

**CITY OF NORTH LAS VEGAS  
PUBLIC WORKS DEPARTMENT - UTILITIES DEPARTMENT  
OFF-SITE IMPROVEMENT BOND AND FEE ESTIMATE**

PROJECT: \_\_\_\_\_ CNLV #: \_\_\_\_\_  
 LOCATION: \_\_\_\_\_ FIRM: \_\_\_\_\_  
 ENGINEER: \_\_\_\_\_ # LOTS: \_\_\_\_\_ # ACRES: \_\_\_\_\_  
 DATE: \_\_\_\_\_

<u>Public Works Department</u>	<u>For Fees</u>	<u>Surety</u>	
Part 1A Subtotal (Roadway)	0	0	
Part 1B Subtotal (Traffic)	0	0	
Part 1C Subtotal (Drainage)	0	0	
Part 1D Subtotal (Drainage Cont.)	0	0	
Part 1E Subtotal (Drainage Cont.)	0	0	
Public Works Dept. Subtotal	\$0.00	\$0.00	
10% Contingency	\$0.00	\$0.00	
<b>Public Works Dept. Total</b>	<b>\$0.00</b>	<b>\$0.00</b>	(A)
 <u>Utilities Department</u>			
Part 2A Subtotal (Water)	0	0	
Part 2B Subtotal (Sewer)	0	0	
Utilities Dept. Subtotal	\$0.00	\$0.00	
10% Contingency	\$0.00	\$0.00	
<b>Utilities Dept. Total</b>	<b>\$0.00</b>	<b>\$0.00</b>	(B)
 <b>Bond Total (A + B)</b>		<b>\$0.00</b>	(C)
 <u>Private Utility Quantities</u>			
Part 2A Subtotal (Water)	0		
Part 2B Subtotal (Sewer)	0		
<b>Private Quantity Total</b>	<b>\$0.00</b>		

<b>Inspection Fees:</b>		<b>Stormwater fees:</b>	\$0.00
First \$25,000 @ 4.38% \$	0.00	First acre @ \$0	
Next \$75,000 @ 3.50% \$	0.00	1 to 10 acres @ \$300	
Over \$100,000 @ 1.75% \$	0.00	10.01 to 30 acres @ \$600	
<b>Total Inspection Fees \$</b>	<b>112.00 (D)</b>	Above 30 acres @ \$1000	
 <b>Plan Check Fees @ 2.50% \$</b>	<b>100.00 (E)</b>		
<b>Total Fees (D + E) \$</b>	<b>212.00</b>		

**FEE ALLOCATION CALCULATIONS**

<b>Public Works Dept. Fees:</b>		<b>Utilities Dept. Fees</b>	
Inspection Fees (min. \$56) = D x A ) C = \$	56.00 (F)	Inspection Fees (min. \$56) = D - F = \$	56.00
Plan Check Fees (min. \$50) = E x A ) C = \$	50.00 (G)	Plan Check Fees (min. \$50) = E - G = \$	50.00
<b>Public Works Dept. Total \$</b>	<b>106.00</b>	<b>Utilities Dept. Total \$</b>	<b>106.00</b>

Submitted by: \_\_\_\_\_

Date: \_\_\_\_\_

Approved by: \_\_\_\_\_

Date: \_\_\_\_\_

Note: City Ordinance No. 2.36.060 requires that the total fees paid be based on the total estimated off-site costs plus 10% contingency. These estimated costs may be revised by the City of North Las Vegas to reflect any changes in the scope or field conditions

PROJECT:

CNLY #:

