

SURFACE WATER MANHOLE SCHEDULE

MH/IC REFERENCE	CHAMBER SIZE & DEPTH & TYPE	COVER TYPE	COVER LEVEL (m)	OUTGOING INVERT LEVEL (m)	LAYOUT
SWMH-01	450mm $\phi$ PPIC 0.500m WAVIN RANGE	450 CIRCULAR GROUP 2 BS EN 124 CLASS B125	+33.700	+33.200	
SWMH-02	450mm $\phi$ PPIC 0.500m WAVIN RANGE	450 CIRCULAR GROUP 2 BS EN 124 CLASS B125	+33.700	+33.200	
SWMH-03	450mm $\phi$ PPIC 0.621m WAVIN RANGE	450 CIRCULAR GROUP 2 BS EN 124 CLASS B125	+33.700	+33.079	
SWMH-04	450mm $\phi$ PPIC 0.677m WAVIN RANGE	450 CIRCULAR GROUP 2 BS EN 124 CLASS B125	+33.700	+33.023	
SWMH-05	450mm $\phi$ PPIC 0.751m WAVIN RANGE	600X600mm GROUP 4 BS EN 124 CLASS D400	+33.700	+32.949	
SWMH-06	600mm $\phi$ PPIC 0.853m WAVIN RANGE	450 CIRCULAR GROUP 2 BS EN 124 CLASS B125	+33.700	+32.847	
SWMH-07	600mm $\phi$ PPIC 0.871m WAVIN RANGE	450 CIRCULAR GROUP 2 BS EN 124 CLASS B125	+33.700	+32.829	
SWMH-08	450mm $\phi$ PPIC 0.500m WAVIN RANGE	450 CIRCULAR GROUP 2 BS EN 124 CLASS B125	+33.700	+33.200	
SWMH-09	450mm $\phi$ PPIC 0.582m WAVIN RANGE	450 CIRCULAR GROUP 2 BS EN 124 CLASS B125	+33.700	+33.118	
SWMH-10	450mm $\phi$ PPIC 0.653m WAVIN RANGE	450 CIRCULAR GROUP 2 BS EN 124 CLASS B125	+33.700	+33.047	
SWMH-11	600mm $\phi$ PPIC 0.721m WAVIN RANGE	600X600mm GROUP 4 BS EN 124 CLASS D400	+33.700	+32.979	
SWMH-12	600mm $\phi$ PPIC 1.020m WAVIN RANGE	600X600mm GROUP 4 BS EN 124 CLASS D400	+33.700	+32.680	
SWMH-13	600mm $\phi$ PPIC 0.916m WAVIN RANGE	600X600mm GROUP 4 BS EN 124 CLASS D400	+33.700	+32.784	
SWMH-14	600mm $\phi$ PPIC 1.005m WAVIN RANGE	600X600mm GROUP 4 BS EN 124 CLASS D400	+33.700	+32.695	
SWMH-15	600mm $\phi$ PPIC 1.050m WAVIN RANGE 350mm CATCH PIT	450 CIRCULAR GROUP 2 BS EN 124 CLASS B125	+33.700	+32.650	
SWMH-16	600mm $\phi$ PPIC 1.200m WAVIN RANGE 350mm CATCH PIT 350mm REDUCER CAP	450 CIRCULAR GROUP 2 BS EN 124 CLASS B125	+33.700	+32.500	

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SWMH-17	1200mm $\phi$ PCC 2.450m MD-SHE-0092-3500 -0800-3500	600X600mm GROUP 4 BS EN 124 CLASS D400	+33.700	+31.250	
SWMH-18	600mm $\phi$ PPIC 2.590m WAVIN RANGE 350mm REDUCER CAP	600X600mm GROUP 4 BS EN 124 CLASS D400	+33.700	+31.110	
SWMH-19	600mm $\phi$ PPIC 2.858m WAVIN RANGE 350mm REDUCER CAP	600X600mm GROUP 4 BS EN 124 CLASS D400	+33.700	+30.842	
SWMH-20	1200mm $\phi$ PCC T.B.Cm CONC. MANHOLE	600X600mm GROUP 4 BS EN 124 CLASS D400	T.B.C	T.B.C	

