

PIPE DIA.	DEPTH	CONCRETE	PIPE	MANHOLE	INLET	OUTLET
12	24	1.50	1.50	1.50	1.50	1.50
15	30	2.25	2.25	2.25	2.25	2.25
18	36	3.00	3.00	3.00	3.00	3.00
21	42	3.75	3.75	3.75	3.75	3.75
24	48	4.50	4.50	4.50	4.50	4.50
27	54	5.25	5.25	5.25	5.25	5.25
30	60	6.00	6.00	6.00	6.00	6.00
33	66	6.75	6.75	6.75	6.75	6.75
36	72	7.50	7.50	7.50	7.50	7.50
39	78	8.25	8.25	8.25	8.25	8.25
42	84	9.00	9.00	9.00	9.00	9.00
45	90	9.75	9.75	9.75	9.75	9.75
48	96	10.50	10.50	10.50	10.50	10.50
51	102	11.25	11.25	11.25	11.25	11.25
54	108	12.00	12.00	12.00	12.00	12.00
57	114	12.75	12.75	12.75	12.75	12.75
60	120	13.50	13.50	13.50	13.50	13.50
63	126	14.25	14.25	14.25	14.25	14.25
66	132	15.00	15.00	15.00	15.00	15.00
69	138	15.75	15.75	15.75	15.75	15.75
72	144	16.50	16.50	16.50	16.50	16.50
75	150	17.25	17.25	17.25	17.25	17.25
78	156	18.00	18.00	18.00	18.00	18.00
81	162	18.75	18.75	18.75	18.75	18.75
84	168	19.50	19.50	19.50	19.50	19.50
87	174	20.25	20.25	20.25	20.25	20.25
90	180	21.00	21.00	21.00	21.00	21.00
93	186	21.75	21.75	21.75	21.75	21.75
96	192	22.50	22.50	22.50	22.50	22.50
99	198	23.25	23.25	23.25	23.25	23.25
102	204	24.00	24.00	24.00	24.00	24.00
105	210	24.75	24.75	24.75	24.75	24.75
108	216	25.50	25.50	25.50	25.50	25.50
111	222	26.25	26.25	26.25	26.25	26.25
114	228	27.00	27.00	27.00	27.00	27.00
117	234	27.75	27.75	27.75	27.75	27.75
120	240	28.50	28.50	28.50	28.50	28.50
123	246	29.25	29.25	29.25	29.25	29.25
126	252	30.00	30.00	30.00	30.00	30.00
129	258	30.75	30.75	30.75	30.75	30.75
132	264	31.50	31.50	31.50	31.50	31.50
135	270	32.25	32.25	32.25	32.25	32.25
138	276	33.00	33.00	33.00	33.00	33.00
141	282	33.75	33.75	33.75	33.75	33.75
144	288	34.50	34.50	34.50	34.50	34.50
147	294	35.25	35.25	35.25	35.25	35.25
150	300	36.00	36.00	36.00	36.00	36.00
153	306	36.75	36.75	36.75	36.75	36.75
156	312	37.50	37.50	37.50	37.50	37.50
159	318	38.25	38.25	38.25	38.25	38.25
162	324	39.00	39.00	39.00	39.00	39.00
165	330	39.75	39.75	39.75	39.75	39.75
168	336	40.50	40.50	40.50	40.50	40.50
171	342	41.25	41.25	41.25	41.25	41.25
174	348	42.00	42.00	42.00	42.00	42.00
177	354	42.75	42.75	42.75	42.75	42.75
180	360	43.50	43.50	43.50	43.50	43.50
183	366	44.25	44.25	44.25	44.25	44.25
186	372	45.00	45.00	45.00	45.00	45.00
189	378	45.75	45.75	45.75	45.75	45.75
192	384	46.50	46.50	46.50	46.50	46.50
195	390	47.25	47.25	47.25	47.25	47.25
198	396	48.00	48.00	48.00	48.00	48.00
201	402	48.75	48.75	48.75	48.75	48.75
204	408	49.50	49.50	49.50	49.50	49.50
207	414	50.25	50.25	50.25	50.25	50.25
210	420	51.00	51.00	51.00	51.00	51.00
213	426	51.75	51.75	51.75	51.75	51.75
216	432	52.50	52.50	52.50	52.50	52.50
219	438	53.25	53.25	53.25	53.25	53.25
222	444	54.00	54.00	54.00	54.00	54.00
225	450	54.75	54.75	54.75	54.75	54.75
228	456	55.50	55.50	55.50	55.50	55.50
231	462	56.25	56.25	56.25	56.25	56.25
234	468	57.00	57.00	57.00	57.00	57.00
237	474	57.75	57.75	57.75	57.75	57.75
240	480	58.50	58.50	58.50	58.50	58.50
243	486	59.25	59.25	59.25	59.25	59.25
246	492	60.00	60.00	60.00	60.00	60.00
