



Department of Public Works

Development Review Division

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www.ClarkCountyNV.gov/PubWorks

OFF-SITE IMPROVEMENT BOND ESTIMATE TABULATIONS

Date		Project				HTE No.	
Responsible Eng.			Engineering Firm				
Address							
City		State	NV	ZIP			

Subtotal from Page 2 (roadway)	\$ -
Subtotal from Page 3 (sewer)	\$ -
Subtotal from Page 4 (water)	\$ -
Subtotal from Page 5 (traffic)	\$ -
Subtotal from Page 8 (drainage)	\$ -
Total of line item costs	\$ -

Type "1" in Box	Please calculate only <u>one</u> of the contingencies listed below.	
10% >	1	Contingencies (10%) or
25% >	0	Outlying areas Contingencies (25%)
Total amount of estimated cost of construction (total of line item costs and contingencies).		\$ -
Plan check fees (minimum \$300.00)	1.20%	\$ 300.00
1st Rejection add'l fees (50% of plan check fees)		\$ -
2nd Rejection add'l fees (50% of plan check fees)		\$ -
Total Plan Check Fees		\$ 300.00
Inspection Fees		
First \$30,000.00	2.750%	\$ -
Next \$90,000.00	1.750%	\$ -
Over \$120,000.00	1.000%	\$ -
Total Inspection Fees (minimum \$300.00)		\$ 300.00
Total Fees (Plan check fees and Inspection Fees)		\$ 600.00

This section to be completed by the Department of Public Works

FEES PAID =		FEES OWED =	\$ 600.00	BOND =	\$ -
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Off-site Improvement Bond Estimate Tabulation Approved by _____
 of the Department of Public Works on _____

~ Fees are based on the estimated construction cost and are payable to "Clark County Public Works Development Review Division" ~

NOTE: These estimated costs may be revised by the Department of Public Works to reflect any changes in the scope or field conditions of the project.

ROADWAY						
ITEM	DESCRIPTION	UNIT	DEDICATED QUANTITY	PRIVATE QUANTITY	UNIT PRICES	TOTAL PRICES
1	2-inch asphaltic concrete paving	SY	0	0	\$ 11.70	\$ -
2	3-inch asphaltic concrete paving	SY	0	0	\$ 17.55	\$ -
3	4-inch asphaltic concrete paving	SY	0	0	\$ 23.40	\$ -
4	5-inch asphaltic concrete paving	SY	0	0	\$ 29.25	\$ -
5	Open Grade	SY	0	0	\$ 8.50	\$ -
6	Type I gravel	CY	0	0	\$ 25.00	\$ -
7	Type II Gravel	CY	0	0	\$ 25.00	\$ -
8	Excavation embankments in right-of-way	CY	0	0	\$ 5.60	\$ -
9	Curb and Gutter (24-inch)	LF	0	0	\$ 11.30	\$ -
10	Curb and Gutter (30-inch)	LF	0	0	\$ 14.15	\$ -
11	Commercial Driveway	SF	0	0	\$ 19.84	\$ -
12	Concrete Valley Gutter	SF	0	0	\$ 20.00	\$ -
13	4-inch concrete sidewalk	SF	0	0	\$ 4.50	\$ -
14	5-inch concrete sidewalk	SF	0	0	\$ 5.50	\$ -
15	Sidewalk underdrain	EA	0	0	\$ 1,900.00	\$ -
16	Water service to lots	EA	0	0	\$ 1,200.00	\$ -
17	Power to lots	EA	0	0	\$ 1,500.00	\$ -
18	Flowable backfill	CY	0	0	\$ 65.00	\$ -
19	Survey monuments	L/S	0	0	\$ -	\$ -
20	ADA Ramps	EA	0	0	\$ 2,100.00	\$ -
21			0	0	\$ -	\$ -
22			0	0	\$ -	\$ -
23			0	0	\$ -	\$ -
24			0	0	\$ -	\$ -
25			0	0	\$ -	\$ -
26			0	0	\$ -	\$ -
27			0	0	\$ -	\$ -
28			0	0	\$ -	\$ -
29			0	0	\$ -	\$ -
30			0	0	\$ -	\$ -
31			0	0	\$ -	\$ -
32			0	0	\$ -	\$ -
33			0	0	\$ -	\$ -
34			0	0	\$ -	\$ -
35			0	0	\$ -	\$ -
36			0	0	\$ -	\$ -
37			0	0	\$ -	\$ -
38			0	0	\$ -	\$ -
39			0	0	\$ -	\$ -
40			0	0	\$ -	\$ -
41			0	0	\$ -	\$ -
42			0	0	\$ -	\$ -
43			0	0	\$ -	\$ -
44			0	0	\$ -	\$ -
Subtotal						\$ -