FOUL WATER MANHOLE SCHEDULE

MH/IC REFERENCE	CHAMBER SIZE & DEPTH & TYPE	COVER TYPE	COVER LEVEL (m)	OUTGOING INVERT LEVEL (m)	LAYOUT
FWMH-01	450mm $\phi$ PPIC 0.800m WAVIN RANGE	450 CIRCULAR GROUP 2 BS EN 124 CLASS B125	+33.700	+32.900	
FWMH-02	450mm $\phi$ PPIC 0.897m WAVIN RANGE	450 CIRCULAR GROUP 2 BS EN 124 CLASS B125	+33.700	+32.803	
FWMH-03	450mm $\phi$ PPIC 1.002m WAVIN RANGE	450 CIRCULAR GROUP 2 BS EN 124 CLASS B125	+33.700	+32.698	
FWMH-04	450mm $\phi$ PPIC 1.088m WAVIN RANGE	450 CIRCULAR GROUP 2 BS EN 124 CLASS B125	+33.700	+32.612	
FWMH-05	450mm $\phi$ PPIC 1.115m WAVIN RANGE	450 CIRCULAR GROUP 2 BS EN 124 CLASS B125	+33.700	+32.585	
FWMH-06	450mm $\phi$ PPIC 1.145m WAVIN RANGE	450 CIRCULAR GROUP 2 BS EN 124 CLASS B125	+33.700	+32.555	
FWMH-07	450mm $\phi$ PPIC 1.226m WAVIN RANGE 350mm REDUCER CAP	450 CIRCULAR GROUP 2 BS EN 124 CLASS B125	+33.700	+32.474	
FWMH-08	450mm $\phi$ PPIC 1.300m WAVIN RANGE 350mm REDUCER CAP	450 CIRCULAR GROUP 2 BS EN 124 CLASS B125	+33.700	+32.400	
FWMH-09	450mm $\phi$ PPIC 1.320m WAVIN RANGE 350mm REDUCER CAP	450 CIRCULAR GROUP 2 BS EN 124 CLASS B125	+33.700	+32.330	
FWMH-10	450mm $\phi$ PPIC 1.408m WAVIN RANGE 350mm REDUCER CAP	600X600mm GROUP 4 BS EN 124 CLASS D400	+33.700	+32.292	
FWMH-11	450mm $\phi$ PPIC 1.500m WAVIN RANGE 350mm REDUCER CAP	600X600mm GROUP 4 BS EN 124 CLASS D400	+33.700	+33.200	
FWMH-12	450mm $\phi$ PPIC 1.727m WAVIN RANGE 350mm REDUCER CAP	600X600mm GROUP 4 BS EN 124 CLASS D400	+33.700	+31.973	
FWMH-13	450mm $\phi$ PPIC 2.027m WAVIN RANGE 350mm REDUCER CAP	600X600mm GROUP 4 BS EN 124 CLASS D400	+33.700	+31.673	
FWMH-14	1200mm $\phi$ PCC T.B.Cm CONC. MANHOLE	600X600mm GROUP 4 BS EN 124 CLASS D400	T.B.C	T.B.C	

- NOTES:-
- All dimensions must be checked on site and not scaled from this drawing.
  - The Contractor shall make a survey of the site and shall be responsible for obtaining all dimensions and levels necessary for the proper fabrication of the structure as indicated.
  - All levels shown on this drawing are relative to Agreed Datum
  - This drawing is to be read in conjunction with 2992/100 Series Drawings.
  - All existing invert levels are to be confirmed by contractor prior to construction. Connection subject to approval.

Rev	Date	Description	DR	CH
A	15/02/24	ISSUED FOR APPROVAL	W/B	JMC

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**GGP CONSULT**  
CONSULTING ENGINEERS ARCHITECTS PROJECT MANAGEMENT  
2 Hallam Road  
Priory Park East  
HULL HU4 7DY  
United Kingdom  
Telephone(+44) 01482 627963  
Fax (+44) 01482 641736  
Email info@ggpconsult.co.uk

Client  
H. Linford  
J. Harris

Job Title  
Land to rear of 132,  
Scarborough Road  
Bridlington,  
East Yorkshire

Drawing Title  
Proposed Manhole Schedules

Status APPROVAL

Scale N/A @ A1 Date Feb' 2024

Drawn By W. Brown Checked J.H.C Approved J.H.C

Dwg. No. 30047 / 105 Rev A

NOT FOR CONSTRUCTION