

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

Eagle Trace Phase 2

11923

STRUCTURES

Description	Quantity	Unit	Unit Cost	Total Cost
H INLET	18	EACH	\$ 2,100.00	\$ 37,800.00
Engineering @ 10%				\$ 3,780.00
Total Cost			\$ 2,310.00	\$ 41,580.00
3X3 STORM SAS	6	EACH	\$ 2,900.00	\$ 17,400.00
Engineering @ 10%				\$ 1,740.00
Total Cost			\$ 3,190.00	\$ 19,140.00
4X4 STORM SAS	14	EACH	\$ 4,200.00	\$ 58,800.00
Engineering @ 10%				\$ 5,880.00
Total Cost			\$ 4,620.00	\$ 64,680.00
5X5 STORM SAS	1	EACH	\$ 3,700.00	\$ 3,700.00
Engineering @ 10%				\$ 370.00
Total Cost			\$ 4,070.00	\$ 4,070.00
15" APRON ENDWALL	2	EACH	\$ 1,700.00	\$ 3,400.00
Engineering @ 10%				\$ 340.00
Total Cost			\$ 1,870.00	\$ 3,740.00
18" APRON ENDWALL	1	EACH	\$ 1,800.00	\$ 1,800.00
Engineering @ 10%				\$ 180.00
Total Cost			\$ 1,980.00	\$ 1,980.00
21" APRON ENDWALL	1	EACH	\$ 2,100.00	\$ 2,100.00
Engineering @ 10%				\$ 210.00
Total Cost			\$ 2,310.00	\$ 2,310.00
30" APRON ENDWALL	1		\$ 2,600.00	\$ 2,600.00
Engineering @ 10%				\$ 260.00
Total Cost			\$ 2,860.00	\$ 2,860.00
36" APRON ENDWALL	1		\$ 3,100.00	\$ 3,100.00
Engineering @ 10%				\$ 310.00
Total Cost			\$ 3,410.00	\$ 3,410.00
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
GRAND TOTAL COST				\$ 143,770.00

Prepared By:

KF

Date:

2/5/2020

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

Eagle Trace Phase 2

11923

PIPES

Description	Quantity	Unit	Unit Cost	Total Cost
12" STORM SEWER RCP	301	LF	\$ 33.37	\$ 10,045.00
Engineering @ 10%				\$ 1,004.50
Total Cost			\$ 36.71	\$ 11,049.50
12" STORM SEWER TYPE 2	209	LF	\$ 36.67	\$ 7,663.25
Engineering @ 10%				\$ 766.32
Total Cost			\$ 40.33	\$ 8,429.57
15" STORM SEWER RCP	211	LF	\$ 41.96	\$ 8,853.00
Engineering @ 10%				\$ 885.30
Total Cost			\$ 46.15	\$ 9,738.30
15" STORM SEWER TYPE 2	350	LF	\$ 39.85	\$ 13,946.00
Engineering @ 10%				\$ 1,394.60
Total Cost			\$ 43.83	\$ 15,340.59
18" STORM SEWER RCP	198	LF	\$ 46.03	\$ 9,114.00
Engineering @ 10%				\$ 911.40
Total Cost			\$ 50.63	\$ 10,025.40
18" STORM SEWER TYPE 2	295		\$ 42.63	\$ 12,574.75
Engineering @ 10%				\$ 1,257.47
Total Cost			\$ 46.89	\$ 13,832.22
24" STORM SEWER RCP	90	LF	\$ 61.87	\$ 5,568.00
Engineering @ 10%				\$ 556.80
Total Cost			\$ 68.05	\$ 6,124.80
24" STORM SEWER TYPE 2	195	LF	\$ 54.28	\$ 10,584.00
Engineering @ 10%				\$ 1,058.40
Total Cost			\$ 59.70	\$ 11,642.40
30" STORM SEWER RCP	54	LF	\$ 77.41	\$ 4,180.00
Engineering @ 10%				\$ 418.00
Total Cost			\$ 85.15	\$ 4,598.00
30" STORM SEWER TYPE 2	1169	LF	\$ 71.08	\$ 83,088.00
Engineering @ 10%				\$ 8,308.80
Total Cost			\$ 78.18	\$ 91,396.80
36" STORM SEWER TYPE 2	70	LF	\$ 85.00	\$ 5,950.00
Engineering @ 10%				\$ 595.00
Total Cost			\$ 93.50	\$ 6,545.00
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
Engineering @ 10%				
Total Cost				
GRAND TOTAL COST				\$ 188,722.59

Prepared By:

Date: