

UP STREAM MH DETAILS								
MH	CL	IL	DEPTH TO SOFFIT	MH SIZE	MH TYPE	OPENING	COVER SIZE	COVER TYPE / REFERENCE
F1	80.400	79.370	1.030	1200	Type E	750x600	750x600	D400 SOLID
F2	80.420	79.315	1.105	1200	Type E	750x600	750x600	D400 SOLID
F3	80.510	79.370	1.140	460	PPIC	540x540	540x540	D400 SOLID

S1	80.530	79.530	1.000	460	PPIC	540x540	540x540	URP760 RECESSED
S2	80.450	79.085	1.365	460	PPIC	540x540	540x540	URP760 RECESSED
S3	80.250	78.850	1.400	1200	TYPE E	750x600	750x600	D400 SOLID
S4	80.370	78.730	1.640	1200	TYPE E	750x600	750x600	D400 SOLID
S5	80.400	78.350	1.950	1800	TYPE B	600x600	600x600	D400 SOLID
S6	80.425	78.250	2.175	1200	TYPE B	600x600	600x600	D400 SOLID
S7	80.800	78.075	2.725	1200	TYPE B	600x600	600x600	D400 SOLID

C1	80.350	77.865	2.485	1200	TYPE B	600x600	600x600	A15 SOLID
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OUTLET PIPE DETAILS			DOWN STREAM MH DETAILS			NOTES / COMMENTS
PIPE SIZE	PIPE GRADIENT	PIPE LENGTH	D / S MH	D / S CL	D / S IL	
150	80	4.50	F2	80.410	79.315	PCC MANHOLE
150	80	30.50	C1	80.400	77.865	PCC MANHOLE
150	-	-	-	-	-	-

150	80	43.30	S2	80.450	79.630	POLYPIPE INSPECTION CHAMBER
150	80	18.50	S3	80.250	78.850	PPIC
225	80	9.40	S4	80.370	78.730	PCC MANHOLE
300	20	7.40	S5	80.400	78.350	PCC MANHOLE
300	-	-	S6	80.425	78.250	PCC MANHOLE (WAS SOAKAWAY)
150	80	4.00	S7	80.800	78.075	PCC MANHOLE- FLOW CONTROL MANHOLE
150	80	16.80	S1	80.750	76.075	PCC MANHOLE

150	80	16.80	SEWER	-	-	PCC MANHOLE
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MANHOLE AND PIPE SCHEDULE DRAWING IS TO BE READ IN CONJUNCTION WITH DRAWING No. BFS-BGH-XX-XX-DR-C-0151 REV. C1 - PLAN ON BELOW GROUND DRAINAGE LAYOUT

status

FINAL ISSUE

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All dimensions are to be checked on site by the contractor prior to proceeding with any work.

Hazard Identification



ref	hazard	date

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C2	FINAL ISSUE – AS CONSTRUCTED	HM	23.10.25
C1	CONSTRUCTION ISSUE	HM	04.03.25
ref	revision	by	date



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project

BLACKLEY FIRE STATION

drawing

MANHOLE AND PIPE SCHEDULE

drawn by	DMC	date	MARCH 2025
checked by		date	
scale	N.T.S		A1
dwg no	BFS-BGH-XX-XX-DR-C-0152	rev	C2