

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

Acacia Ridge Phase 11

14928

STRUCTURES

Description	Quantity	Unit	Unit Cost	Total Cost
H Inlet	12	EACH	\$ 3,400.00	\$ 40,800.00
Engineering @ 12%				\$ 4,896.00
Total Cost			\$ 3,808.00	\$ 45,696.00
3X3 SAS	9	EACH	\$ 4,300.00	\$ 38,700.00
Engineering @ 12%				\$ 4,644.00
Total Cost			\$ 4,816.00	\$ 43,344.00
4X4 SAS	2	EACH	\$ 5,600.00	\$ 11,200.00
Engineering @ 12%				\$ 1,344.00
Total Cost			\$ 6,272.00	\$ 12,544.00
5X5 SAS	2	EACH	\$ 9,300.00	\$ 18,600.00
Engineering @ 12%				\$ 2,232.00
Total Cost			\$ 10,416.00	\$ 20,832.00
H Inlet Alley	2	EACH	\$ 4,300.00	\$ 8,600.00
Engineering @ 12%				\$ 1,032.00
Total Cost			\$ 4,816.00	\$ 9,632.00
Engineering @ 12%				
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Engineering @ 12%				
Total Cost				
GRAND TOTAL COST				\$ 132,048.00

Total Storm Sewer Improvements:

\$ 307,821.92

Prepared By:

EEA

Date:

9/30/2025

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

Acacia Ridge Phase 11

14928

PIPES

Description	Quantity	Unit	Unit Cost	Total Cost
12" RCP	376	LF	\$ 61.00	\$ 22,936.00
Engineering @ 12%				\$ 2,752.32
Total Cost			\$ 68.32	\$ 25,688.32
15" RCP	50	LF	\$ 63.00	\$ 3,150.00
Engineering @ 12%				\$ 378.00
Total Cost			\$ 70.56	\$ 3,528.00
18" RCP	568	LF	\$ 65.00	\$ 36,920.00
Engineering @ 12%				\$ 4,430.40
Total Cost			\$ 72.80	\$ 41,350.40
36" RCP	421	LF	\$ 155.00	\$ 65,255.00
Engineering @ 12%				\$ 7,830.60
Total Cost			\$ 173.60	\$ 73,085.60
42" RCP	113	LF	\$ 220.00	\$ 24,860.00
Engineering @ 12%				\$ 2,983.20
Total Cost			\$ 246.40	\$ 27,843.20
Storm Trench Compaction	1528	TF	\$ 2.50	\$ 3,820.00
Engineering @ 12%				\$ 458.40
Total Cost			\$ 2.80	\$ 4,278.40
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Engineering @ 12%				
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GRAND TOTAL COST				\$ 175,773.92

Prepared By:

EEA

Date:

9/30/2025