

STORM SEWER PLANT VALUE
(Schedule 'A' / Detention Pond)

Acacia Ridge Stormwater Management
OL 2
11936

Description	Quantity	Unit	Unit Cost	Total Cost
Pond / Infiltration Improvements	1	LS		\$ 253,893.45
Engineering @ 12%				\$ 30,467.21
Total Cost				\$ 284,360.66
Engineering @ 12%				
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Engineering @ 12%				
Total Cost				
Engineering @ 12%				
Total Cost				
GRAND TOTAL COST	\$ 617,377.33			\$ 284,360.66

Prepared By: aek
Date: 2/13/2026

STORM SEWER PLANT VALUE
(Schedule 'A' / Infiltration Pond)

Acacia Ridge Stormwater Management
OL 2
11936

Description	Quantity	Unit	Unit Cost	Total Cost
Pond / Infiltration Improvements	1	LS		\$ 223,674.81
<i>Engineering @ 12%</i>				\$ 26,840.98
Total Cost				\$ 250,515.79
15" Type II Cross Connection Pipe	65	LF	\$ 49.50	\$ 3,217.50
<i>Engineering @ 12%</i>				\$ 386.10
Total Cost			\$ 55.44	\$ 3,603.60
15" Type II Apron Endwall	2	EA	\$ 1,192.00	\$ 2,384.00
<i>Engineering @ 12%</i>				\$ 286.08
Total Cost			\$ 1,335.04	\$ 2,670.08
6" DIA ADS N-12 Cross Connection Pipe	39	LF	\$ 22.00	\$ 858.00
<i>Engineering @ 12%</i>				\$ 102.96
Total Cost			\$ 24.64	\$ 960.96
15" DIA ADS N-12 Water Tight Infiltration By-Pass Pipe	32	LF	\$ 44.50	\$ 1,424.00
<i>Engineering @ 12%</i>				\$ 170.88
Total Cost			\$ 49.84	\$ 1,594.88
36" Type I Storm Sewer	150	LF	\$ 85.00	\$ 12,750.00
<i>Engineering @ 12%</i>				\$ 1,530.00
Total Cost			\$ 95.20	\$ 14,280.00
18" Type II Storm Sewer	373	LF	\$ 41.00	\$ 15,293.00
<i>Engineering @ 12%</i>				\$ 1,835.16
Total Cost			\$ 45.92	\$ 17,128.16
6' DIA Storm Structure	3	EA	\$ 4,200.00	\$ 12,600.00
<i>Engineering @ 12%</i>				\$ 1,512.00
Total Cost			\$ 4,704.00	\$ 14,112.00
4' DIA Storm Structure	1	EA	\$ 2,200.00	\$ 2,200.00
<i>Engineering @ 12%</i>				\$ 264.00
Total Cost			\$ 2,464.00	\$ 2,464.00
36" DIA RCP Apron Endwall w/ Gate	3	EA	\$ 2,900.00	\$ 8,700.00
<i>Engineering @ 12%</i>				\$ 1,044.00
Total Cost			\$ 3,248.00	\$ 9,744.00
18" DIA Type II Apron Endwall w/ Gate	1	EA	\$ 1,700.00	\$ 1,700.00
<i>Engineering @ 12%</i>				\$ 204.00
Total Cost			\$ 1,904.00	\$ 1,904.00
8" PVC Emergency Drain Pipe w/ Cap	60	LF	\$ 26.25	\$ 1,575.00
<i>Engineering @ 12%</i>				\$ 189.00
Total Cost			\$ 29.40	\$ 1,764.00
Extend Existing 42" RCP Storm Pipe	80	LF	\$ 110.00	\$ 8,800.00
<i>Engineering @ 12%</i>				\$ 1,056.00
Total Cost			\$ 123.20	\$ 9,856.00
10' x 30' Concrete Pad - 7" Thick	300	SF	\$ 7.20	\$ 2,160.00
<i>Engineering @ 12%</i>				\$ 259.20
Total Cost			\$ 8.06	\$ 2,419.20
<i>Engineering @ 12%</i>				
Total Cost				
<i>Engineering @ 12%</i>				
Total Cost				
GRAND TOTAL COST				\$ 333,016.67

Prepared By: aek
Date: 2/13/2026