

BID TABULATION
Base Bid - Runway 15-33 Rehabilitation
CHARLOTTE COUNTY AIRPORT AUTHORITY
PUNTA GORDA AIRPORT

These bids are certified as being correct and accurate.

Paul P. Piro, P.E.
 Project Manager
 Kimley-Horn and Associates

Bid Date: 05/31/2019, 2:00 p.m.

ITEM NO.	ITEM DESCRIPTION	EST. QUANTITY	UNITS	Engineer's Estimate of Probable Construction Costs		O-A-K/ Florida, Inc. dba Own-Ames-Kimball Company 11941 Fairway Lakes Drive Fort Myers, FL 33913 239-561-4141		Ajax Paving Industries of Florida, LLC One Ajax Drive North Venice, FL 34275 941-486-3600		Quality Enterprises USA, Inc. 3494 Shearwater Street Naples, FL 34117 239-435-7200		Cobb Site Development, Inc. 401 South 6th Avenue Wauchula, FL 33873 863-773-3839	
				UNIT PRICE	TOTAL AMOUNT PER ITEM	UNIT PRICE	TOTAL AMOUNT PER ITEM	UNIT PRICE	TOTAL AMOUNT PER ITEM	UNIT PRICE	TOTAL AMOUNT PER ITEM	UNIT PRICE	TOTAL AMOUNT PER ITEM
C-105-1	MOBILIZATION (10%)	1	LS	\$ 520,296.95	\$520,296.95	\$467,011.10	\$467,011.10	\$470,000.00	\$470,000.00	\$531,000.00	\$531,000.00	\$480,601.27	\$480,601.27
C-102-1	TEMPORARY EROSION AND POLLUTION CONTROL	1	LS	\$ 50,000.00	\$50,000.00	\$29,677.23	\$29,677.23	\$23,531.42	\$23,531.42	\$48,000.00	\$48,000.00	\$38,277.96	\$38,277.96
M-102-1	MAINTENANCE OF TRAFFIC AND TEMPORARY CONSTRUCTION ITEMS	1	LS	\$ 191,738.40	\$191,738.40	\$35,113.43	\$35,113.43	\$325,000.00	\$325,000.00	\$68,000.00	\$68,000.00	\$306,756.15	\$306,756.15
M-103-1	PROJECT SURVEY AND STAKE OUT	1	LS	\$ 71,901.90	\$71,901.90	\$195,522.44	\$195,522.44	\$170,136.20	\$170,136.20	\$55,000.00	\$55,000.00	\$232,456.85	\$232,456.85
M-104-1	SAFETY AND SECURITY	1	LS	\$ 95,869.20	\$95,869.20	\$96,805.20	\$96,805.20	\$62,000.00	\$62,000.00	\$200,000.00	\$200,000.00	\$410,488.49	\$410,488.49
P-101-2	BITUMINOUS PAVEMENT MILLING (UP TO 2" DEEP)	100,000	SY	\$ 4.00	\$400,000.00	\$2.20	\$220,000.00	\$1.72	\$172,000.00	\$2.30	\$230,000.00	\$2.45	\$245,000.00
P-101-3	CRACK SEALING	71,000	LF	\$ 2.50	\$177,500.00	\$0.75	\$53,250.00	\$1.45	\$102,950.00	\$1.20	\$85,200.00	\$1.61	\$114,310.00
P-401-1	HOT MIXED ASPHALT PAVEMENT, SURFACE COURSE	11,000	TON	\$ 125.00	\$1,375,000.00	\$173.93	\$1,913,230.00	\$138.40	\$1,522,400.00	\$177.00	\$1,947,000.00	\$193.84	\$2,132,240.00
P-401-3	HOT MIXED ASPHALT PAVEMENT, LEVELING COURSE	500	TON	\$ 100.00	\$50,000.00	\$195.88	\$97,940.00	\$154.79	\$77,395.00	\$200.00	\$100,000.00	\$219.50	\$109,750.00
P-603-1	TACK COAT	1,200	GAL	\$ 5.00	\$6,000.00	\$5.08	\$6,096.00	\$4.01	\$4,812.00	\$5.00	\$6,000.00	\$6.14	\$7,368.00
P-620-1	PERMANENT RUNWAY AND TAXIWAY PAINTING WITH TYPE I GLASS BEADS (YELLOW, WHITE, RED)	69,000	SF	\$ 2.50	\$172,500.00	\$0.92	\$63,480.00	\$1.66	\$114,540.00	\$1.70	\$117,300.00	\$1.87	\$129,030.00
P-620-3	PERMANENT RUNWAY AND TAXIWAY PAINTING WITH NO GLASS BEADS (GREEN, BLACK)	11,000	SF	\$ 2.00	\$22,000.00	\$0.69	\$7,590.00	\$0.97	\$10,670.00	\$1.00	\$11,000.00	\$1.10	\$12,100.00
P-620-4	TEMPORARY RUNWAY AND TAXIWAY PAINTING WITH NO GLASS BEADS (YELLOW, WHITE, RED)	7,000	SF	\$ 1.75	\$12,250.00	\$2.31	\$16,170.00	\$3.71	\$25,970.00	\$3.80	\$26,600.00	\$4.16	\$29,120.00
P-621-1	PAVEMENT GROOVING	86,300	SY	\$ 4.50	\$388,350.00	\$1.66	\$143,258.00	\$1.65	\$142,395.00	\$1.70	\$146,710.00	\$1.85	\$159,655.00
D-751-1	TYPE G INLET	1	EA	\$ 8,000.00	\$8,000.00	\$4,622.62	\$4,622.62	\$3,866.94	\$3,866.94	\$6,750.00	\$6,750.00	\$6,509.56	\$6,509.56
T-904-1	SODDING	23,700	SY	\$ 3.00	\$71,100.00	\$4.46	\$105,702.00	\$2.00	\$47,400.00	\$3.10	\$73,470.00	\$2.80	\$66,360.00
L-100-5.1	ELECTRICAL DEMOLITION - LIGHTS	178	EA	\$ 50.00	\$8,900.00	\$115.57	\$20,571.46	\$74.43	\$13,248.54	\$180.00	\$32,040.00	\$85.55	\$15,227.90
L-100-5.2	ELECTRICAL DEMOLITION - SIGNS	20	EA	\$ 100.00	\$2,000.00	\$577.83	\$11,556.60	\$171.76	\$3,435.20	\$700.00	\$14,000.00	\$225.91	\$4,518.20
L-100-5.3	ELECTRICAL DEMOLITION - CONDUCTOR	1,520	LF	\$ 0.50	\$760.00	\$1.73	\$2,629.60	\$0.29	\$440.80	\$0.35	\$532.00	\$0.82	\$1,246.40
L-100-5.4	ELECTRICAL DEMOLITION - VISARDS	8	EA	\$ 1,000.00	\$8,000.00	\$1,733.48	\$13,867.84	\$1,145.08	\$9,160.64	\$1,900.00	\$15,200.00	\$1,345.77	\$10,766.16
L-100-5.5	REMOVE AND RESTORE ABANDONED RUNWAY THRESHOLD LIGHTS	3	EA	\$ 15,000.00	\$45,000.00	\$693.39	\$2,080.17	\$297.72	\$893.16	\$1,250.00	\$3,750.00	\$581.36	\$1,744.08
L-100-5.6	DEMOLITION SEGMENTED CIRCLE AND WIND CONE	1	EA	\$ 2,000.00	\$2,000.00	\$5,547.15	\$5,547.15	\$4,294.06	\$4,294.06	\$6,200.00	\$6,200.00	\$5,455.38	\$5,455.38
L-107-5.1	807, STYLE 1, STYLE 2 WIND CONE AND FOUNDATION, IN PLACE	1	EA	\$ 20,000.00	\$20,000.00	\$15,378.31	\$15,378.31	\$11,548.15	\$11,548.15	\$16,700.00	\$16,700.00	\$13,371.59	\$13,371.59
L-107-5.2	SEGMENTED CIRCLE MARKER SYSTEM, IN PLACE	1	EA	\$ 15,000.00	\$15,000.00	\$16,179.17	\$16,179.17	\$12,206.57	\$12,206.57	\$34,000.00	\$34,000.00	\$14,090.11	\$14,090.11
L-108-5.1	NO. 8, AWG KV, L-824, TYPE C CABLE, INSTALLED IN TRENCH, DUCT BANK OR CONDUIT	49,000	LF	\$ 1.95	\$95,550.00	\$1.62	\$79,380.00	\$1.72	\$84,280.00	\$1.75	\$85,750.00	\$1.94	\$95,060.00
L-108-5.2	NO. 6 AWG, SOLID, BARE COPPER COUNTERPOISE WIRE, INSTALLED IN TRENCH, INCLUDING CONNECTIONS/TERMINATIONS	36,300	LF	\$ 2.50	\$90,750.00	\$2.47	\$89,661.00	\$1.89	\$68,607.00	\$1.65	\$59,895.00	\$2.13	\$77,319.00
L-109-6.1	INSTALLATION OF EQUIPMENT WITHIN EXISTING VAULT IN PLACE	1	LS	\$ 15,000.00	\$15,000.00	\$29,538.55	\$29,538.55	\$73,359.64	\$73,359.64	\$52,000.00	\$52,000.00	\$82,363.76	\$82,363.76
L-109-6.2	INSTALLATION OF 30KW, 5 STEP CONSTANT CURRENT REGULATOR IN PLACE	1	EA	\$ 18,000.00	\$18,000.00	\$33,514.00	\$33,514.00	\$29,056.44	\$29,056.44	\$38,000.00	\$38,000.00	\$33,247.36	\$33,247.36
L-109-6.3	INSTALLATION OF 10KW, 3 STEP CONSTANT CURRENT REGULATOR IN PLACE	2	EA	\$ 15,000.00	\$30,000.00	\$24,268.76	\$48,537.52	\$18,487.34	\$36,974.68	\$24,250.00	\$48,500.00	\$20,944.14	\$41,888.28
L-109-6.4	SALVAGE AND RELOCATE CONSTANT CURRENT REGULATOR IN PLACE	1	EA	\$ 5,000.00	\$5,000.00	\$2,658.01	\$2,658.01	\$7,443.03	\$7,443.03	\$3,150.00	\$3,150.00	\$8,891.78	\$8,891.78
L-110-5.1	NON-ENCASED ELECTRICAL CONDUIT, 1-WAY 2-INCH C	32,200	LF	\$ 18.00	\$579,600.00	\$4.74	\$152,628.00	\$4.58	\$147,476.00	\$6.00	\$193,200.00	\$5.17	\$166,474.00
L-110-5.2	CONCRETE ENCASED ELECTRICAL CONDUIT, 1-WAY 2-INCH C	2,350	LF	\$ 22.00	\$51,700.00	\$21.96	\$51,606.00	\$28.63	\$67,280.50	\$24.00	\$56,400.00	\$32.22	\$75,717.00
L-110-5.3	CONCRETE ENCASED ELECTRICAL DUCT BANK, 4-WAY 2-INCH C	1,850	LF	\$ 55.00	\$101,750.00	\$52.00	\$96,200.00	\$51.53	\$95,330.50	\$46.00	\$85,100.00	\$57.90	\$107,115.00
L-110-5.4	DIRECTIONAL BORE ELECTRICAL CONDUIT, 1-WAY 2-INCH C	1,020	LF	\$ 125.00	\$127,500.00	\$16.76	\$17,095.20	\$26.34	\$26,866.80	\$17.50	\$17,850.00	\$29.50	\$30,090.00
L-115-5.1	ELECTRICAL HANHOLE 4 FEET X 4 FEET X 4 FEET	14	EA	\$ 12,000.00	\$168,000.00	\$9,043.00	\$126,602.00	\$7,723.57	\$108,129.98	\$13,200.00	\$184,800.00	\$8,703.33	\$121,846.62
L-115-5.2	ELECTRICAL JUNCTION STRUCTURE L-867 JUNCTION CAN	3	EA	\$ 1,200.00	\$3,600.00	\$1,560.13	\$4,680.39	\$1,591.66	\$4,774.98	\$1,940.00	\$5,820.00	\$1,993.40	\$5,980.20
L-125-5.1	NEW L-861 RUNWAY EDGE LIGHT WITH NEW ISOLATION TRANSFORMER ON NEW OR EXISTING BASE	53	EA	\$ 600.00	\$31,800.00	\$582.45	\$30,869.85	\$990.50	\$52,496.50	\$805.00	\$42,665.00	\$1,109.94	\$58,826.82

