

BID SUMMARY				ENGINEER'S ESTIMATE		T.B. PENICK & SONS, INC. 15435 Innovation Dr., Ste#100 San Diego, CA 92128 (858) 558-1800 (858) 373-1455 FAX	
ITEM	QTY.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	1	LS	AREA 1: CONSTRUCTION OF LIBRARY BUILDING: ALL WORK DESCRIBED IN THE CONTRACT DOCUMENTS IN AREA 1 BUT NOT INCLUDED IN THE BID ITEMS BELOW. INCLUDES BUT NOT LIMITED TO ALL UTILITIES CONNECTIONS TO BUILDING EXTENDED FIVE(5) FEET FROM BUILDING PERIMETER. INCLUDES ROOF MOUNTED PHOTOVOLTAIC SYSTEM. LS COST TO EXCLUDE LANDSCAPE & IRRIGATION, CONCRETE PAVERS, AND CONCRETE PAVING SHOWN IN AREA 1 AND WORK INCLUDED IN OTHER BID ITEMS BELOW.	\$35,600,000.00	\$35,600,000.00	\$29,222,777.00	29,222,777.00
2	1	LS	AREA 2: CONSTRUCTION OF PLAZA: INCLUDES LANDSCAPING & IRRIGATION, CONCRETE PAVERS, PIP PERVIOUS CONCRETE, PERMEABLE CONCRETE PAVERS IN ALL OTHER AREAS INCLUDING AREA 1, AREA 3 & AREA 4); INCLUDES BUT NOT LIMITED TO RAINWATER CISTERN AND UTILITIES CONNECTIONS EXTENDED 5 FEET AND ALL STRUCTURES, BENCHES, ART WORK, ETC SHOWN IN AREA 2, EXCEPT FOR WORK INCLUDED IN OTHER BID ITEMS BELOW TO BE PAID BY UNIT PRICES.	\$5,685,000.00	\$5,685,000.00	\$8,542,042.00	8,542,042.00
3	1	LS	EXISTING LIBRARY BUILDING DEMOLITION, RECYCLING, SALVAGE AND DISPOSAL AS DESCRIBED IN CONTRACT	\$215,000.00	\$215,000.00	\$188,800.00	188,800.00
4	1	LS	HAZARDOUS MATERIALS ABATEMENT AT EXISTING LIBRARY, AS DESCRIBED IN CONTRACT DOCUMENTS.	\$20,000.00	\$20,000.00	\$88,950.80	88,950.80
5	1	LS	AREA 3: MUNICIPAL GARAGE IMPROVEMENTS & INSTALLATIONS: INCLUDING BUT NOT LIMITED TO THE	\$850,000.00	\$850,000.00	\$3,596,649.00	3,596,649.00
6	5	EA	MUNICIPAL GARAGE PHOTOTVOLTAIC SYSTEM: PANEL SYSTEM TYPE A1: PER ELECTRICAL CONTRACT DOCUMENTS.	\$100,000.00	\$500,000.00	\$116,711.40	583,557.00
7	1	EA	MUNICIPAL GARAGE PHOTOTVOLTAIC SYSTEM: PANEL SYSTEM TYPE A2: PER ELECTRICAL CONTRACT DOCUMENTS.	\$85,000.00	\$85,000.00	\$93,366.00	93,366.00
8	4	EA	MUNICIPAL GARAGE PHOTOTVOLTAIC SYSTEM: PANEL SYSTEM TYPE B1: PER ELECTRICAL CONTRACT DOCUMENTS.	\$120,000.00	\$480,000.00	\$149,974.75	599,899.00
9	1	EA	MUNICIPAL GARAGE PHOTOTVOLTAIC SYSTEM: PANEL SYSTEM TYPE B2: PER ELECTRICAL CONTRACT DOCUMENTS.	\$65,000.00	\$65,000.00	\$133,309.00	133,309.00
10	2	EA	MUNICIPAL GARAGE PHOTOTVOLTAIC SYSTEM: PANEL SYSTEM TYPE B3: PER ELECTRICAL CONTRACT DOCUMENTS.	\$60,000.00	\$120,000.00	\$133,323.00	266,646.00
11	1	LS	BUILDERS RISK INSURANCE	\$150,000.00	\$150,000.00	\$233,895.00	233,895.00

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ITEM	QTY.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
12	1	LS	AREA 4: ALL WORK DESCRIBED IN CONTRACT DOCUMENTS IN AREA 4, INCLUDING BUT NOT LIMITED TO ELECTRICAL (E-SERIES), TELECOM (T-SERIES), SIGNAGE (SG-SERIES). LS COST TO EXCLUDE WORK DESCRIBED IN CIVIL DRAWINGS (C-SERIES) THAT ARE INCLUDED IN BID ITEMS BELOW TO BE PAID BY UNIT PRICES AND MEASURED QUANTITIES.	\$1,200,000.00	\$1,200,000.00	\$3,596,649.00	3,596,649.00
13	1100	LF	REMOVE EXISTING CURB/GUTTER	\$10.00	\$11,000.00	\$8.50	9,350.00
14	1000	LF	CURB AND GUTTER	\$25.00	\$25,000.00	\$37.95	37,950.00
15	16200	SF	REMOVE EXISTING SIDEWALK	\$3.00	\$48,600.00	\$2.50	40,500.00
16	8400	SF	CONCRETE SIDEWALK	\$10.00	\$84,000.00	\$6.90	57,960.00
17	300	SF	VALLEY GUTTER	\$15.00	\$4,500.00	\$40.25	12,075.00
18	460	SF	VEHICULAR PAVERS	\$30.00	\$13,800.00	\$25.00	11,500.00