PART 1A - PUBLIC WORKS DEPARTMENT - ROADWAY IMPROVEMENTS

ITEM	DESCRIPTION	QUANTITY		UNIT	UNIT COST		PRIVATE	FEE BASE COST	
		DEDICATED	PRIVATE		FEE BASE	SURETY BASE		FEE BASE	SURETY BASE
1	Excavation			CY	\$2.50	\$12.00	\$0.00	\$0.00	\$0.00
2	Type I Gravel			CY	\$11.50	\$32.00	\$0.00	\$0.00	\$0.00
3	Type II Gravel			CY	\$11.50	\$32.00	\$0.00	\$0.00	\$0.00
4	2-inch asphaltic concrete paving			SY	\$6.04	\$12.00	\$0.00	\$0.00	\$0.00
5	3-inch asphaltic concrete paving			SY	\$9.09	\$23.78	\$0.00	\$0.00	\$0.00
6	4-inch asphaltic concrete paving			SY	\$12.12	\$28.20	\$0.00	\$0.00	\$0.00
7	5-inch asphaltic concrete paving			SY	\$15.12	\$32.63	\$0.00	\$0.00	\$0.00
8	6-inch asphaltic concrete paving			SY	\$17.22	\$39.00	\$0.00	\$0.00	\$0.00
9	Open grade			SY	\$2.30	\$9.00	\$0.00	\$0.00	\$0.00
10	Curb and gutter			LF	\$5.22	\$22.87	\$0.00	\$0.00	\$0.00
11	Sidewalk ramp			EA	\$250.00	\$2,000.00	\$0.00	\$0.00	\$0.00
12	Commercial driveway			SF	\$4.03	\$12.00	\$0.00	\$0.00	\$0.00
13	Concrete cross gutter			SF	\$4.43	\$19.00	\$0.00	\$0.00	\$0.00
14	Bus turn-out			EA	\$10,000.00	\$15,000.00	\$0.00	\$0.00	\$0.00
15	4-inch concrete sidewalk			SF	\$1.90	\$5.00	\$0.00	\$0.00	\$0.00
16	5-inch concrete sidewalk			SF	\$2.38	\$13.00	\$0.00	\$0.00	\$0.00
17	Sidewalk underdrain			EA	\$1,150.00	\$1,900.00	\$0.00	\$0.00	\$0.00
18	Power services			EA	\$882.50	\$1,725.00	\$0.00	\$0.00	\$0.00
19	Telephone services			EA	\$250.00	\$750.00	\$0.00	\$0.00	\$0.00
20	Gas services			EA	\$250.00	\$1,500.00	\$0.00	\$0.00	\$0.00
21	Survey monuments:						\$0.00	\$0.00	\$0.00
22	Type I			EA	\$650.00	\$650.00	\$0.00	\$0.00	\$0.00
23	Type II			EA	\$450.00	\$450.00	\$0.00	\$0.00	\$0.00
24	Type III			EA	\$300.00	\$300.00	\$0.00	\$0.00	\$0.00
25							\$0.00	\$0.00	\$0.00
26							\$0.00	\$0.00	\$0.00
27							\$0.00	\$0.00	\$0.00
28							\$0.00	\$0.00	\$0.00
29							\$0.00	\$0.00	\$0.00
30							\$0.00	\$0.00	\$0.00
31							\$0.00	\$0.00	\$0.00
32							\$0.00	\$0.00	\$0.00
33							\$0.00	\$0.00	\$0.00
34							\$0.00	\$0.00	\$0.00
35							\$0.00	\$0.00	\$0.00

Part 1A Subtotal \$

0

0

0

PROJECT: .....

CNLV #: .....