				Engineer's Estimate of Probable Construction Costs		O-A-K/ Florida, Inc. dba Own-Ames-Kimball Company 11941 Fairway Lakes Drive Fort Myers, FL 33913 239-561-4141		Ajax Paving Industries of Florida, LLC One Ajax Drive North Venice, FL 34275 941-486-3600		Quality Enterprises USA, Inc. 3494 Shearwater Street Naples, FL 34117 239-435-7200		Cobb Site Development, Inc. 401 South 6th Avenue Wauchula, FL 33873 863-773-3839	
ITEM NO.	ITEM DESCRIPTION	EST. QUANTITY	UNITS	UNIT PRICE	TOTAL AMOUNT PER ITEM	UNIT PRICE	TOTAL AMOUNT PER ITEM	UNIT PRICE	TOTAL AMOUNT PER ITEM	UNIT PRICE	TOTAL AMOUNT PER ITEM	UNIT PRICE	TOTAL AMOUNT PER ITEM
L-125-5.2	NEW L-861E RUNWAY END/THRESHOLD LIGHT WITH NEW ISOLATION TRANSFORMER ON NEW OR EXISTING BASE	16	EA	\$ 600.00	\$9,600.00	\$468.04	\$7,488.64	\$1,013.40	\$16,214.40	\$825.00	\$13,200.00	\$1,153.98	\$18,463.68
L-125-5.3	NEW L-861I(L) TAXIWAY EDGE LIGHT WITH NEW ISOLATION TRANSFORMER ON NEW OR EXISTING BASE	169	EA	\$ 550.00	\$92,950.00	\$419.50	\$70,895.50	\$801.56	\$135,463.64	\$550.00	\$92,950.00	\$902.04	\$152,444.76
L-125-5.4	NEW L-852D IN-PAVEMENT RUNWAY EDGE LIGHT WITH NEW ISOLATION TRANSFORMER ON NEW BASE	2	EA	\$ 2,500.00	\$5,000.00	\$1,063.21	\$2,126.42	\$1,963.81	\$3,927.62	\$2,200.00	\$4,400.00	\$2,527.75	\$5,055.50
L-125-5.5	REMOVE AND REPLACE L-850C IN-PAVEMENT RUNWAY EDGE LIGHT ON EXISTING BASE	1	EA	\$ 3,000.00	\$3,000.00	\$1,617.92	\$1,617.92	\$830.18	\$830.18	\$1,300.00	\$1,300.00	\$1,675.34	\$1,675.34
L-125-5.6	NEW SIZE "B" L-867 BASE CAN FOR ANY NEW, REINSTALLED OR FUTURE FIXTURE	238	EA	\$ 1,200.00	\$285,600.00	\$930.30	\$221,411.40	\$984.77	\$234,375.26	\$950.00	\$226,100.00	\$1,106.98	\$263,461.24
L-125-5.7	NEW SIZE "B" L-868 BASE CAN FOR ANY NEW, REINSTALLED OR FUTURE FIXTURE IN NEW ASPHALT PAVEMENT	2	EA	\$ 1,600.00	\$3,200.00	\$2,750.46	\$5,500.92	\$1,133.63	\$2,267.26	\$2,000.00	\$4,000.00	\$1,621.79	\$3,243.58
L-125-5.8	TEMPORARY POWER & TEMPORARY AIRFIELD LIGHTING / SIGNAGE / NAVIGATIONAL FACILITIES	13	EA	\$ 6,000.00	\$78,000.00	\$4,980.87	\$64,751.31	\$3,624.18	\$47,114.34	\$5,100.00	\$66,300.00	\$4,073.35	\$52,953.55
L-125-5.9	NEW SIZE 2, 2-MODULE GUIDANCE SIGN WITH NEW ISOLATION TRANSFORMER AND NEW CONCRETE FOUNDATION	5	EA	\$ 7,000.00	\$35,000.00	\$6,263.65	\$31,318.25	\$4,551.70	\$22,758.50	\$6,500.00	\$32,500.00	\$5,121.04	\$25,605.20
L-125-5.10	NEW SIZE 2, 3-MODULE GUIDANCE SIGN WITH NEW ISOLATION TRANSFORMER AND NEW CONCRETE FOUNDATION	15	EA	\$ 8,000.00	\$120,000.00	\$7,675.86	\$115,137.90	\$6,086.11	\$91,291.65	\$8,700.00	\$130,500.00	\$6,846.79	\$102,701.85
L-125-5.11	NEW SIZE 2, 4-MODULE GUIDANCE SIGN WITH NEW ISOLATION TRANSFORMER AND NEW CONCRETE FOUNDATION	1	EA	\$ 11,000.00	\$11,000.00	\$8,205.15	\$8,205.15	\$7,443.03	\$7,443.03	\$10,700.00	\$10,700.00	\$8,891.78	\$8,891.78
L-125-5.12	4-BOX PAPI SYSTEM, IN PLACE	1	EA	\$ 20,000.00	\$20,000.00	\$56,858.24	\$56,858.24	\$30,018.31	\$30,018.31	\$55,000.00	\$55,000.00	\$33,527.64	\$33,527.64
L-125-5.13	INSTALL REIL	2	EA	\$ 13,000.00	\$26,000.00	\$29,006.95	\$58,013.90	\$10,070.99	\$20,141.98	\$20,000.00	\$40,000.00	\$11,374.92	\$22,749.84
L-125-5.14	NEW L-853 TAXIWAY EDGE RETROREFLECTIVE MARKER	3	EA	\$ 500.00	\$1,500.00	\$346.70	\$1,040.10	\$131.68	\$395.04	\$215.00	\$645.00	\$400.16	\$1,200.48
Total					\$5,723,266.45		\$4,950,614.49		\$4,744,610.94		\$5,325,177.00		\$6,143,237.36

