



County of Los Angeles Department of Public Works
 Construction Division
BID SUMMARY
 (sorted by Unit Price Total)

Project Name: San Gabriel Valley (El Monte) Airport Apron Pavement Rehabilitation - Phase 1
Project ID: APT5080442
Bids Opened: 8/11/2015
Office Engineer: Ali Dana 626-458-3110

Addenda: 1
Duration: 100 Working Day(s)

				Engineer's Estimate	(1) Terra Pave, Inc.	(2) Sully-Miller Contracting Company	(3) Griffith Company	(4) All American Asphalt					
(1) Preliminary Bid Amount					\$5,243,153.00	\$5,295,648.73	\$5,357,964.22	\$5,375,000.00					
(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
1	CONSTRUCTION SCHEDULE (BASELINE)	1	\$5,000.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$1,700.00	\$1,700.00	\$10,000.00	\$10,000.00	\$3,000.00	\$3,000.00
2	CONSTRUCTION SCHEDULE (UPDATE)	4	\$500.00	MTH	\$2,000.00	\$250.00	\$1,000.00	\$225.00	\$900.00	\$1,500.00	\$6,000.00	\$1,000.00	\$4,000.00
3	OFFICE FACILITIES	1	\$30,000.00	LS	\$30,000.00	\$17,500.00	\$17,500.00	\$25,000.00	\$25,000.00	\$26,000.00	\$26,000.00	\$15,000.00	\$15,000.00
4	MOBILIZATION	1	\$300,000.00	LS	\$300,000.00	\$305,000.00	\$305,000.00	\$405,000.00	\$405,000.00	\$475,000.00	\$475,000.00	\$195,997.68	\$195,997.68
5	PREPARATION OF THE SWPPP	1	\$5,000.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$1,400.00	\$1,400.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00
6	IMPLEMENTATION OF THE SWPPP	1	\$25,000.00	LS	\$25,000.00	\$40,000.00	\$40,000.00	\$11,000.00	\$11,000.00	\$11,000.00	\$11,000.00	\$16,000.00	\$16,000.00
7	S-101 LOW PROFILE BARRICADES	2295	\$10.00	LF	\$22,950.00	\$30.00	\$68,850.00	\$18.00	\$41,310.00	\$32.00	\$73,440.00	\$34.00	\$78,030.00
8	S-101 GATE GUARDS / FLAG PERSONS	1	\$10,000.00	LS	\$10,000.00	\$48,500.00	\$48,500.00	\$25,000.00	\$25,000.00	\$13,000.00	\$13,000.00	\$71,000.00	\$71,000.00
9	P-102 ADJUST WATER BOX TO GRADE	5	\$2,250.00	EA	\$11,250.00	\$400.00	\$2,000.00	\$420.00	\$2,100.00	\$400.00	\$2,000.00	\$105.00	\$525.00
10	P-102 ADJUST WATER VALVE TO GRADE	3	\$1,100.00	EA	\$3,300.00	\$400.00	\$1,200.00	\$465.00	\$1,395.00	\$400.00	\$1,200.00	\$600.00	\$1,800.00
11	P-102 ADJUST WATER METER TO GRADE	1	\$2,350.00	EA	\$2,350.00	\$1,500.00	\$1,500.00	\$420.00	\$420.00	\$450.00	\$450.00	\$2,000.00	\$2,000.00
12	P-102 ADJUST MONITORING WELL TO GRADE	1	\$1,250.00	EA	\$1,250.00	\$3,000.00	\$3,000.00	\$690.00	\$690.00	\$800.00	\$800.00	\$620.00	\$620.00
13	P-102 ADJUST 18" METAL LID TO GRADE	2	\$2,350.00	EA	\$4,700.00	\$2,500.00	\$5,000.00	\$390.00	\$780.00	\$450.00	\$900.00	\$400.00	\$800.00
14	ADJUST ELECTRICAL/COMM HANDHOLE TO GRADE	12	\$2,350.00	EA	\$28,200.00	\$2,100.00	\$25,200.00	\$540.00	\$6,480.00	\$5,000.00	\$60,000.00	\$4,700.00	\$56,400.00
15	P-102 ADJUST SEWER CLEANOUT TO GRADE	2	\$1,750.00	EA	\$3,500.00	\$700.00	\$1,400.00	\$485.00	\$970.00	\$650.00	\$1,300.00	\$200.00	\$400.00
16	P-102 ADJUST SEWER MANHOLE TO GRADE	4	\$2,500.00	EA	\$10,000.00	\$1,200.00	\$4,800.00	\$700.00	\$2,800.00	\$650.00	\$2,600.00	\$800.00	\$3,200.00
17	P-102 ADJUST STORM DRAIN MANHOLE TO GRADE	2	\$2,500.00	EA	\$5,000.00	\$1,200.00	\$2,400.00	\$700.00	\$1,400.00	\$650.00	\$1,300.00	\$800.00	\$1,600.00
18	P-102 ADJUST UTILITY BOX TO GRADE	4	\$2,500.00	EA	\$10,000.00	\$1,500.00	\$6,000.00	\$670.00	\$2,680.00	\$450.00	\$1,800.00	\$800.00	\$3,200.00
19	P-125 CEMENT STABILIZED PULVERIZED BASE, 8" THICK	87620	\$4.50	SY	\$394,290.00	\$2.65	\$232,193.00	\$2.85	\$249,717.00	\$2.20	\$192,764.00	\$3.00	\$262,860.00
20	P-125 CEMENT STABILIZED PULVERIZED BASE, 14" THICK	7746	\$6.50	SY	\$50,349.00	\$4.75	\$36,793.50	\$4.15	\$32,145.90	\$3.20	\$24,787.20	\$4.70	\$36,406.20
21	P-125 PORTLAND CEMENT FOR CSPB	2185	\$105.00	TON	\$229,425.00	\$135.00	\$294,975.00	\$145.00	\$316,825.00	\$130.00	\$284,050.00	\$140.00	\$305,900.00
22	P-125 CSPB MIX DESIGN, SAMPLING AND	1	\$5,000.00	LS	\$5,000.00	\$15,000.00	\$15,000.00	\$11,000.00	\$11,000.00	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00

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Project ID: APT5080442

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Office Engineer: Ali Dana 626-458-3110

Addenda: 1

Duration: 100 Working Day(s)

				Engineer's Estimate	(1) Terra Pave, Inc.	(2) Sully-Miller Contracting Company	(3) Griffith Company	(4) All American Asphalt					
(1) Preliminary Bid Amount					\$5,243,153.00	\$5,295,648.73	\$5,357,964.22	\$5,375,000.00					
(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
	TESTING												
23	P-140 COLD MILL, STOCKPILE, AND RECLAIM AC PAVEMENT	95366	\$1.60	SY	\$152,585.60	\$1.35	\$128,744.10	\$1.47	\$140,188.02	\$1.76	\$167,844.16	\$1.35	\$128,744.10
24	P-140 SAW CUT AC PAVEMENT	2272	\$10.00	LF	\$22,720.00	\$1.00	\$2,272.00	\$2.70	\$6,134.40	\$1.25	\$2,840.00	\$1.30	\$2,953.60
25	P-140 REMOVE, STOCKPILE AND RECLAIM AGGREGATE BASE	12530	\$20.00	CY	\$250,600.00	\$4.00	\$50,120.00	\$5.70	\$71,421.00	\$2.60	\$32,578.00	\$6.10	\$76,433.00
26	P-140 REMOVE CONCRETE	11	\$300.00	CY	\$3,300.00	\$200.00	\$2,200.00	\$200.00	\$2,200.00	\$350.00	\$3,850.00	\$210.00	\$2,310.00
27	P-140 REMOVE AIRCRAFT TIE-DOWN ANCHOR	678	\$30.00	EA	\$20,340.00	\$60.00	\$40,680.00	\$44.00	\$29,832.00	\$75.00	\$50,850.00	\$50.00	\$33,900.00
28	P-140 REMOVE LANDSCAPE TIMBERS	1	\$1,750.00	LS	\$1,750.00	\$3,000.00	\$3,000.00	\$3,100.00	\$3,100.00	\$1,600.00	\$1,600.00	\$2,500.00	\$2,500.00
29	P-140 REMOVE FIRE HYDRANT BARRICADES	2	\$200.00	EA	\$400.00	\$250.00	\$500.00	\$900.00	\$1,800.00	\$155.00	\$310.00	\$350.00	\$700.00
30	P-151 CLEARING AND GRUBBING	100	\$9.00	SY	\$900.00	\$30.00	\$3,000.00	\$52.00	\$5,200.00	\$25.00	\$2,500.00	\$80.00	\$8,000.00
31	P-152 UNCLASSIFIED EXCAVATION & EXPORT	2847	\$25.00	CY	\$71,175.00	\$48.00	\$136,656.00	\$15.00	\$42,705.00	\$30.00	\$85,410.00	\$31.00	\$88,257.00
32	P-152 SUBGRADE GRADING AND RECOMPACTION	107751	\$2.00	SY	\$215,502.00	\$0.20	\$21,550.20	\$1.15	\$123,913.65	\$0.64	\$68,960.64	\$1.50	\$161,626.50
33	P-220 SPREAD AND COMPACT STOCKPILED AGGREGATE BASE, 4" THICK	107751	\$2.75	SY	\$296,315.25	\$0.90	\$96,975.90	\$1.10	\$118,526.10	\$0.92	\$99,130.92	\$0.70	\$75,425.70
34	P-221 COLD CENTRAL PLANT RECYCLING OF RECLAIMED ASPHALT PAVEMENT	17444	\$45.00	TON	\$784,980.00	\$20.00	\$348,880.00	\$21.00	\$366,324.00	\$21.50	\$375,046.00	\$25.20	\$439,588.80
35	P-221 IMPORTED RECLAIMED ASPHALT CONCRETE PAVEMENT	500	\$50.00	TON	\$25,000.00	\$25.00	\$12,500.00	\$12.00	\$6,000.00	\$10.00	\$5,000.00	\$8.00	\$4,000.00
36	P-221 EMULSIFIED RECYCLING AGENT	628	\$700.00	TON	\$439,600.00	\$700.00	\$439,600.00	\$680.00	\$427,040.00	\$530.00	\$332,840.00	\$710.00	\$445,880.00
37	P-403 BITUMINOUS SURFACE COURSE	17444	\$90.00	TON	\$1,569,960.00	\$63.50	\$1,107,694.00	\$59.00	\$1,029,196.00	\$67.00	\$1,168,748.00	\$71.00	\$1,238,524.00
38	P-501 PORTLAND CEMENT CONCRETE PAVEMENT	89	\$85.00	SY	\$7,565.00	\$95.00	\$8,455.00	\$100.00	\$8,900.00	\$250.00	\$22,250.00	\$112.00	\$9,968.00
39	P-602 BITUMINOUS PRIME COAT	26938	\$3.00	GAL	\$80,814.00	\$4.15	\$111,792.70	\$1.35	\$36,366.30	\$3.20	\$86,201.60	\$2.50	\$67,345.00
40	P-620 YELLOW MARKINGS (2 COATS)	9221	\$3.00	SF	\$27,663.00	\$1.50	\$13,831.50	\$1.60	\$14,753.60	\$1.10	\$10,143.10	\$1.50	\$13,831.50
41	P-620 WHITE MARKINGS (2 COATS)	320	\$3.00	SF	\$960.00	\$5.10	\$1,632.00	\$5.60	\$1,792.00	\$3.10	\$992.00	\$5.25	\$1,680.00
42	P-620 BLACK MARKINGS (1 COAT)	21182	\$1.00	SF	\$21,182.00	\$0.90	\$19,063.80	\$1.00	\$21,182.00	\$0.80	\$16,945.60	\$0.95	\$20,122.90
43	P-620 RED MARKINGS (1 COAT)	84	\$4.00	SF	\$336.00	\$15.00	\$1,260.00	\$17.00	\$1,428.00	\$10.00	\$840.00	\$16.00	\$1,344.00
44	P-620 BLUE MARKINGS (1 COAT)	26	\$12.00	SF	\$312.00	\$15.00	\$390.00	\$17.00	\$442.00	\$10.00	\$260.00	\$16.00	\$416.00
45	P-620 REPAINT EXISTING MARKINGS	1172	\$2.00	SF	\$2,344.00	\$1.15	\$1,347.80	\$1.23	\$1,441.56	\$1.00	\$1,172.00	\$1.16	\$1,359.52
46	P-620 REMOVE PAVEMENT MARKINGS	10570	\$2.00	SF	\$21,140.00	\$1.50	\$15,855.00	\$1.66	\$17,546.20	\$1.00	\$10,570.00	\$1.55	\$16,383.50
47	P-628 FUEL RESISTANT SEALER	2007	\$15.00	GAL	\$30,105.00	\$16.50	\$33,115.50	\$18.00	\$36,126.00	\$10.00	\$20,070.00	\$11.00	\$22,077.00

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(2) Unit Price Detail											
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
48	P-632 AIRCRAFT TIE-DOWN ANCHOR	332	\$285.00	EA	\$94,620.00	\$270.00	\$89,640.00	\$250.00	\$83,000.00	\$275.00	\$91,300.00
49	D-701 12" RCP 2500D	131	\$70.00	LF	\$9,170.00	\$125.00	\$16,375.00	\$160.00	\$20,960.00	\$115.00	\$15,065.00
50	D-701 18" RCP, 2500D	1055	\$79.00	LF	\$83,345.00	\$105.00	\$110,775.00	\$150.00	\$158,250.00	\$92.00	\$97,060.00
51	D-702 12" SLOTTED DRAIN WITH CONCRETE GUTTER	69	\$125.00	LF	\$8,625.00	\$275.00	\$18,975.00	\$255.00	\$17,595.00	\$250.00	\$17,250.00
52	D-702 18" SLOTTED DRAIN WITH CONCRETE GUTTER	4177	\$140.00	LF	\$584,780.00	\$225.00	\$939,825.00	\$246.00	\$1,027,542.00	\$245.00	\$1,023,365.00
53	D-702 24" SLOTTED DRAIN WITH CONCRETE GUTTER	113	\$150.00	LF	\$16,950.00	\$280.00	\$31,640.00	\$300.00	\$33,900.00	\$245.00	\$27,685.00
54	D-751 CONCRETE COLLAR PER STD PLAN 380, LINE R	1	\$2,000.00	EA	\$2,000.00	\$1,400.00	\$1,400.00	\$1,000.00	\$1,000.00	\$950.00	\$950.00
55	D-751 CATCH BASIN PER STD PLAN 304, 1 GRATE (INCLUDING CONCRETE APRON)	17	\$4,500.00	EA	\$76,500.00	\$5,000.00	\$85,000.00	\$4,400.00	\$74,800.00	\$5,100.00	\$86,700.00
56	D-751 CATCH BASIN PER STD PLAN 304, 2 GRATES (INCLUDING CONCRETE APRON)	3	\$5,000.00	EA	\$15,000.00	\$6,000.00	\$18,000.00	\$7,400.00	\$22,200.00	\$7,300.00	\$21,900.00
57	D-751 MANHOLE PER STD PLAN 321	2	\$6,000.00	EA	\$12,000.00	\$5,700.00	\$11,400.00	\$7,800.00	\$15,600.00	\$5,000.00	\$10,000.00
58	D-751 CONNECT TO EXISTING INLET PER STD PLAN 335	1	\$3,500.00	EA	\$3,500.00	\$2,000.00	\$2,000.00	\$3,150.00	\$3,150.00	\$100.00	\$100.00
59	D-751 CSP CAPPED END PER DETAIL 1 ON SHEET C-309	1	\$1,500.00	EA	\$1,500.00	\$1,000.00	\$1,000.00	\$1,480.00	\$1,480.00	\$210.00	\$210.00
60	D-754 LONGITUDINAL GUTTER	173	\$50.00	LF	\$8,650.00	\$30.00	\$5,190.00	\$20.00	\$3,460.00	\$46.00	\$7,958.00
61	D-754 PCC CURB, TYPE A1-6	68	\$20.00	LF	\$1,360.00	\$25.00	\$1,700.00	\$37.00	\$2,516.00	\$47.00	\$3,196.00
62	D-754 PCC CURB, TYPE A1-8	86	\$25.00	LF	\$2,150.00	\$26.00	\$2,236.00	\$37.00	\$3,182.00	\$47.00	\$4,042.00
63	D-754 PCC CURB, TYPE A1-VAR	114	\$30.00	LF	\$3,420.00	\$30.00	\$3,420.00	\$37.00	\$4,218.00	\$50.00	\$5,700.00
64	D-754 PCC WALK PER DETAIL KK ON SHEET C-402	1	\$400.00	LS	\$400.00	\$1,000.00	\$1,000.00	\$1,475.00	\$1,475.00	\$440.00	\$440.00
65	D-754 REINFORCED CONCRETE RETAINING WALL	1	\$4,500.00	LS	\$4,500.00	\$10,000.00	\$10,000.00	\$8,200.00	\$8,200.00	\$10,000.00	\$10,000.00
66	D-754 REINFORCED CONCRETE STAIRWAY AND HANDRAILS	1	\$3,800.00	LS	\$3,800.00	\$10,000.00	\$10,000.00	\$8,250.00	\$8,250.00	\$6,500.00	\$6,500.00
67	W-102 RELOCATE FIRE HYDRANT COMPLETE	1	\$12,000.00	LS	\$12,000.00	\$8,250.00	\$8,250.00	\$15,200.00	\$15,200.00	\$4,800.00	\$4,800.00
68	W-103 RELOCATE 1" WATER SERVICE PER DETAIL 7 ON SHEET C-401	2	\$1,500.00	EA	\$3,000.00	\$6,000.00	\$12,000.00	\$4,500.00	\$9,000.00	\$1,500.00	\$3,000.00
69	W-103 CONSTRUCT 6" WATER LINE SIPHON PER DETAIL 1 ON SHEET C-402	1	\$7,500.00	EA	\$7,500.00	\$20,000.00	\$20,000.00	\$13,000.00	\$13,000.00	\$21,300.00	\$21,300.00

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(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
70	W-103 CONSTRUCT 10" WATER LINE SIPHON PER DETAIL 1 ON SHEET C-402	1	\$10,000.00	EA	\$10,000.00	\$21,000.00	\$21,000.00	\$14,600.00	\$14,600.00	\$23,000.00	\$23,000.00	\$20,500.00	\$20,500.00
71	E-102 INVESTIGATE ELECTRICAL DUCT BANK	4	\$1,200.00	EA	\$4,800.00	\$2,100.00	\$8,400.00	\$1,700.00	\$6,800.00	\$1,500.00	\$6,000.00	\$1,600.00	\$6,400.00
72	E-102 INVESTIGATE COMMUNICATION DUCT BANK	2	\$1,200.00	EA	\$2,400.00	\$2,100.00	\$4,200.00	\$2,000.00	\$4,000.00	\$1,500.00	\$3,000.00	\$1,600.00	\$3,200.00
73	E-102 OTDR TESTING (BEFORE AND AFTER)	2	\$1,750.00	EA	\$3,500.00	\$2,100.00	\$4,200.00	\$2,200.00	\$4,400.00	\$4,700.00	\$9,400.00	\$5,000.00	\$10,000.00
74	E-102 RELOCATE 1-2" DUCT SEGMENT PER DETAIL 8 ON SHEET C-401	2	\$1,300.00	EA	\$2,600.00	\$4,700.00	\$9,400.00	\$3,300.00	\$6,600.00	\$8,000.00	\$16,000.00	\$8,300.00	\$16,600.00
75	E-102 RELOCATE 2-2" DUCT SEGMENT PER DETAIL 8 ON SHEET C-401	4	\$1,700.00	EA	\$6,800.00	\$7,800.00	\$31,200.00	\$8,000.00	\$32,000.00	\$8,000.00	\$32,000.00	\$8,200.00	\$32,800.00
76	E-102RELOCATE 3-2" DUCT SEGMENT PER DETAIL 8 ON SHEET C-401	1	\$1,500.00	EA	\$1,500.00	\$18,500.00	\$18,500.00	\$20,000.00	\$20,000.00	\$9,200.00	\$9,200.00	\$9,700.00	\$9,700.00
77	E-102 RELOCATE 4-2" DUCT SEGMENT PER DETAIL 8 ON SHEET C-401	1	\$2,500.00	EA	\$2,500.00	\$29,000.00	\$29,000.00	\$25,000.00	\$25,000.00	\$13,000.00	\$13,000.00	\$13,400.00	\$13,400.00
Unit Price Total					\$6,194,982.85	\$5,249,153.00	\$5,295,648.73	\$5,357,964.22	\$5,375,000.00				
(3) Local Small Business Enterprise (LSBE) Preference Amount						\$0.00	\$0.00	\$0.00	\$0.00				
(4) LSBE Adjusted Amount						\$5,249,153.00	\$5,295,648.73	\$5,357,964.22	\$5,375,000.00				
Comments						NON RESPONSIVE	APPARENT LOW BIDDER						