SEWER						
ITEM	DESCRIPTION	UNIT	DEDICATED QUANTITY	PRIVATE QUANTITY	UNIT PRICES	TOTAL PRICES
1	4-inch sewer	LF	0	0	\$ 42.00	\$ -
2	6-inch sewer	LF	0	0	\$ 54.60	\$ -
3	8-inch sewer	LF	0	0	\$ 63.00	\$ -
4	10-inch sewer	LF	0	0	\$ 77.00	\$ -
5	12-inch sewer	LF	0	0	\$ 85.00	\$ -
6	15-inch sewer	LF	0	0	\$ 90.00	\$ -
7	18-inch sewer	LF	0	0	\$ 119.00	\$ -
8	21-inch sewer	LF	0	0	\$ 132.00	\$ -
9	24-inch sewer	LF	0	0	\$ 146.00	\$ -
10	27-inch sewer	LF	0	0	\$ 165.00	\$ -
11	30-inch sewer	LF	0	0	\$ 182.00	\$ -
12	4-inch sewer C900	LF	0	0	\$ 22.50	\$ -
13	6-inch sewer C900	LF	0	0	\$ 29.00	\$ -
14	8-inch sewer C900	LF	0	0	\$ 35.00	\$ -
15	10-inch sewer C900	LF	0	0	\$ 43.75	\$ -
16	12-inch sewer C900	LF	0	0	\$ 52.50	\$ -
17	15-inch sewer C900	LF	0	0	\$ 90.00	\$ -
18	18-inch sewer C900	LF	0	0	\$ 108.00	\$ -
19	21-inch sewer C900	LF	0	0	\$ 126.00	\$ -
20	24-inch sewer C900	LF	0	0	\$ 144.00	\$ -
21	27-inch sewer C900	LF	0	0	\$ 162.00	\$ -
22	30-inch sewer C900	LF	0	0	\$ 180.00	\$ -
23	15-inch steel sleeve	LF	0	0	\$ 145.00	\$ -
24	18-inch steel sleeve	LF	0	0	\$ 174.00	\$ -
25	30-inch steel pipe sleeve	LF	0	0	\$ 290.00	\$ -
26	Sewer manhole < 6'	EA	0	0	\$ 6,600.00	\$ -
27	Sewer manhole > 6'	EA	0	0	\$ 13,000.00	\$ -
28	Sewer manhole T-lock	EA	0	0	\$ 6,500.00	\$ -
29	Deep sewer drop manhole	EA	0	0	\$ 12,500.00	\$ -
30	Deep sewer manhole > 18'	EA	0	0	\$ 16,500.00	\$ -
31	Deep 60" manhole T-lock < 30'	EA	0	0	\$ 25,000.00	\$ -
32	Backwater valves	EA	0	0	\$ 375.00	\$ -
33	Sewer manhole adjustments	EA	0	0	\$ 1,135.00	\$ -
34			0	0	\$ -	\$ -
35			0	0	\$ -	\$ -
36			0	0	\$ -	\$ -
37			0	0	\$ -	\$ -
38			0	0	\$ -	\$ -
39			0	0	\$ -	\$ -
40			0	0	\$ -	\$ -
41			0	0	\$ -	\$ -
42			0	0	\$ -	\$ -
43			0	0	\$ -	\$ -
44			0	0	\$ -	\$ -
Subtotal						\$ -

