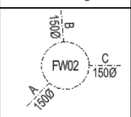
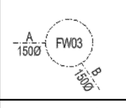
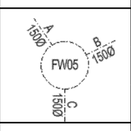
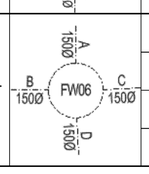
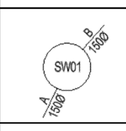
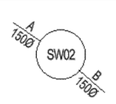
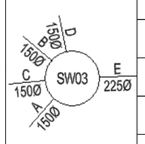
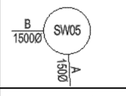
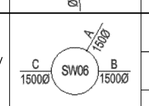
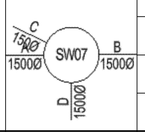
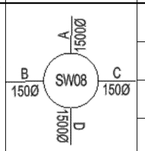
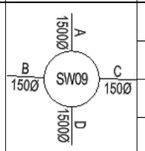
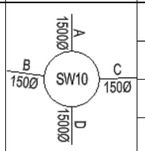
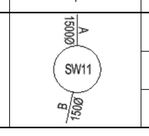
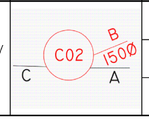
Manhole Ref.	Manhole Size / Manhole Type / Cover in Road	Cover Level (m) / Benching Railings / Sewer Safety Chains / Invert Step / Manhole Depth (CL>IL x)	Cover and Frame Type / Manhole Cover Min Opening Size / Hole Size in Cover Slab / Cover Frame Seating Ring on Cover Slab / Access Method	Manhole Layout	Pipe Ref.	Pipe Diameter (mm)	Invert Level (IL)	Flow	Backdrop Entry	Setting Out Coordinates (Centre of Chamber Ring)	Flotation Measurements (Base Slab thickness mm)	Remarks
FW01	1350	45.556	D400 150mm deep / 1200x675 / 1200x675 C.O. / 1200x675 C.O. / Double Step Access		A	150	44.193	IN	NO	TBC	225	DRAG OUT ENTRY
	Manhole Type 4	NO/NO/NO			B	150	44.193	IN	NO			DRAG OUT ENTRY
	YES	1.363			C	150	44.193	OUT	NO			OUTLET TO FW02
FW02	1350	45.560	D400 150mm deep / 1200x675 / 1200x675 C.O. / 1200x675 C.O. / Double Step Access		A	150	44.137	IN	NO	TBC	225	INLET FROM FW01
	Manhole Type 4	NO/NO/NO			B	150	44.564	IN	YES			DRAG OUT ENTRY
	YES	1.423			C	150	44.137	OUT	NO			OUTLET TO FW03
FW03	1200	45.957	D400 150mm deep / 600x600mm / 750 x 600 E.O. / Type 1 - 600x600 E.O. / double step access		A	150	43.841	IN	NO	TBC	225	INLET FROM FW02
	Manhole Type 1	NO/NO/NO			B	150	43.841	OUT	NO			OUTLET TO FW04
	YES	2.116										
FW04	1350	45.917	D400 150mm deep / 1200x675 / 1200x675 C.O. / 1200x675 C.O. / Double Step Access		A	150	44.516	IN	NO	TBC	225	DRAG OUT ENTRY
	Manhole Type 4	NO/NO/NO			B	150	44.516	IN	NO			DRAG OUT ENTRY
	YES	1.401			C	150	44.516	OUT	NO			OUTLET TO FW05
FW05	1200	45.889	D400 150mm deep / 600x600mm / 750 x 600 E.O. / Type 1 - 600x600 E.O. / double step access		A	150	43.796	IN	NO	TBC	225	INLET FROM FW03
	Manhole Type 1	NO/NO/NO			B	150	44.468	IN	YES			INLET FROM FW04
	YES	2.093			C	150	43.796	OUT	NO			OUTLET TO FW06
FW06	1350	45.966	D400 150mm deep / 600x600mm / 750 x 600 E.O. / Type 1 - 600x600 E.O. / double step access		A	150	43.322	IN	NO	TBC	225	INLET FROM FW05
	Manhole Type 1	NO/NO/NO			B	150	44.692	IN	YES			DRAG OUT ENTRY
	YES	2.644			C	150	45.005	IN	YES			DRAG OUT ENTRY
					D	150	43.322	OUT	NO			OUTLET TO C01