**PART 1B - PUBLIC WORKS DEPARTMENT - TRAFFIC IMPROVEMENTS**

ITEM	DESCRIPTION	QUANTITY		UNIT	UNIT COST		FEE BASE COST		
		DEDICATED	PRIVATE		FEE BASE	SURETY BASE	PRIVATE	FEE BASE	SURETY BASE
1	Streetlight (standard base)			EA	\$2,300.00	\$2,700.00	\$0.00	\$0.00	\$0.00
2	Streetlight (concrete pole)			EA	\$3,200.00	\$8,200.00	\$0.00	\$0.00	\$0.00
3	Streetlight, double arm (standard base)			EA	\$2,280.00	\$3,400.00	\$0.00	\$0.00	\$0.00
4	Streetlight (breakaway base)			EA	\$3,875.00	\$4,600.00	\$0.00	\$0.00	\$0.00
5	Streetlight (double arm (concrete base)			EA	\$3,900.00	\$9,500.00	\$0.00	\$0.00	\$0.00
6	Adjust/relocate streetlight			EA	\$1,500.00	\$3,650.00	\$0.00	\$0.00	\$0.00
7	Traffic signal pole and luminaire			EA	\$8,000.00	\$191,250.00	\$0.00	\$0.00	\$0.00
8	Traffic signal foundation			EA	\$5,000.00	\$5,400.00	\$0.00	\$0.00	\$0.00
9	Pullbox, #3			EA	\$150.00	\$877.50	\$0.00	\$0.00	\$0.00
10	Pullbox, #5			EA	\$200.00	\$560.00	\$0.00	\$0.00	\$0.00
11	Pullbox, #7			EA	\$250.00	\$1,500.00	\$0.00	\$0.00	\$0.00
12	Pullbox, P30			EA	\$200.00	\$1,998.00	\$0.00	\$0.00	\$0.00
13	Pullbox, Type 200			EA	\$500.00	\$5,127.00	\$0.00	\$0.00	\$0.00
14	Adjust utility box			EA	\$250.00	\$1,875.00	\$0.00	\$0.00	\$0.00
15	Adjust pullbox			EA	\$50.00	\$380.00	\$0.00	\$0.00	\$0.00
16	Streetlight conduit, 1.25-inch			LF	\$5.00	\$20.00	\$0.00	\$0.00	\$0.00
17	Streetlight conduit, 2-inch			LF	\$5.00	\$29.00	\$0.00	\$0.00	\$0.00
18	SL 125 amp service			EA	\$1,750.00	\$5,200.00	\$0.00	\$0.00	\$0.00
19	SL 125 amp service			EA	\$2,000.00	\$7,100.00	\$0.00	\$0.00	\$0.00
20	Streetlight SP/RCOC			EA	\$700.00	\$3,650.00	\$0.00	\$0.00	\$0.00
21	3-inch fiber optic conduit			LF	\$6.00	\$41.00	\$0.00	\$0.00	\$0.00
22	4-inch fiber optic conduit			LF	\$10.00	\$49.00	\$0.00	\$0.00	\$0.00
23	Street signs			EA	\$150.00	\$250.00	\$0.00	\$0.00	\$0.00
24	Pavement striping - arterial			LF	\$12.00	\$18.00	\$0.00	\$0.00	\$0.00
25	Pavement striping - collector			LF	\$7.00	\$15.00	\$0.00	\$0.00	\$0.00
26	4-inch wide white painted line			LF	\$0.10	\$0.56	\$0.00	\$0.00	\$0.00
27	8-inch wide white painted line			LF	\$0.20	\$1.85	\$0.00	\$0.00	\$0.00
28	Film for crosswalks, striping, etc.			SF	\$7.50	\$8.85	\$0.00	\$0.00	\$0.00
29	Signal underground, per quadrant			EA	\$20,000.00	\$61,000.00	\$0.00	\$0.00	\$0.00
30							\$0.00	\$0.00	\$0.00
31							\$0.00	\$0.00	\$0.00
32							\$0.00	\$0.00	\$0.00
33							\$0.00	\$0.00	\$0.00
34							\$0.00	\$0.00	\$0.00
35							\$0.00	\$0.00	\$0.00
<b>Part 1B Subtotal \$</b>							<b>0</b>	<b>0</b>	<b>0</b>

PROJECT:

CNLV #:

