

FIGURE 7
La Cuentista Subdivision - Unit II Phase 1

CITY PROJECT NO. 709787
 SHEET _____ OF _____
 MAP NO. C-10 11

CITY PROJECT NO. 709787

UNIT II IMPROVEMENTS Phase 1 ENGINEER'S ESTIMATE FOR FINANCIAL GUARANTY
6/7/2019

6 ITEM NO.	7 SPEC NO.	8 SHORT DESCRIPTION	9 EST. UNIT PRICE	10 UNIT	11 EST. QUANTITY	12 EST. AMOUNT	13 AS-BUILT QUANTITY	14 AS-BUILT AMOUNT	15 WORK REMAINING
PAVING									
1	301.020	SUBGRADE PREP RES, 12"	\$1.50	SY	5982	\$8,973.00	5982	\$9,212.28	0%
2	336.120	TACK COAT	\$0.33	SY	5982	\$1,974.06	0	\$0.00	0%
3	336.021	RES ASP CONC, TYPE SPC, 2-1 1/2" LIFT:	\$9.00	SY	11964	\$107,676.00	11964	\$105,283.20	0%
4	336.022	RES ASP CONC, TYPE SPB, 2-2" LIFTS	\$10.00	SY	0	\$0.00	0	\$0.00	0%
5	340.010	SDWK, 4", PCC (NON-DEFERRED)	\$36.00	SY	400	\$14,400.00	530	\$17,585.40	0%
6	340.025	WLCHR ACC RAMP, 4" PCC	\$1,550.00	EA	8	\$12,400.00	8	\$13,826.40	0%
7	340.030	VLY GUT & CURB, PCC	\$76.00	SY	295	\$22,420.00	300	\$20,028.00	0%
8	340.050	C & G STD, PCC	\$21.04	LF	3207	\$67,475.28	3207	\$71,163.33	0%
9	340.060	C & G MDN, PCC	\$20.00	LF	0	\$0.00	0	\$0.00	0%
10	340.061	C & G MOUNT STD, PCC	\$24.00	LF	187	\$4,488.00	187	\$4,149.53	0%
11	340.13	C & G, DEPRESSED, PCC	\$21.04	LF	393	\$8,268.72	393	\$8,720.67	0%
12	346.10	TXTPVMT, 4" COLOR, PCC	\$9.00	SF	0	\$0.00	156	\$1,204.32	0%
13	340.21	SDWK, 24", DRN	\$2,000.00	EA	2	\$4,000.00	2	\$8,894.18	0%
14	450.001	ALUM PANEL SIGN	\$16.80	SF	15	\$252.00	35	\$1,037.75	0%
15	450.010	SQ TB POST	\$10.27	LF	60	\$616.20	71	\$1,913.45	0%
SUBTOTAL PAVING						\$252,943.26		\$263,018.51	
STORM DRAIN									
16	701.110	TRCHG, BF & COMP 18"-36" SD, 8-12' D	\$24.00	LF	665	\$15,960.00	694	\$15,309.64	0%
17	701.160	TRCHG, BF & COMP 42"-60" SD, 8-12' D	\$28.00	LF	0	\$0.00	0	\$0.00	0%
18	910.005	18" SD	\$39.00	LF	141	\$5,499.00	139	\$5,398.76	0%
19	910.009	24" SD	\$50.00	LF	65	\$3,250.00	87	\$4,569.24	0%
20	910.013	30" SD	\$50.00	LF	108	\$5,400.00	115	\$7,837.25	0%
21	910.017	36" SD	\$77.00	LF	351	\$27,027.00	353	\$31,431.12	0%
22	910.05X	SD OUTLET TO POND STRUCTURE	\$7,500.00	EA	1	\$7,500.00	1	\$12,244.32	0%
23	915.01X	CTH BSN, A, SGL G, DBL THROAT (WNG)	\$5,473.80	EA	1	\$5,473.80	1	\$5,626.24	0%
24	915.040	CTH BSN, C, DG	\$4,753.00	EA	4	\$19,012.00	4	\$21,022.60	0%
25	920.070	MH, 4' DIA, C OR E, 6'-10' D	\$3,100.00	EA	0	\$0.00	0	\$0.00	0%
26	920.14X	MH, 6' DIA, PILL BOX TYPE, 4'-10' D	\$5,200.00	EA	3	\$15,600.00	2	\$12,893.58	0%
27	920.14XX	MH, 6' DIA, PILL BOX MOD TO E, 6'-10' D	\$2,000.00	EA	0	\$0.00	0	\$0.00	0%
28	920.140	MH, 6' DIA, C OR E, 6'-10' D	\$5,200.00	EA	4	\$20,800.00	5	\$33,027.00	0%
29	920.210	MH, 8' DIA, C OR E, 6'-10' D	\$9,200.00	EA	2	\$18,400.00	2	\$20,035.46	0%
30	1005.31	GRAVEL MULCH, 1", BUILDODOGY	\$12.00	SY	477	\$5,724.00	0	\$0.00	0%
SUBTOTAL STORM DRAIN						\$149,645.80		\$169,395.21	
WATER									
31	801.002	6" WL PIPE w/o FIT	\$22.00	LF	324	\$7,128.00	388	\$4,954.76	0%
32	801.003	8" WL PIPE w/o FIT	\$23.50	LF	3458	\$81,263.00	3525	\$67,926.75	0%
33	801.059	NONPRESS CONN, w/FIT, WL	\$1,100.00	EA	2	\$2,200.00	2	\$2,471.50	0%
34	801.065	DI FIT, MJ, 4-14", WL	\$3.50	LBS	4009	\$14,031.50	6700	\$13,802.00	0%
35	801.081	6" GATE VALVE	\$850.00	EA	10	\$8,500.00	12	\$9,993.84	0%
36	801.082	8" GATE VALVE	\$1,100.00	EA	8	\$8,800.00	8	\$11,309.04	0%
37	801.105	VLV BOX A	\$400.00	EA	18	\$7,200.00	20	\$14,516.00	0%
38	801.113	FH, 4' BURY	\$3,000.00	EA	9	\$27,000.00	9	\$27,837.18	0%
39	801.11X	FH AIR RELEASE	\$1,700.00	EA	0	\$0.00	0	\$0.00	0%
40	801.150	MJ REST GLND, 4"-8"	\$150.00	EA	92	\$13,800.00	163	\$10,692.80	0%
41	801.155	JNT REST HRNSS, 4"-8"	\$200.00	EA	55	\$11,000.00	48	\$4,608.96	0%
42	802.760	3/4" NS WTR LN, SS, NWM	\$1,600.00	EA	6	\$9,600.00	6	\$8,817.60	0%
43	802.770	3/4" NS WTR LN, DS, NWM	\$1,800.00	EA	29	\$52,200.00	29	\$56,696.16	0%
SUBTOTAL WATER						\$242,722.50		\$233,626.59	
SANITARY SEWER									
44	701.010	TRCH, BF, 4"-15" SAS, <8'	\$24.00	LF	1784	\$42,816.00	1841	\$27,062.70	0%
45	701.020	TRCH, BF, 4"-15" SAS, 8-12'	\$28.00	LF	254	\$7,112.00	254	\$5,171.44	0%
46	701.030	TRCH, BF, 4"-15" SAS, 12-16'	\$30.00	LF	0	\$0.00	0	\$0.00	0%
47	901.030	8" SAS PIPE	\$13.50	LF	2038	\$27,513.00	2095	\$20,279.60	0%
48	905.030	4" SAS RISER	\$8.50	LF	89	\$756.50	89	\$5,195.82	0%
49	905.050	4" NEW SAS SVC	\$1,000.00	EA	64	\$64,000.00	64	\$51,153.28	0%
50	920.070	MH, 4' DIA, C OR E, 6'-10' D,	\$3,100.00	EA	10	\$31,000.00	10	\$35,623.60	0%
SUBTOTAL SANITARY SEWER						\$173,197.50		\$144,486.44	
STREET LIGHTS									
51	432.001	RDWY LUM 250S	\$322.00	EA	4	\$1,288.00	0	0.00	0%
SUBTOTAL STREET LIGHTS						\$1,288.00		\$0.00	