Manhole Ref.	Manhole Size / Manhole Type / Cover in Road	Cover Level (m) / Benching Railings / Sewer Safety Chains / Invert Step / Manhole Depth (CL>IL x)	Cover and Frame Type / Manhole Cover Min Opening Size / Hole Size in Cover Slab / Cover Frame Seating Ring on Cover Slab / Access Method	Manhole Layout	Pipe Ref.	Pipe Diameter (mm)	Invert Level (IL)	Flow	Backdrop Entry	Setting Out Coordinates (Centre of Chamber Ring)	Flotation Measurements (Base Slab thickness mm)	Remarks
SW01	1200	45.694	D400 150mm deep / 600x600mm / 750x600 E.O. / Type 1 - 600x600 E.O. / Double Step Access		A	150	44.020	IN	YES	TBC	225	DRAG OUT ENTRY
	Manhole Type 1	NO/NO/NO			B	150	43.620	OUT	NO			OUTLET TO SW03
	YES	2.074										
SW02	1200	45.565	D400 150mm deep / 600x600mm / 750x600 E.O. / Type 1 - 600x600 E.O. / Double Step Access		A	150	44.213	IN	YES	TBC	225	DRAG OUT ENTRY
	Manhole Type 1	NO/NO/NO			B	150	43.598	OUT	NO			OUTLET TO SW03
	YES	1.967										
SW03	1800	45.528	D400 150mm deep / 600x600mm / 750x600 E.O. / Type 1 - 600x600 E.O. / Double Step Access		A	150	43.449	IN	NO	TBC	225	INLET FROM SW01
	Manhole Type 1	NO/NO/NO			B	150	43.449	IN	NO			INLET FROM SW02
	YES	2.154			C	150	44.893	IN	YES			DRAG OUT ENTRY
					D	150	44.559	IN	YES			DRAG OUT ENTRY
					E	225	43.374	OUT	NO			OUTLET TO SW04
SW04	3000	45.718	D400 150mm deep / 600x600mm / 750x600 E.O. / Type 1 - 600x600 E.O. / Double Step Access		A	225	43.266	IN	NO	TBC	225	INLET FROM SW03
	Manhole Type 2	YES/YES/YES			B	150	44.802	IN	YES			DRAG OUT ENTRY
	YES	3.731			C	1500	41.987	OUT	NO			OUTLET TO SW07
SW05	3000	45.915	D400 150mm deep / 600x600mm / 750x600 E.O. / Type 1 - 600x600 E.O. / Double Step Access		A	150	44.918	IN	YES	TBC	225	DRAG OUT ENTRY
	Manhole Type 2	YES/YES/YES			B	1500	42.023	OUT	NO			OUTLET TO SW06
	YES	3.892										
SW06	3000	45.939	D400 150mm deep / 600x600mm / 750x600 E.O. / Type 1 - 600x600 E.O. / Double Step Access		A	1500	41.981	IN	NO	TBC	225	INLET FROM SW05
	Manhole Type 2	YES/YES/YES			B	150	44.745	IN	YES			DRAG OUT ENTRY
	YES	3.958			C	1500	41.981	OUT	NO			OUTLET TO SW07
SW07	3600	45.995	D400 150mm deep / 600x600mm / 750x600 E.O. / Type 1 - 600x600 E.O. / Double Step Access		A	1500	41.921	IN	NO	TBC	225	INLET FROM SW03
	Manhole Type 2	YES/YES/YES			B	1500	41.921	IN	NO			INLET FROM SW06
	YES	4.074			C	150	44.225	IN	YES			DRAG OUT ENTRY
					D	1500	41.921	OUT	NO			OUTLET TO SW08
SW08	3000	45.845	D400 150mm deep / 600x600mm / 750x600 E.O. / Type 1 - 600x600 E.O. / Double Step Access		A	1500	41.866	IN	NO	TBC	225	INLET FROM SW07
	Manhole Type 2	YES/YES/YES			B	150	44.549	IN	YES			DRAG OUT ENTRY
	YES	3.979			C	150	44.962	IN	YES			DRAG OUT ENTRY
					D	1500	41.866	OUT	NO			OUTLET TO SW09
SW09	3000	45.833	D400 150mm deep / 600x600mm / 750x600 E.O. / Type 1 - 600x600 E.O. / Double Step Access		A	1500	41.831	IN	NO	TBC	225	INLET FROM SW08
	Manhole Type 2	YES/YES/YES			B	150	44.682	IN	YES			DRAG OUT ENTRY
	YES	4.002			C	150	44.992	IN	YES			DRAG OUT ENTRY
					D	1500	41.831	OUT	NO			OUTLET TO SW10
SW10	3000	46.007	D400 150mm deep / 600x600mm / 750x600 E.O. / Type 1 - 600x600 E.O. / Double Step Access		A	1500	41.796	IN	NO	TBC	225	INLET FROM SW09
	Manhole Type 2	YES/YES/YES			B	150	43.664	IN	YES			DRAG OUT ENTRY
	YES	4.211			C	150	43.569	IN	YES			DRAG OUT ENTRY
					D	1500	41.796	OUT	NO			OUTLET TO SW11
SW11	3000	45.919	D400 150mm deep / 1200x675mm / 1200x675 E.O. / 1200x675 E.O. / Double Step Access		A	1500	41.780	IN	NO	TBC	225	INLET FROM SW10
	Manhole Type 5	Specific Detail Provided			B	150	41.780	OUT	NO			OUTLET TO C01
	YES	4.139										HYRDOBRAKE MANHOLE TO LIMIT FLOW TO 5.0L/s

