

STORM SEWER PLANT VALUE

(Schedule 'A' / Storm Structures)

GRANDVIEW COMMONS - P20

53B2381

STRUCTURES

Description	Quantity	Unit	Unit Cost	Total Cost
8 X 8 STORM SAS	1	EA	\$ 6,991.00	\$ 6,991.00
Engineering @ 10%				\$ 699.10
Total Cost			\$ 7,690.10	\$ 7,690.10
7 X 7 STORM SAS	4	EA	\$ 6,170.00	\$ 24,680.00
Engineering @ 10%				\$ 2,468.00
Total Cost			\$ 6,787.00	\$ 27,148.00
3 X 3 STORM SAS	6	EA	\$ 3,447.00	\$ 20,682.00
Engineering @ 10%				\$ 2,068.20
Total Cost			\$ 3,791.70	\$ 22,750.20
TERRACE INLET	1	EA	\$ 5,728.00	\$ 5,728.00
Engineering @ 10%				\$ 572.80
Total Cost			\$ 6,300.80	\$ 6,300.80
TYPE H INLET	10	EA	\$ 1,929.00	\$ 19,290.00
Engineering @ 10%				\$ 1,929.00
Total Cost			\$ 2,121.90	\$ 21,219.00
Engineering @ 10%				
Total Cost				
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Total Cost				
Engineering @ 10%				
Total Cost				
GRAND TOTAL COST				\$ 85,108.10

Total Storm Sewer Improvements

\$ 240,593.16

Prepared By: JAW
Date: 1/18/2022

STORM SEWER PLANT VALUE

(Schedule 'A' / Storm Pipes)

GRANDVIEW COMMONS - P20

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PIPES

Description	Quantity	Unit	Unit Cost	Total Cost
72" RCP STORM SEWER	60	LF	\$ 187.25	\$ 11,235.00
<i>Engineering @ 10%</i>				\$ 1,123.50
Total Cost			\$ 205.98	\$ 12,358.50
66" RCP STORM SEWER	278	LF	\$ 174.25	\$ 48,441.50
<i>Engineering @ 10%</i>				\$ 4,844.15
Total Cost			\$ 191.68	\$ 53,285.65
60" RCP STORM SEWER	123	LF	\$ 146.25	\$ 17,988.75
<i>Engineering @ 10%</i>				\$ 1,798.88
Total Cost			\$ 160.88	\$ 19,787.63
27" RCP STORM SEWER	538	LF	\$ 56.25	\$ 30,262.50
<i>Engineering @ 10%</i>				\$ 3,026.25
Total Cost			\$ 61.88	\$ 33,288.75
21" RCP STORM SEWER	363	LF	\$ 49.35	\$ 17,914.05
<i>Engineering @ 10%</i>				\$ 1,791.41
Total Cost			\$ 54.29	\$ 19,705.46
18" RCP STORM SEWER	103	LF	\$ 45.80	\$ 4,717.40
<i>Engineering @ 10%</i>				\$ 471.74
Total Cost			\$ 50.38	\$ 5,189.14
15" RCP STORM SEWER	201	LF	\$ 41.85	\$ 8,411.85
<i>Engineering @ 10%</i>				\$ 841.19
Total Cost			\$ 46.04	\$ 9,253.04
12" RCP STORM SEWER	61	LF	\$ 39.00	\$ 2,379.00
<i>Engineering @ 10%</i>				\$ 237.90
Total Cost			\$ 42.90	\$ 2,616.90
<i>Engineering @ 10%</i>				
Total Cost				
<i>Engineering @ 10%</i>				
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Total Cost				
<i>Engineering @ 10%</i>				
Total Cost				
<i>Engineering @ 10%</i>				
Total Cost				
GRAND TOTAL COST				\$ 155,485.06

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 Date: 1/18/2022