

MANHOLE SCHEDULE						
Manhole Reference	Cover Level	Invert Level	Chamber Depth (m)	Chamber Size (mm)	Manhole Type	Cover Type
FOUL WATER (PRIVATE)						
F1	8.150	7.400	0.750	450φ	PPIC	A15
F2	8.150	7.000	1.150	450φ	PPIC	A15
F3	8.000	7.250	0.750	450φ	PPIC	A15
F4	8.000	6.750	1.250	450φ	DNIC	A15
F5	8.000	6.650	1.350	450φ	DNIC	A15
F6	8.000	6.550	1.450	450φ	DNIC	BI25
F7	9.850	9.140	0.710	1050φ	PC RING	BI25

MANHOLE SCHEDULE						
Manhole Reference	Cover Level	Invert Level	Chamber Depth (m)	Chamber Size (mm)	Manhole Type	Cover Type
SURFACE WATER (PRIVATE)						
S1	8.150	7.350	0.800	450φ	PPIC	A15
S2	8.150	7.450	0.700	450φ	PPIC	A15
S3	8.150	7.350	0.800	450φ	PPIC	A15
S4	8.150	7.275	0.875	450φ	PPIC	A15
S5	8.150	7.050	1.100	500φ	CATCHPIT	BI25
S6	8.100	7.050	1.050	500φ	CATCHPIT	BI25
S7	8.025	7.050	0.975	500φ	CATCHPIT	BI25
S8#	8.000	7.025	0.975	1200φ	PC RING	A15
S9	8.000	7.200	0.800	450φ	PPIC	A15
S10	8.000	7.150	0.850	450φ	PPIC	A15
S11	7.900	7.300	0.600	450φ	PPIC	A15
S12	7.900	7.150	0.750	450φ	PPIC	A15

PPIC - Polypropylene Inspection Chamber
DNIC - Deep Non-entry Inspection Chamber
PC RING - Pre-cast Concrete Ring Manhole
CATCHPIT - Chamber to be constructed with catch pit 450mm below stated invert level.
(Chamber sizes based on 'Wavin' range or pc rings)
Flow control chamber (limited to peak flow of 1.4l/s)

All chambers to have either solid top or recessed covers. If recessed, covers should be a minimum 100mm deep and be infilled with finishes to match the arrangement of the surrounding material i.e. paving, grass etc. Refer to Landscape Architect's specification for type of cover.

A First Issue. JT 23.09.25

Rev Description By Date

KRYSTAL ENGINEERING LTD
1 STATION ROAD SOUTH,
MERSTHAM,
SURREY
RH1 3EF
01737 333139



Project
LAND AT:
GREENSLEEVES, TILTWOOD,
HOPHURST LANE, CRAWLEY
DOWN. RH10 4LL.

Drawing Title
MANHOLE
SCHEDULES

Drawing No. Revision
7684-260 A

Scale Date
NTS @ A3 SEPT 2025

Drawing Status
PRELIMINARY

Drawn By Checked By
JT KH

TILTWOOD HOMES