## PART 1C - PUBLIC WORKS DEPARTMENT - DRAINAGE IMPROVEMENTS

ITEM	DESCRIPTION	QUANTITY		UNIT	UNIT COST		PRIVATE	FEE BASE COST	
		DEDICATED	PRIVATE		FEE BASE	SURETY BASE		FEE BASE	SURETY BASE
1	12-inch storm sewer pipe			LF	\$30.00	\$48.00	\$0.00	\$0.00	\$0.00
2	18-inch storm sewer pipe			LF	\$45.00	\$116.00	\$0.00	\$0.00	\$0.00
3	24-inch storm sewer pipe			LF	\$55.00	\$163.00	\$0.00	\$0.00	\$0.00
4	30-inch storm sewer pipe			LF	\$75.00	\$181.00	\$0.00	\$0.00	\$0.00
5	36-inch storm sewer pipe			LF	\$90.00	\$192.00	\$0.00	\$0.00	\$0.00
6	42-inch storm sewer pipe			LF	\$105.00	\$250.00	\$0.00	\$0.00	\$0.00
7	48-inch storm sewer pipe			LF	\$125.00	\$276.00	\$0.00	\$0.00	\$0.00
8	52-inch storm sewer pipe			LF	\$145.00	\$292.00	\$0.00	\$0.00	\$0.00
9	60-inch storm sewer pipe			LF	\$165.00	\$330.00	\$0.00	\$0.00	\$0.00
10	72-inch storm sewer pipe			LF	\$175.00	\$435.00	\$0.00	\$0.00	\$0.00
11	4-foot Type A drop inlet			EA	\$2,500.00	\$6,500.00	\$0.00	\$0.00	\$0.00
12	4-foot Type C drop inlet			EA	\$3,300.00	\$6,600.00	\$0.00	\$0.00	\$0.00
13	6-foot Type A drop inlet			EA	\$3,000.00	\$8,000.00	\$0.00	\$0.00	\$0.00
14	6-foot Mod. Type C drop inlet			EA	\$3,900.00	\$7,750.00	\$0.00	\$0.00	\$0.00
15	8-foot Type A drop inlet			EA	\$3,500.00	\$9,625.00	\$0.00	\$0.00	\$0.00
16	8-foot Mod. Type C drop inlet			EA	\$4,500.00	\$11,159.00	\$0.00	\$0.00	\$0.00
17	10-foot Type A drop inlet			EA	\$4,000.00	\$12,000.00	\$0.00	\$0.00	\$0.00
18	10-foot Mod. Type C drop inlet			EA	\$5,200.00	\$15,900.00	\$0.00	\$0.00	\$0.00
19	12-foot Mod. Type C drop inlet			EA	\$6,000.00	\$16,000.00	\$0.00	\$0.00	\$0.00
20	15-foot Mod. Type C drop inlet			EA	\$7,500.00	\$17,400.00	\$0.00	\$0.00	\$0.00
21	18-foot Mod. Type C drop inlet			EA	\$9,000.00	\$19,000.00	\$0.00	\$0.00	\$0.00
22	20-foot Mod. Type C drop inlet			EA	\$10,000.00	\$25,000.00	\$0.00	\$0.00	\$0.00
23	NDOT Type 3 drop inlet			EA	\$3,500.00	\$12,000.00	\$0.00	\$0.00	\$0.00
24	24-inch beehive inlet			EA	\$2,000.00	\$4,500.00	\$0.00	\$0.00	\$0.00
25	Relocate drop inlet			EA	\$5,000.00	\$6,150.00	\$0.00	\$0.00	\$0.00
26	60-inch SD manhole (<6')			EA	\$1,100.00	\$7,600.00	\$0.00	\$0.00	\$0.00
27	60-inch SD manhole (≥6')			EA	\$2,200.00	\$14,000.00	\$0.00	\$0.00	\$0.00
28	Geotextile fabric			SY	\$5.00	\$26.50	\$0.00	\$0.00	\$0.00
29	6-inch bleeder line			LF	\$20.00	\$92.50	\$0.00	\$0.00	\$0.00
30	Drainage easement - concrete			SF	\$7.50	\$14.00	\$0.00	\$0.00	\$0.00
31	Drainage easement - wrought iron fence			SF	\$30.00	\$106.00	\$0.00	\$0.00	\$0.00
32	Drainage easement - bollards			EA	\$250.00	\$550.00	\$0.00	\$0.00	\$0.00
33	3' x 2' reinforced concrete box			LF	\$105.00	\$230.00	\$0.00	\$0.00	\$0.00
34	3' x 3' reinforced concrete box			LF	\$115.00	\$255.00	\$0.00	\$0.00	\$0.00
35	4' x 2' reinforced concrete box			LF	\$113.00	\$273.00	\$0.00	\$0.00	\$0.00
Part 1C Subtotal \$							0	0	0

PROJECT: .....

