

MH NAME	EASTING NORTHING	COVER LEVEL & CLASS	PIPE NAMES	PIPE INVERT LEVEL	PIPE SOFFIT LEVEL	PIPE DIA. & MATERIAL	PIPE SLOPE	PIPE LENGTH	DS/MH NAME	TYPE
FW MH02	E 385118.623 N 402274.094	71.197m D400	CONCRETE PIPE SIIPE11 CONCRETE PIPE SIIPE12	69.487m 69.487m	69.862m 69.862m	Ø375 CONC Ø375 CONC	STUB 1:150	2.971m 28.382m	FW MH03	1,500 DIA TYPE 2 600X600 ACCESS MANHOLE PCC -3M
FW MH03	E 385129.374 N 402300.360	71.541m D400	CONCRETE PIPE SIIPE12 CONCRETE PIPE SIIPE13	69.298m 69.298m	69.673m 69.673m	Ø375 CONC Ø375 CONC	1:150 1:150	28.382m 69.234m	FW MH04	1,500 DIA TYPE 2 600X600 ACCESS MANHOLE PCC -3M
FW MH04	E 385136.781 N 402369.196	72.010m D400	CONCRETE PIPE SIIPE13 CONCRETE PIPE SIIPE14	68.837m 68.837m	69.212m 69.212m	Ø375 CONC Ø375 CONC	1:150 1:150	69.234m 25.381m	FW MH05	1,500 DIA TYPE 2 600X600 ACCESS MANHOLE PCC -3M
FW MH05	E 385140.050 N 402394.366	71.647m D400	CONCRETE PIPE SIIPE14 CONCRETE PIPE SIIPE318 (2)	68.668m 68.668m	69.043m 69.043m	Ø375 CONC Ø375 CONC	1:150 1:150	25.381m 43.305m	FW MH06	1,500 DIA TYPE 2 600X600 ACCESS MANHOLE PCC -3M
FW MH06	E 385141.972 N 402437.629	70.382m D400	CONCRETE PIPE SIIPE318 (2) CLAY PIPE SIIPE20 CONCRETE PIPE SIIPE319 (2)	68.380m 68.380m 68.380m	68.755m 68.480m 68.755m	Ø375 CONC Ø100 VC Ø375 CONC	1:150 STUB 1:150	43.305m 2.005m 36.970m	FW MH07	1,500 DIA TYPE 2 600X600 ACCESS MANHOLE PCC -3M
FW MH07	E 385134.488 N 402473.833	70.335m D400	CONCRETE PIPE SIIPE319 (2) CONCRETE PIPE SIIPE320 (2)	68.134m 68.134m	68.509m 68.509m	Ø375 CONC Ø375 CONC	1:150 1:150	36.970m 34.990m	FW MH08	1,500 DIA TYPE 2 600X600 ACCESS MANHOLE PCC -3M
FW MH08	E 385119.822 N 402535.602	70.451m D400	CONCRETE PIPE SIIPE320 (2) PVC PIPE SIIPE18 CONCRETE PIPE SIIPE321 (2)	67.901m 67.400m 67.000m	68.276m 67.500m 67.375m	Ø375 CONC Ø100 Ø375 CONC	1:150 RISING 1:150	34.990m 30.981m 41.735m	FW MH09	1,500 DIA TYPE 1 600X600 ACCESS MANHOLE PCC 3M+
FW MH09	E 385087.107 N 402531.516	70.579m D400	CONCRETE PIPE SIIPE321 (2) CONCRETE PIPE SIIPE322 (2)	66.722m 64.194m	67.097m 64.569m	Ø375 CONC Ø375 CONC	1:150 1:150	41.735m 55.285m	FW MH10	1,500 DIA TYPE 1 600X600 ACCESS MANHOLE PCC 3M+
FW MH10	E 385038.531 N 402557.914	69.717m D400	CONCRETE PIPE SIIPE322 (2) CONCRETE PIPE SIIPE323 (2)	63.825m 63.825m	64.200m 64.200m	Ø375 CONC Ø375 CONC	1:150 1:150	55.285m 23.417m	FW MH11	1,500 DIA TYPE 1 600X600 ACCESS MANHOLE PCC 3M+
FW MH11	E 385019.554 N 402571.634	69.538m D400	CONCRETE PIPE SIIPE323 (2) CONCRETE PIPE SIIPE15	63.669m 63.669m	64.044m 64.044m	Ø375 CONC Ø375 CONC	1:150 1:150	23.417m 15.654m	FW MH12	1,500 DIA TYPE 1 600X600 ACCESS MANHOLE PCC 3M+
FW MH12	E 385025.413 N 402586.150	68.370m D400	CONCRETE PIPE SIIPE15 CONCRETE PIPE SIIPE16	63.565m 63.565m	63.940m 63.940m	Ø375 CONC Ø375 CONC	1:150 1:150	15.654m 15.802m	FW MH13	1,500 DIA TYPE 1 600X600 ACCESS MANHOLE PCC 3M+
FW MH13	E 385026.077 N 402601.938	68.613m D400	CONCRETE PIPE SIIPE16	63.460m	63.835m	Ø375 CONC	1:150	15.802m		1,500 DIA TYPE 1 600X600 ACCESS MANHOLE PCC 3M+

