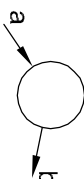
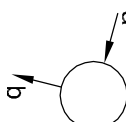
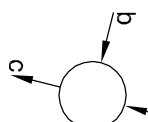
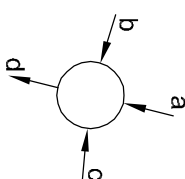
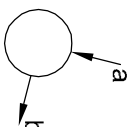
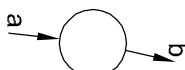
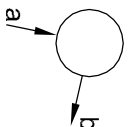
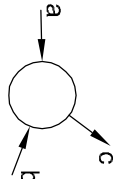
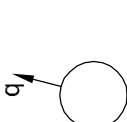
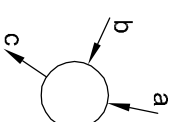


MH No.	MANHOLE DETAILS										COVER DETAILS					PIPE DETAILS					LAYOUT	REMARKS	COORDINATES	NOTES	
	Internal Size	Type			Levels		Depth (m)	Grade of Cover			BS EN124 Cover Ref.	Cover Size Clear Opening	Type of Pipe	Size In	Size Out	Invert Level									
		Brick	Conc	Poly	Cover	Invert		D	C	B															
SMH 1.0	450Ø				✓	118.950	117.800	1.150			✓	B125	450Ø	uPVC	100a		100b	117.800							1. This drawing is to be read in conjunction with all relevant Engineers drawings. Architects drawings and Specifications.
																									2. Cover levels to new manholes are estimated and are to be coordinated on site with the proposed finished levels / details.
																									3. Safety chains to be provided for outgoing pipes greater than 600mmØ.
SMH 1.1	450Ø				✓	118.950	117.530	1.420			✓	B125	450Ø	uPVC	100a		100b	117.530							4. Rocker pipes to be provided at entry & exit of manholes for all pipes of 750mm diameter and less.
																									5. All manholes shall be watertight.
																									6. All invert levels relate to the centre of the manhole.
SMH 1.2	450Ø				✓	118.700	117.390	1.310			✓	B125	450Ø	uPVC	100a			117.390							
														uPVC	100b			117.390							
														uPVC		100c		117.390							
SMH 1.3	450Ø				✓	118.650	117.250	1.400			✓	B125	450Ø	uPVC	100a			117.300							
														uPVC	100b			117.300							
														uPVC	100c			117.300							
														uPVC		150d		117.250							
SMH 2.0	450Ø				✓	118.950	117.685	1.265			✓	B125	450Ø	uPVC	100a			117.685							
														uPVC		100b		117.685							
SMH 3.0	450Ø				✓	118.950	117.950	1.000			✓	B125	450Ø	uPVC	100a			117.950							
														uPVC		100b		117.950							
SMH 3.1	450Ø				✓	118.950	117.770	1.180			✓	B125	450Ø	uPVC	100a			117.770							
														uPVC		100b		117.770							
SMH 4.0	1200Ø				✓	118.950	117.950	1.000			✓	D400	675x675	uPVC	100a			117.950							
														uPVC	100b			117.950							
														uPVC		100c		117.950							
SMH 5.0	450Ø				✓	118.700	117.850	0.850			✓	B125	450Ø	uPVC	100a		100a	117.850							
														uPVC		100a		117.850							
SMH 5.1	450Ø				✓	118.650	117.705	0.945			✓	B125	450Ø	uPVC	100a			117.705							
														uPVC	100b			117.705							
														uPVC		100c		117.705							

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Drawn

JR

Designed

GH

Approved

W/G

Project No.

V-R6129

Scale

Revision Date

JUL '14

Sheet

MAELOR PLACE
RUABON

PROPOSED SURFACE WATER DRAINAGE
MANHOLE SCHEDULE

Drawing No.

V-R6129.00/50/CL

Sheet No.

003

Revision

A