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(1) Preliminary Bid Amount				\$5,568,981.62		\$5,646,897.81		\$5,871,111.00		\$5,929,912.00			
(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
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2	CONSTRUCTION SCHEDULE (UPDATE)	4	\$500.00	MTH	\$2,000.00	\$500.00	\$2,000.00	\$500.00	\$2,000.00	\$500.00	\$2,000.00	\$2,500.00	\$10,000.00
3	OFFICE FACILITIES	1	\$30,000.00	LS	\$30,000.00	\$30,000.00	\$30,000.00	\$13,000.00	\$13,000.00	\$12,000.00	\$12,000.00	\$50,000.00	\$50,000.00
4	MOBILIZATION	1	\$300,000.00	LS	\$300,000.00	\$530,000.00	\$530,000.00	\$515,000.00	\$515,000.00	\$587,498.00	\$587,498.00	\$379,000.00	\$379,000.00
5	PREPARATION OF THE SWPPP	1	\$5,000.00	LS	\$5,000.00	\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00	\$600.00	\$600.00	\$2,500.00	\$2,500.00
6	IMPLEMENTATION OF THE SWPPP	1	\$25,000.00	LS	\$25,000.00	\$58,000.00	\$58,000.00	\$18,000.00	\$18,000.00	\$5,000.00	\$5,000.00	\$150,000.00	\$150,000.00
7	S-101 LOW PROFILE BARRICADES	2295	\$10.00	LF	\$22,950.00	\$30.00	\$68,850.00	\$28.00	\$64,260.00	\$4.00	\$9,180.00	\$30.00	\$68,850.00
8	S-101 GATE GUARDS / FLAG PERSONS	1	\$10,000.00	LS	\$10,000.00	\$200,000.00	\$200,000.00	\$44,000.00	\$44,000.00	\$51,800.00	\$51,800.00	\$50,000.00	\$50,000.00
9	P-102 ADJUST WATER BOX TO GRADE	5	\$2,250.00	EA	\$11,250.00	\$500.00	\$2,500.00	\$800.00	\$4,000.00	\$1,000.00	\$5,000.00	\$300.00	\$1,500.00
10	P-102 ADJUST WATER VALVE TO GRADE	3	\$1,100.00	EA	\$3,300.00	\$500.00	\$1,500.00	\$700.00	\$2,100.00	\$250.00	\$750.00	\$300.00	\$900.00
11	P-102 ADJUST WATER METER TO GRADE	1	\$2,350.00	EA	\$2,350.00	\$500.00	\$500.00	\$800.00	\$800.00	\$1,000.00	\$1,000.00	\$300.00	\$300.00
12	P-102 ADJUST MONITORING WELL TO GRADE	1	\$1,250.00	EA	\$1,250.00	\$500.00	\$500.00	\$1,150.00	\$1,150.00	\$250.00	\$250.00	\$1,300.00	\$1,300.00
13	P-102 ADJUST 18" METAL LID TO GRADE	2	\$2,350.00	EA	\$4,700.00	\$500.00	\$1,000.00	\$700.00	\$1,400.00	\$1,200.00	\$2,400.00	\$1,300.00	\$2,600.00
14	ADJUST ELECTRICAL/COMM HANDHOLE TO GRADE	12	\$2,350.00	EA	\$28,200.00	\$2,000.00	\$24,000.00	\$1,100.00	\$13,200.00	\$2,000.00	\$24,000.00	\$1,500.00	\$18,000.00
15	P-102 ADJUST SEWER CLEANOUT TO GRADE	2	\$1,750.00	EA	\$3,500.00	\$500.00	\$1,000.00	\$800.00	\$1,600.00	\$465.00	\$930.00	\$800.00	\$1,600.00
16	P-102 ADJUST SEWER MANHOLE TO GRADE	4	\$2,500.00	EA	\$10,000.00	\$500.00	\$2,000.00	\$1,050.00	\$4,200.00	\$1,630.00	\$6,520.00	\$800.00	\$3,200.00
17	P-102 ADJUST STORM DRAIN MANHOLE TO GRADE	2	\$2,500.00	EA	\$5,000.00	\$500.00	\$1,000.00	\$1,000.00	\$2,000.00	\$1,630.00	\$3,260.00	\$800.00	\$1,600.00
18	P-102 ADJUST UTILITY BOX TO GRADE	4	\$2,500.00	EA	\$10,000.00	\$500.00	\$2,000.00	\$1,300.00	\$5,200.00	\$1,600.00	\$6,400.00	\$1,300.00	\$5,200.00
19	P-125 CEMENT STABILIZED PULVERIZED BASE, 8" THICK	87620	\$4.50	SY	\$394,290.00	\$3.00	\$262,860.00	\$3.30	\$289,146.00	\$1.45	\$127,049.00	\$3.00	\$262,860.00
20	P-125 CEMENT STABILIZED PULVERIZED BASE, 14" THICK	7746	\$6.50	SY	\$50,349.00	\$4.70	\$36,406.20	\$5.10	\$39,504.60	\$2.50	\$19,365.00	\$5.00	\$38,730.00
21	P-125 PORTLAND CEMENT FOR CSPB	2185	\$105.00	TON	\$229,425.00	\$133.00	\$290,605.00	\$150.00	\$327,750.00	\$155.00	\$338,675.00	\$135.00	\$294,975.00
22	P-125 CSPB MIX DESIGN, SAMPLING AND	1	\$5,000.00	LS	\$5,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00

Project Name: San Gabriel Valley (El Monte) Airport Apron Pavement Rehabilitation - Phase 1

Project ID: APT5080442

Bids Opened: 8/11/2015

Office Engineer: Ali Dana 626-458-3110

**Addenda: 1
Duration: 100 Working Day(s)**

Engineer's Estimate (5) Excel Paving Company (6) C. A. Rasmussen, Inc. (7) Pave-Tech, Inc. (8) Vance Corporation
 \$5,568,981.62 \$5,646,897.81 \$5,871,111.00 \$5,929,912.00