WATER						
ITEM	DESCRIPTION	UNIT	DEDICATED QUANTITY	PRIVATE QUANTITY	UNIT PRICES	TOTAL PRICES
1	Water lateral	LF	0	0	\$ 12.00	\$ -
2	2-inch water main	LF	0	0	\$ 18.00	\$ -
3	4-inch water main	LF	0	0	\$ 43.50	\$ -
4	6-inch water main	LF	0	0	\$ 65.25	\$ -
5	8-inch water main	LF	0	0	\$ 87.00	\$ -
6	10-inch water main	LF	0	0	\$ 108.75	\$ -
7	12-inch water main	LF	0	0	\$ 130.50	\$ -
8	14-inch water main	LF	0	0	\$ 152.25	\$ -
9	16-inch water main	LF	0	0	\$ 174.00	\$ -
10	18-inch water main	LF	0	0	\$ 195.75	\$ -
11	20-inch water main	LF	0	0	\$ 217.50	\$ -
12	24-inch water main	LF	0	0	\$ 261.00	\$ -
13	30-inch water main	LF	0	0	\$ 326.25	\$ -
14	36-inch water main	LF	0	0	\$ 391.50	\$ -
15	60-inch water main	LF	0	0	\$ 625.00	\$ -
16	4-inch dip water	LF	0	0	\$ 45.00	\$ -
17	6-inch dip water	LF	0	0	\$ 67.50	\$ -
18	8-inch dip water	LF	0	0	\$ 90.00	\$ -
19	10-inch dip water	LF	0	0	\$ 112.50	\$ -
20	12-inch dip water	LF	0	0	\$ 135.00	\$ -
21	14-inch dip water	LF	0	0	\$ 157.50	\$ -
22	16-inch dip water	LF	0	0	\$ 180.00	\$ -
23	18-inch dip water	LF	0	0	\$ 202.50	\$ -
24	20-inch dip water	LF	0	0	\$ 225.00	\$ -
25	24-inch dip water	LF	0	0	\$ 270.00	\$ -
26	30-inch dip water	LF	0	0	\$ 337.50	\$ -
27	36-inch dip water	LF	0	0	\$ 405.00	\$ -
28	Irrigation sleeves	LF	0	0	\$ 65.00	\$ -
29	Fire Hydrant	EA	0	0	\$ 3,250.00	\$ -
30	Fire hydrant relocation	EA	0	0	\$ 2,700.00	\$ -
31			0	0	\$ -	\$ -
32			0	0	\$ -	\$ -
33			0	0	\$ -	\$ -
34			0	0	\$ -	\$ -
35			0	0	\$ -	\$ -
36			0	0	\$ -	\$ -
37			0	0	\$ -	\$ -
38			0	0	\$ -	\$ -
39			0	0	\$ -	\$ -
40			0	0	\$ -	\$ -
41			0	0	\$ -	\$ -
42			0	0	\$ -	\$ -
43			0	0	\$ -	\$ -
44			0	0	\$ -	\$ -
Subtotal						\$ -

