

MANHOLE SCHEDULE.			28 BELSIZE LANE, LONDON.		
SURFACE WATER			BUILDING REGULATIONS - PART H.		
REF	CL.	IL.	DIFF.	COVER DETAILS.	DESCRIPTION
S1	77.92	76.20	1.72	675 x 675 Ductile Iron, Class D400 BS EN 124.	1200 Ø PCC Ring Chamber c/w Hydro Brake & Sump
S2	77.95	77.04	0.91	450Ø DI, Class B125, BS EN 124, Screw Down.	450 Ø PPIC - Bed & Surround in concrete
S3	78.00	77.10	0.90	450Ø DI, Class B125, BS EN 124, Screw Down.	450 Ø PPIC - Bed & Surround in concrete - Connection from SW Pumping main Pump located in light well at basement level
S4	78.00	77.25	0.75	450Ø DI, Class B125, BS EN 124, Screw Down.	450 Ø PPIC - Bed & Surround in concrete
S5	77.95	77.31	0.64	450Ø DI, Class B125, BS EN 124, Screw Down.	450 Ø PPIC - Bed & Surround in concrete

NOTES: CL REFERS TO INSPECTION CHAMBER COVER LEVELS & IL REFERS TO MAIN CHANNEL LEVELS.
COVER LEVELS WILL BE SUBJECT TO HEIGHT ADJUSTMENT.
ALL COVERS, OTHER THAN CLASS D400, TO BE **SCREW DOWN** TO PREVENT UNAUTHORISED ACCESS.
CONCRETE PROTECTION REQUIRED WHERE COVER TO PIPES LESS THAN 1.2m UNDER ROADS, BUILDINGS & PAVED AREAS & LESS THAN 600mm IN SOFT GROUND.

PRELIMINARY ISSUE

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Title SW MH SCHEDULE		Scale	Rev.
		Date Jan. 14	Drawn AGJ