



STORM A  
VERTICAL SCALE: 5.00  
HORIZONTAL SCALE: 20.00

**Storm Sewer Tabulation** Page 1

Station	Len	Drng Area		Rhoff	Area x C		Tc	Rain	Total	Cap	Vel	Pipe		Invert Elev		HGL Elev		Gmd / Rlm Elev		Line ID	
		Incr	Total		Incr	Total						Inlet	Outlet	Dn	Up	Dn	Up	Dn	Up		Dn
Line To Line	(ft)	(ac)	(ac)	(C)	(min)	(min)	(min)	(in/hr)	(cfs)	(cfs)	(ft/s)	(in)	(%)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)		
1 End	18.156	0.00	0.44	0.00	0.00	0.42	0.0	3.1	8.4	11.41	17.25	5.56	24	0.50	688.91	689.00	690.15	690.25	692.16	697.64	ST-P-A1
2 1	25.604	0.44	0.44	0.95	0.42	0.42	3.0	3.0	8.4	11.41	17.46	5.83	24	0.51	689.20	689.33	690.54	690.58	692.44	696.82	ST-P-A2
3 2	33.919	0.00	0.00	0.00	0.00	0.0	0.0	0.0	0.0	7.92	6.05	5.20	18	0.50	692.28	692.45	693.49	693.50	694.82	694.69	EX-P-ST-MH

Project File: STORM 2.stn Number of lines: 3 Run Date: 7/19/2018

NOTES: Intensity = 308.11 / (Inlet time + 22.40) ^ 0.99; Return period = Yrs: 25; c = cr e = ellip b = box

Source: StormSewer v11.00

25 YEAR STORM

**Storm Sewer Tabulation** Page 1

Station	Len	Drng Area		Rhoff	Area x C		Tc	Rain	Total	Cap	Vel	Pipe		Invert Elev		HGL Elev		Gmd / Rlm Elev		Line ID	
		Incr	Total		Incr	Total						Inlet	Outlet	Dn	Up	Dn	Up	Dn	Up		Dn
Line To Line	(ft)	(ac)	(ac)	(C)	(min)	(min)	(min)	(in/hr)	(cfs)	(cfs)	(ft/s)	(in)	(%)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)		
1 End	18.156	0.00	0.44	0.00	0.00	0.42	0.0	3.1	10.0	12.11	17.25	5.89	24	0.50	689.91	689.00	690.15	690.25	692.16	697.64	ST-P-A1
2 1	25.604	0.44	0.44	0.95	0.42	0.42	3.0	3.0	10.0	12.11	17.48	5.93	24	0.51	689.20	689.33	690.43	690.58	692.44	696.82	ST-P-A2
3 2	33.919	0.00	0.00	0.00	0.00	0.0	0.0	0.0	0.0	7.92	6.05	5.20	18	0.50	692.28	692.45	693.49	693.50	694.82	694.69	EX-P-ST-MH

Project File: STORM 2.stn Number of lines: 3 Run Date: 7/19/2018

NOTES: Intensity = 308.11 / (Inlet time + 24.60) ^ 1.01; Return period = Yrs: 100; c = cr e = ellip b = box

Source: StormSewer v11.00

100 YEAR STORM

PROJECT NO.: 18090  
DATE: 07-19-18

REVISIONS: SUBMITTER TO

XX/XX/XXXX

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