

MANHOLE SCHEDULE

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Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Dimensions (mm)		Manhole	Cover
S100	118.912 1.062		1	117.700	150	1350	C	D400
			2					
S101	118.239 1.189		1	117.825	225	1350	C	D400
			2	116.900	150			
S102	117.600 1.200		1	116.100	300	1350	C	D400
			2	116.250	300			
S103	115.850 1.200		1	114.300	300	1350	C	D400
			2	114.500	150			
S104	111.077 1.202		1	109.850	225	1500	C	D400
			2	109.975	300			
S105	108.900 0.975		1	109.475	450	1500	C	D400
			2	107.415	450			

MANHOLE SCHEDULE

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Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Dimensions (mm)		Manhole	Cover
S300	120.594 1.254		1	119.100	150	1350	C	D400
			2					
S301	120.167 1.263		1	119.040	300	1500	C	D400
			2	118.754	150			
S302	119.268 1.343		1	117.600	375	1500	C	D400
			2	117.775	150			
S303	118.700 1.200		1	117.475	450	1500	C	D400
			2	117.550	450			
S304	117.250 1.275		1	115.025	450	1500	C	D400
			2	115.325	450			
S305	110.375 1.182		1	108.593	600	1500	X	D400
			2	109.043	150			

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Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Dimensions (mm)		Manhole	Cover
S106	121.493 1.768		1	106.725	450	2700	C	D400
			2					
S107	107.990 1.090		1	106.450	450	2700	C	D400
			2					
S108	120.655 1.405		1	106.400	300	1350	C	D400
			2					
S109	109.090 0.794		1	107.881	375	1500	C	D400
			2					
S110	112.620 1.570		1	110.800	150	1200	B	D400
			2					
S107A	112.360 1.937		1	106.500	450	2700	C	D400
			2					

MANHOLE SCHEDULE

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Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Dimensions (mm)		Manhole	Cover
S306	114.800 1.623		1	112.300	450	1500	B	D400
			2	112.375	375			
S307	112.308 1.183		1	110.675	450	1500	X	D400
			2					
S308	111.360 1.210		1	109.700	450	1500	X	D400
			2	110.000	150			
S309	109.272 1.087		1	109.550	600	1500	X	D400
			2	109.025	150			
S310	109.400 1.275		1	107.575	600	1500	X	D400
			2	108.025	150			
S311	110.400 1.275		1	107.425	750	2700	C	D400
			2	107.150	750			

MANHOLE SCHEDULE

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Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Dimensions (mm)		Manhole	Cover
S200	121.493 1.768		1	119.575	150	1200	B	D400
			2					
S201	121.410 1.885		1	119.425	300	1200	B	D400
			2	119.375	300			
S202	120.655 1.405		1	119.225	300	1350	C	D400
			2	119.025	150			
S203	117.167 0.962		1	115.875	300	1500	C	D400
			2	116.025	150			
S204	114.683 1.658		1	115.800	375	1500	B	D400
			2	112.875	150			
S205	112.360 1.937		1	112.375	400	1500	B	D400
			2	110.129	300			

MANHOLE SCHEDULE

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Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Dimensions (mm)		Manhole	Cover
S206	109.349 1.349		1	107.400	600	1500	X	D400
			2	107.850	150			
S208	117.167 0.962		1	107.300	600	1350	C	D400
			2					
S209	108.794 1.494		1	106.850	450	2700	C	D400
			2					
S210	112.360 1.937		1	106.450	300	1350	C	D400
			2					
S212	121.006 1.381		1	119.475	150	1350	C	D400
			2					

MANHOLE SCHEDULE

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Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Dimensions (mm)		Manhole	Cover
S214	114.689 1.289		1	113.200	150	1350	C	D400
			2					
S216	111.609 0.999		1	110.400	150	1350	C	D400
			2					
S209A	112.360 1.937		1	106.800	450	2700	C	D400
			2					

MANHOLE NOTES

- THE EXACT SIZE OF MANHOLE CHAMBER DIAMETERS MUST BE AGREED ON SITE BETWEEN THE CONTRACTOR AND THE WATER COMPANY ENGINEERS PRIOR TO ORDERING OF RINGS, SUCH THAT THE RESULTANT MANHOLE CAN ACCOMMODATE THE MAIN RUNS INDICATED, PLUS ANY PRIVATE LATERALS, AND STILL RETAIN A MINIMUM 500MM SQUARE LANDING.
- THE SETTING OUT COORDINATES INDICATED ARE THE LITERAL PIPE INTERCEPT POSITIONS. MANHOLE RINGS MAY BE NOMINALLY OFFSET FROM THESE POSITIONS TO ACHIEVE ADEQUATE BENCHING REQUIREMENTS. HOWEVER, NO PART OF ANY PIPELINE MAY BE CLOSER THAN 1M TO A KERB, AND NO PART OF ANY MANHOLE CHAMBER CLOSER THAN 0.5M TO A KERB. AS SUCH, THE MANHOLES MUST BE SET OUT IN RELATION TO PROPOSED KERBLINES AND NOT IN ISOLATION OF THEM. MANHOLE COVER LEVELS STATED ARE FOR GUIDANCE ONLY AND MAY BE SUBJECT TO ESTABLISHING A PRECISE JUXTAPOSITION OF MANHOLES ON SITE. THE MANHOLE COVER SLAB MUST BE SET SUFFICIENTLY LOW TO ACCOMMODATE THIS REQUIREMENT.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO SCHEDULE MANHOLES AND