CNLV #: .....

## PART 1D - PUBLIC WORKS DEPARTMENT - DRAINAGE IMPROVEMENTS (Cont.)

ITEM	DESCRIPTION	QUANTITY		UNIT	UNIT COST		FEE BASE COST		
		DEDICATED	PRIVATE		FEE BASE	SURETY BASE	PRIVATE	FEE BASE	SURETY BASE
36	4' x 3' reinforced concrete box			LF	\$122.00	\$287.00	\$0.00	\$0.00	\$0.00
37	4' x 4' reinforced concrete box			LF	\$127.00	\$317.00	\$0.00	\$0.00	\$0.00
38	5' x 3' reinforced concrete box			LF	\$144.00	\$318.00	\$0.00	\$0.00	\$0.00
39	5' x 4' reinforced concrete box			LF	\$147.00	\$370.00	\$0.00	\$0.00	\$0.00
40	5' x 5' reinforced concrete box			LF	\$158.00	\$408.00	\$0.00	\$0.00	\$0.00
41	6' x 3' reinforced concrete box			LF	\$165.00	\$898.00	\$0.00	\$0.00	\$0.00
42	6' x 4' reinforced concrete box			LF	\$180.00	\$615.00	\$0.00	\$0.00	\$0.00
43	6' x 5' reinforced concrete box			LF	\$189.00	\$630.00	\$0.00	\$0.00	\$0.00
44	6' x 6' reinforced concrete box			LF	\$200.00	\$645.00	\$0.00	\$0.00	\$0.00
45	7' x 4' reinforced concrete box			LF	\$211.00	\$660.00	\$0.00	\$0.00	\$0.00
46	7' x 5' reinforced concrete box			LF	\$216.00	\$675.00	\$0.00	\$0.00	\$0.00
47	7' x 6' reinforced concrete box			LF	\$224.00	\$690.00	\$0.00	\$0.00	\$0.00
48	7' x 7' reinforced concrete box			LF	\$265.00	\$705.00	\$0.00	\$0.00	\$0.00
49	8' x 4' reinforced concrete box			LF	\$225.00	\$650.75	\$0.00	\$0.00	\$0.00
50	8' x 5' reinforced concrete box			LF	\$231.00	\$675.75	\$0.00	\$0.00	\$0.00
51	8' x 6' reinforced concrete box			LF	\$265.00	\$706.75	\$0.00	\$0.00	\$0.00
52	8' x 7' reinforced concrete box			LF	\$278.00	\$726.75	\$0.00	\$0.00	\$0.00
53	8' x 8' reinforced concrete box			LF	\$291.00	\$746.75	\$0.00	\$0.00	\$0.00
54	9' x 5' reinforced concrete box			LF	\$293.00	\$540.00	\$0.00	\$0.00	\$0.00
55	9' x 6' reinforced concrete box			LF	\$296.00	\$560.00	\$0.00	\$0.00	\$0.00
56	9' x 7' reinforced concrete box			LF	\$309.00	\$580.00	\$0.00	\$0.00	\$0.00
57	9' x 8' reinforced concrete box			LF	\$324.00	\$600.00	\$0.00	\$0.00	\$0.00
58	9' x 9' reinforced concrete box			LF	\$336.00	\$630.00	\$0.00	\$0.00	\$0.00
59	10' x 4' reinforced concrete box			LF	\$295.00	\$660.00	\$0.00	\$0.00	\$0.00
60	10' x 5' reinforced concrete box			LF	\$302.00	\$685.00	\$0.00	\$0.00	\$0.00
61	10' x 6' reinforced concrete box			LF	\$309.00	\$710.00	\$0.00	\$0.00	\$0.00
62	10' x 7' reinforced concrete box			LF	\$318.00	\$785.00	\$0.00	\$0.00	\$0.00
63	10' x 8' reinforced concrete box			LF	\$325.00	\$885.00	\$0.00	\$0.00	\$0.00
64	10' x 9' reinforced concrete box			LF	\$345.00	\$985.00	\$0.00	\$0.00	\$0.00
65	10' x 10' reinforced concrete box			LF	\$360.00	\$1,165.00	\$0.00	\$0.00	\$0.00
66	11' x 4' reinforced concrete box			LF	\$318.00	\$1,185.00	\$0.00	\$0.00	\$0.00
67	11' x 6' reinforced concrete box			LF	\$335.00	\$1,235.00	\$0.00	\$0.00	\$0.00
68	11' x 8' reinforced concrete box			LF	\$358.00	\$1,285.00	\$0.00	\$0.00	\$0.00
69	11' x 10' reinforced concrete box			LF	\$424.00	\$1,360.00	\$0.00	\$0.00	\$0.00
70	11' x 11' reinforced concrete box			LF	\$495.00	\$1,435.00	\$0.00	\$0.00	\$0.00
Part 1D Subtotal \$							0	0	0