Manhole Ref.	Manhole Size / Manhole Type / Cover in Road	Cover Level (m) / Benching Railings / Sewer Safety Chains / Invert Step / Manhole Depth (CL>IL x)	Cover and Frame Type / Manhole Cover Min Opening Size / Hole Size in Cover Slab / Cover Frame Seating Ring on Cover Slab / Access Method	Manhole Layout	Pipe Ref.	Pipe Diameter (mm)	Invert Level (IL)	Flow	Backdrop Entry	Setting Out Coordinates (Centre of Chamber Ring)	Flotation Measurements (Base Slab thickness mm)	Remarks
C01	1500	45.969	D400 150mm deep / 600x600mm / 750x600 E.O. / Type 1 - 600x600 E.O. / Ladder Access		A	150	41.722	IN	NO	TBC	225	INLET FROM FW06
	Manhole Type 1	NO/NO/NO			B	150	43.205	IN	YES			INLET FROM SW11
	YES	4.247			C	150	41.722	OUT	NO			OUTLET TO C02
C02	2100	45.97	D400 150mm deep / 600x600mm / 750x600 E.O. / Type 1 - 600x600 E.O. / Ladder Access		A	600x900	38.369	IN	NO	TBC	225	INLET FROM EXISTING UU SEWER (FROM MH 4804)
	Manhole Type 2	NO/NO/NO			B	150	41.664	IN	YES			INLET FROM C01
	YES	7.601			C	600x900	38.369	OUT	NO			OUTLET TO EXISTING SEWER (TOWARDS MH 3800)

TECHNICAL APPROVAL GRANTED

REV	COMMENTS	DATE	BY
B	C02 DETAILS ADDED	03/07/26	CR
A	UPDATED TO SUIT UU COMMENTS	22/05/26	CR
-	INITIAL ISSUE	16/04/26	CR

BMC

BELL MUNRO CONSULTING LTD

CONSULTING CIVIL & STRUCTURAL ENGINEERS
TURING HOUSE
5 ARCHWAY
MANCHESTER
M15 5RL
TEL: 0161 2098032
FAX: 0161 2098033
EMAIL: CONSULTING@BELLMUNRO.CO.UK
WWW.BELLMUNRO.CO.UK

CLIENT: VIEWS

PROJECT: BURNAGE CRICKET CLUB

TITLE: SI04 MANHOLE SCHEDULES

DRAWN BY:	CHECKED BY:	SCALE:	DATE:
CR	AM	AS SHOWN	04/26

DRAWING NUMBER: J8929/SI04-D07

REVISION: B