BID ITEMS								
SANITARY SEWER REHABILITATION								
Item	Description	Quantity	Units	Unit Price	Total			
1	Cleaning and TV Inspection ¹	5,680	LF					
2	Re-Establish Service Connection	6	EA					
3	Bypass Pumping	1	LS					
4	Traffic Control Traffic Control Along Old Jesup Road (From	1	LS					
5	Manhole #40350390 to Manhole #40350280)	1	LS					
6	Trim Intruding Rebar Within Gravity Sewer Pipe	20	EA					
7	Trim Intruding Sealing Rings Within Gravity Sewer Pipe	20	EA					
8	Cured-In-Place (CIPP) - 30" RCP Sanitary Sewer Main	7,594	LF					
9	Cured-In-Place (CIPP) - 42" RCP Sanitary Sewer Main	414	LF					
10	Standard Point Repair, 30" RCP Sanitary Sewer with 30" PVC (AWWA C900, DR18) ²	8	EA					
11	Standard Point Repair, 36" VCP Sanitary Sewer with 36" PVC (AWWA C900, DR18) ²	2	EA					
12	Standard Point Repair, 42" RCP Sanitary Sewer with 42" PVC (AWWA C900, DR18) ²	2	EA					
13	16" Dia PVC Force Main (AWWA C900, DR18)	362	LF					
14	Force Main Fittings	606	LBS					
15	Asphalt Pavement Replacement ²	100	SY					
16	Concrete Sidewalk Replacement ²	200	SY					
	Sub-Tot	al : SANITAR'	Y SEWER F	REHABILITATION				
SANITA	ARY SEWER MANHOLE REHABILITATION							
Item	Description	Quantity	Units	Unit Price	Total			
17	Remove and Replace Existing MH #40350440	JOB	-	LUMP SUM				
18	Proposed 8' I.D. Saddle MH #40350431 Rehabilitate MH #40350430 - Clean and Coat	I	EA					
19	Existing Manhole	JOB	-	LUMP SUM				
20	Rehabilitate MH #40350420 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM				
21	Rehabilitate MH #40350410 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM				
22	Rehabilitate MH #40350400 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM				
23	Rehabilitate MH #40350390 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM				
24	Rehabilitate MH #40350380 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM				
25	Rehabilitate MH #40350370 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM				
26	Rehabilitate MH #40350360 - Clean and Coat	JOB	-	LUMP SUM				
27	Existing Manhole Rehabilitate MH #40350350 - Clean and Coat	JOB	-	LUMP SUM				
28	Existing Manhole Rehabilitate MH #40350340 - Clean and Coat	JOB		LUMP SUM				
29	Existing Manhole Rehabilitate MH #40350330 - Clean and Coat	JOB		LUMP SUM				
	Existing Manhole Rehabilitate MH #40350320 - Clean and Coat							
30	Existing Manhole Rehabilitate MH #40350310 - Clean and Coat	JOB	-	LUMP SUM				
31	Existing Manhole Rehabilitate MH #40350300 - Clean and Coat	JOB	-	LUMP SUM				
32	Existing Manhole Rehabilitate MH #40350290 - Clean and Coat	JOB	-	LUMP SUM				
33	Existing Manhole Rehabilitate MH #40350280 - Clean and Coat	JOB	-	LUMP SUM				
34	Existing Manhole	JOB	-	LUMP SUM				
35	Rehabilitate MH #40350270 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM				

