

Filename: Y:\26010-26959\26279 - SWITCH01 - WIP\DR - Drawings\26CB02-HYD-53-ZZ-D-C-3300 - Manhole Schedule - P03.dwg

MANHOLE NAME	MANHOLE DETAILS						PIPE DETAILS			
COORDINATES	COVER LEVEL	CHAMBER INVERT	DEPTH TO SOFFIT	SIZE	TYPE	COVER TYPE & SIZE	CONNECTION PLAN		INVERT	DIAMETER
F1 ----- E = 276597.873 N = 189513.029	7.745	6.700	0.895	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1 2 3	6.700 6.700 6.750 6.750	150mm 150mm 100mm 100mm
F2 ----- E = 276604.897 N = 189510.289	7.750	6.625	0.975	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1 2	6.625 6.625 6.625	150mm 150mm 150mm
F3 ----- E = 276616.394 N = 189505.804	7.718	6.500	1.068	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1	6.500 6.500	150mm 150mm
F4 ----- E = 276613.212 N = 189497.398	7.726	6.410	1.166	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1 2	6.410 6.410 6.460	150mm 150mm 100mm
F5 ----- E = 276609.758 N = 189488.208	7.783	6.312	1.172	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1 2 3	6.312 6.312 6.362 6.362	150mm 150mm 100mm 100mm
F6 ----- E = 276598.906 N = 189459.836	7.448	6.152	1.146	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1 2	6.152 6.152 6.152	150mm 150mm 150mm
F7 ----- E = 276598.906 N = 189459.836	7.451	6.008	1.293	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1 2	6.008 6.008 6.008	150mm 150mm 150mm
F8 ----- E = 276596.066 N = 189452.515	7.452	5.930	1.372	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1 2	5.930 5.930 5.930	150mm 150mm 150mm
F9 ----- E = 276592.901 N = 189444.378	7.454	5.843	1.461	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1 2	5.843 5.843 5.843	150mm 150mm 150mm
F10 ----- E = 276590.639 N = 189438.524	7.533	5.780	1.603	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1	5.780 5.780	150mm 150mm
F11 ----- E = 276588.342 N = 189446.956	7.695	5.541	2.004	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1 2	5.541 5.541 5.591	150mm 150mm 100mm
F12 ----- E = 276542.669 N = 189457.235	7.646	5.265	2.231	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1 2	5.265 5.265 5.265	150mm 150mm 150mm
F13 ----- E = 276530.290 N = 189451.505	7.650	5.174	2.326	1.200	TYPE 2 (CONCRETE)	D400 675x675(mm)		0 1	5.174 5.174	150mm 150mm

MANHOLE NAME	MANHOLE DETAILS						PIPE DETAILS			
COORDINATES	COVER LEVEL	CHAMBER INVERT	DEPTH TO SOFFIT	SIZE	TYPE	COVER TYPE & SIZE	CONNECTION PLAN	INVERT	DIAMETER	
F14	7.349	4.932	2.267	1.200	TYPE 2 (CONCRETE)	D400 675x675(mm)		0 1	4.932 4.932	150mm 150mm
E = 276517.054 N = 189417.825										
F15	7.730	7.000	0.580	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 0	7.000 7.050	150mm 100mm
E = 276575.310 N = 189521.032										
F16	7.736	6.805	0.781	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1 2	6.805 6.805 6.855	150mm 150mm 150mm
E = 276570.954 N = 189510.175										
F17	7.728	6.663	0.915	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1 2	6.663 6.663 6.713	150mm 150mm 150mm
E = 276567.771 N = 189502.352										
F18	7.750	6.433	1.167	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1 1	6.433 6.433 6.483	150mm 150mm 150mm
E = 276562.550 N = 189489.498										
F19	7.755	6.310	1.295	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1 2	6.310 6.310 6.350	150mm 150mm 100mm
E = 276555.646 N = 189492.035										
F20	7.743	6.205	1.388	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1 2 3 4	6.205 6.205 6.255 6.255 6.255	150mm 150mm 100mm 100mm 100mm
E = 276553.531 N = 189486.138										
F21	7.743	5.895	1.698	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1	5.895 5.895	150mm 150mm
E = 276546.982 N = 189468.748										
F22	7.900	7.300	0.450	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1 2	7.300 7.300 7.300	100mm 100mm 100mm
E = 276574.973 N = 189463.328										
F23	7.900	7.000	0.750	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1 2 3 4 5	7.000 7.000 7.000 7.000 7.000 7.000	100mm 100mm 100mm 100mm 100mm 100mm
E = 276572.600 N = 189457.469										
F24	7.900	6.540	1.210	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1 2 3	6.540 6.540 6.540 6.540	100mm 100mm 100mm 100mm
E = 276570.227 N = 189451.610										
F25	7.750	7.150	0.450	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1 2 3	7.150 7.200 7.200 7.200	150mm 100mm 100mm 100mm
E = 276591.337 N = 189508.142										
F26	7.748	7.100	0.498	0.600	TYPE 3 (PLASTIC)	D400 675x675(mm)		0 1 2 3 4	7.100 7.100 7.150 7.150 7.150	150mm 150mm 100mm 100mm 100mm
E = 276593.434 N = 189508.270										