TRAFFIC						
ITEM	DESCRIPTION	UNIT	DEDICATED QUANTITY	PRIVATE QUANTITY	UNIT PRICES	TOTAL PRICES
1	Streetlight (standard base)	EA	0	0	\$ 3,450.00	\$ -
2	Streetlight (concrete base)	EA	0	0	\$ 6,400.00	\$ -
3	Streetlight, double arm (standard base)	EA	0	0	\$ 3,850.00	\$ -
4	Streetlight (breakaway base)	EA	0	0	\$ 4,900.00	\$ -
5	Streetlight, double arm (concrete base)	EA	0	0	\$ 8,400.00	\$ -
6	Adjust/relocate streetlight	EA	0	0	\$ 2,700.00	\$ -
7	Traffic signal pole and arm	EA	0	0	\$ 2,41,000.00	\$ -
8	Modified streetlight foundation	EA	0	0	\$ -	\$ -
9	Modified crash cap	EA	0	0	\$ 1,000.00	\$ -
10	Pullbox #3 1/2	EA	0	0	\$ 700.00	\$ -
11	Pullbox #7	EA	0	0	\$ 1,100.00	\$ -
12	Adjust Utility box	EA	0	0	\$ 250.00	\$ -
13	Adjust pullbox	EA	0	0	\$ 200.00	\$ -
14	1 1/4 - inch streetlight conduit	LF	0	0	\$ 13.00	\$ -
15	2 - inch streetlight conduit	LF	0	0	\$ 14.00	\$ -
16	SL 125 amp service pedestal	EA	0	0	\$ 5,200.00	\$ -
17	SL 200 amp streetlight pedestal	EA	0	0	\$ 5,400.00	\$ -
18	Streetlight SP/RCOC	EA	0	0	\$ 1,500.00	\$ -
19	3 - inch FAST interconnect conduit	LF	0	0	\$ 34.30	\$ -
20	4 - inch FAST interconnect conduit	LF	0	0	\$ 28.15	\$ -
21	Street signs - stand alone	EA	0	0	\$ 250.00	\$ -
22	Pavement striping - arterial	LF	0	0	\$ 12.00	\$ -
23	Pavement striping - collector	LF	0	0	\$ 7.00	\$ -
24	4 - inch wide white painted line	LF	0	0	\$ 1.00	\$ -
25	8 - inch wide white painted line	LF	0	0	\$ 1.50	\$ -
26	24 - inch painted chevron	LF	0	0	\$ 4.55	\$ -
27	Film for crosswalks, striping, etc.	SF	0	0	\$ 8.00	\$ -
28	Signal underground per quadrant	EA	0	0	\$ 61,000.00	\$ -
29	USD 601 barricade (5ft)	EA	0	0	\$ 810.00	\$ -
30	School Flashers (Pair)	EA	0	0	\$ 2,05,395.00	\$ -
31			0	0	\$ -	\$ -
32			0	0	\$ -	\$ -
33			0	0	\$ -	\$ -
34			0	0	\$ -	\$ -
35			0	0	\$ -	\$ -
36			0	0	\$ -	\$ -
37			0	0	\$ -	\$ -
38			0	0	\$ -	\$ -
39			0	0	\$ -	\$ -
40			0	0	\$ -	\$ -
41			0	0	\$ -	\$ -
42			0	0	\$ -	\$ -
43			0	0	\$ -	\$ -
44			0	0	\$ -	\$ -
Subtotal						\$ -