19	70	SF	DRIVEWAY	\$12.00	\$840.00	\$17.25	1,207.50
20	390	TN	ASPHALT CONCRETE PAVING	\$95.00	\$37,050.00	\$175.00	68,250.00
21	610	CY	PAVEMENT AGGREGATE BASE (CLASS II)	\$20.00	\$12,200.00	\$78.00	47,580.00
22	7	EA	PEDESTRIAN CURB RAMPS	\$2,500.00	\$17,500.00	\$632.50	4,427.50
23	2100	LF	REMOVE EXISTING UTILITY	\$15.00	\$31,500.00	\$3.00	6,300.00
24	20	LF	1-1/2" WATER (PURPLE PVC SCHEDULE 40)	\$20.00	\$400.00	\$91.00	1,820.00
25	10	LF	2" WATER (PURPLE PVC SCHEDULE 40)	\$25.00	\$250.00	\$95.00	950.00
26	170	LF	2-1/2" WATER (PVC SCHEDULE 40)	\$25.00	\$4,250.00	\$101.00	17,170.00
27	90	LF	2-1/2" WATER (PURPLE PVC SCHEDULE 40)	\$30.00	\$2,700.00	\$102.00	9,180.00
28	290	LF	3" WATER (PURPLE PVC SCHEDULE 40)	\$30.00	\$8,700.00	\$110.00	31,900.00
29	50	LF	3" WATER (PVC SCHEDULE 40)	\$30.00	\$1,500.00	\$108.00	5,400.00
30	200	LF	6" WATER (PVC C900)	\$50.00	\$10,000.00	\$175.00	35,000.00
31	2	EA	6" FIRE HYDRANT ASSEMBLY	\$6,000.00	\$12,000.00	\$742.00	1,484.00
32	1	EA	2-1/2" REDUCED PRESSURE BACKFLOW ASSEMBLY	\$3,500.00	\$3,500.00	\$8,750.00	8,750.00
33	1	EA	6" DOUBLE CHECK DETECTOR BACKFLOW ASSEMBLY	\$8,000.00	\$8,000.00	\$15,400.00	15,400.00
34	1	EA	FIRE DEPARTMENT CONNECTION	\$5,000.00	\$5,000.00	\$3,500.00	3,500.00
35	80	LF	4" SEWER (PVC - SDR 26) BY OPEN TRENCH	\$80.00	\$6,400.00	\$119.00	9,520.00
36	400	LF	8" SEWER (PVC - SDR 26) BY OPEN TRENCH	\$150.00	\$60,000.00	\$133.00	53,200.00
37	2	EA	SEWER CLEANOUT	\$2,000.00	\$4,000.00	\$1,050.00	2,100.00
38	3	EA	SEWER MANHOLE	\$5,000.00	\$15,000.00	\$17,500.00	52,500.00
39	1	EA	SEWER AREA DRAIN	\$4,000.00	\$4,000.00	\$1,750.00	1,750.00
40	1	EA	CONNECT TO EXISTING SEWER LATERAL	\$5,000.00	\$5,000.00	\$2,450.00	2,450.00
41	2	EA	CONNECT NEW 8" SEWER MAIN TO EXISTING SEWER	\$6,000.00	\$12,000.00	\$9,100.00	18,200.00
42	150	LF	3" STORM DRAIN (PVC SDR 35)	\$50.00	\$7,500.00	\$119.00	17,850.00
43	1250	EA	4" PERFORATED STORM DRAIN (PVC SCHEDULE 40)	\$70.00	\$87,500.00	\$122.00	152,500.00
44	540	LF	6" STORM DRAIN (PVC SDR 35)	\$100.00	\$54,000.00	\$129.00	69,660.00
45	20	LF	8" STORM DRAIN (PVC SDR 35)	\$200.00	\$4,000.00	\$133.00	2,660.00
46	10	LF	8" STORM DRAIN FORCE MAIN (PVC C900)	\$400.00	\$4,000.00	\$192.00	1,920.00
47	330	LF	12" STORM DRAIN (RCP CLASS III)	\$120.00	\$39,600.00	\$214.00	70,620.00
48	800	LF	15" STORM DRAIN (RCP CLASS III)	\$150.00	\$120,000.00	\$234.00	187,200.00

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ITEM	QTY.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
49	50	LF	STORM DRAIN SLOT DRAIN	\$40.00	\$2,000.00	\$193.00	9,650.00
50	10	LF	STORM DRAIN TRENCH DRAIN	\$50.00	\$500.00	\$332.00	3,320.00
51	8	EA	STORM DRAIN CLEANOUT	\$1,000.00	\$8,000.00	\$1,050.00	8,400.00
52	8	EA	STORM DRAIN MANHOLE	\$5,000.00	\$40,000.00	\$16,100.00	128,800.00
53	1	EA	STORM DRAIN FORCE MAIN JUNCTION BOX	\$8,000.00	\$8,000.00	\$6,650.00	6,650.00
54	1	LS	STORM DRAIN LIFT STATION AND VALVE BOX	\$50,000.00	\$50,000.00	\$88,900.00	88,900.00
55	1	EA	STORM DRAIN NUTRIENT SEPERATING BAFFLE BOX	\$80,000.00	\$80,000.00	\$81,200.00	81,200.00
56	9	EA	STORM DRAIN AREA DRAIN	\$1,000.00	\$9,000.00	\$1,750.00	15,750.00
57	1	EA	STORM DRAIN DROP INLET (12" X 12")	\$2,000.00	\$2,000.00	\$3,150.00	3,150.00
58	1	EA	STORM DRAIN OVERFLOW DROP INLET (18" X 18")	\$2,500.00	\$2,500.00	\$3,850.00	3,850.00
59	4	EA	STORM DRAIN CURB INLET (TYPE A)	\$2,500.00	\$10,000.00	\$19,250.00	77,000.00