GENERAL NOTES:

- DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT PROJECT DRAWINGS AND WITH THE HEALTH AND SAFETY INFORMATION PROVIDED AND/OR WITHIN THE PRE-CONSTRUCTION INFORMATION.
- USE OF THIS DRAWING DOES NOT ABSOLVE THE CLIENT FROM HIS RESPONSIBILITIES UNDER THE HEALTH AND SAFETY. THE CONSTRUCTION DESIGN AND MANAGEMENT REGULATIONS 2015. THE PRINCIPAL DESIGNER IS REQUIRED TO CONTACT HYDROCK CONSULTANTS PRIOR TO PERMITTING THIS DRAWING TO BE USED IN CONNECTION WITH ANY CONSTRUCTION WORKS.
- BEFORE COMMENCEMENT OF ANY WORKS ASSOCIATED WITH THE DRAWING REFER TO ALL RELEVANT HEALTH AND SAFETY INFORMATION FOR THE WORKS INCLUDING RESIDUAL RISK INFORMATION.
- THE CONTRACTOR SHOULD COMPLY WITH HS(G) 47 "AVOIDING DANGER FROM UNDERGROUND SERVICES" WHEN PLANNING, LOCATING AND EXCAVATING AROUND EXISTING SERVICES. IT IS KNOWN THAT EXISTING UTILITY COMPANY UNDERGROUND SERVICES AND APPARATUS ARE PRESENT WITHIN THE PROPOSED WORKS AREA AND IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE EXISTING SERVICES ON SITE ACCURATELY.

- INFORMATION REGARDING THE LOCATION AND DEPTH OF EXISTING SERVICES CANNOT BE GUARANTEED BY THE STATUTORY UNDERTAKER.
- THE CONTRACTOR SHALL CONDUCT THE WORKS WITH DUE REGARD FOR THE ECOLOGICAL AND ENVIRONMENTAL REQUIREMENTS OF THE SCHEME.
- THE DRAWING SHALL BE USED FOR THE INTENDED PURPOSE ONLY AND THIS DRAWING HAS BEEN BASED ON INFORMATION PROVIDED BY OTHER PARTIES AND HYDROCK DO NOT WARRANT THE ACCURACY OF THIS INFORMATION. DIMENSIONS SHALL NOT BE SCALED FROM THE DRAWING AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL DIMENSIONS AND LEVELS ON SITE FOR THE ACTUAL SETTING OUT OF THE WORKS. DIMENSIONS MARKED 'DIMENSIONS TO BE SITE CHECKED' ARE SUBJECT TO CONFIRMATION BY THE CONTRACTOR BEFORE THE WORKS COMMENCE.
- HYDROCK IS NOT RESPONSIBLE FOR CHECKING DIMENSIONS ON SITE.
- HYDROCK IS NOT RESPONSIBLE FOR SETTING OUT GRID LINES, BUILDING LINE ETC
- HYDROCK IS NOT RESPONSIBLE FOR DIMENSIONS USED IN THE ORDERING AND MANUFACTURING OF EQUIPMENT AND THIS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

- ALL FIGURED LEVELS ARE IN METRES AND RELATED TO EXISTING SURVEY GRID & DATUM UNLESS NOTED OTHERWISE
- ALL FIGURED DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
- TEMPORARY WORKS DESIGN ASSOCIATED WITH THE CONSTRUCTION OF THE WORKS SHALL BE RESPONSIBILITY OF THE CONTRACTOR.
- THE CONTRACTOR SHALL MAINTAIN FREE AND OPEN ACCESS TO PUBLIC HIGHWAY AND ADJACENT LANDS AT ALL TIMES DURING THE COURSE OF THE WORKS UNLESS OTHERWISE AGREED IN WRITING WITH THE INTERESTED PARTIES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN OF ALL TRAFFIC MANAGEMENT PROPOSALS & PHASING. SUCH DETAILS SHALL BE SUBMITTED TO THE LOCAL HIGHWAY AUTHORITY FOR APPROVAL PRIOR TO THE START OF THE WORKS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ASSOCIATED COSTS AND ORDERS.
- CONFLICTING INFORMATION SHOWN ON THE ENGINEER'S DRAWINGS OR DISCREPANCIES BETWEEN THE INFORMATION GIVEN BY THE ENGINEER AND THAT PROVIDED BY OTHERS MUST BE REFERRED TO THE ENGINEER BEFORE THE WORKS COMMENCE.

REVISIONS

PO2	10/12/24	Updated to Suit New Drainage Plan	FA	KG	KG
PO1	26/11/24	First Issue	PR	KG	KG
Rev	Date	Description	By	Ckd	App



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CLIENT
MORGAN SINDALL

PROJECT
SWITCH HARBOURSIDE

TITLE
FOUL WATER MANHOLE SCHEDULE SHEET 1

HYDROCK PROJECT NO.
C-26279

SCALE @ A1
1:200

STATUS DESCRIPTION
FOR STAGE APPROVAL

STATUS
S4

DRAWING NO. (PROJECT-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER)
26CB02-HYD-53-ZZ-D-C-3301

REVISION
P01