Observations:

* OAK's bid Item T-904-1 Sodding, Total Amount Per Item provided is \$102,580.00; however, Bid Price Per Unit written in words and numbers of \$4.46 and the Estimate Quantity 23,700 SY yield a Total Amount Per Item of \$105,702.00. The corrected Total Amount Per Item for T-904-1 is \$105,702.00.

BID TABULATION
Add Alternate No. 1 - Runway 15-33 Extension
CHARLOTTE COUNTY AIRPORT AUTHORITY
PUNTA GORDA AIRPORT

These bids are certified as being correct and accurate.

Paul P. Piro, P.E.
 Project Manager
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Bid Date: 05/31/2019, 2:00 p.m.

Engineer's Estimate				O-A-K/ Florida, Inc. dba Own-Ames-Kimball Company 11941 Fairway Lakes Drive Fort Myers, FL 33913 239-561-4141				Ajax Paving Industries of Florida, LLC One Ajax Drive North Venice, FL 34275 941-486-3600		Quality Enterprises USA, Inc. 3494 Shearwater Street Naples, FL 34117 239-435-7200		Cobb Site Development, Inc. 401 South 6th Avenue Wauchula, FL 33873 863-773-3839	
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C-105-1	MOBILIZATION (10%)	1	LS	\$ 505,949.30	\$505,949.30	\$142,663.39	\$142,663.39	\$321,000.00	\$321,000.00	\$220,000.00	\$220,000.00	\$366,148.43	\$366,148.43
C-102-1	TEMPORARY EROSION AND POLLUTION CONTROL	1	LS	\$ 50,000.00	\$50,000.00	\$14,162.56	\$14,162.56	\$7,643.42	\$7,643.42	\$8,400.00	\$8,400.00	\$10,940.19	\$10,940.19
M-102-1	MAINTENANCE OF TRAFFICE AND TEMPORARY CONSTRUCTION ITEMS	1	EA	\$ 185,841.60	\$185,841.60	\$4,744.04	\$4,744.04	\$65,315.71	\$65,315.71	\$43,500.00	\$43,500.00	\$200,700.12	\$200,700.12
M-102-2	MAINTENANCE OF AIRPORT SUPPLIED RUNWAY CLOSURE MARKER	2	EA	\$ 7,500.00	\$15,000.00	\$5,889.83	\$11,779.66	\$5,725.41	\$11,450.82	\$6,200.00	\$12,400.00	\$27,141.95	\$54,283.90
M-103-1	PROJECT SURVEY AND STAKE OUT	1	LS	\$ 69,690.60	\$69,690.60	\$32,748.39	\$32,748.39	\$28,604.13	\$28,604.13	\$28,000.00	\$28,000.00	\$42,712.25	\$42,712.25
M-104-1	SAFETY AND SECURITY	1	LS	\$ 92,920.80	\$92,920.80	\$13,320.08	\$13,320.08	\$2,544.37	\$2,544.37	\$4,100.00	\$4,100.00	\$318,863.32	\$318,863.32
P-101-1	FULL DEPTH ASPHALT PAVEMENT REMOVAL	19,500	SY	\$ 8.00	\$156,000.00	\$4.48	\$87,360.00	\$2.65	\$51,675.00	\$5.50	\$107,250.00	\$2.94	\$57,330.00
P-101-4	STORMWATER PIPE/STRUCTURE REMOVAL	475	LF	\$ 30.00	\$14,250.00	\$46.23	\$21,959.25	\$52.10	\$24,747.50	\$31.00	\$14,725.00	\$41.88	\$19,893.00
P-101-5	FENCE REMOVAL	960	LF	\$ 5.50	\$5,280.00	\$3.47	\$3,331.20	\$5.73	\$5,500.80	\$3.50	\$3,360.00	\$8.91	\$8,553.60
P-151-1	CLEARING AND GRUBBING	10	AC	\$ 2,000.00	\$20,000.00	\$4,391.49	\$43,914.90	\$4,079.25	\$40,792.50	\$5,200.00	\$52,000.00	\$9,003.37	\$90,033.70
P-151-2	TREE REMOVAL	50	EA	\$ 50.00	\$2,500.00	\$577.83	\$28,891.50	\$736.38	\$36,819.00	\$950.00	\$47,500.00	\$1,164.39	\$58,219.50
P-152-1	UNCLASSIFIED EXCAVATION	33,200	CY	\$ 20.00	\$664,000.00	\$9.02	\$299,464.00	\$6.19	\$205,508.00	\$10.20	\$338,640.00	\$6.80	\$225,760.00
P-152-2	EMBANKMENT	13,600	CY	\$ 16.00	\$217,600.00	\$15.52	\$211,072.00	\$9.06	\$123,216.00	\$5.00	\$68,000.00	\$8.13	\$110,568.00
P-152-3	MUCK EXCAVATION/REMOVAL	4,500	CY	\$ 10.00	\$45,000.00	\$6.61	\$29,745.00	\$11.89	\$53,505.00	\$9.50	\$42,750.00	\$13.29	\$59,805.00
P-211-1	LIMEROCK BASE COURSE, 6" THICK	42,500	SY	\$ 14.00	\$595,000.00	\$8.70	\$369,750.00	\$13.86	\$589,050.00	\$12.40	\$527,000.00	\$17.31	\$735,675.00
P-401-1	HOT MIXED ASPHALT PAVEMENT, SURFACE COURSE	9,350	TON	\$ 125.00	\$1,168,750.00	\$182.02	\$1,701,887.00	\$138.00	\$1,290,300.00	\$184.00	\$1,720,400.00	\$203.43	\$1,902,070.50
P-401-2	HOT MIXED ASPHALT PAVEMENT, BASE COURSE	7,660	TON	\$ 115.00	\$880,900.00	\$178.26	\$1,365,471.60	\$138.00	\$1,057,080.00	\$180.00	\$1,378,800.00	\$199.21	\$1,525,948.60
P-603-1	TACK COAT	3,515	GAL	\$ 5.00	\$17,575.00	\$5.08	\$17,856.20	\$4.01	\$14,095.15	\$5.00	\$17,575.00	\$5.73	\$20,140.95
P-620-1	PERMANENT RUNWAY AND TAXIWAY PAINTING WITH TYPE I GLASS BEADS (YELLOW, WHITE, RED)	42,000	SF	\$ 2.50	\$105,000.00	\$0.92	\$38,640.00	\$1.66	\$69,720.00	\$1.70	\$71,400.00	\$1.87	\$78,540.00
P-620-2	PERMANENT RUNWAY AND TAXIWAY PAINTING WITH TYPE III GLASS BEADS (WHITE)	600	SF	\$ 3.00	\$1,800.00	\$4.62	\$2,772.00	\$2.46	\$1,476.00	\$2.50	\$1,500.00	\$3.01	\$1,806.00
P-620-3	PERMANENT RUNWAY AND TAXIWAY PAINTING WITH NO GLASS BEADS (GREEN, BLACK)	10,300	SF	\$ 2.00	\$20,600.00	\$0.69	\$7,107.00	\$0.97	\$9,991.00	\$1.00	\$10,300.00	\$1.14	\$11,742.00
P-620-4	TEMPORARY RUNWAY AND TAXIWAY PAINTING WITH NO GLASS BEADS (YELLOW, WHITE, RED)	3,400	SF	\$ 1.75	\$5,950.00	\$2.31	\$7,854.00	\$3.71	\$12,614.00	\$3.80	\$12,920.00	\$4.28	\$14,552.00
P-620-5	RUNWAY AND TAXIWAY PAINT REMOVAL	800	SF	\$ 1.00	\$800.00	\$4.62	\$3,696.00	\$3.44	\$2,752.00	\$3.50	\$2,800.00	\$3.76	\$3,008.00
P-621-1	PAVEMENT GROOVING	8,600	SY	\$ 4.50	\$38,700.00	\$1.66	\$14,276.00	\$1.65	\$14,190.00	\$1.70	\$14,620.00	\$2.06	\$17,716.00
D-701-1	18" REINFORCED CONCRETE PIPE, CLASS V	625	LF	\$ 150.00	\$93,750.00	\$104.01	\$65,006.25	\$66.41	\$41,506.25	\$95.00	\$59,375.00	\$86.32	\$53,950.00
D-701-2	24" REINFORCED CONCRETE PIPE, CLASS V	110	LF	\$ 160.00	\$17,600.00	\$144.46	\$15,890.60	\$82.45	\$9,069.50	\$135.00	\$14,850.00	\$142.14	\$15,635.40
D-701-3	19" X 30" REINFORCED CONCRETE PIPE, CLASS V	230	LF	\$ 210.00	\$48,300.00	\$144.79	\$33,301.70	\$125.96	\$28,970.80	\$145.00	\$33,350.00	\$141.16	\$32,466.80
D-751-1	TYPE G INLET	1	EA	\$ 8,000.00	\$8,000.00	\$4,622.62	\$4,622.62	\$3,866.94	\$3,866.94	\$4,800.00	\$4,800.00	\$5,638.39	\$5,638.39
D-751-2	STROMWATER MANHOLE	1	EA	\$ 6,000.00	\$6,000.00	\$3,466.97	\$3,466.97	\$3,423.79	\$3,423.79	\$5,700.00	\$5,700.00	\$7,439.66	\$7,439.66
D-751-3	19"X30" MITERED END SECTION	2	EA	\$ 1,500.00	\$3,000.00	\$2,889.14	\$5,778.28	\$1,345.47	\$2,690.94	\$1,750.00	\$3,500.00	\$2,477.40	\$4,954.80
D-751-4	18" MITERED END SECTION	2	EA	\$ 1,300.00	\$2,600.00	\$1,733.49	\$3,466.98	\$1,059.20	\$2,118.40	\$1,525.00	\$3,050.00	\$1,953.19	\$3,906.38
D-751-5	24" MITERED END SECTION	1	EA	\$ 1,800.00	\$1,800.00	\$2,311.31	\$2,311.31	\$1,345.47	\$1,345.47	\$2,500.00	\$2,500.00	\$2,066.63	\$2,066.63
F-162-1	AOA 7' HIGH CHAIN-LINK FENCE	1,970	LF	\$ 10.00	\$19,700.00	\$31.12	\$61,306.40	\$22.90	\$45,113.00	\$21.00	\$41,370.00	\$38.74	\$76,317.80
F-162-2	AOA 24' WIDE DOUBLE SWING GATE	1	EA	\$ 3,000.00	\$3,000.00	\$2,009.68	\$2,009.68	\$4,007.78	\$4,007.78	\$2,800.00	\$2,800.00	\$19,556.32	\$19,556.32
T-904-1	SODDING	102,000	SY	\$ 3.00	\$306,000.00	\$4.38	\$446,760.00	\$2.00	\$204,000.00	\$3.10	\$316,200.00	\$2.74	\$279,480.00
L-100-5.2	ELECTRICAL DEMOLITION - SIGNS	9	EA	\$ 100.00	\$900.00	\$577.83	\$5,200.47	\$171.76	\$1,545.84	\$700.00	\$6,300.00	\$273.53	\$2,461.77
L-108-5.1	NO. 8, AWG 5 KV, L-824, TYPE C CABLE, INSTALLED IN TRENCH, DUCT BANK OR CONDUIT	3,300	LF	\$ 1.95	\$6,435.00	\$1.62	\$5,346.00	\$1.72	\$5,676.00	\$1.75	\$5,775.00	\$2.11	\$6,963.00
L-108-5.2	NO. 6 AWG, SOLID, BARE COPPER COUNTERPOISE WIRE, INSTALLED IN TRENCH, INCLUDING CONNECTIONS/TERMINATIONS	2,500	LF	\$ 2.50	\$6,250.00	\$2.47	\$6,175.00	\$1.89	\$4,725.00	\$1.65	\$4,125.00	\$2.37	\$5,925.00
L-110-5.1	NON-ENCASED ELECTRICAL CONDUIT, 1 WAY 2-INCH C	1,950	LF	\$ 18.00	\$35,100.00	\$4.74	\$9,243.00	\$4.58	\$8,931.00	\$6.00	\$11,700.00	\$5.40	\$10,530.00
L-110-5.2	CONCRETE ENCASED ELECTRICAL CONDUIT, 1-WAY 2-INCH C	100	LF	\$ 22.00	\$2,200.00	\$21.96	\$2,196.00	\$28.63	\$2,863.00	\$24.00	\$2,400.00	\$39.02	\$3,902.00
L-110-5.3	CONCRETE ENCASED ELECTRICAL DUCT BANK, 4-WAY 2-INCH C	540	LF	\$ 55.00	\$29,700.00	\$52.00	\$28,080.00	\$51.53	\$27,826.20	\$46.50	\$25,110.00	\$57.78	\$31,201.20
L-115-5.1	ELECTRICAL HANHOLE 4 FEET X 4 FEET X 4 FEET	2	EA	\$ 12,000.00	\$24,000.00	\$9,043.01	\$18,086.02	\$7,723.57	\$15,447.14	\$13,200.00	\$26,400.00	\$8,832.64	\$17,665.28

				Engineer's Estimate		O-A-K/ Florida, Inc. dba Own-Ames-Kimball Company 11941 Fairway Lakes Drive Fort Myers, FL 33913 239-561-4141		Ajax Paving Industries of Florida, LLC One Ajax Drive North Venice, FL 34275 941-486-3600		Quality Enterprises USA, Inc. 3494 Shearwater Street Naples, FL 34117 239-435-7200		Cobb Site Development, Inc. 401 South 6th Avenue Wauchula, FL 33873 863-773-3839	
ITEM NO.	ITEM DESCRIPTION	EST. QUANTITY	UNITS	UNIT PRICE	TOTAL AMOUNT PER ITEM	UNIT PRICE	TOTAL AMOUNT PER ITEM	UNIT PRICE	TOTAL AMOUNT PER ITEM	UNIT PRICE	TOTAL AMOUNT PER ITEM	UNIT PRICE	TOTAL AMOUNT PER ITEM
L-125-5.1	NEW L-861 RUNWAY EDGE LIGHT WITH NEW ISOLATION TRANSFORMER ON NEW OR EXISTING BASE	2	EA	\$ 600.00	\$1,200.00	\$582.45	\$1,164.90	\$990.50	\$1,981.00	\$800.00	\$1,600.00	\$1,468.82	\$2,937.64
L-125-5.2	NEW L-861E RUNWAY END/THRESHOLD LIGHT WITH NEW ISOLATION TRANSFORMER ON NEW OR EXISTING BASE	8	EA	\$ 600.00	\$4,800.00	\$468.04	\$3,744.32	\$1,013.40	\$8,107.20	\$825.00	\$6,600.00	\$1,204.71	\$9,637.68
L-125-5.6	NEW SIZE "B" L-867 BASE CAN FOR ANY NEW, REINSTALLED OR FUTURE FIXTURE	10	EA	\$ 1,200.00	\$12,000.00	\$930.30	\$9,303.00	\$984.77	\$9,847.70	\$950.00	\$9,500.00	\$1,154.13	\$11,541.30
L-125-5.10	NEW SIZE 2, 3-MODULE GUIDANCE SIGN WITH NEW ISOLATION TRANSFORMER AND NEW CONCRETE FOUNDATION	1	EA	\$ 8,000.00	\$8,000.00	\$7,675.86	\$7,675.86	\$6,086.11	\$6,086.11	\$8,700.00	\$8,700.00	\$7,427.31	\$7,427.31
L-125-5.12	4-BOX PAPI SYSTEM, IN PLACE	1	EA	\$ 20,000.00	\$20,000.00	\$56,858.24	\$56,858.24	\$30,018.31	\$30,018.31	\$54,900.00	\$54,900.00	\$33,601.43	\$33,601.43
L-125-5.13	INSTALL REIL	2	EA	\$ 13,000.00	\$26,000.00	\$29,006.95	\$58,013.90	\$10,070.99	\$20,141.98	\$19,500.00	\$39,000.00	\$11,399.95	\$22,799.90
Total					\$5,565,442.30		\$5,329,473.27		\$4,528,899.75		\$5,437,545.00		\$6,603,015.75

