

STORM SEWER PLANT VALUE
(Schedule 'A' / Storm Structures)

Pope Farm Estates

12598

STRUCTURES

Description	Quantity	Unit	Unit Cost	Total Cost
H Inlet	12	EACH	\$ 3,000.00	\$ 36,000.00
Engineering @ 12%				\$ 4,320.00
Total Cost			\$ 3,360.00	\$ 40,320.00
3X3 SAS	10	EACH	\$ 3,100.00	\$ 31,000.00
Engineering @ 12%				\$ 3,720.00
Total Cost			\$ 3,472.00	\$ 34,720.00
4X4 SAS	3	EACH	\$ 4,700.00	\$ 14,100.00
Engineering @ 12%				\$ 1,692.00
Total Cost			\$ 5,264.00	\$ 15,792.00
5X5 SAS	3	EACH	\$ 5,300.00	\$ 15,900.00
Engineering @ 12%				\$ 1,908.00
Total Cost			\$ 5,936.00	\$ 17,808.00
6X6 SAS	4	EACH	\$ 6,900.00	\$ 27,600.00
Engineering @ 12%				\$ 3,312.00
Total Cost			\$ 7,728.00	\$ 30,912.00
Terrace Inlet Type 2	1	EACH	\$ 6,600.00	\$ 6,600.00
Engineering @ 12%				\$ 792.00
Total Cost			\$ 7,392.00	\$ 7,392.00
Terrace Inlet Type 3	3	EACH	\$ 5,700.00	\$ 17,100.00
Engineering @ 12%				\$ 2,052.00
Total Cost			\$ 6,384.00	\$ 19,152.00
12" RCP Apron End w/ Gate	1	EACH	\$ 2,000.00	\$ 2,000.00
Engineering @ 12%				\$ 240.00
Total Cost			\$ 2,240.00	\$ 2,240.00
18" RCP Apron End	6	EACH	\$ 2,200.00	\$ 13,200.00
Engineering @ 12%				\$ 1,584.00
Total Cost			\$ 2,464.00	\$ 14,784.00
24" RCP Apron End w/ Gate	1	EACH	\$ 2,400.00	\$ 2,400.00
Engineering @ 12%				\$ 288.00
Total Cost			\$ 2,688.00	\$ 2,688.00
36" RCP Apron End w/ Gate	1	EACH	\$ 2,600.00	\$ 2,600.00
Engineering @ 12%				\$ 312.00
Total Cost			\$ 2,912.00	\$ 2,912.00
24"x38" HERCP Apron End w/ Gate	5	EACH	\$ 2,650.00	\$ 13,250.00
Engineering @ 12%				\$ 1,590.00
Total Cost			\$ 2,968.00	\$ 14,840.00
38"x60" HERCP Apron End w/ Gate	1	EACH	\$ 3,700.00	\$ 3,700.00
Engineering @ 12%				\$ 444.00
Total Cost			\$ 4,144.00	\$ 4,144.00
Engineering @ 12%				
Total Cost				
Engineering @ 12%				
Total Cost				
Engineering @ 12%				
Total Cost				
GRAND TOTAL COST				\$ 207,704.00

Total Storm Sewer Improvements: \$ 459,934.72

Prepared By: EEA

Date: 8/18/2025

STORM SEWER PLANT VALUE
(Schedule 'A' / Storm Pipes)

Pope Farm Estates

12598

PIPES

Description	Quantity	Unit	Unit Cost	Total Cost
12" RCP	552	LF	\$ 45.00	\$ 24,840.00
Engineering @ 12%				\$ 2,980.80
Total Cost			\$ 50.40	\$ 27,820.80
15" RCP	93	LF	\$ 48.00	\$ 4,464.00
Engineering @ 12%				\$ 535.68
Total Cost			\$ 53.76	\$ 4,999.68
18" RCP	1221	LF	\$ 51.00	\$ 62,271.00
Engineering @ 12%				\$ 7,472.52
Total Cost			\$ 57.12	\$ 69,743.52
21" RCP	31	LF	\$ 55.00	\$ 1,705.00
Engineering @ 12%				\$ 204.60
Total Cost			\$ 61.60	\$ 1,909.60
24" RCP	564	LF	\$ 60.00	\$ 33,840.00
Engineering @ 12%				\$ 4,060.80
Total Cost			\$ 67.20	\$ 37,900.80
30" RCP	273	LF	\$ 82.00	\$ 22,386.00
Engineering @ 12%				\$ 2,686.32
Total Cost			\$ 91.84	\$ 25,072.32
36" RCP	75	LF	\$ 100.00	\$ 7,500.00
Engineering @ 12%				\$ 900.00
Total Cost			\$ 112.00	\$ 8,400.00
42" RCP	144	LF	\$ 135.00	\$ 19,440.00
Engineering @ 12%				\$ 2,332.80
Total Cost			\$ 151.20	\$ 21,772.80
24"X38" HERCP	297	LF	\$ 120.00	\$ 35,640.00
Engineering @ 12%				\$ 4,276.80
Total Cost			\$ 134.40	\$ 39,916.80
38"X60" HERCP	64	LF	\$ 205.00	\$ 13,120.00
Engineering @ 12%				\$ 1,574.40
Total Cost			\$ 229.60	\$ 14,694.40
Engineering @ 12%				
Total Cost				
Engineering @ 12%				
Total Cost				
Engineering @ 12%				
Total Cost				
Engineering @ 12%				
Total Cost				
Engineering @ 12%				
Total Cost				
Engineering @ 12%				
Total Cost				
GRAND TOTAL COST				\$ 252,230.72

Prepared By:

EEA

Date:

8/18/2025