(1) Preliminary Bid Amount

(2) Unit Price Detail

Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount						
	TESTING												
23	P-140 COLD MILL, STOCKPILE, AND RECLAIM AC PAVEMENT	95366	\$1.60	SY	\$152,585.60	\$1.50	\$143,049.00	\$1.50	\$143,049.00	\$2.00	\$190,732.00	\$1.50	\$143,049.00
24	P-140 SAW CUT AC PAVEMENT	2272	\$10.00	LF	\$22,720.00	\$2.00	\$4,544.00	\$1.30	\$2,953.60	\$1.00	\$2,272.00	\$2.50	\$5,680.00
25	P-140 REMOVE, STOCKPILE AND RECLAIM AGGREGATE BASE	12530	\$20.00	CY	\$250,600.00	\$3.50	\$43,855.00	\$13.00	\$162,890.00	\$15.00	\$187,950.00	\$5.00	\$62,650.00
26	P-140 REMOVE CONCRETE	11	\$300.00	CY	\$3,300.00	\$300.00	\$3,300.00	\$190.00	\$2,090.00	\$250.00	\$2,750.00	\$400.00	\$4,400.00
27	P-140 REMOVE AIRCRAFT TIE-DOWN ANCHOR	678	\$30.00	EA	\$20,340.00	\$43.00	\$29,154.00	\$70.00	\$47,460.00	\$40.00	\$27,120.00	\$75.00	\$50,850.00
28	P-140 REMOVE LANDSCAPE TIMBERS	1	\$1,750.00	LS	\$1,750.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00
29	P-140 REMOVE FIRE HYDRANT BARRICADES	2	\$200.00	EA	\$400.00	\$200.00	\$400.00	\$800.00	\$1,600.00	\$2,000.00	\$4,000.00	\$500.00	\$1,000.00
30	P-151 CLEARING AND GRUBBING	100	\$9.00	SY	\$900.00	\$30.00	\$3,000.00	\$100.00	\$10,000.00	\$20.00	\$2,000.00	\$25.00	\$2,500.00
31	P-152 UNCLASSIFIED EXCAVATION & EXPORT	2847	\$25.00	CY	\$71,175.00	\$34.00	\$96,798.00	\$13.00	\$37,011.00	\$50.00	\$142,350.00	\$17.00	\$48,399.00
32	P-152 SUBGRADE GRADING AND RECOMPACTION	107751	\$2.00	SY	\$215,502.00	\$0.62	\$66,805.62	\$1.80	\$193,951.80	\$1.40	\$150,851.40	\$1.30	\$140,076.30
33	P-220 SPREAD AND COMPACT STOCKPILED AGGREGATE BASE, 4" THICK	107751	\$2.75	SY	\$296,315.25	\$0.90	\$96,975.90	\$1.80	\$193,951.80	\$1.60	\$172,401.60	\$2.50	\$269,377.50
34	P-221 COLD CENTRAL PLANT RECYCLING OF RECLAIMED ASPHALT PAVEMENT	17444	\$45.00	TON	\$784,980.00	\$19.00	\$331,436.00	\$18.00	\$313,992.00	\$23.00	\$401,212.00	\$25.00	\$436,100.00
35	P-221 IMPORTED RECLAIMED ASPHALT CONCRETE PAVEMENT	500	\$50.00	TON	\$25,000.00	\$10.00	\$5,000.00	\$9.50	\$4,750.00	\$10.00	\$5,000.00	\$12.00	\$6,000.00
36	P-221 EMULSIFIED RECYCLING AGENT	628	\$700.00	TON	\$439,600.00	\$700.00	\$439,600.00	\$800.00	\$502,400.00	\$777.00	\$487,956.00	\$675.00	\$423,900.00
37	P-403 BITUMINOUS SURFACE COURSE	17444	\$90.00	TON	\$1,569,960.00	\$62.00	\$1,081,528.00	\$61.00	\$1,064,084.00	\$75.00	\$1,308,300.00	\$70.00	\$1,221,080.00
38	P-501 PORTLAND CEMENT CONCRETE PAVEMENT	89	\$85.00	SY	\$7,565.00	\$200.00	\$17,800.00	\$130.00	\$11,570.00	\$125.00	\$11,125.00	\$120.00	\$10,680.00
39	P-602 BITUMINOUS PRIME COAT	26938	\$3.00	GAL	\$80,814.00	\$3.00	\$80,814.00	\$2.60	\$70,038.80	\$4.00	\$107,752.00	\$2.00	\$53,876.00
40	P-620 YELLOW MARKINGS (2 COATS)	9221	\$3.00	SF	\$27,663.00	\$0.70	\$6,454.70	\$0.65	\$5,993.65	\$1.00	\$9,221.00	\$2.00	\$18,442.00
41	P-620 WHITE MARKINGS (2 COATS)	320	\$3.00	SF	\$960.00	\$0.70	\$224.00	\$0.65	\$208.00	\$1.00	\$320.00	\$3.50	\$1,120.00
42	P-620 BLACK MARKINGS (1 COAT)	21182	\$1.00	SF	\$21,182.00	\$0.30	\$6,354.60	\$0.28	\$5,930.96	\$0.50	\$10,591.00	\$1.10	\$23,300.20
43	P-620 RED MARKINGS (1 COAT)	84	\$4.00	SF	\$336.00	\$10.00	\$840.00	\$10.00	\$840.00	\$12.00	\$1,008.00	\$8.00	\$672.00
44	P-620 BLUE MARKINGS (1 COAT)	26	\$12.00	SF	\$312.00	\$10.00	\$260.00	\$10.00	\$260.00	\$12.00	\$312.00	\$125.00	\$3,250.00
45	P-620 REPAINT EXISTING MARKINGS	1172	\$2.00	SF	\$2,344.00	\$1.30	\$1,523.60	\$1.30	\$1,523.60	\$1.50	\$1,758.00	\$2.00	\$2,344.00
46	P-620 REMOVE PAVEMENT MARKINGS	10570	\$2.00	SF	\$21,140.00	\$1.00	\$10,570.00	\$0.80	\$8,456.00	\$1.00	\$10,570.00	\$1.50	\$15,855.00
47	P-628 FUEL RESISTANT SEALER	2007	\$15.00	GAL	\$30,105.00	\$13.00	\$26,091.00	\$20.00	\$40,140.00	\$10.00	\$20,070.00	\$17.00	\$34,119.00
48	P-632 AIRCRAFT TIE-DOWN ANCHOR	332	\$285.00	EA	\$94,620.00	\$275.00	\$91,300.00	\$261.00	\$86,652.00	\$280.00	\$92,960.00	\$350.00	\$116,200.00
49	D-701 12" RCP 2500D	131	\$70.00	LF	\$9,170.00	\$125.00	\$16,375.00	\$117.00	\$15,327.00	\$59.00	\$7,729.00	\$120.00	\$15,720.00
50	D-701 18" RCP, 2500D	1055	\$79.00	LF	\$83,345.00	\$114.00	\$120,270.00	\$100.00	\$105,500.00	\$46.00	\$48,530.00	\$95.00	\$100,225.00

Project Name: San Gabriel Valley (El Monte) Airport Apron Pavement Rehabilitation - Phase 1

Project ID: APT5080442

Bids Opened: 8/11/2015

Office Engineer: Ali Dana 626-458-3110

Addenda: 1

Duration: 100 Working Day(s)

