

ATTACHMENT E

Pave-Tech Inc. Bid Sheets

**SOUTHERN CALIFORNIA LOGISTICS AIRPORT AUTHORITY
CC24-126 RUNWAY 17/35 RECONSTRUCTION PHASE V**

BID PROPOSAL PRICE SCHEDULES

The undersigned declares he has carefully examined the site of the proposed work, the proposal, plans, specifications, and contract forms. Bidders shall satisfy themselves to the character, quality, and quantities of work to be performed, availability of materials, tools, equipment, incidentals and labor to be furnished, and to the requirements of the proposed contract. The submission of a proposal shall be prima facie evidence that the bidder has made such examination and is satisfied to the conditions to be encountered in performing the work and the requirements of the proposed contract, plans, and specifications to complete all the work for Phase V in accordance with all the provisions of the Contract Documents for the prices set forth in the following schedules:

BASE BID SCHEDULE 100 – RUNWAY 17/35 RECONSTRUCTION PHASE V - ADMINISTRATION

Bid Item	Description	U. M.	Bid Quantity	Unit Price	Total
101	Mobilization (C-105-10.1) 6% MAX of total bid price	LS	1	236,762.00	\$ 236,762.00
102	Bonds and Insurance (C-105-10.2)	LS	1	25,875.00	\$ 25,875.00
103	Personnel Training (G-102-5.2)	Allow	1	\$7,500	\$7,500.00
104	Administrative Delay (G-201-5.2)	Allow	1	\$ 40,000	\$40,000.00
105	Utility Relocation (G-201-5.1)	Allow	1	\$ 5,000	\$5,000.00
106	Additional Soil Erosion Controls. (C-102-5.1)	Allow	1	\$16,500	\$16,500.00
107	Install and maintain Owner Furnished Runway Closure Marker (G-102-5.3)	LS	1	\$23,857.00	\$ 23,857.00
108	Provide Runway Closure Markers (G-102-5.4)	LS	1	\$62,698.00	\$ 62,698.00
109	Install and maintain Owner furnished Barricades (G-102-5.5)	LS	1	\$8,077.00	\$ 8,077.00
110	Black-out Existing Pavement Marking (P-620-5.4)	SF	25,380	\$ 2.01	\$ 51,013.80
111	Black-out test strip (P-620-5.5)	LS	1	\$5,491.25	\$ 5,491.25
112	Provide two-coats 0.12 gal/SY SS1-h asphaltic emulsion seal coat (P-623-8.2)	SF	210,000	\$ 0.62	\$ 130,200.00
113	Connect Temporary Threshold Lights - displaced threshold and disconnect edge lights and PAPI (L-125-5.1)	LS	1	\$40,250.00	\$ 40,250.00
114	Provide Temporary Pavement Markings (one-coat) With Beads 1-coat (P-620-5.3)	SF	20,630	\$2.30	\$47,449.00

Total Base Bid Schedule 100 \$ 700,673.05

Total Base Bid Schedule 100 in words -

Seven hundred thousand six hundred seventy three dollars and five cents (dollars)
(in words)