60	1	EA	STORM DRAIN CURB INLET (TYPE D)	\$3,000.00	\$3,000.00	\$21,350.00	21,350.00
61	1	EA	15" BACKWATER VALVE	\$5,000.00	\$5,000.00	\$23,800.00	23,800.00
62	1	EA	CONNECT TO EXISTING STORM DRAIN	\$5,000.00	\$5,000.00	\$4,550.00	4,550.00
63	1400	CY	EARTHWORK (EXCAVATION)	\$45.00	\$63,000.00	\$160.00	224,000.00
64	1	EA	1-1/2" CHECK VALVE	\$250.00	\$250.00	\$1,540.00	1,540.00
65	1	EA	2" CHECK VALVE	\$400.00	\$400.00	\$1,750.00	1,750.00
66	1	EA	2-1/2" GATE VALVE	\$1,500.00	\$1,500.00	\$1,330.00	1,330.00
67	3	EA	6" GATE VALVE	\$2,500.00	\$7,500.00	\$3,500.00	10,500.00
68	3	EA	ADJUST WATER VALVE TO GRADE	\$500.00	\$1,500.00	\$1,050.00	3,150.00
69	2	EA	ADJUST GAS VALVE TO GRADE	\$800.00	\$1,600.00	\$840.00	1,680.00
70	3	EA	ADJUST MONITORING WELL TO GRADE	\$2,000.00	\$6,000.00	\$1,190.00	3,570.00
71	2	EA	SET STREET MONUMENT	\$1,000.00	\$2,000.00	\$1,900.00	3,800.00
72	7	EA	ROADSIDE SIGNS	\$300.00	\$2,100.00	\$1,305.00	9,135.00
73	1	LS	STRIPING	\$50,000.00	\$50,000.00	\$47,050.00	47,050.00
74	1	LS	TRAFFIC SIGNAL MODIFICATIONS AT MISSION BLVD AND C STREET	\$150,000.00	\$150,000.00	\$100,000.00	100,000.00
75	1	LS	TRAFFIC SIGNAL MODIFICATIONS AT C STREET AND WATKINS STREET	\$120,000.00	\$120,000.00	\$100,000.00	100,000.00
76	1	EA	INSTALL BUS SHELTER	\$5,000.00	\$5,000.00	\$5,000.00	5,000.00
77	1	LS	WATER POLLUTION CONTROL	\$5,000.00	\$5,000.00	\$3,500.00	3,500.00
78	1	LS	CONTRACTOR TEMPORARY TRAFFIC CONTROL	\$25,000.00	\$25,000.00	\$7,500.00	7,500.00
79	1	LS	CLEARING AND GRUBBING	\$30,000.00	\$30,000.00	\$48,000.00	48,000.00
80	35200	SF	SOIL PREP AND FINISH GRADING	\$2.00	\$70,400.00	\$0.75	26,400.00
TOTAL					46,501,540.00		49,290,598.80

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ITEM	QTY.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	1	LS	AREA 1: CONSTRUCTION OF LIBRARY BUILDING: ALL WORK DESCRIBED IN THE CONTRACT DOCUMENTS IN AREA 1 BUT NOT INCLUDED IN THE BID ITEMS BELOW. INCLUDES BUT NOT LIMITED TO ALL UTILITIES CONNECTIONS TO BUILDING EXTENDED FIVE(5) FEET FROM BUILDING PERIMETER. INCLUDES ROOF MOUNTED PHOTOVOLTAIC SYSTEM. LS COST TO EXCLUDE LANDSCAPE & IRRIGATION, CONCRETE PAVERS, AND CONCRETE PAVING SHOWN IN AREA 1 AND WORK INCLUDED IN OTHER BID ITEMS BELOW.	\$35,600,000.00	\$35,600,000.00	\$39,822,926.87	39,822,926.87	\$46,000,000.00	46,000,000.00
2	1	LS	AREA 2: CONSTRUCTION OF PLAZA: INCLUDES LANDSCAPING & IRRIGATION, CONCRETE PAVERS, PIP PERVIOUS CONCRETE, PERMEABLE CONCRETE PAVERS IN ALL OTHER AREAS INCLUDING AREA 1, AREA 3 & AREA 4); INCLUDES BUT NOT LIMITED TO RAINWATER CISTERN AND UTILITIES CONNECTIONS EXTENDED 5 FEET AND ALL STRUCTURES, BENCHES, ART WORK, ETC SHOWN IN AREA 2, EXCEPT FOR WORK INCLUDED IN OTHER BID ITEMS BELOW TO BE PAID BY UNIT PRICES.	\$5,685,000.00	\$5,685,000.00	\$5,234,783.06	5,234,783.06	\$4,500,000.00	4,500,000.00
3	1	LS	EXISTING LIBRARY BUILDING DEMOLITION, RECYCLING, SALVAGE AND DISPOSAL AS DESCRIBED IN CONTRACT	\$215,000.00	\$215,000.00	\$415,350.00	415,350.00	\$600,000.00	600,000.00
4	1	LS	HAZARDOUS MATERIALS ABATEMENT AT EXISTING LIBRARY, AS DESCRIBED IN CONTRACT DOCUMENTS.	\$20,000.00	\$20,000.00	\$85,200.00	85,200.00	\$100,000.00	100,000.00
5	1	LS	AREA 3: MUNICIPAL GARAGE IMPROVEMENTS & INSTALLATIONS: INCLUDING BUT NOT LIMITED TO THE	\$850,000.00	\$850,000.00	\$993,168.31	993,168.31	\$800,000.00	800,000.00
6	5	EA	MUNICIPAL GARAGE PHOTOTVOLTAIC SYSTEM: PANEL SYSTEM TYPE A1: PER ELECTRICAL CONTRACT DOCUMENTS.	\$100,000.00	\$500,000.00	\$124,297.22	621,486.10	\$135,000.00	675,000.00
7	1	EA	MUNICIPAL GARAGE PHOTOTVOLTAIC SYSTEM: PANEL SYSTEM TYPE A2: PER ELECTRICAL CONTRACT DOCUMENTS.	\$85,000.00	\$85,000.00	\$49,717.40	49,717.40	\$105,000.00	105,000.00
8	4	EA	MUNICIPAL GARAGE PHOTOTVOLTAIC SYSTEM: PANEL SYSTEM TYPE B1: PER ELECTRICAL CONTRACT DOCUMENTS.	\$120,000.00	\$480,000.00	\$159,722.31	638,889.24	\$165,000.00	660,000.00
9	1	EA	MUNICIPAL GARAGE PHOTOTVOLTAIC SYSTEM: PANEL SYSTEM TYPE B2: PER ELECTRICAL CONTRACT DOCUMENTS.	\$65,000.00	\$65,000.00	\$141,974.09	141,974.09	\$165,000.00	165,000.00
10	2	EA	MUNICIPAL GARAGE PHOTOTVOLTAIC SYSTEM: PANEL SYSTEM TYPE B3: PER ELECTRICAL CONTRACT DOCUMENTS.	\$60,000.00	\$120,000.00	\$70,993.97	141,987.94	\$165,000.00	330,000.00
11	1	LS	BUILDERS RISK INSURANCE	\$150,000.00	\$150,000.00	\$97,980.00	97,980.00	\$528,000.00	528,000.00

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ITEM	QTY.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
12	1	LS	AREA 4: ALL WORK DESCRIBED IN CONTRACT DOCUMENTS IN AREA 4, INCLUDING BUT NOT LIMITED TO ELECTRICAL (E-SERIES), TELECOM (T-SERIES), SIGNAGE (SG-SERIES). LS COST TO EXCLUDE WORK DESCRIBED IN CIVIL DRAWINGS (C-SERIES) THAT ARE INCLUDED IN BID ITEMS BELOW TO BE PAID BY UNIT PRICES AND MEASURED QUANTITIES.	\$1,200,000.00	\$1,200,000.00	\$1,436,488.91	1,436,488.91	\$200,000.00	200,000.00
13	1100	LF	REMOVE EXISTING CURB/GUTTER	\$10.00	\$11,000.00	\$13.85	15,235.00	\$17.60	19,360.00
14	1000	LF	CURB AND GUTTER	\$25.00	\$25,000.00	\$37.28	37,280.00	\$48.00	48,000.00
15	16200	SF	REMOVE EXISTING SIDEWALK	\$3.00	\$48,600.00	\$10.80	12,960.00	\$2.20	35,640.00
16	8400	SF	CONCRETE SIDEWALK	\$10.00	\$84,000.00	\$10.12	85,008.00	\$7.80	65,520.00
17	300	SF	VALLEY GUTTER	\$15.00	\$4,500.00	\$13.85	4,155.00	\$38.50	11,550.00
18	460	SF	VEHICULAR PAVERS	\$30.00	\$13,800.00	\$58.09	26,721.40	\$44.00	20,240.00
19	70	SF	DRIVEWAY	\$12.00	\$840.00	\$17.04	1,192.80	\$55.00	3,850.00
20	390	TN	ASPHALT CONCRETE PAVING	\$95.00	\$37,050.00	\$127.80	49,842.00	\$220.00	85,800.00
21	610	CY	PAVEMENT AGGREGATE BASE (CLASS II)	\$20.00	\$12,200.00	\$70.29	42,876.90	\$110.00	67,100.00
22	7	EA	PEDESTRIAN CURB RAMPS	\$2,500.00	\$17,500.00	\$3,356.36	23,494.52	\$3,850.00	26,950.00
23	2100	LF	REMOVE EXISTING UTILITY	\$15.00	\$31,500.00	\$37.28	78,288.00	\$55.00	115,500.00
24	20	LF	1-1/2" WATER (PURPLE PVC SCHEDULE 40)	\$20.00	\$400.00	\$62.84	1,256.80	\$44.00	880.00
25	10	LF	2" WATER (PURPLE PVC SCHEDULE 40)	\$25.00	\$250.00	\$63.37	633.70	\$50.00	500.00
26	170	LF	2-1/2" WATER (PVC SCHEDULE 40)	\$25.00	\$4,250.00	\$42.60	7,242.00	\$55.00	9,350.00
27	90	LF	2-1/2" WATER (PURPLE PVC SCHEDULE 40)	\$30.00	\$2,700.00	\$61.77	5,559.30	\$38.50	3,465.00
28	290	LF	3" WATER (PURPLE PVC SCHEDULE 40)	\$30.00	\$8,700.00	\$60.71	17,605.90	\$41.00	11,890.00
29	50	LF	3" WATER (PVC SCHEDULE 40)	\$30.00	\$1,500.00	\$60.71	3,035.50	\$46.20	2,310.00
30	200	LF	6" WATER (PVC C900)	\$50.00	\$10,000.00	\$111.83	22,366.00	\$82.00	16,400.00
31	2	EA	6" FIRE HYDRANT ASSEMBLY	\$6,000.00	\$12,000.00	\$12,780.00	25,560.00	\$9,400.00	18,800.00
32	1	EA	2-1/2" REDUCED PRESSURE BACKFLOW ASSEMBLY	\$3,500.00	\$3,500.00	\$7,130.00	7,130.00	\$2,400.00	2,400.00
