

In preparing the designs illustrated by this drawing we have fulfilled our duties in the role of Designer as defined in the Construction Design and Management Regulations 2015. We have undertaken a full Hazard Identification and Risk Analysis and have designed out any special risks associated with the work, so that as far as possible there are no residual risks.

Where hazards have been identified, the risks from which it has not been possible to eliminate during the design process, these are indicated on the drawing. It will be the responsibility of the Principal Contractor to develop Safe Systems of Work and/or Method Statements to minimise any risks associated with such hazards.

MANHOLE COVER LEVELS APPROX (m)	FOUL WATER SEWER INVERT LEVELS (m)	SURFACE WATER SEWER INVERT LEVELS (m)	MANHOLE DIAMETER (mm)	CHAINAGE ON CENTRELINE (m)	EXISTING LEVELS (m)	Final Surface (m)	PROPOSED LEVELS (m)
43.00	42.87	42.82	Type D 450	0.00	43.04	43.01	43.01
43.00	42.94	42.92	Type D 450	10.00	43.17	43.02	43.02
43.00	43.00	43.03	Type D 450	20.00	43.44	43.03	43.03
43.00	43.00	43.03	Type D 450	30.00	43.70	43.68	43.67
43.00	43.00	43.03	Type D 450	40.00	44.19	44.01	44.01
43.00	43.00	43.03	Type D 450	50.00	44.23	44.03	44.03
43.00	43.00	43.03	Type D 450	60.00	44.19	44.16	44.16
43.00	43.00	43.03	Type D 450	70.00	44.93	44.94	44.94
43.00	43.00	43.03	Type D 450	80.00	44.71	45.06	45.06
43.00	43.00	43.03	Type D 450	90.00	44.94	45.17	45.17
43.00	43.00	43.03	Type D 450	100.00	44.63	45.28	45.28
43.00	43.00	43.03	Type D 450	110.00	44.64	45.39	45.39
43.00	43.00	43.03	Type D 450	120.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	130.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	140.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	150.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	160.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	170.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	180.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	190.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	200.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	210.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	220.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	230.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	240.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	250.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	260.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	270.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	280.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	290.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	300.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	310.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	320.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	330.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	340.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	350.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	360.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	370.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	380.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	390.00	45.03	45.42	45.42
43.00	43.00	43.03	Type D 450	400.00	45.03	45.42	45.42

Date	By	Revision	QA'D	Chk'd	Ref
------	----	----------	------	-------	-----

Status: **82** FOR INFORMATION

Also at:
Landguard Manor
Landguard Manor Road
Shanklin
Isle of Wight
PO37 7JB

Tel: 01489 577488
Fax: 01489 579873
consultants@cowanconsult.co.uk
www.cowanconsult.co.uk

Client

DRAINAGE SECTIONS
SHEET 2

Date	17.07.25	Scale	1:500	Dwg. No.
------	----------	-------	-------	----------

Page 3 of 3 Child ID CA's ID /302 P01