		Engineer's Estimate (5) Excel Paving Company				(6) C. A. Rasmussen, Inc.				(7) Pave-Tech, Inc.		(8) Vance Corporation			
(1) Preliminary Bid Amount						\$5,568,981.62				\$5,646,897.81		\$5,871,111.00		\$5,929,912.00	
(2) Unit Price Detail															
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
51	D-702 12" SLOTTED DRAIN WITH CONCRETE GUTTER	69	\$125.00	LF	\$8,625.00	\$230.00	\$15,870.00	\$260.00	\$17,940.00	\$220.00	\$15,180.00	\$250.00	\$17,250.00		
52	D-702 18" SLOTTED DRAIN WITH CONCRETE GUTTER	4177	\$140.00	LF	\$584,780.00	\$210.00	\$877,170.00	\$220.00	\$918,940.00	\$205.00	\$856,285.00	\$250.00	\$1,044,250.00		
53	D-702 24" SLOTTED DRAIN WITH CONCRETE GUTTER	113	\$150.00	LF	\$16,950.00	\$350.00	\$39,550.00	\$260.00	\$29,380.00	\$284.00	\$32,092.00	\$250.00	\$28,250.00		
54	D-751 CONCRETE COLLAR PER STD PLAN 380, LINE R	1	\$2,000.00	EA	\$2,000.00	\$2,000.00	\$2,000.00	\$1,400.00	\$1,400.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00		
55	D-751 CATCH BASIN PER STD PLAN 304, 1 GRATE (INCLUDING CONCRETE APRON)	17	\$4,500.00	EA	\$76,500.00	\$8,000.00	\$136,000.00	\$4,500.00	\$76,500.00	\$6,339.00	\$107,763.00	\$5,000.00	\$85,000.00		
56	D-751 CATCH BASIN PER STD PLAN 304, 2 GRATES (INCLUDING CONCRETE APRON)	3	\$5,000.00	EA	\$15,000.00	\$9,000.00	\$27,000.00	\$5,800.00	\$17,400.00	\$7,900.00	\$23,700.00	\$7,000.00	\$21,000.00		
57	D-751 MANHOLE PER STD PLAN 321	2	\$6,000.00	EA	\$12,000.00	\$8,000.00	\$16,000.00	\$5,400.00	\$10,800.00	\$5,800.00	\$11,600.00	\$5,000.00	\$10,000.00		
58	D-751 CONNECT TO EXISTING INLET PER STD PLAN 335	1	\$3,500.00	EA	\$3,500.00	\$3,000.00	\$3,000.00	\$2,100.00	\$2,100.00	\$6,850.00	\$6,850.00	\$1,000.00	\$1,000.00		
59	D-751 CSP CAPPED END PER DETAIL 1 ON SHEET C-309	1	\$1,500.00	EA	\$1,500.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$250.00	\$250.00		
60	D-754 LONGITUDINAL GUTTER	173	\$50.00	LF	\$8,650.00	\$50.00	\$8,650.00	\$30.00	\$5,190.00	\$45.00	\$7,785.00	\$50.00	\$8,650.00		
61	D-754 PCC CURB, TYPE A1-6	68	\$20.00	LF	\$1,360.00	\$30.00	\$2,040.00	\$21.00	\$1,428.00	\$22.00	\$1,496.00	\$30.00	\$2,040.00		
62	D-754 PCC CURB, TYPE A1-8	86	\$25.00	LF	\$2,150.00	\$30.00	\$2,580.00	\$30.00	\$2,580.00	\$22.00	\$1,892.00	\$52.00	\$4,472.00		
63	D-754 PCC CURB, TYPE A1-VAR	114	\$30.00	LF	\$3,420.00	\$27.00	\$3,078.00	\$29.00	\$3,306.00	\$35.00	\$3,990.00	\$35.00	\$3,990.00		
64	D-754 PCC WALK PER DETAIL KK ON SHEET C-402	1	\$400.00	LS	\$400.00	\$1,000.00	\$1,000.00	\$1,100.00	\$1,100.00	\$4,311.00	\$4,311.00	\$3,000.00	\$3,000.00		
65	D-754 REINFORCED CONCRETE RETAINING WALL	1	\$4,500.00	LS	\$4,500.00	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00	\$8,753.00	\$8,753.00	\$6,500.00	\$6,500.00		
66	D-754 REINFORCED CONCRETE STAIRWAY AND HANDRAILS	1	\$3,800.00	LS	\$3,800.00	\$8,000.00	\$8,000.00	\$7,500.00	\$7,500.00	\$8,606.00	\$8,606.00	\$10,000.00	\$10,000.00		
67	W-102 RELOCATE FIRE HYDRANT COMPLETE	1	\$12,000.00	LS	\$12,000.00	\$14,000.00	\$14,000.00	\$8,000.00	\$8,000.00	\$4,710.00	\$4,710.00	\$5,000.00	\$5,000.00		
68	W-103 RELOCATE 1" WATER SERVICE PER DETAIL 7 ON SHEET C-401	2	\$1,500.00	EA	\$3,000.00	\$5,000.00	\$10,000.00	\$2,800.00	\$5,600.00	\$1,970.00	\$3,940.00	\$1,500.00	\$3,000.00		
69	W-103 CONSTRUCT 6" WATER LINE SIPHON PER DETAIL 1 ON SHEET C-402	1	\$7,500.00	EA	\$7,500.00	\$10,000.00	\$10,000.00	\$19,000.00	\$19,000.00	\$19,640.00	\$19,640.00	\$20,000.00	\$20,000.00		
70	W-103 CONSTRUCT 10" WATER LINE SIPHON PER DETAIL 1 ON SHEET C-402	1	\$10,000.00	EA	\$10,000.00	\$12,000.00	\$12,000.00	\$21,000.00	\$21,000.00	\$23,500.00	\$23,500.00	\$23,000.00	\$23,000.00		
71	E-102 INVESTIGATE ELECTRICAL DUCT BANK	4	\$1,200.00	EA	\$4,800.00	\$2,000.00	\$8,000.00	\$1,500.00	\$6,000.00	\$2,000.00	\$8,000.00	\$1,500.00	\$6,000.00		
72	E-102 INVESTIGATE COMMUNICATION DUCT	2	\$1,200.00	EA	\$2,400.00	\$2,000.00	\$4,000.00	\$1,500.00	\$3,000.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00		

Project Name: San Gabriel Valley (El Monte) Airport Apron Pavement Rehabilitation - Phase 1

Project ID: APT5080442

Bids Opened: 8/11/2015

Office Engineer: Ali Dana 626-458-3110

**Addenda: 1
Duration: 100 Working Day(s)**

					Engineer's Estimate	(5) Excel Paving Company	(6) C. A. Rasmussen, Inc.	(7) Pave-Tech, Inc.	(8) Vance Corporation				
(1) Preliminary Bid Amount						\$5,568,981.62	\$5,646,897.81	\$5,871,111.00	\$5,929,912.00				
(2) Unit Price Detail													
Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
	BANK												
73	E-102 OTDR TESTING (BEFORE AND AFTER)	2	\$1,750.00	EA	\$3,500.00	\$2,000.00	\$4,000.00	\$4,700.00	\$9,400.00	\$2,000.00	\$4,000.00	\$2,500.00	\$5,000.00
74	E-102 RELOCATE 1-2" DUCT SEGMENT PER DETAIL 8 ON SHEET C-401	2	\$1,300.00	EA	\$2,600.00	\$5,000.00	\$10,000.00	\$7,900.00	\$15,800.00	\$4,500.00	\$9,000.00	\$3,500.00	\$7,000.00
75	E-102 RELOCATE 2-2" DUCT SEGMENT PER DETAIL 8 ON SHEET C-401	4	\$1,700.00	EA	\$6,800.00	\$8,000.00	\$32,000.00	\$7,900.00	\$31,600.00	\$7,500.00	\$30,000.00	\$5,500.00	\$22,000.00
76	E-102RELOCATE 3-2" DUCT SEGMENT PER DETAIL 8 ON SHEET C-401	1	\$1,500.00	EA	\$1,500.00	\$18,000.00	\$18,000.00	\$9,200.00	\$9,200.00	\$18,000.00	\$18,000.00	\$9,500.00	\$9,500.00
77	E-102 RELOCATE 4-2" DUCT SEGMENT PER DETAIL 8 ON SHEET C-401	1	\$2,500.00	EA	\$2,500.00	\$20,000.00	\$20,000.00	\$12,800.00	\$12,800.00	\$28,000.00	\$28,000.00	\$10,500.00	\$10,500.00
Unit Price Total					\$6,194,982.85	\$5,568,981.62	\$5,646,897.81	\$5,871,111.00	\$5,931,632.00				
(3) Local Small Business Enterprise (LSBE) Preference Amount						\$0.00	\$0.00	\$0.00	\$0.00				
(4) LSBE Adjusted Amount						\$5,568,981.62	\$5,646,897.81	\$5,871,111.00	\$5,931,632.00				
Comments													



County of Los Angeles Department of Public Works
 Construction Division
BID SUMMARY
 (sorted by Unit Price Total)

Project Name: San Gabriel Valley (El Monte) Airport Apron Pavement Rehabilitation - Phase 1
Project ID: APT5080442
Bids Opened: 8/11/2015
Office Engineer: Ali Dana 626-458-3110

Addenda: 1
Duration: 100 Working Day(s)

Engineer's Estimate (9) Los Angeles
 Engineering, Inc.
 \$6,178,991.10

(1) Preliminary Bid Amount												
(2) Unit Price Detail												
Item Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1 CONSTRUCTION SCHEDULE (BASELINE)	1	\$5,000.00	LS	\$5,000.00	\$10,000.00	\$10,000.00						
2 CONSTRUCTION SCHEDULE (UPDATE)	4	\$500.00	MTH	\$2,000.00	\$1,000.00	\$4,000.00						
3 OFFICE FACILITIES	1	\$30,000.00	LS	\$30,000.00	\$10,000.00	\$10,000.00						
4 MOBILIZATION	1	\$300,000.00	LS	\$300,000.00	\$484,000.00	\$484,000.00						
5 PREPARATION OF THE SWPPP	1	\$5,000.00	LS	\$5,000.00	\$100,000.00	\$100,000.00						
6 IMPLEMENTATION OF THE SWPPP	1	\$25,000.00	LS	\$25,000.00	\$25,000.00	\$25,000.00						
7 S-101 LOW PROFILE BARRICADES	2295	\$10.00	LF	\$22,950.00	\$35.00	\$80,325.00						
8 S-101 GATE GUARDS / FLAG PERSONS	1	\$10,000.00	LS	\$10,000.00	\$50,000.00	\$50,000.00						
9 P-102 ADJUST WATER BOX TO GRADE	5	\$2,250.00	EA	\$11,250.00	\$700.00	\$3,500.00						
10 P-102 ADJUST WATER VALVE TO GRADE	3	\$1,100.00	EA	\$3,300.00	\$400.00	\$1,200.00						
11 P-102 ADJUST WATER METER TO GRADE	1	\$2,350.00	EA	\$2,350.00	\$500.00	\$500.00						
12 P-102 ADJUST MONITORING WELL TO GRADE	1	\$1,250.00	EA	\$1,250.00	\$500.00	\$500.00						
13 P-102 ADJUST 18" METAL LID TO GRADE	2	\$2,350.00	EA	\$4,700.00	\$500.00	\$1,000.00						
14 ADJUST ELECTRICAL/COMM HANDHOLE TO GRADE	12	\$2,350.00	EA	\$28,200.00	\$400.00	\$4,800.00						
15 P-102 ADJUST SEWER CLEANOUT TO GRADE	2	\$1,750.00	EA	\$3,500.00	\$700.00	\$1,400.00						
16 P-102 ADJUST SEWER MANHOLE TO GRADE	4	\$2,500.00	EA	\$10,000.00	\$1,100.00	\$4,400.00						
17 P-102 ADJUST STORM DRAIN MANHOLE TO GRADE	2	\$2,500.00	EA	\$5,000.00	\$1,100.00	\$2,200.00						
18 P-102 ADJUST UTILITY BOX TO GRADE	4	\$2,500.00	EA	\$10,000.00	\$1,100.00	\$4,400.00						
19 P-125 CEMENT STABILIZED PULVERIZED BASE, 8" THICK	87620	\$4.50	SY	\$394,290.00	\$3.40	\$297,908.00						
20 P-125 CEMENT STABILIZED PULVERIZED BASE, 14" THICK	7746	\$6.50	SY	\$50,349.00	\$4.40	\$34,082.40						
21 P-125 PORTLAND CEMENT FOR CSPB	2185	\$105.00	TON	\$229,425.00	\$170.00	\$371,450.00						
22 P-125 CSPB MIX DESIGN, SAMPLING AND TESTING	1	\$5,000.00	LS	\$5,000.00	\$12,000.00	\$12,000.00						
23 P-140 COLD MILL, STOCKPILE, AND RECLAIM AC PAVEMENT	95366	\$1.60	SY	\$152,585.60	\$1.50	\$143,049.00						

Project Name: San Gabriel Valley (El Monte) Airport Apron Pavement Rehabilitation - Phase 1