BASE BID SCHEDULE 200 – RUNWAY 17/35 RECONSTRUCTION (192.5') and STORM DRAIN

Bid Item	Description	U. M.	Bid Quantity	Unit Price	Total
201	Pulverize, in-place, and stockpile for re-use, existing Runway 17/35 Asphalt Concrete to meet P-208 Specifications (P-101-5.2)	SF	28,875	\$ 1.40	\$40,425.00
202	Grind 0.21 x 7-foot shoulder (P-101-5.4)	SF	2,695	\$ 4.37	\$ 11,777.15
203	Overexcavation and Recomaction P-152 95% (P-152-4.1)	CYd	1,200	\$ 29.47	\$ 35,364.00
204	Haul and Stockpile Excess or Unsuitable Runway Excavation (P-152-4.2)	CYd	1,740	\$ 16.20	\$ 28,188.00
205	Structural Section Subgrade Preparation (P-152-4.3)	SF	29,453	\$ 0.95	\$ 27,980.35
206	Provide 2- 24" HDPE Culvert (D-701-5.1)	LF	540	\$246.38	\$ 133,045.20
207	Provide 48 x 48" Precast inlet with H-20 grate (D-751-5.1)	EA	2	\$7,302.50	\$ 14,605.00
208	Provide CLSM Encasement (P-153-6.2)	LF	200	\$164.45	\$ 32,890.00
209	Provide Soil Backfill (P-152-4.3)	LF	540	\$ 60.09	\$32,448.60
210	Place 6" Aggregate Base Course P-208 (P-208-5.2)	SF	29,453	\$ 1.22	\$ 35,932.66
211	Construct 5" Cement Treated Base (P-304-8.1)	SF	29,453	\$ 2.74	\$ 80,701.22
212	Provide 6-mil vinyl Bond Breaker (P-501-8.4)	SF	28,875	\$0.16	\$ 4,620.00
213	Provide Non-reinforced Portland Cement Concrete Pavement (t=17.5")(w=150')(P-501-8.1)	SF	28,875	\$22.17	\$ 640,158.75
214	PCCP Edge CLSM Backfill (P-153-6.1)	LF	385	\$55.75	\$ 21,463.75
215	Provide Hot-Mix Asphalt P-403 Base Course - 0.21' (P-403-8.1)	SF	2,695	\$ 13.09	\$ 35,277.55
216	Provide Hot-Mix Asphalt P-403 Base Course – t= variable(P-403-8.3)	SF	4,200	\$ 12.64	\$ 53,088.00
217	Provide Hot-Mix Asphalt P-403 Base Course - .29' (P-403-8.4)	SF	1,500	\$ 12.48	\$ 18,720.00
218	Provide Hot-Mix Asphalt P-403 Base Course - 0.17' (P-403-8.2)	SF	800	\$ 12.45	\$ 9,960.00
219	Provide 0.12 gal/SY SS1-h asphaltic emulsion seal coat (P-623-8.1)	SF	3,080	\$ 0.92	\$ 2,833.60
220	Haul and Stockpile Excess Storm drain Excavation (P-152-4.2)	CYd	720	\$ 26.05	\$ 18,756.00
221	Connect to existing storm drain (D-751-5.2)	LS	1	\$6,038.00	\$ 6,038.00

Total Base Bid Schedule 200 \$ 1,284,272.83

Total Base Bid Schedule 200 in words -

One million two hundred eighty four thousand two hundred seventy two dollars and eighty three cents **(dollars)**
(in words)