DRAINAGE						
ITEM	DESCRIPTION	UNIT	DEDICATED QUANTITY	PRIVATE QUANTITY	UNIT PRICES	TOTAL PRICES
1	12-inch storm drain	LF	0	0	\$ 85.00	\$ -
2	18-inch storm drain	LF	0	0	\$ 115.00	\$ -
3	24-inch storm drain	LF	0	0	\$ 145.00	\$ -
4	30-inch storm drain	LF	0	0	\$ 148.00	\$ -
5	36-inch storm drain	LF	0	0	\$ 176.00	\$ -
6	42-inch storm drain	LF	0	0	\$ 208.00	\$ -
7	48-inch storm drain	LF	0	0	\$ 235.00	\$ -
8	52-inch storm drain	LF	0	0	\$ 254.00	\$ -
9	60-inch storm drain	LF	0	0	\$ 273.00	\$ -
10	72-inch storm drain	LF	0	0	\$ 327.00	\$ -
11	84-inch storm drain	LF	0	0	\$ 382.00	\$ -
12	96-inch storm drain	LF	0	0	\$ 437.00	\$ -
13	108-inch storm drain	LF	0	0	\$ 491.00	\$ -
14	4-foot Type A drop inlet	EA	0	0	\$ 5,750.00	\$ -
15	4-foot Type C drop inlet	EA	0	0	\$ 6,400.00	\$ -
16	6-foot Type A drop inlet	EA	0	0	\$ 6,280.00	\$ -
17	6-foot Mod Type C drop inlet	EA	0	0	\$ 8,500.00	\$ -
18	8-foot Type A drop inlet	EA	0	0	\$ 8,750.00	\$ -
19	8-foot Mod Type C drop inlet	EA	0	0	\$ 9,375.00	\$ -
20	10-foot Type A drop inlet	EA	0	0	\$ 9,750.00	\$ -
21	10-foot Mod Type C drop inlet	EA	0	0	\$ 11,600.00	\$ -
22	12-foot Mod Type C drop inlet	EA	0	0	\$ 13,920.00	\$ -
23	15-foot Mod Type C drop inlet	EA	0	0	\$ 17,400.00	\$ -
24	18-foot Mod Type C drop inlet	EA	0	0	\$ 18,000.00	\$ -
25	20-foot Mod Type C drop inlet	EA	0	0	\$ 19,200.00	\$ -
26	NDOT Type 3 drop inlet	EA	0	0	\$ 7,200.00	\$ -
27	24-inch beehive inlet	EA	0	0	\$ 4,500.00	\$ -
28	Relocate drop inlet	EA	0	0	\$ 6,500.00	\$ -
29	60-inch SD manhole (<6')	EA	0	0	\$ 9,300.00	\$ -
30	60-inch SD manhole (>6')	EA	0	0	\$ 15,000.00	\$ -
31	Geotextile	SY	0	0	\$ 15.00	\$ -
32	6-inch bleeder line	LF	0	0	\$ 75.00	\$ -
33	Drainage easement - concrete	SF	0	0	\$ 12.50	\$ -
34	Drainage easement - wrought iron fence	SF	0	0	\$ 85.00	\$ -
35	Drainage easement - bollards	EA	0	0	\$ 377.53	\$ -
36	3'x2' RCB	LF	0	0	\$ 150.00	\$ -
37	3'X3' RCB	LF	0	0	\$ 164.00	\$ -
38	4'X2' RCB	LF	0	0	\$ 179.00	\$ -
39	4'X3' RCB	LF	0	0	\$ 193.00	\$ -
40	4'X4' RCB	LF	0	0	\$ 201.00	\$ -
41	5'X3' RCB	LF	0	0	\$ 195.00	\$ -
42	5'X4' RCB	LF	0	0	\$ 215.00	\$ -