Project ID: APT5080442

Bids Opened: 8/11/2015

Office Engineer: Ali Dana 626-458-3110

**Addenda: 1
Duration: 100 Working
Day(s)**

Engineer's Estimate (9) Los Angeles
Engineering, Inc.
\$6,178,991.10

(1) Preliminary Bid Amount

(2) Unit Price Detail

Item Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
24 P-140 SAW CUT AC PAVEMENT	2272	\$10.00	LF	\$22,720.00	\$1.00	\$2,272.00				
25 P-140 REMOVE, STOCKPILE AND RECLAIM AGGREGATE BASE	12530	\$20.00	CY	\$250,600.00	\$12.00	\$150,360.00				
26 P-140 REMOVE CONCRETE	11	\$300.00	CY	\$3,300.00	\$108.00	\$1,188.00				
27 P-140 REMOVE AIRCRAFT TIE-DOWN ANCHOR	678	\$30.00	EA	\$20,340.00	\$55.00	\$37,290.00				
28 P-140 REMOVE LANDSCAPE TIMBERS	1	\$1,750.00	LS	\$1,750.00	\$15,000.00	\$15,000.00				
29 P-140 REMOVE FIRE HYDRANT BARRICADES	2	\$200.00	EA	\$400.00	\$110.00	\$220.00				
30 P-151 CLEARING AND GRUBBING	100	\$9.00	SY	\$900.00	\$14.00	\$1,400.00				
31 P-152 UNCLASSIFIED EXCAVATION & EXPORT	2847	\$25.00	CY	\$71,175.00	\$33.50	\$95,374.50				
32 P-152 SUBGRADE GRADING AND RECOMPACTION	107751	\$2.00	SY	\$215,502.00	\$2.20	\$237,052.20				
33 P-220 SPREAD AND COMPACT STOCKPILED AGGREGATE BASE, 4" THICK	107751	\$2.75	SY	\$296,315.25	\$1.50	\$161,626.50				
34 P-221 COLD CENTRAL PLANT RECYCLING OF RECLAIMED ASPHALT PAVEMENT	17444	\$45.00	TON	\$784,980.00	\$23.00	\$401,212.00				
35 P-221 IMPORTED RECLAIMED ASPHALT CONCRETE PAVEMENT	500	\$50.00	TON	\$25,000.00	\$8.00	\$4,000.00				
36 P-221 EMULSIFIED RECYCLING AGENT	628	\$700.00	TON	\$439,600.00	\$754.00	\$473,512.00				
37 P-403 BITUMINOUS SURFACE COURSE	17444	\$90.00	TON	\$1,569,960.00	\$76.00	\$1,325,744.00				
38 P-501 PORTLAND CEMENT CONCRETE PAVEMENT	89	\$85.00	SY	\$7,565.00	\$100.00	\$8,900.00				
39 P-602 BITUMINOUS PRIME COAT	26938	\$3.00	GAL	\$80,814.00	\$2.00	\$53,876.00				
40 P-620 YELLOW MARKINGS (2 COATS)	9221	\$3.00	SF	\$27,663.00	\$2.00	\$18,442.00				
41 P-620 WHITE MARKINGS (2 COATS)	320	\$3.00	SF	\$960.00	\$3.00	\$960.00				
42 P-620 BLACK MARKINGS (1 COAT)	21182	\$1.00	SF	\$21,182.00	\$1.00	\$21,182.00				
43 P-620 RED MARKINGS (1 COAT)	84	\$4.00	SF	\$336.00	\$7.00	\$588.00				
44 P-620 BLUE MARKINGS (1 COAT)	26	\$12.00	SF	\$312.00	\$110.00	\$2,860.00				
45 P-620 REPAINT EXISTING MARKINGS	1172	\$2.00	SF	\$2,344.00	\$1.50	\$1,758.00				
46 P-620 REMOVE PAVEMENT MARKINGS	10570	\$2.00	SF	\$21,140.00	\$1.25	\$13,212.50				
47 P-628 FUEL RESISTANT SEALER	2007	\$15.00	GAL	\$30,105.00	\$16.00	\$32,112.00				
48 P-632 AIRCRAFT TIE-DOWN ANCHOR	332	\$285.00	EA	\$94,620.00	\$275.00	\$91,300.00				
49 D-701 12" RCP 2500D	131	\$70.00	LF	\$9,170.00	\$200.00	\$26,200.00				
50 D-701 18" RCP, 2500D	1055	\$79.00	LF	\$83,345.00	\$110.00	\$116,050.00				
51 D-702 12" SLOTTED DRAIN WITH CONCRETE GUTTER	69	\$125.00	LF	\$8,625.00	\$300.00	\$20,700.00				
52 D-702 18" SLOTTED DRAIN WITH CONCRETE GUTTER	4177	\$140.00	LF	\$584,780.00	\$215.00	\$898,055.00				
53 D-702 24" SLOTTED DRAIN WITH CONCRETE GUTTER	113	\$150.00	LF	\$16,950.00	\$350.00	\$39,550.00				
54 D-751 CONCRETE COLLAR PER STD PLAN 380, LINE R	1	\$2,000.00	EA	\$2,000.00	\$1,100.00	\$1,100.00				

Project Name: San Gabriel Valley (El Monte) Airport Apron Pavement Rehabilitation - Phase 1

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Duration: 100 Working
Day(s)**

Engineer's Estimate (9) Los Angeles
Engineering, Inc.
\$6,178,991.10

(1) Preliminary Bid Amount

(2) Unit Price Detail

Item	Description	Qty	Unit Price	Unit	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
55	D-751 CATCH BASIN PER STD PLAN 304, 1 GRATE (INCLUDING CONCRETE APRON)	17	\$4,500.00	EA	\$76,500.00	\$3,500.00	\$59,500.00				
56	D-751 CATCH BASIN PER STD PLAN 304, 2 GRATES (INCLUDING CONCRETE APRON)	3	\$5,000.00	EA	\$15,000.00	\$7,050.00	\$21,150.00				
57	D-751 MANHOLE PER STD PLAN 321	2	\$6,000.00	EA	\$12,000.00	\$10,000.00	\$20,000.00				
58	D-751 CONNECT TO EXISTING INLET PER STD PLAN 335	1	\$3,500.00	EA	\$3,500.00	\$3,000.00	\$3,000.00				
59	D-751 CSP CAPPED END PER DETAIL 1 ON SHEET C-309	1	\$1,500.00	EA	\$1,500.00	\$250.00	\$250.00				
60	D-754 LONGITUDINAL GUTTER	173	\$50.00	LF	\$8,650.00	\$40.00	\$6,920.00				
61	D-754 PCC CURB, TYPE A1-6	68	\$20.00	LF	\$1,360.00	\$30.00	\$2,040.00				
62	D-754 PCC CURB, TYPE A1-8	86	\$25.00	LF	\$2,150.00	\$30.00	\$2,580.00				
63	D-754 PCC CURB, TYPE A1-VAR	114	\$30.00	LF	\$3,420.00	\$35.00	\$3,990.00				
64	D-754 PCC WALK PER DETAIL KK ON SHEET C-402	1	\$400.00	LS	\$400.00	\$1,750.00	\$1,750.00				
65	D-754 REINFORCED CONCRETE RETAINING WALL	1	\$4,500.00	LS	\$4,500.00	\$5,000.00	\$5,000.00				
66	D-754 REINFORCED CONCRETE STAIRWAY AND HANDRAILS	1	\$3,800.00	LS	\$3,800.00	\$2,000.00	\$2,000.00				
67	W-102 RELOCATE FIRE HYDRANT COMPLETE	1	\$12,000.00	LS	\$12,000.00	\$4,000.00	\$4,000.00				
68	W-103 RELOCATE 1" WATER SERVICE PER DETAIL 7 ON SHEET C-401	2	\$1,500.00	EA	\$3,000.00	\$3,000.00	\$6,000.00				
69	W-103 CONSTRUCT 6" WATER LINE SIPHON PER DETAIL 1 ON SHEET C-402	1	\$7,500.00	EA	\$7,500.00	\$12,000.00	\$12,000.00				
70	W-103 CONSTRUCT 10" WATER LINE SIPHON PER DETAIL 1 ON SHEET C-402	1	\$10,000.00	EA	\$10,000.00	\$14,000.00	\$14,000.00				
71	E-102 INVESTIGATE ELECTRICAL DUCT BANK	4	\$1,200.00	EA	\$4,800.00	\$3,000.00	\$12,000.00				
72	E-102 INVESTIGATE COMMUNICATION DUCT BANK	2	\$1,200.00	EA	\$2,400.00	\$3,000.00	\$6,000.00				
73	E-102 OTDR TESTING (BEFORE AND AFTER)	2	\$1,750.00	EA	\$3,500.00	\$6,000.00	\$12,000.00				
74	E-102 RELOCATE 1-2" DUCT SEGMENT PER DETAIL 8 ON SHEET C-401	2	\$1,300.00	EA	\$2,600.00	\$10,000.00	\$20,000.00				
75	E-102 RELOCATE 2-2" DUCT SEGMENT PER DETAIL 8 ON SHEET C-401	4	\$1,700.00	EA	\$6,800.00	\$10,000.00	\$40,000.00				
76	E-102RELOCATE 3-2" DUCT SEGMENT PER DETAIL 8 ON SHEET C-401	1	\$1,500.00	EA	\$1,500.00	\$11,000.00	\$11,000.00				
77	E-102 RELOCATE 4-2" DUCT SEGMENT PER DETAIL 8 ON SHEET C-401	1	\$2,500.00	EA	\$2,500.00	\$15,000.00	\$15,000.00				
Unit Price Total					\$6,194,982.85		\$6,178,991.10				
(3) Local Small Business Enterprise (LSBE) Preference Amount							\$0.00				
(4) LSBE Adjusted Amount							\$6,178,991.10				

Comments