PROJECT: .....

CNLV #: .....

**PART 1E - PUBLIC WORKS DEPARTMENT - DRAINAGE IMPROVEMENTS (Cont.)**

ITEM	DESCRIPTION	QUANTITY		UNIT	UNIT COST		FEE BASE COST		
		DEDICATED	PRIVATE		FEE BASE	SURETY BASE	PRIVATE	FEE BASE	SURETY BASE
71	12' x 4' reinforced concrete box			LF	\$349.00	\$1,510.00	\$0.00	\$0.00	\$0.00
72	12' x 6' reinforced concrete box			LF	\$349.00	\$1,585.00	\$0.00	\$0.00	\$0.00
73	12' x 8' reinforced concrete box			LF	\$431.00	\$1,660.00	\$0.00	\$0.00	\$0.00
74	12' x 10' reinforced concrete box			LF	\$458.00	\$1,735.00	\$0.00	\$0.00	\$0.00
75	12' x 12' reinforced concrete box			LF	\$498.00	\$1,810.00	\$0.00	\$0.00	\$0.00
76	Riprap (d50 = 4")			CY	\$35.00	\$57.00	\$0.00	\$0.00	\$0.00
77	Riprap (d50 = 6")			CY	\$40.00	\$65.00	\$0.00	\$0.00	\$0.00
78	Riprap (d50 = 8")			CY	\$47.00	\$70.00	\$0.00	\$0.00	\$0.00
79	Riprap (d50 = 10")			CY	\$50.00	\$73.00	\$0.00	\$0.00	\$0.00
80	Riprap (d50 = 12")			CY	\$52.00	\$76.00	\$0.00	\$0.00	\$0.00
81	Riprap (d50 = 18")			CY	\$55.00	\$80.00	\$0.00	\$0.00	\$0.00
82							\$0.00	\$0.00	\$0.00
83							\$0.00	\$0.00	\$0.00
84							\$0.00	\$0.00	\$0.00
85							\$0.00	\$0.00	\$0.00
86							\$0.00	\$0.00	\$0.00
87							\$0.00	\$0.00	\$0.00
88							\$0.00	\$0.00	\$0.00
89							\$0.00	\$0.00	\$0.00
90							\$0.00	\$0.00	\$0.00
91							\$0.00	\$0.00	\$0.00
92							\$0.00	\$0.00	\$0.00
93							\$0.00	\$0.00	\$0.00
94							\$0.00	\$0.00	\$0.00
95							\$0.00	\$0.00	\$0.00
96							\$0.00	\$0.00	\$0.00
97							\$0.00	\$0.00	\$0.00
98							\$0.00	\$0.00	\$0.00
99							\$0.00	\$0.00	\$0.00
100							\$0.00	\$0.00	\$0.00
101							\$0.00	\$0.00	\$0.00
102							\$0.00	\$0.00	\$0.00
103							\$0.00	\$0.00	\$0.00
104							\$0.00	\$0.00	\$0.00
105							\$0.00	\$0.00	\$0.00
<b>Part 1E Subtotal \$</b>							<b>0</b>	<b>0</b>	<b>0</b>

PROJECT: .....

CNLY #: .....

