CONTRACTOR TO UNDERTAKE RISK ASSESSMENT

CAUTION WHEN MANEUVERING DUE TO WEIGHT AND SIZE

TENDER

B

UPDATEDED TO SUIT GAS MAIN REDESIGN.

JA

RM

TG

18.01.19

A

SURFACE WATER MANHOLES ADDED.

JA

RM

TG

15.10.18

Rev

Amendments

Dm

Chk

App

Date

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Job Title

BOORLEY GREEN, BOTLEY
PHASES C5 & C6

Drawing Title

FOUL AND SURFACE
WATER MANHOLE SCHEDULE

Client

BOVIS HOMES

Scale

N.T.S

Date

AUG 18

Designed

RM

Drawn

JA

Checked

RM

Approved

RS

Job No

17-301

Drawing No

17-301/306

Rev

B