33	1	EA	6" DOUBLE CHECK DETECTOR BACKFLOW ASSEMBLY	\$8,000.00	\$8,000.00	\$24,495.00	24,495.00	\$8,600.00	8,600.00
34	1	EA	FIRE DEPARTMENT CONNECTION	\$5,000.00	\$5,000.00	\$8,520.00	8,520.00	\$2,300.00	2,300.00
35	80	LF	4" SEWER (PVC - SDR 26) BY OPEN TRENCH	\$80.00	\$6,400.00	\$85.20	6,816.00	\$50.00	4,000.00
36	400	LF	8" SEWER (PVC - SDR 26) BY OPEN TRENCH	\$150.00	\$60,000.00	\$118.22	47,288.00	\$66.00	26,400.00
37	2	EA	SEWER CLEANOUT	\$2,000.00	\$4,000.00	\$2,236.50	4,473.00	\$1,300.00	2,600.00
38	3	EA	SEWER MANHOLE	\$5,000.00	\$15,000.00	\$9,148.35	27,445.05	\$10,560.00	31,680.00
39	1	EA	SEWER AREA DRAIN	\$4,000.00	\$4,000.00	\$2,705.10	2,705.10	\$1,300.00	1,300.00
40	1	EA	CONNECT TO EXISTING SEWER LATERAL	\$5,000.00	\$5,000.00	\$5,005.50	5,005.50	\$11,500.00	11,500.00
41	2	EA	CONNECT NEW 8" SEWER MAIN TO EXISTING SEWER	\$6,000.00	\$12,000.00	\$5,630.66	11,261.32	\$31,900.00	63,800.00
42	150	LF	3" STORM DRAIN (PVC SDR 35)	\$50.00	\$7,500.00	\$55.38	8,307.00	\$38.50	5,775.00
43	1250	EA	4" PERFORATED STORM DRAIN (PVC SCHEDULE 40)	\$70.00	\$87,500.00	\$41.54	51,925.00	\$21.00	26,250.00
44	540	LF	6" STORM DRAIN (PVC SDR 35)	\$100.00	\$54,000.00	\$58.58	31,633.20	\$63.00	34,020.00
45	20	LF	8" STORM DRAIN (PVC SDR 35)	\$200.00	\$4,000.00	\$85.20	1,704.00	\$7.50	150.00
46	10	LF	8" STORM DRAIN FORCE MAIN (PVC C900)	\$400.00	\$4,000.00	\$256.87	2,568.70	\$99.00	990.00
47	330	LF	12" STORM DRAIN (RCP CLASS III)	\$120.00	\$39,600.00	\$129.93	42,876.90	\$132.00	43,560.00
48	800	LF	15" STORM DRAIN (RCP CLASS III)	\$150.00	\$120,000.00	\$133.13	106,504.00	\$132.00	105,600.00

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ITEM	QTY.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
49	50	LF	STORM DRAIN SLOT DRAIN	\$40.00	\$2,000.00	\$84.14	4,207.00	\$132.00	6,600.00
50	10	LF	STORM DRAIN TRENCH DRAIN	\$50.00	\$500.00	\$287.55	2,875.50	\$132.00	1,320.00
51	8	EA	STORM DRAIN CLEANOUT	\$1,000.00	\$8,000.00	\$814.73	6,517.84	\$1,300.00	10,400.00
52	8	EA	STORM DRAIN MANHOLE	\$5,000.00	\$40,000.00	\$7,231.35	57,850.80	\$10,800.00	86,400.00
53	1	EA	STORM DRAIN FORCE MAIN JUNCTION BOX	\$8,000.00	\$8,000.00	\$9,052.50	9,052.50	\$9,000.00	9,000.00
54	1	LS	STORM DRAIN LIFT STATION AND VALVE BOX	\$50,000.00	\$50,000.00	\$37,988.55	37,988.55	\$12,800.00	12,800.00
55	1	EA	STORM DRAIN NUTRIENT SEPERATING BAFFLE BOX	\$80,000.00	\$80,000.00	\$46,327.50	46,327.50	\$8,600.00	8,600.00
56	9	EA	STORM DRAIN AREA DRAIN	\$1,000.00	\$9,000.00	\$4,153.50	37,381.50	\$715.00	6,435.00
57	1	EA	STORM DRAIN DROP INLET (12" X 12")	\$2,000.00	\$2,000.00	\$42,054.68	42,054.68	\$2,000.00	2,000.00
58	1	EA	STORM DRAIN OVERFLOW DROP INLET (18" X 18")	\$2,500.00	\$2,500.00	\$8,466.75	8,466.75	\$2,600.00	2,600.00
59	4	EA	STORM DRAIN CURB INLET (TYPE A)	\$2,500.00	\$10,000.00	\$3,674.25	14,697.00	\$7,200.00	28,800.00
60	1	EA	STORM DRAIN CURB INLET (TYPE D)	\$3,000.00	\$3,000.00	\$5,995.95	5,995.95	\$8,600.00	8,600.00
61	1	EA	15" BACKWATER VALVE	\$5,000.00	\$5,000.00	\$12,886.50	12,886.50	\$7,500.00	7,500.00
62	1	EA	CONNECT TO EXISTING STORM DRAIN	\$5,000.00	\$5,000.00	\$7,758.53	7,758.53	\$9,600.00	9,600.00
63	1400	CY	EARTHWORK (EXCAVATION)	\$45.00	\$63,000.00	\$73.49	102,886.00	\$88.00	123,200.00
64	1	EA	1-1/2" CHECK VALVE	\$250.00	\$250.00	\$628.35	628.35	\$560.00	560.00
65	1	EA	2" CHECK VALVE	\$400.00	\$400.00	\$661.37	661.37	\$705.00	705.00