**PART 2A - UTILITIES DEPARTMENT - WATER IMPROVEMENTS**

ITEM	DESCRIPTION	QUANTITY		UNIT	UNIT COST		PRIVATE	FEE BASE COST	
		DEDICATED	PRIVATE		FEE BASE	SURETY BASE		FEE BASE	SURETY BASE
1	Water lateral			LF	\$4.00	\$19.50	\$0.00	\$0.00	\$0.00
2	6-inch water main			LF	\$14.38	\$55.63	\$0.00	\$0.00	\$0.00
3	8-inch water main			LF	\$17.25	\$81.42	\$0.00	\$0.00	\$0.00
4	10-inch water main			LF	\$23.00	\$92.38	\$0.00	\$0.00	\$0.00
5	12-inch water main			LF	\$28.75	\$130.50	\$0.00	\$0.00	\$0.00
6	14-inch water main			LF	\$34.50	\$115.00	\$0.00	\$0.00	\$0.00
7	16-inch water main			LF	\$41.40	\$140.00	\$0.00	\$0.00	\$0.00
8	18-inch water main			LF	\$48.30	\$183.00	\$0.00	\$0.00	\$0.00
9	20-inch water main			LF	\$57.50	\$210.00	\$0.00	\$0.00	\$0.00
10	24-inch water main			LF	\$63.25	\$250.00	\$0.00	\$0.00	\$0.00
11	30-inch water main			LF	\$69.00	\$280.00	\$0.00	\$0.00	\$0.00
12	36-inch water main			LF	\$74.75	\$310.00	\$0.00	\$0.00	\$0.00
13	60-inch water main			LF	\$115.00	\$360.00	\$0.00	\$0.00	\$0.00
14	6-inch ductile iron pipe			LF	\$30.00	\$105.00	\$0.00	\$0.00	\$0.00
15	8-inch ductile iron pipe			LF	\$35.00	\$115.00	\$0.00	\$0.00	\$0.00
16	10-inch ductile iron pipe			LF	\$40.00	\$133.75	\$0.00	\$0.00	\$0.00
17	12-inch ductile iron pipe			LF	\$45.00	\$151.50	\$0.00	\$0.00	\$0.00
18	14-inch ductile iron pipe			LF	\$55.00	\$168.75	\$0.00	\$0.00	\$0.00
19	16-inch ductile iron pipe			LF	\$65.00	\$200.00	\$0.00	\$0.00	\$0.00
20	18-inch ductile iron pipe			LF	\$72.00	\$225.00	\$0.00	\$0.00	\$0.00
21	20-inch ductile iron pipe			LF	\$79.00	\$250.00	\$0.00	\$0.00	\$0.00
22	24-inch ductile iron pipe			LF	\$86.00	\$310.00	\$0.00	\$0.00	\$0.00
23	30-inch ductile iron pipe			LF	\$95.00	\$368.75	\$0.00	\$0.00	\$0.00
24	36-inch ductile iron pipe			LF	\$105.00	\$450.00	\$0.00	\$0.00	\$0.00
25	Irrigation sleeves			LF	\$15.00	\$16.00	\$0.00	\$0.00	\$0.00
26	Fire hydrant			EA	\$2,070.00	\$3,312.50	\$0.00	\$0.00	\$0.00
27	Fire hydrant relocation			EA	\$1,725.00	\$3,800.00	\$0.00	\$0.00	\$0.00
28	Water service w/ meter			EA	\$250.00	\$1,400.00	\$0.00	\$0.00	\$0.00
29							\$0.00	\$0.00	\$0.00
30							\$0.00	\$0.00	\$0.00
31							\$0.00	\$0.00	\$0.00
32							\$0.00	\$0.00	\$0.00
33							\$0.00	\$0.00	\$0.00
34							\$0.00	\$0.00	\$0.00
35							\$0.00	\$0.00	\$0.00
<b>Part 2A Subtotal \$</b>							<b>0</b>	<b>0</b>	<b>0</b>

PROJECT: .....

CNLV #: .....