MANHOLE SCHEDULE											
* INDICATES IL TO BE CONFIRMED ON SITE											
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SW MH02	E 385116.741 N 402275.873	71.267m D400	CONCRETE PIPE SIIPE307 (2) CONCRETE PIPE SIIPE314 (2) CONCRETE PIPE SIIPE308 (2)	69.273m 69.273m 69.273m	69.723m 69.498m 69.723m	Ø450 CONC Ø225 CONC Ø450 CONC	STUB STUB 1:150	3.663m 3.648m 27.296m	SW MH03	1,500 DIA PCC 600X600 ACCESS MANHOLE PCC -3M	
SW MH03	E 385127.414 N 402300.996	71.595m D400	CONCRETE PIPE SIIPE308 (2) CONCRETE PIPE SIIPE313 (2) CONCRETE PIPE SIIPE309 (2)	69.091m 69.091m 69.091m	69.541m 69.316m 69.541m	Ø450 CONC Ø225 CONC Ø450 CONC	1:150 STUB 1:150	27.296m 7.192m 68.340m	SW MH06	1,500 DIA PCC 600X600 ACCESS MANHOLE PCC -3M	
SW MH05	E 385104.513 N 402354.735	73.562m D400	CONCRETE PIPE SIIPE302 (2) CONCRETE PIPE SIIPE303 (2)	69.334m 69.334m	69.784m 69.784m	Ø450 CONC Ø450 CONC	STUB 1:48	4.924m 33.614m	SW MH06	1,500 DIA PCC 600X600 ACCESS MANHOLE PCC -3M	
SW MH06	E 385134.990 N 402368.915	72.057m D400	CONCRETE PIPE SIIPE309 (2) CONCRETE PIPE SIIPE303 (2) CONCRETE PIPE SIIPE258 (1) (2)	68.636m 68.636m 68.636m	69.086m 69.086m 69.086m	Ø450 CONC Ø450 CONC Ø450 CONC	1:150 1:48 1:150	68.340m 33.614m 28.481m	SW MH07	1,500 DIA PCC 600X600 ACCESS MANHOLE PCC 3M+	
SW MH07	E 385137.693 N 402397.288	71.652m D400	CONCRETE PIPE SIIPE258 (1) (2) CONCRETE PIPE SIIPE259 (2)	68.446m 68.446m	68.896m 68.896m	Ø450 CONC Ø450 CONC	1:150 1:150	28.481m 46.893m	SW MH08	1,500 DIA PCC 600X600 ACCESS MANHOLE PCC -3M	
SW MH08	E 385138.873 N 402444.146	70.297m D400	CONCRETE PIPE SIIPE259 (2) CLAY PIPE SIIPE312 (2) CONCRETE PIPE SIIPE259 (1) (2)	68.134m 68.134m 67.984m	68.584m 68.284m 68.584m	Ø450 CONC Ø150 VC Ø600 CONC	1:150 STUB 1:150	46.893m 3.600m 30.843m	SW MH09	1,500 DIA PCC 600X600 ACCESS MANHOLE PCC -3M	
SW MH09	E 385131.801 N 402474.167	70.407m D400	CONCRETE PIPE SIIPE259 (1) (2) CONCRETE PIPE SIIPE311 (2) CONCRETE PIPE SIIPE260 (2)	67.779m 67.929m 67.779m	68.379m 68.154m 68.379m	Ø600 CONC Ø225 CONC Ø600 CONC	1:150 STUB 1:150	30.843m 4.102m 36.895m	SW MH11	1,500 DIA PCC 600X600 ACCESS MANHOLE PCC -3M	
SW MH10	E 385140.344 N 402518.654	70.274m D400	CONCRETE PIPE SIIPE17	67.800m	68.400m	Ø600 CONC	1:150	27.998m	SW MH11	1,200 DIA PCC 600X600 ACCESS MANHOLE PCC -3M	
SW MH11	E 385114.902 N 402506.964	70.400m D400	CONCRETE PIPE SIIPE260 (2) CONCRETE PIPE SIIPE17 CONCRETE PIPE SIIPE19 CONCRETE PIPE SIIPE261 (2)	67.533m 67.614m 67.614m 67.533m	68.133m 68.214m 68.064m 68.133m	Ø600 CONC Ø600 CONC Ø450 CONC Ø600 CONC	1:150 1:150 STUB 1:150	36.895m 27.998m 6.345m 37.826m	SW MH12	1,500 DIA PCC 600X600 ACCESS MANHOLE PCC 3M+	
SW MH12	E 385085.221 N 402530.412	71.026m D400	CONCRETE PIPE SIIPE264 (2) CONCRETE PIPE SIIPE261 (2) CONCRETE PIPE SIIPE262 (2)	66.562m 67.281m 63.902m	66.937m 67.881m 64.502m	Ø375 CONC Ø600 CONC Ø600 CONC	STUB 1:150 1:250	5.626m 37.826m 52.264m	SW MH13	1,500 DIA PCC 600X600 ACCESS MANHOLE PCC 3M+	
SW MH13	E 385038.612 N 402554.057	69.889m D400	CONCRETE PIPE SIIPE262 (2) CONCRETE PIPE SIIPE263 (2)	63.693m 63.693m	64.293m 64.293m	Ø600 CONC Ø600 CONC	1:250 1:250	52.264m 27.969m	SW MH14	1,500 DIA PCC 600X600 ACCESS MANHOLE PCC 3M+	
SW MH14	E 385016.193 N 402570.781	71.064m D400	CONCRETE PIPE SIIPE263 (2) CONCRETE PIPE SIIPE310 (2) CONCRETE PIPE SIIPE266 (2)	63.581m 63.581m 63.581m	64.181m 63.806m 64.181m	Ø600 CONC Ø225 CONC Ø600 CONC	1:250 STUB 1:250	27.969m 4.107m 15.371m	SW MH15	1,500 DIA PCC 600X600 ACCESS MANHOLE PCC 3M+	
SW MH15	E 385022.157 N 402584.947	68.285m D400	CONCRETE PIPE SIIPE266 (2) CONCRETE PIPE SIIPE9 CONCRETE PIPE SIIPE10	63.520m 63.520m 63.520m	64.120m 64.120m 63.970m	Ø600 CONC Ø600 CONC Ø450 CONC	1:250 STUB 1:250	15.371m 3.229m 9.983m		1,500 DIA PCC 600X600 ACCESS MANHOLE PCC 3M+	