DRAINAGE (Continued)						
ITEM	DESCRIPTION	UNIT	DEDICATED QUANTITY	PRIVATE QUANTITY	UNIT PRICES	TOTAL PRICES
43	5' X 5' RCB	LF	0	0	\$ 235.00	\$ -
44	6' X 3' RCB	LF	0	0	\$ 225.00	\$ -
45	6' X 4' RCB	LF	0	0	\$ 245.00	\$ -
46	6' X 5' RCB	LF	0	0	\$ 290.00	\$ -
47	6' X 6' RCB	LF	0	0	\$ 335.00	\$ -
48	7' X 4' RCB	LF	0	0	\$ 275.00	\$ -
49	7' X 5' RCB	LF	0	0	\$ 325.00	\$ -
50	7' X 6' RCB	LF	0	0	\$ 365.00	\$ -
51	7' X 7' RCB	LF	0	0	\$ 395.00	\$ -
52	8' X 4' RCB	LF	0	0	\$ 280.00	\$ -
53	8' X 5' RCB	LF	0	0	\$ 292.00	\$ -
54	8' X 6' RCB	LF	0	0	\$ 304.00	\$ -
55	8' X 7' RCB	LF	0	0	\$ 316.00	\$ -
56	8' X 8' RCB	LF	0	0	\$ 328.00	\$ -
57	9' X 5' RCB	LF	0	0	\$ 395.00	\$ -
58	9' X 6' RCB	LF	0	0	\$ 410.00	\$ -
59	9' X 7' RCB	LF	0	0	\$ 425.00	\$ -
60	9' X 8' RCB	LF	0	0	\$ 440.00	\$ -
61	9' X 9' RCB	LF	0	0	\$ 455.00	\$ -
62	10' X 4' RCB	LF	0	0	\$ 350.00	\$ -
63	10' X 5' RCB	LF	0	0	\$ 437.00	\$ -
64	10' X 6' RCB	LF	0	0	\$ 525.00	\$ -
65	10' X 7' RCB	LF	0	0	\$ 612.00	\$ -
66	10' X 8' RCB	LF	0	0	\$ 655.00	\$ -
67	10' X 9' RCB	LF	0	0	\$ 678.00	\$ -
68	10' X 10' RCB	LF	0	0	\$ 750.00	\$ -
69	11' X 4' RCB	LF	0	0	\$ 610.00	\$ -
70	11' X 6' RCB	LF	0	0	\$ 643.00	\$ -
71	11' X 8' RCB	LF	0	0	\$ 687.00	\$ -
72	11' X 10' RCB	LF	0	0	\$ 820.00	\$ -
73	11' X 11' RCB	LF	0	0	\$ 855.00	\$ -
74	12' X 4' RCB	LF	0	0	\$ 672.00	\$ -
75	12' X 6' RCB	LF	0	0	\$ 1,008.00	\$ -
76	12' X 8' RCB	LF	0	0	\$ 1,344.00	\$ -
77	12' X 10' RCB	LF	0	0	\$ 1,680.00	\$ -
78	12' X 12' RCB	LF	0	0	\$ 1,800.00	\$ -
79	Rip rap (D50=4")	CY	0	0	\$ 54.00	\$ -
80	Rip rap (D50=6")	CY	0	0	\$ 81.00	\$ -
81	Rip rap (D50=8")	CY	0	0	\$ 87.00	\$ -
82	Rip rap (D50=10")	CY	0	0	\$ 94.00	\$ -
83	Rip rap (D50=12")	CY	0	0	\$ 113.00	\$ -
84	Rip rap (D50=18")	CY	0	0	\$ 170.00	\$ -

DRAINAGE (Continued)						
ITEM	DESCRIPTION	UNIT	DEDICATED QUANTITY	PRIVATE QUANTITY	UNIT PRICES	TOTAL PRICES
85	Grouted rip rap	CY	0	0	\$ 225.00	\$ -
86	Excavation and embankment	CY	0	0	\$ 5.60	\$ -
87			0	0	\$ -	\$ -
88			0	0	\$ -	\$ -
89			0	0	\$ -	\$ -
90			0	0	\$ -	\$ -
91			0	0	\$ -	\$ -
92			0	0	\$ -	\$ -
93			0	0	\$ -	\$ -
94			0	0	\$ -	\$ -
95			0	0	\$ -	\$ -
96			0	0	\$ -	\$ -
97			0	0	\$ -	\$ -
98			0	0	\$ -	\$ -
99			0	0	\$ -	\$ -
100			0	0	\$ -	\$ -
101			0	0	\$ -	\$ -
102			0	0	\$ -	\$ -
103			0	0	\$ -	\$ -
104			0	0	\$ -	\$ -
105			0	0	\$ -	\$ -
106			0	0	\$ -	\$ -
107			0	0	\$ -	\$ -
108			0	0	\$ -	\$ -
109			0	0	\$ -	\$ -
110			0	0	\$ -	\$ -
111			0	0	\$ -	\$ -
112			0	0	\$ -	\$ -
113			0	0	\$ -	\$ -
114			0	0	\$ -	\$ -
115			0	0	\$ -	\$ -
116			0	0	\$ -	\$ -
117			0	0	\$ -	\$ -
118			0	0	\$ -	\$ -
119			0	0	\$ -	\$ -
120			0	0	\$ -	\$ -
121			0	0	\$ -	\$ -
122			0	0	\$ -	\$ -
123			0	0	\$ -	\$ -
124			0	0	\$ -	\$ -
125			0	0	\$ -	\$ -
126			0	0	\$ -	\$ -
127			0	0	\$ -	\$ -
128			0	0	\$ -	\$ -
Subtotal						\$ -