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		INTERIM EROSION CONTROL INCL BASIL PL W/COIR SYSTEM, BASIL PL E BERM & CONC OVERFLOW, RED							
52	201.06X	CLOVER ST RIPRAP BLKT W/COIRS, BURDOCK ST RIPRAP BLKT W/COIRS BERM AT PB MH, POND OUTLET COIRS, EXCL SILT FENCE	\$14,000.00	LS	1	\$14,000.00			
53	603.03	PLAIN RIPRAP	\$135.00	CY	55	\$7,357.50	0	\$0.00	0%
54	603.05	FILTER CLOTH	\$0.40	SF	1388	\$555.20	0	\$0.00	0%
55	204.01	FILL, EXCAV, BF & COMP, U	\$6.00	CY	2000	\$12,000.00	0	\$0.00	0%
		INTERIM EROSION CONTROL; POND GRADING & RIPRAP BLANKETS				\$33,912.70		0.00	
		SUBTOTAL CONSTRUCTION Phase 1				\$853,709.76		\$810,526.75	
56	4.01	SURVEY & STAKING @ 3%				\$25,611.29	0	\$0.00	0%
57	6.05	MOBILIZATION @ 4.8%				\$40,978.07	0	\$0.00	0%
58	19.01	TRAFFIC CONTROL @ 2.1%				\$17,927.90	0	\$0.00	0%
59	30.02	NPDES PERMITTING @ 0.63%				\$5,378.37	0	\$0.00	0%
		GRAND TOTAL				\$943,605.40		\$810,526.75	

I, Donald Duneman, being a licensed engineer in the State of New Mexico, stamp and signature affixed below do hereby certify that the in-place infrastructure which is described more fully by the estimate above and constructed under the infrastructure construction project, La Cuentista Subdivision Unit II Phase 1, City Project Number 709787, has been built in accordance with the approved plans for this project and the City of Albuquerque Standard Specifications in effect at the time of plan approval.