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

UNUSUAL SIGNIFICANT HAZARDS

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT.

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING:

CONSTRUCTION

1. CONTRACTOR TO ENSURE SITE IS SCANNED FOR EXISTING SERVICES THAT MAY BE ON SITE.
2. CONTRACTOR TO ASSESS FOR GROUND CONTAMINATION.
3. CONTRACTOR TO ENSURE SUITABLE MEASURES ARE TAKEN DURING ANY EXCAVATIONS/TEMPORARY WORKS.
4. A SUITABLE TRAFFIC MANAGEMENT PLAN SHOULD BE IN PLACE FOR DURATION OF WORKS.

NOTE: CURTIN'S ARE NOT LIABLE FOR ANY OF THE ABOVE.

MAINTENANCE / CLEANING

1.WHERE PROPRIETARY PRODUCTS ARE SPECIFIED, THE MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS SHOULD BE FOLLOWED.

2.THE RECOMMENDED INSPECTIONS OF OPERATIONS AND FREQUENCIES ARE TYPICAL ONLY AND SHOULD BE MORE FREQUENT INITIALLY TO ENSURE THAT THERE ARE NO UNFORESEEN ISSUES WITH THE OPERATION AND THEN ADJUSTED TO SUIT THE SITE REQUIREMENTS.

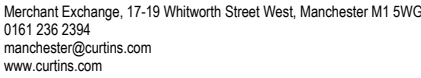
DECOMMISSIONING / DEMOLITION

1. N/A

2.

3.

P05	DETECTION CHECK UPDATE (FOUL SURFACE)	28.02.22	DE	HS		
P04	UPDATED FILE NAME	24.01.22	HS	HS		
P03	UPDATED NETWORK	21.12.21	TH	DE		
P02	UPDATED I.L ON FW08 AND FW09	01.07.21	DE	HS		
P01	FIRST ISSUE	28.05.21	DE	HS		
REV.	DESCRIPTION	DATE	DRW.	CHK.		



PROJECT MSCP ENABLING WORKS

TITLE

CARRIER DRAIN
MANHOLE SCHEDULE

STATUS S3	PURPOSE OF ISSUE FOR REVIEW/COMMENT		
DRAWN BY DE		CHECKED BY HS	DATE 28/05/2021
SCALE (@A1) N/A		PROJECT NUMBER 077416	
FILE DRAWING NUMBER 20200-CUR-MSCP-EX-SH-D-7503			REV. P05