

MH. No.	Cover Level (m)	Invert Level (m)	Depth to Invert (m)	Channel Diameter (mm)	Cover Depth (m)	Backdrop Depth (m)	Add. Inlets	Inlet Size (mm)	Manhole Size (mm)	Cover and Frame Grade (class)	Typical Details	Remarks
<p>NOTE : EXISTING MANHOLE IL's AND PIPE SIZE TO BE VERIFIED BY CONTRACTOR BEFORE START OF DRAINAGE WORKS</p> <p>FOUL WATER DRAINAGE</p>												
EXFW FC1	69.530	65.510	4.020	225-450	3.570	-	1	225	1500	EXISTING	TYPE A CHAMBER	EXISTING MANHOLE - HEAD OF COMBINED SEWER
Backdrop	69.530	67.400	2.130	225	1.905	1.890						EXTERNAL BACKDROP - 225M
F2												OMITTED
F3	71.080	68.300	2.780	225	2.555	-	-	-	1200	B125	TYPE B CHAMBER	
F4	70.800	68.500	2.300	225	2.075	-	1	150	1200	D400	TYPE B CHAMBER	
	70.800	68.575	2.225	150	2.075	-	1	150	1200	D400	TYPE B CHAMBER	
F5	71.330	69.000	2.330	225	2.105	-	1	150	1200	D400	TYPE B CHAMBER	
	71.330	69.075	2.255	150	2.105	-	1	150	1200	D400	TYPE B CHAMBER	
F6	71.900	69.500	2.400	225	2.175	-	-	-	1200	D400	TYPE B CHAMBER	
F7	72.226	69.900	2.326	225	2.101	-	1	150	1200	D400	TYPE B CHAMBER	
	72.180	69.975	2.205	150	2.055	-	1	150	1200	D400	TYPE B CHAMBER	
F7A	72.515	70.500	2.015	150	1.865	-	1	150	1200	B125	TYPE B CHAMBER	
F8	73.050	71.000	2.050	225	1.825	-	1	150	1200	D400	TYPE B CHAMBER	
	73.050	71.075	1.975	150	1.825	-	1	150	1200	D400	TYPE B CHAMBER	
F9	74.890	72.385	2.505	225	2.280	-	1	150	1200	D400	TYPE B CHAMBER	
F10	75.150	72.600	2.550	150	2.400	-	1	150	1200	D400	TYPE B CHAMBER	
	75.150	72.525	2.625	225	2.400	-	1	225	1200	D400	TYPE B CHAMBER	
F11	78.400	75.250	3.150	150	3.000	-	1	150	1200	D400	TYPE A CHAMBER	
F12	78.600	75.570	3.030	150	2.880	-	-	-	1200	D400	TYPE B CHAMBER	
F13	75.550	73.535	2.015	225	1.790	-	-	-	1200	D400	TYPE B CHAMBER	

© THIS DRAWING IS COPYRIGHT
CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE. ONLY FIGURED DIMENSIONS ARE TO BE WORKED FROM. DISCREPANCIES MUST BE REPORTED IMMEDIATELY TO JUBB CONSULTING ENGINEERS BEFORE PROCEEDING

- REFER TO DRAINAGE LAYOUT DRG. & CONSTRUCTION DETAIL DRG. ALL MANHOLE COVERS AND FRAMES TO COMPLY WITH BS EN124 AND KITEMARKED
- ALL MANHOLES (MIN) CLEAR OPENING 675 x 675
- ALL LEVELS TO ORDINANCE SURVEY DATUM

Rev.	Date	Description	By
K	18.07.12	CONSTRUCTION ISSUE	TA
J	26.06.12	AMENDED TO SUIT REVISED DRAINAGE LAYOUT.	TA
H	28.02.12	AMENDED TO SUIT REVISED DRAINAGE LAYOUT.	S.H
G	20.01.12	AMENDED TO SUIT REVISED DRAINAGE LAYOUT.	S.H
F	13.01.12	MANHOLE F11 CHANGED TO TYPE A	S.H
E	13.01.12	INVERT LEVEL F9 AMENDED	TA
D	19.12.11	INVERT LEVEL MHF3 AMENDED TO SUIT LAYOUT	TA
C	12.12.11	AMENDMENTS F9, F10, F11 and F12	TA
B	22.11.11	AMENDMENTS F4, 6 AND 7	TA
A	15.11.11	ORIGINAL ISSUE	TA

Project
BRIXHAM ROAD/ROSELANDS DRIVE JUNCTION, PAIGNTON

Detail
FOUL WATER MANHOLE SCHEDULE

Client/Architect
**CAVANNA HOMES (SOUTH WEST) LTD
PARKBAY DEVELOPMENTS LTD**

Drawing No.	P9464	H137	Rev. K	By
Drawn by	TA	Date	26.06.12	
Checked by	CJW	Date	26.06.12	



Bristol	Tel:- 0117 922 6266	Cardiff	Tel:- 02920 388577
	Fax:- 0117 922 6813		Fax:- 02920 388570
Farnborough	Tel:- 01252 551020	Plymouth	Tel:- 01752 797000
	Fax:- 01252 551025		Fax:- 01752 797001