66	1	EA	2-1/2" GATE VALVE	\$1,500.00	\$1,500.00	\$696.51	696.51	\$780.00	780.00
67	3	EA	6" GATE VALVE	\$2,500.00	\$7,500.00	\$2,843.55	8,530.65	\$2,200.00	6,600.00
68	3	EA	ADJUST WATER VALVE TO GRADE	\$500.00	\$1,500.00	\$639.00	1,917.00	\$1,320.00	3,960.00
69	2	EA	ADJUST GAS VALVE TO GRADE	\$800.00	\$1,600.00	\$639.00	1,278.00	\$1,320.00	2,640.00
70	3	EA	ADJUST MONITORING WELL TO GRADE	\$2,000.00	\$6,000.00	\$1,065.00	3,195.00	\$3,400.00	10,200.00
71	2	EA	SET STREET MONUMENT	\$1,000.00	\$2,000.00	\$1,491.00	2,982.00	\$5,500.00	11,000.00
72	7	EA	ROADSIDE SIGNS	\$300.00	\$2,100.00	\$426.00	2,982.00	\$550.00	3,850.00
73	1	LS	STRIPING	\$50,000.00	\$50,000.00	\$20,128.50	20,128.50	\$33,000.00	33,000.00
74	1	LS	TRAFFIC SIGNAL MODIFICATIONS AT MISSION BLVD AND C STREET	\$150,000.00	\$150,000.00	\$99,045.00	99,045.00	\$75,000.00	75,000.00
75	1	LS	TRAFFIC SIGNAL MODIFICATIONS AT C STREET AND WATKINS STREET	\$120,000.00	\$120,000.00	\$137,385.00	137,385.00	\$275,000.00	275,000.00
76	1	EA	INSTALL BUS SHELTER	\$5,000.00	\$5,000.00	\$21,300.00	21,300.00	\$30,000.00	30,000.00
77	1	LS	WATER POLLUTION CONTROL	\$5,000.00	\$5,000.00	\$78,543.75	78,543.75	\$99,000.00	99,000.00
78	1	LS	CONTRACTOR TEMPORARY TRAFFIC CONTROL	\$25,000.00	\$25,000.00	\$30,885.00	30,885.00	\$330,000.00	330,000.00
79	1	LS	CLEARING AND GRUBBING	\$30,000.00	\$30,000.00	\$42,600.00	42,600.00	\$262,550.00	262,550.00
80	35200	SF	SOIL PREP AND FINISH GRADING	\$2.00	\$70,400.00	\$1.60	56,320.00	\$2.75	96,800.00
TOTAL					46,501,540.00		51,436,947.24		57,162,530.00

BID SUMMARY				ENGINEER'S ESTIMATE		ROEBBELEN CONTRACTING, INC. 1241 Hawks Flight Court El Dorado Hills, CA 95762 (916) 939-4000 (916) 939-4027 FAX	
ITEM	QTY.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	1	LS	AREA 1: CONSTRUCTION OF LIBRARY BUILDING: ALL WORK DESCRIBED IN THE CONTRACT DOCUMENTS IN AREA 1 BUT NOT INCLUDED IN THE BID ITEMS BELOW. INCLUDES BUT NOT LIMITED TO ALL UTILITIES CONNECTIONS TO BUILDING EXTENDED FIVE(5) FEET FROM BUILDING PERIMETER. INCLUDES ROOF MOUNTED PHOTOVOLTAIC SYSTEM. LS COST TO EXCLUDE LANDSCAPE & IRRIGATION, CONCRETE PAVERS, AND CONCRETE PAVING SHOWN IN AREA 1 AND WORK INCLUDED IN OTHER BID ITEMS BELOW.	\$35,600,000.00	\$35,600,000.00	\$45,300,000.00	45,300,000.00
2	1	LS	AREA 2: CONSTRUCTION OF PLAZA: INCLUDES LANDSCAPING & IRRIGATION, CONCRETE PAVERS, PIP PERVIOUS CONCRETE, PERMEABLE CONCRETE PAVERS IN ALL OTHER AREAS INCLUDING AREA 1, AREA 3 & AREA 4); INCLUDES BUT NOT LIMITED TO RAINWATER CISTERN AND UTILITIES CONNECTIONS EXTENDED 5 FEET AND ALL STRUCTURES, BENCHES, ART WORK, ETC SHOWN IN AREA 2, EXCEPT FOR WORK INCLUDED IN OTHER BID ITEMS BELOW TO BE PAID BY UNIT PRICES.	\$5,685,000.00	\$5,685,000.00	\$5,100,000.00	5,100,000.00
3	1	LS	EXISTING LIBRARY BUILDING DEMOLITION, RECYCLING, SALVAGE AND DISPOSAL AS DESCRIBED IN CONTRACT	\$215,000.00	\$215,000.00	\$756,772.00	756,772.00
4	1	LS	HAZARDOUS MATERIALS ABATEMENT AT EXISTING LIBRARY, AS DESCRIBED IN CONTRACT DOCUMENTS.	\$20,000.00	\$20,000.00	\$91,242.00	91,242.00
5	1	LS	AREA 3: MUNICIPAL GARAGE IMPROVEMENTS & INSTALLATIONS: INCLUDING BUT NOT LIMITED TO THE	\$850,000.00	\$850,000.00	\$1,160,000.00	1,160,000.00
6	5	EA	MUNICIPAL GARAGE PHOTOTVOLTAIC SYSTEM: PANEL SYSTEM TYPE A1: PER ELECTRICAL CONTRACT DOCUMENTS.	\$100,000.00	\$500,000.00	\$254,000.00	1,270,000.00
7	1	EA	MUNICIPAL GARAGE PHOTOTVOLTAIC SYSTEM: PANEL SYSTEM TYPE A2: PER ELECTRICAL CONTRACT DOCUMENTS.	\$85,000.00	\$85,000.00	\$261,000.00	261,000.00
8	4	EA	MUNICIPAL GARAGE PHOTOTVOLTAIC SYSTEM: PANEL SYSTEM TYPE B1: PER ELECTRICAL CONTRACT DOCUMENTS.	\$120,000.00	\$480,000.00	\$322,000.00	1,288,000.00
9	1	EA	MUNICIPAL GARAGE PHOTOTVOLTAIC SYSTEM: PANEL SYSTEM TYPE B2: PER ELECTRICAL CONTRACT DOCUMENTS.	\$65,000.00	\$65,000.00	\$304,100.00	304,100.00
10	2	EA	MUNICIPAL GARAGE PHOTOTVOLTAIC SYSTEM: PANEL SYSTEM TYPE B3: PER ELECTRICAL CONTRACT DOCUMENTS.	\$60,000.00	\$120,000.00	\$152,000.00	304,000.00
11	1	LS	BUILDERS RISK INSURANCE	\$150,000.00	\$150,000.00	\$284,461.00	284,461.00

BID SUMMARY				ENGINEER'S ESTIMATE		ROEBBELEN CONTRACTING, INC. 1241 Hawks Flight Court El Dorado Hills, CA 95762 (916) 939-4000 (916) 939-4027 FAX	
ITEM	QTY.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
12	1	LS	AREA 4: ALL WORK DESCRIBED IN CONTRACT DOCUMENTS IN AREA 4, INCLUDING BUT NOT LIMITED TO ELECTRICAL (E-SERIES), TELECOM (T-SERIES), SIGNAGE (SG-SERIES). LS COST TO EXCLUDE WORK DESCRIBED IN CIVIL DRAWINGS (C-SERIES) THAT ARE INCLUDED IN BID ITEMS BELOW TO BE PAID BY UNIT PRICES AND MEASURED QUANTITIES.	\$1,200,000.00	\$1,200,000.00	\$318,000.00	318,000.00
13	1100	LF	REMOVE EXISTING CURB/GUTTER	\$10.00	\$11,000.00	\$15.00	16,500.00
14	1000	LF	CURB AND GUTTER	\$25.00	\$25,000.00	\$38.80	38,800.00
15	16200	SF	REMOVE EXISTING SIDEWALK	\$3.00	\$48,600.00	\$2.00	32,400.00
16	8400	SF	CONCRETE SIDEWALK	\$10.00	\$84,000.00	\$14.40	120,960.00
17	300	SF	VALLEY GUTTER	\$15.00	\$4,500.00	\$18.00	5,400.00
18	460	SF	VEHICULAR PAVERS	\$30.00	\$13,800.00	\$20.00	9,200.00
19	70	SF	DRIVEWAY	\$12.00	\$840.00	\$28.00	1,960.00
20	390	TN	ASPHALT CONCRETE PAVING	\$95.00	\$37,050.00	\$214.70	83,733.00
21	610	CY	PAVEMENT AGGREGATE BASE (CLASS II)	\$20.00	\$12,200.00	\$37.60	22,936.00
22	7	EA	PEDESTRIAN CURB RAMPS	\$2,500.00	\$17,500.00	\$2,194.00	15,358.00
23	2100	LF	REMOVE EXISTING UTILITY	\$15.00	\$31,500.00	\$38.11	80,031.00
24	20	LF	1-1/2" WATER (PURPLE PVC SCHEDULE 40)	\$20.00	\$400.00	\$64.40	1,288.00
25	10	LF	2" WATER (PURPLE PVC SCHEDULE 40)	\$25.00	\$250.00	\$69.70	697.00
26	170	LF	2-1/2" WATER (PVC SCHEDULE 40)	\$25.00	\$4,250.00	\$48.30	8,211.00
27	90	LF	2-1/2" WATER (PURPLE PVC SCHEDULE 40)	\$30.00	\$2,700.00	\$54.00	4,860.00
28	290	LF	3" WATER (PURPLE PVC SCHEDULE 40)	\$30.00	\$8,700.00	\$51.00	14,790.00
29	50	LF	3" WATER (PVC SCHEDULE 40)	\$30.00	\$1,500.00	\$54.00	2,700.00
30	200	LF	6" WATER (PVC C900)	\$50.00	\$10,000.00	\$86.00	17,200.00
31	2	EA	6" FIRE HYDRANT ASSEMBLY	\$6,000.00	\$12,000.00	\$4,831.00	9,662.00
32	1	EA	2-1/2" REDUCED PRESSURE BACKFLOW ASSEMBLY	\$3,500.00	\$3,500.00	\$4,830.00	4,830.00
33	1	EA	6" DOUBLE CHECK DETECTOR BACKFLOW ASSEMBLY	\$8,000.00	\$8,000.00	\$8,587.00	8,587.00
34	1	EA	FIRE DEPARTMENT CONNECTION	\$5,000.00	\$5,000.00	\$3,757.00	3,757.00
35	80	LF	4" SEWER (PVC - SDR 26) BY OPEN TRENCH	\$80.00	\$6,400.00	\$86.00	6,880.00
36	400	LF	8" SEWER (PVC - SDR 26) BY OPEN TRENCH	\$150.00	\$60,000.00	\$150.00	60,000.00
37	2	EA	SEWER CLEANOUT	\$2,000.00	\$4,000.00	\$644.00	1,288.00
38	3	EA	SEWER MANHOLE	\$5,000.00	\$15,000.00	\$7,520.00	22,560.00
39	1	EA	SEWER AREA DRAIN	\$4,000.00	\$4,000.00	\$2,150.00	2,150.00
40	1	EA	CONNECT TO EXISTING SEWER LATERAL	\$5,000.00	\$5,000.00	\$650.00	650.00