BASE BID SCHEDULE 300 – RUNWAY 03 BLAST PAD and STORM DRAIN

Bid Item	Description	U. M.	Bid Quantity	Unit Price	Total
301	Remove and Dispose of Existing approach lighting system and arresting cable system (P-101-5.5)	TN	150	\$205.00	\$30,750.00
302	Pulverize, in-place, and stockpile for re-use, existing Runway 3/21 Blast Pad Asphalt Concrete to meet P-208 Specifications (P-101-5.2)	SF	74,500	\$ 0.77	\$57,365.00
303	Pulverize existing Runway 3/21 blast pad Extension Asphalt Concrete (P-101-5.1)	SF	85,250	\$0.80	\$68,200.00
304	Provide 48x48" Precast inlet with H-20 grate (D-701-5.1)	EA	6	\$15,180.00	\$ 91,080.00
305	Connect to existing storm drain (D-751-5.2)	LS	1	\$6,038.00	\$6,038.00
306	Provide 2 - 24-inch HDPE (D-701-5.1)	LF	1,260	\$249.27	\$314,080.20
307	Provide CLSM Backfill [3-21] (P-153-6.2)	LF	400	\$ 182.53	\$ 73,012.00
308	Provide soil Backfill 95% (P-152-4.3) [321]	LF	1,260	\$66.08	\$83,260.80
309	Excavation and Re-compaction (P-152-4.1)	CYd	917	\$ 40.65	\$ 37,276.05
310	Structural Section Subgrade Preparation (P-152-4.8)	SF	75,000	\$1.00	\$75,000.00
311	Structural Section Subgrade Preparation (P-152-4.8)	SF	2,400	\$3.24	\$7,776.00
312	Grade and compact pulverized pavement (P-152-4.7)	SF	85,250	\$0.81	\$ 69,052.50
313	Place P-208 .33' Aggregate base Course (P-208-5.1)	SF	74,500	\$0.92	\$68,540.00
314	Place Additional Owner Furnished P-208 .33' Aggregate base Course (P-208-5.3)	CYd	400	\$47.52	\$ 19,008.00
315	Provide Hot-Mix Asphalt P-403 Base Course - 0.29' (P-403-8.1)	SF	75,000	\$4.56	\$342,000.00
316	Provide Hot-Mix Asphalt P-403 Base Course - 0.17' (P-403-8.3)	SF	2,400	\$7.81	\$ 18,744.00
317	Provide Pavement Markings with Beads, 2-coats (P-620-5.2)	SF	5,100	\$4.03	\$ 20,553.00
318	Provide Pavement Markings without Beads, 2-coats (P-620-5.1)	SF	1,406	\$ 3.45	\$ 4,850.70
319	Provide Hot-Mix Asphalt P-403 Base Course - .29' (P-403-8.3)	SF	500	\$ 4.82	\$ 2,410.00
320	Excavate Drainage Basin (P-152-4.5)	CYd	2,222	\$ 28.58	\$ 63,504.76

Total Base Bid Schedule 300 \$ 1,452,501.01

Total Base Bid Schedule 300 in words -

One million four hundred fifty two thousand five hundred one dollar and one cent (dollars)
(in words)

BASE BID SCHEDULE 400 – TAXILANE RECONSTRUCTION

Bid Item	Description	U. M.	Bid Quantity	Unit Price	Total
401	Bonds and Insurance (C-105-10.2)	LS	1	\$8,458.00	\$ 8,458.00
402	Remove, haul and stockpile existing PCC pavement to P-219 Specifications (P-301.4.1)	SF	34,788	\$ 2.54	\$ 88,361.52
403	Overexcavation and Recompectation P-152 95% (P-152-4.1)[taxilane]	CYd	1,400	\$ 35.17	\$49,238.00
404	Remove, Haul and Stockpile Excess or Unsuitable Excavation (P-152-4.2)[taxilane]	CYd	700	\$ 59.44	\$ 41,608.00
405	Structural Section Subgrade Preparation (P-152-4.8) 1735 [taxilane]	SF	33,185	\$ 1.00	\$ 33,185.00
406	Provide Geotextile (P-152-4.9) [taxilane]	SF	37,340	\$ 0.28	\$ 10,455.20
407	Place 6" Aggregate Base Course P-208 (P-208-5.1) [taxilane]	SF	37,340	\$ 1.24	\$ 46,301.60
408	Provide Non-reinforced Portland Cement Concrete Pavement (t=1')(P-501-8.2)[taxilane]	SF	33,188	\$ 16.27	\$539,968.76
409	Provide Reinforced Portland Cement Concrete Pavement (t=1')(P-501-8.3)[taxilane]	SF	1,600	\$ 37.37	\$ 59,792.00
410	Provide Thickened Edge Section (P-501-8.6)	LF	450	\$ 24.19	\$ 10,885.50
411	Provide Isolation Joint (P-501-8.5)	LF	225	\$ 35.03	\$ 7,881.75
412	Provide Pavement Markings With Beads, 2-coats (P-620-5.3)	SF	2,000	\$ 4.03	\$ 8,060.00
413	Provide Pavement Markings Without Beads, 2-coats (P-620-5.2)	SF	2,000	\$ 3.45	\$ 6,900.00

