### **SANITARY SEWER PLANT VALUE**

(Schedule 'A' / Sanitary Structures)

# Village at Autumn Lake Phase 11

# 13303

### STRUCTURES

Description	Quantity	Unit	Unit Cost	Total Cost
4' DIAM SAS	9	EACH	\$ 2,255.36	\$ 20,298.24
Engineering @ 12%				\$ 2,435.79
Total Cost			\$ 2,526.00	\$ 22,734.03
5' DIAM SAS	5	EACH	\$ 3,834.08	\$ 19,170.40
Engineering @ 12%				\$ 2,300.45
Total Cost			\$ 4,294.17	\$ 21,470.85
6' DIAM SAS	3	EACH	\$ 14,075.06	\$ 42,225.18
Engineering @ 12%				\$ 5,067.02
Total Cost			\$ 15,764.07	\$ 47,292.20
Extra Manhole Depth 4' DIAM	38.78	VF	\$ 176.18	\$ 6,832.26
Engineering @ 12%				\$ 819.87
Total Cost			\$ 197.32	\$ 7,652.13
Extra Manhole Depth 5' DIAM	37.53	VF	\$ 268.40	\$ 10,073.05
Engineering @ 12%				\$ 1,208.77
Total Cost			\$ 300.61	\$ 11,281.82
Extra Manhole Depth 6' DIAM	35.7	VF	\$ 302.55	\$ 10,801.04
Engineering @ 12%				\$ 1,296.12
Total Cost			\$ 338.86	\$ 12,097.16
Outside Drop	2	EACH	\$ 3,784.58	\$ 7,569.16
Engineering @ 12%				\$ 908.30
Total Cost			\$ 4,238.73	\$ 8,477.46
Engineering @ 12%				
Total Cost				
GRAND TOTAL COST			<u> </u>	\$ 131,005.65

		Prepared By:	EEA	
Total Sanitary Sewer Improvments:	\$ 299,106.91	Date:	1/10/2023	

## SANITARY SEWER PLANT VALUE

(Schedule 'A' / Sanitary Pipes)

## Village at Autumn Lake Phase 11

# 13303

### **PIPES**

Description	Quantity	Unit	Unit Cost	Total Cost
8" PVC	1543.5	LF	\$33.95	\$ 52,401.83
Engineering @ 12%				\$ 6,288.22
Total Cost			\$ 38.02	\$ 58,690.04
15" PVC	1286	LF	\$ 65.27	\$ 83,937.22
Engineering @ 12%				\$ 10,072.47
Total Cost			\$ 73.10	\$ 94,009.69
Sanitary Trench Compaction	2829.5	TF	\$ 4.86	\$ 13,751.37
Engineering @ 12%				\$ 1,650.16
Total Cost			\$ 5.44	\$ 15,401.53
Engineering @ 12%				
Total Cost				
Engineering @ 12%				
Total Cost				
GRAND TOTAL COST	·	<del>_</del>		\$ 168,101.26

Prepared By:	EEA
Date:	1/10/2023