## PART 2B - UTILITIES DEPARTMENT - SEWER IMPROVEMENTS

ITEM	DESCRIPTION	QUANTITY		UNIT	UNIT COST			FEE BASE COST	
		DEDICATED	PRIVATE		FEE BASE	SURETY BASE	PRIVATE	FEE BASE	SURETY BASE
1	6-inch sewer			LF	\$14.95	\$54.60	\$0.00	\$0.00	\$0.00
2	8-inch sewer			LF	\$17.25	\$70.00	\$0.00	\$0.00	\$0.00
3	10-inch sewer			LF	\$23.00	\$90.00	\$0.00	\$0.00	\$0.00
4	12-inch sewer			LF	\$30.00	\$120.00	\$0.00	\$0.00	\$0.00
5	15-inch sewer			LF	\$35.00	\$145.00	\$0.00	\$0.00	\$0.00
6	18-inch sewer			LF	\$47.50	\$178.00	\$0.00	\$0.00	\$0.00
7	21-inch sewer			LF	\$60.00	\$195.00	\$0.00	\$0.00	\$0.00
8	24-inch sewer			LF	\$70.00	\$146.00	\$0.00	\$0.00	\$0.00
9	27-inch sewer			LF	\$80.00	\$197.50	\$0.00	\$0.00	\$0.00
10	30-inch sewer			LF	\$90.00	\$250.00	\$0.00	\$0.00	\$0.00
11	6-inch sewer, C900			LF	\$18.00	\$99.50	\$0.00	\$0.00	\$0.00
12	8-inch sewer, C900			LF	\$22.00	\$115.00	\$0.00	\$0.00	\$0.00
13	10-inch sewer, C900			LF	\$30.00	\$126.88	\$0.00	\$0.00	\$0.00
14	12-inch sewer, C900			LF	\$40.00	\$138.25	\$0.00	\$0.00	\$0.00
15	15-inch sewer, C900			LF	\$45.00	\$162.50	\$0.00	\$0.00	\$0.00
16	18-inch sewer, C900			LF	\$60.00	\$180.00	\$0.00	\$0.00	\$0.00
17	21-inch sewer, C900			LF	\$75.00	\$200.50	\$0.00	\$0.00	\$0.00
18	24-inch sewer, C900			LF	\$87.00	\$224.50	\$0.00	\$0.00	\$0.00
19	27-inch sewer, C900			LF	\$100.00	\$243.50	\$0.00	\$0.00	\$0.00
20	30-inch sewer, C900			LF	\$110.00	\$277.50	\$0.00	\$0.00	\$0.00
21	15-inch steel sleeve			LF	\$70.00	\$177.50	\$0.00	\$0.00	\$0.00
22	18-inch steel sleeve			LF	\$100.00	\$174.00	\$0.00	\$0.00	\$0.00
23	30-inch steel sleeve			LF	\$150.00	\$219.00	\$0.00	\$0.00	\$0.00
24	Sewer manhole (< 6')			EA	\$1,035.00	\$7,300.00	\$0.00	\$0.00	\$0.00
25	Sewer manhole (>= 6')			EA	\$2,070.00	\$14,250.00	\$0.00	\$0.00	\$0.00
26	Sewer manhole T-lock			EA	\$3,400.00	\$12,000.00	\$0.00	\$0.00	\$0.00
27	Deep sewer drop manhole			EA	\$7,500.00	\$18,750.00	\$0.00	\$0.00	\$0.00
28	Deep sewer manhole (> 18')			EA	\$7,000.00	\$18,000.00	\$0.00	\$0.00	\$0.00
29	Deep 60" manhole T-lock (< 30')			EA	\$15,000.00	\$21,500.00	\$0.00	\$0.00	\$0.00
30	Backwater valves			EA	\$300.00	\$662.50	\$0.00	\$0.00	\$0.00
31	Sewer manhole adjustments			EA	\$715.00	\$1,100.00	\$0.00	\$0.00	\$0.00
32	Sewer service			EA	\$250.00	\$1,200.00	\$0.00	\$0.00	\$0.00
33							\$0.00	\$0.00	\$0.00
34							\$0.00	\$0.00	\$0.00
35							\$0.00	\$0.00	\$0.00
Part 2B Sub-Total \$							0	0	0