36	Rehabilitate MH #40350260 - Clean and Coat	JOB	-	LUMP SUM
	Existing Manhole Rehabilitate MH #40350250 - Clean and Coat			
37	Existing Manhole	JOB	-	LUMP SUM
38	Rehabilitate MH #40350240 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM
39	Rehabilitate MH #40350230 - Clean and Coat	JOB		LUMP SUM
39	Existing Manhole	JOB	-	LUMP SUM
40	Rehabilitate MH #40350220 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM
41	Rehabilitate MH #40350210 - Clean and Coat	JOB	_	LUMP SUM
	Existing Manhole Rehabilitate MH #40350200 - Clean and Coat			201111 00111
42	Existing Manhole	JOB	-	LUMP SUM
43	Rehabilitate MH #40350190 - Clean and Coat	JOB	-	LUMP SUM
44	Existing Manhole Rehabilitate MH #40350180 - Clean and Coat	IOR		LIINAD CIINA
44	Existing Manhole	JOB	-	LUMP SUM
45	Rehabilitate MH #40350170 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM
46	Rehabilitate MH #40350160 - Clean and Coat	JOB	-	LUMP SUM
	Existing Manhole Rehabilitate MH #40350150 - Clean and Coat			
47	Existing Manhole	JOB	-	LUMP SUM
48	Rehabilitate MH #40350140 - Clean and Coat Existing Manhole. Re-Build Benches.	JOB	-	LUMP SUM
49	Rehabilitate MH #40350130 - Clean and Coat	JOB		LUMP SUM
47	Existing Manhole Rehabilitate MH #40350120 - Clean and Coat	300		LOWIT SOWI
50	Existing Manhole	JOB	-	LUMP SUM
51	Rehabilitate MH #40350110 - Clean and Coat	JOB	-	LUMP SUM
	Existing Manhole Rehabilitate MH #40350100 - Clean and Coat	100		
52	Existing Manhole	JOB	-	LUMP SUM
53	Rehabilitate MH #40350090 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM
54	Rehabilitate MH #40350080 - Clean and Coat	JOB	_	LUMP SUM
55	Existing Manhole Clean MH #40350070	JOB	_	LUMP SUM
56	Rehabilitate MH #40350062 - Clean and Coat	JOB	_	LUMP SUM
	Existing Manhole Rehabilitate MH #40350061 - Clean and Coat			
57	Existing Manhole	JOB	-	LUMP SUM
58	Remove and Replace MH #40350060 with 6-ft I.D. Manhole	JOB	-	LUMP SUM
59	Remove and Replace MH #40350050 with 6-ft I.D.	JOB	_	LUMP SUM
- 57	Manhole Rehabilitate MH #40350040 - Clean and Coat	300	_	LOWIT SOWI
60	Existing Manhole	JOB	-	LUMP SUM
61	Rehabilitate MH #40350030 - Clean and Coat	JOB	-	LUMP SUM
- / 0	Existing Manhole. Re-Build Benches. Rehabilitate MH #40350020 - Clean and Coat	100		LUMAD CUMA
62	Existing Manhole	JOB	-	LUMP SUM
63	Remove and Replace MH #40350010 with 6-ft I.D. Manhole	JOB	-	LUMP SUM
64	Rehabilitate MH #4WTP0300 - Clean and Coat	JOB	-	LUMP SUM
	Existing Manhole Rehabilitate MH #4WTP0290 - Clean and Coat			LUNAR CHAA
65	Existing Manhole	JOB	-	LUMP SUM
66	Rehabilitate MH #4WTP0280 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM
67	Clean MH #4WTP0270	JOB	-	LUMP SUM
68	Rehabilitate MH #4WTP0260 - Clean and Coat Existing Manhole. Re-Build Benches.	JOB	-	LUMP SUM
69	Rehabilitate MH #4WTP0250 - Clean and Coat	JOB	-	LUMP SUM
	Existing Manhole. Re-Build Benches. Rehabilitate MH #4WTP0240 - Clean and Coat			
70	Existing Manhole	JOB	-	LUMP SUM
71	Rehabilitate MH #4WTP0230 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM
72	Rehabilitate MH #4WTP0220 - Clean and Coat	JOB	_	LUMP SUM
'-	Existing Manhole Rehabilitate MH #4WTP0210 - Clean and Coat	300		LOWI JOIN
73	Existing Manhole	JOB		LUMP SUM

1	Rated)	64	EA				
110111	Composite Manhole Frame and Cover (H20 Load	Quality	Offilis	Jilli i ilee	TOTAL		
Item	Description	Quantity	Units	Unit Price	Total		
ALTERNATE BID ITEMS							
Sub-Total : SANITARY SEWER MANHOLE REHABILITATION							
	Sub-Tot	al : SANITAR	Y SEWER F	REHABILITATION			
	Sub-Total : SANITAI	RY SEWER M.	ANHOLE F	REHABILITATION			
88	Sand Backfill ²	50	CY				
87	Stone Backfill ²	50	CY				
86	Rehabilitate MH #4WTP0020 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM			
85	Rehabilitate MH #4WTP0090 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM			
84	Rehabilitate MH #4WTP0100 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM			
83	Rehabilitate MH #4WTP0110 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM			
82	Rehabilitate MH #4WTP0120 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM			
81	Rehabilitate MH #4WTP0130 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM			
80	Rehabilitate MH #4WTP0140 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM			
79	Rehabilitate MH #4WTP0150 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM			
78	Rehabilitate MH #4WTP0160 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM			
77	Clean MH #4WTP0170	JOB	-	LUMP SUM			
76	Clean MH #4WTP0180	JOB	-	LUMP SUM			
75	Rehabilitate MH #4WTP0190 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM			
74	Rehabilitate MH #4WTP0200 - Clean and Coat Existing Manhole	JOB	-	LUMP SUM			

- 1 This item includes all sanitary sewer pipes that are specifically called out on the plans to be cleaned. This does not include any CIPP or any existing pipe not called out on the plans to be cleaned.
- 2 These items are of an indeterminate quantity and are presented only to establish a unit price. These items may or may not be utilized in the construction of the project. No payment will be made for these items without written authorization from Owner or Engineer.

TOTAL ALTERNATE BID: