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

Rodefeld Project - 6510 Cottage Grove Road
Kwik Trip Pond
12583

STRUCTURES

Description	Quantity	Unit	Unit Cost	Total Cost
Detention Pond Grading and seeding	1	LS	$ 170,600.00	$ 170,600.00
Engineering @ 12%				$ 20,472.00
Total Cost			$ 191,072.00	$ 191,072.00
12" RCP AE				
Engineering @ 12%				
Total Cost				
27" RCP AE				
Engineering @ 12%				
Total Cost				
27" RCP AE- GATE				
Engineering @ 12%				
Total Cost				
36" RCP AE				
Engineering @ 12%				
Total Cost				
36" RCP AE - GATE				
Engineering @ 12%				
Total Cost				
PVC COATED GABION				
Engineering @ 12%				
Total Cost				
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Engineering @ 12%				
Total Cost				
Engineering @ 12%				
Total Cost				
GRAND TOTAL COST	**$ 234,816.96**			$ 191,072.00

Prepared By: aek
Date: 9/3/2024

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

Rodefeld Project - 6510 Cottage Grove Road

12583

PIPES

Description	Quantity	Unit	Unit Cost	Total Cost
12" ADS STORM SEWER PIPE	194.5	LF	$ 43.00	$ 8,363.50
Engineering @ 12%				$ 1,003.62
Total Cost			$ 48.16	$ 9,367.12
21" RCP	538.5	LF	$ 57.00	$ 30,694.50
Engineering @ 12%				$ 3,683.34
Total Cost			$ 63.84	$ 34,377.84
34" RCP				
Engineering @ 12%				
Total Cost				
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Engineering @ 12%				
Total Cost				
GRAND TOTAL COST				$ 43,744.96

Prepared By: aek
Date: 9/3/2024