41	2	EA	CONNECT NEW 8" SEWER MAIN TO EXISTING SEWER	\$6,000.00	\$12,000.00	\$610.00	1,220.00
42	150	LF	3" STORM DRAIN (PVC SDR 35)	\$50.00	\$7,500.00	\$32.20	4,830.00
43	1250	EA	4" PERFORATED STORM DRAIN (PVC SCHEDULE 40)	\$70.00	\$87,500.00	\$32.20	40,250.00
44	540	LF	6" STORM DRAIN (PVC SDR 35)	\$100.00	\$54,000.00	\$48.30	26,082.00
45	20	LF	8" STORM DRAIN (PVC SDR 35)	\$200.00	\$4,000.00	\$54.00	1,080.00
46	10	LF	8" STORM DRAIN FORCE MAIN (PVC C900)	\$400.00	\$4,000.00	\$108.00	1,080.00
47	330	LF	12" STORM DRAIN (RCP CLASS III)	\$120.00	\$39,600.00	\$70.00	23,100.00
48	800	LF	15" STORM DRAIN (RCP CLASS III)	\$150.00	\$120,000.00	\$80.50	64,400.00

BID SUMMARY				ENGINEER'S ESTIMATE		ROEBBELEN CONTRACTING, INC. 1241 Hawks Flight Court El Dorado Hills, CA 95762 (916) 939-4000 (916) 939-4027 FAX	
ITEM	QTY.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
49	50	LF	STORM DRAIN SLOT DRAIN	\$40.00	\$2,000.00	\$54.00	2,700.00
50	10	LF	STORM DRAIN TRENCH DRAIN	\$50.00	\$500.00	\$54.00	540.00
51	8	EA	STORM DRAIN CLEANOUT	\$1,000.00	\$8,000.00	\$537.00	4,296.00
52	8	EA	STORM DRAIN MANHOLE	\$5,000.00	\$40,000.00	\$6,440.00	51,520.00
53	1	EA	STORM DRAIN FORCE MAIN JUNCTION BOX	\$8,000.00	\$8,000.00	\$4,294.00	4,294.00
54	1	LS	STORM DRAIN LIFT STATION AND VALVE BOX	\$50,000.00	\$50,000.00	\$480,000.00	480,000.00
55	1	EA	STORM DRAIN NUTRIENT SEPERATING BAFFLE BOX	\$80,000.00	\$80,000.00	\$364,000.00	364,000.00
56	9	EA	STORM DRAIN AREA DRAIN	\$1,000.00	\$9,000.00	\$644.00	5,796.00
57	1	EA	STORM DRAIN DROP INLET (12" X 12")	\$2,000.00	\$2,000.00	\$3,220.00	3,220.00
58	1	EA	STORM DRAIN OVERFLOW DROP INLET (18" X 18")	\$2,500.00	\$2,500.00	\$4,294.00	4,294.00
59	4	EA	STORM DRAIN CURB INLET (TYPE A)	\$2,500.00	\$10,000.00	\$5,904.00	23,616.00
60	1	EA	STORM DRAIN CURB INLET (TYPE D)	\$3,000.00	\$3,000.00	\$5,370.00	5,370.00
61	1	EA	15" BACKWATER VALVE	\$5,000.00	\$5,000.00	\$3,800.00	3,800.00
62	1	EA	CONNECT TO EXISTING STORM DRAIN	\$5,000.00	\$5,000.00	\$1,000.00	1,000.00
63	1400	CY	EARTHWORK (EXCAVATION)	\$45.00	\$63,000.00	\$26.80	37,520.00
64	1	EA	1-1/2" CHECK VALVE	\$250.00	\$250.00	\$429.00	429.00
65	1	EA	2" CHECK VALVE	\$400.00	\$400.00	\$429.00	429.00
66	1	EA	2-1/2" GATE VALVE	\$1,500.00	\$1,500.00	\$483.00	483.00
67	3	EA	6" GATE VALVE	\$2,500.00	\$7,500.00	\$1,074.00	3,222.00
68	3	EA	ADJUST WATER VALVE TO GRADE	\$500.00	\$1,500.00	\$322.00	966.00
69	2	EA	ADJUST GAS VALVE TO GRADE	\$800.00	\$1,600.00	\$322.00	644.00
70	3	EA	ADJUST MONITORING WELL TO GRADE	\$2,000.00	\$6,000.00	\$322.00	966.00
71	2	EA	SET STREET MONUMENT	\$1,000.00	\$2,000.00	\$600.00	1,200.00
72	7	EA	ROADSIDE SIGNS	\$300.00	\$2,100.00	\$750.00	5,250.00
73	1	LS	STRIPING	\$50,000.00	\$50,000.00	\$26,070.00	26,070.00
74	1	LS	TRAFFIC SIGNAL MODIFICATIONS AT MISSION BLVD AND C STREET	\$150,000.00	\$150,000.00	\$102,000.00	102,000.00
75	1	LS	TRAFFIC SIGNAL MODIFICATIONS AT C STREET AND WATKINS STREET	\$120,000.00	\$120,000.00	\$141,000.00	141,000.00
76	1	EA	INSTALL BUS SHELTER	\$5,000.00	\$5,000.00	\$10,000.00	10,000.00
77	1	LS	WATER POLLUTION CONTROL	\$5,000.00	\$5,000.00	\$48,000.00	48,000.00
78	1	LS	CONTRACTOR TEMPORARY TRAFFIC CONTROL	\$25,000.00	\$25,000.00	\$13,000.00	13,000.00
79	1	LS	CLEARING AND GRUBBING	\$30,000.00	\$30,000.00	\$38,000.00	38,000.00
80	35200	SF	SOIL PREP AND FINISH GRADING	\$2.00	\$70,400.00	\$0.60	21,120.00
TOTAL					46,501,540.00		58,601,750.00