Total Base Bid Schedule 400 \$ 911,095.33

Total Base Bid Schedule 400 in words -

Nine hundred eleven thousand ninety five dollars and thirty three cents (dollars)
(in words)

BID ADDITIVE ALTERNATE SCHEDULE 4000 – TAXILANE WEST RECONSTRUCTION

Bid Item	Description	U. M.	Bid Quantity	Unit Price	Total
4001	Bonds and Insurance (C-105-10.2)	LS	1	\$ 2,515.00	\$ 2,515.00
4002	Remove and stockpile existing PCC pavement to P-219 Specifications (P-301.4.1)	SF	4,315	\$8.00	\$ 34,520.00
4003	Overexcavation and Recompaction P-152 95% (P-152-4.1)	CYd	160	\$ 53.89	\$ 8,622.40
4004	Haul and Stockpile Excess or Unsuitable Excavation (P-152-4.2)	CYd	160	\$ 30.55	\$ 4,888.00
4005	Structural Section Subgrade Preparation (P-152-4.8)	SF	4,313	\$ 1.54	\$ 6,642.02
4006	Provide Geotextile (P-152-4.9)	SF	4,313	\$ 0.41	\$ 1,768.33
4007	Place 6" Aggregate Base Course P-208 (P-208-5.1)	SF	4,313	\$ 3.55	\$ 15,311.15
4008	Provide Non-reinforced Portland Cement Concrete Pavement (t=1') (P-501-8.1)	SF	4,313	\$26.55	\$ 114,510.15

Total Bid Additive Alternate Schedule 4000 \$ 188,777.05

Total Bid Additive Alternate Schedule 4000 in words -

One hundred eighty eight thousand seven hundred seventy seven dollars and five cents **(dollars)**
(in words)

BID ADDITIVE ALTERNATE SCHEDULE 2000 – CONCRETE CRUSHING

Bid Item	Description	U. M.	Bid Quantity	Unit Price	Total
2001	Bonds and Insurance (C-105-10.2)	LS	1	4,455.00	\$ 4,455.00
2002	Consolidate Existing Material Stockpiles (G-301-4.3)	Allow	1	\$ 50,000	\$50,000
2003	Crush Stockpiled PCC to P-304 Specifications (P-301-4.1)	TN	6,933	\$ 25.00	\$ 173,325.00
2004	Crush Stockpiled AC to P-208 Specifications (P-301-4.3)	TN	5,150	\$ 23.00	\$ 118,450.00
2005	Additional Crushing (G-301-4.4)	Allow	1	\$ 50,000	\$50,000

Total Bid Additive Alternate Schedule 2000 \$ 396,230.00

Total Bid Additive Alternate Schedule 2000 in words –

Three hundred ninety six thousand two hundred thirty dollars and zero cents (dollars)
(in words)

BIDDER'S TOTAL BID

Total Base Bid Schedule 100	\$ 700,673.05
Total Base Bid Schedule 200	\$ 1,284,272.83
Total Base Bid Schedule 300	\$ 1,452,501.01
Total Base Bid Schedule 400	\$ 911,095.33
Total Base Bid (100, 200, 300, 400)	\$ 4,348,542.22
Total Bid Alternate Schedule 4000	\$ 188,777.05
Total Bid Alternate Schedule 2000	\$ 396,230.00

*******AUTHORITY SECRETARY WILL BE READING THIS TOTAL BID*******

GRAND TOTAL BID (Schedules 100 + 200 + 300 + 400 + Bid Alternate 4000 + Bid Alternate 2000)

\$ 4,933,549.27
(in numbers)

GRAND TOTAL BID Four million nine hundred thirty three thousand five hundred forty nine
dollars and twenty seven cents _____ DOLLARS
(in words)

Bidder: Pave-Tech Inc.

By: Rudy C. Zavalani/President

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Email Address: mainoffice@pave-tech.com

Rudy C. Zavalani 08/14/2024
Signature of authorized Principal/Officer/Representative of Bidder Date