249	498	60.75	60.75	60.75	60.75	60.75
252	504	61.50	61.50	61.50	61.50	61.50
255	510	62.25	62.25	62.25	62.25	62.25
258	516	63.00	63.00	63.00	63.00	63.00
261	522	63.75	63.75	63.75	63.75	63.75
264	528	64.50	64.50	64.50	64.50	64.50
267	534	65.25	65.25	65.25	65.25	65.25
270	540	66.00	66.00	66.00	66.00	66.00
273	546	66.75	66.75	66.75	66.75	66.75
276	552	67.50	67.50	67.50	67.50	67.50
279	558	68.25	68.25	68.25	68.25	68.25
282	564	69.00	69.00	69.00	69.00	69.00
285	570	69.75	69.75	69.75	69.75	69.75
288	576	70.50	70.50	70.50	70.50	70.50
291	582	71.25	71.25	71.25	71.25	71.25
294	588	72.00	72.00	72.00	72.00	72.00
297	594	72.75	72.75	72.75	72.75	72.75
300	600	73.50	73.50	73.50	73.50	73.50
303	606	74.25	74.25	74.25	74.25	74.25
306	612	75.00	75.00	75.00	75.00	75.00
309	618	75.75	75.75	75.75	75.75	75.75
312	624	76.50	76.50	76.50	76.50	76.50
315	630	77.25	77.25	77.25	77.25	77.25
318	636	78.00	78.00	78.00	78.00	78.00
321	642	78.75	78.75	78.75	78.75	78.75
324	648	79.50	79.50	79.50	79.50	79.50
327	654	80.25	80.25	80.25	80.25	80.25
330	660	81.00	81.00	81.00	81.00	81.00
333	666	81.75	81.75	81.75	81.75	81.75
336	672	82.50	82.50	82.50	82.50	82.50
339	678	83.25	83.25	83.25	83.25	83.25
342	684	84.00	84.00	84.00	84.00	84.00
345	690	84.75	84.75	84.75	84.75	84.75
348	696	85.50	85.50	85.50	85.50	85.50
351	702	86.25	86.25	86.25	86.25	86.25
354	708	87.00	87.00	87.00	87.00	87.00
357	714	87.75	87.75	87.75	87.75	87.75
360	720	88.50	88.50	88.50	88.50	88.50
363	726	89.25	89.25	89.25	89.25	89.25
366	732	90.00	90.00	90.00	90.00	90.00
369	738	90.75	90.75	90.75	90.75	90.75
372	744	91.50	91.50	91.50	91.50	91.50
375	750	92.25	92.25	92.25	92.25	92.25
378	756	93.00	93.00	93.00	93.00	93.00
381	762	93.75	93.75	93.75	93.75	93.75
384	768	94.50	94.50	94.50	94.50	94.50
387	774	95.25	95.25	95.25	95.25	95.25
390	780	96.00	96.00	96.00	96.00	96.00
393	786	96.75	96.75	96.75	96.75	96.75
396	792	97.50	97.50	97.50	97.50	97.50
399	798	98.25	98.25	98.25	98.25	98.25
402	804	99.00	99.00	99.00	99.00	99.00
405	810	99.75	99.75	99.75	99.75	99.75
408	816	100.50	100.50	100.50	100.50	100.50
411	822	101.25	101.25	101.25	101.25	101.25
414	828	102.00	102.00	102.00	102.00	102.00
417	834	102.75	102.75	102.75	102.75	102.75
420	840	103.50	103.50	103.50	103.50	103.50
423	846	104.25	104.25	104.25	104.25	104.25
426	852	105.00	105.00	105.00	105.00	105.00
429	858	105.75	105.75	105.75	105.75	105.75
432	864	106.50	106.50	106.50	106.50	106.50
435	870	107.25	107.25	107.25	107.25	107.25
438	876	108.00	108.00	108.00	108.00	108.00
441	882	108.75	108.75	108.75	108.75	108.75
444	888	109.50	109.50	109.50	109.50	109.50
447	894	110.25	110.25	110.25	110.25	110.25
450	900	111.00	111.00	111.00	111.00	111.00
453	906	111.75	111.75	111.75	111.75	111.75
456	912	112.50	112.50	112.50	112.50	112.50
459	918	113.25	113.25	113.25	113.25	113.25
462	924	114.00	114.00	114.00	114.00	114.00
465	930	114.75	114.75	114.75	114.75	114.75
468	936	115.50	115.50	115.50	115.50	115.50
471	942	116.25				