Observations:

- OAKs' bid Item D-701-2, 24" Reinforced Concrete Pipe, Class V. No Bid Price Per Unit was provided in written words, only provided in numbers. Therefore, the as-corrected Bid Price Per Unit shall be as provided in numbers as \$144.46.
- OAKs' bid Item D-701-3, 19"x30" Reinforced Concrete Pipe, Class V. Bid Price Per Unit provided in written words did not match Bid Price Per Unit provided in numbers. Per Contract General Provision 20-07, the written words, unless obviously incorrect, shall govern. Therefore, the as-corrected Bid Price Per Unit shall be as provided in written words at \$144.79.

BID TABULATION
Add Alternate No. 2 - Wetlands Mitigation Phases 1 and 2
CHARLOTTE COUNTY AIRPORT AUTHORITY
PUNTA GORDA AIRPORT

These bids are certified as being correct and accurate.

Paul P. Piro, P.E.
 Project Manager
 Kimley-Horn and Associates

Bid Date: 05/31/2019, 2:00 p.m.

				Engineer's Estimate		O-A-K/ Florida, Inc. dba Own-Ames-Kimball Company 11941 Fairway Lakes Drive Fort Myers, FL 33913 239-561-4141		Ajax Paving Industries of Florida, LLC One Ajax Drive North Venice, FL 34275 941-486-3600		Quality Enterprises USA, Inc. 3494 Shearwater Street Naples, FL 34117 239-435-7200		Cobb Site Development, Inc. 401 South 6th Avenue Wauchula, FL 33873 863-773-3839	
ITEM NO.	ITEM DESCRIPTION	EST. QUANTITY	UNITS	UNIT PRICE	TOTAL AMOUNT PER ITEM	UNIT PRICE	TOTAL AMOUNT PER ITEM	UNIT PRICE	TOTAL AMOUNT PER ITEM	UNIT PRICE	TOTAL AMOUNT PER ITEM	UNIT PRICE	TOTAL AMOUNT PER ITEM
C-105-1	MOBILIZATION (10%)	1	LS	\$ 268,093.96	\$268,093.96	\$36,086.74	\$36,086.74	\$95,602.68	\$95,602.68	\$51,800.00	\$51,800.00	\$145,588.21	\$145,588.21
C-102-1	TEMPORARY EROSION AND POLLUTION CONTROL	1	LS	\$ 100,000.00	\$100,000.00	\$31,566.72	\$31,566.72	\$27,224.31	\$27,224.31	\$36,500.00	\$36,500.00	\$23,763.61	\$23,763.61
M-102-1	MAINTENANCE OF TRAFFICE AND TEMPORARY CONSTRUCTION ITEMS	1	LS	\$ 96,034.96	\$96,034.96	\$4,054.65	\$4,054.65	\$159,892.55	\$159,892.55	\$5,570.00	\$5,570.00	\$94,479.93	\$94,479.93
M-103-1	PROJECT SURVEY AND STAKE OUT	1	LS	\$ 36,013.11	\$36,013.11	\$29,902.58	\$29,902.58	\$35,474.62	\$35,474.62	\$10,000.00	\$10,000.00	\$46,399.59	\$46,399.59
M-104-1	SAFETY AND SECURITY	1	LS	\$ 48,017.48	\$48,017.48	\$8,237.51	\$8,237.51	\$1,848.60	\$1,848.60	\$32,900.00	\$32,900.00	\$36,484.96	\$36,484.96
P-151-1	CLEARING AND GRUBBING	58	AC	\$ 2,000.00	\$116,000.00	\$3,466.97	\$201,084.26	\$4,602.08	\$266,920.64	\$610.00	\$35,380.00	\$887.57	\$51,479.06
P-152-1	UNCLASSIFIED EXCAVATION	2,650	CY	\$ 20.00	\$53,000.00	\$3.46	\$9,169.00	\$6.05	\$16,032.50	\$8.65	\$22,922.50	\$10.76	\$28,514.00
P-152-2	EMBANKMENT	127,081	CY	\$ 16.00	\$2,033,296.00	\$11.22	\$1,425,848.82	\$15.64	\$1,987,548.84	\$12.20	\$1,550,388.20	\$13.10	\$1,664,761.10
P-152-3	MUCK EXCAVATION/REMOVAL	15,347	CY	\$ 10.00	\$153,470.00	\$3.25	\$49,877.75	\$10.60	\$162,678.20	\$8.00	\$122,776.00	\$8.02	\$123,082.94
T-901-1	SEEDING	58	AC	\$ 726.00	\$42,108.00	\$2,080.41	\$120,663.78	\$3,840.74	\$222,762.92	\$3,000.00	\$174,000.00	\$2,315.61	\$134,305.38
T-904-1	SODDING	1,000	SY	\$ 3.00	\$3,000.00	\$5.06	\$5,060.00	\$2.00	\$2,000.00	\$3.80	\$3,800.00	\$2.80	\$2,800.00
Total					\$2,949,033.51		\$1,921,551.81		\$2,977,983.86		\$2,046,036.70		\$2,351,658.78

Observations:

No irregularities observed.

BID TABULATION
Add Alternate No. 3 - Woodlawn Drive Relocation
CHARLOTTE COUNTY AIRPORT AUTHORITY
PUNTA GORDA AIRPORT

These bids are certified as being correct and accurate.

Paul P. Piro, P.E.
 Project Manager
 Kimley-Horn and Associates

Bid Date: 05/31/2019, 2:00 p.m.

ITEM NO.	ITEM DESCRIPTION	EST. QUANTITY	UNITS	Engineer's Estimate		O-A-K/ Florida, Inc. dba Own-Ames-Kimball Company 11941 Fairway Lakes Drive Fort Myers, FL 33913 239-561-4141		Ajax Paving Industries of Florida, LLC One Ajax Drive North Venice, FL 34275 941-486-3600		Quality Enterprises USA, Inc. 3494 Shearwater Street Naples, FL 34117 239-435-7200		Cobb Site Development, Inc. 401 South 6th Avenue Wauchula, FL 33873 863-773-3839	
				UNIT PRICE	TOTAL AMOUNT PER ITEM	UNIT PRICE	TOTAL AMOUNT PER ITEM	UNIT PRICE	TOTAL AMOUNT PER ITEM	UNIT PRICE	TOTAL AMOUNT PER ITEM	UNIT PRICE	TOTAL AMOUNT PER ITEM
C-105-1	MOBILIZATION (10%)	1	LS	\$ 67,861.33	\$67,861.33	\$37,438.86	\$37,438.86	\$82,000.00	\$82,000.00	\$74,000.00	\$74,000.00	\$64,040.67	\$64,040.67
C-102-1	TEMPORARY EROSION AND POLLUTION CONTROL	1	LS	\$ 5,000.00	\$5,000.00	\$13,347.82	\$13,347.82	\$4,360.32	\$4,360.32	\$25,500.00	\$25,500.00	\$13,906.73	\$13,906.73
110-1	CLEARING AND GRUBBING	23	AC	\$ 2,000.00	\$46,000.00	\$4,391.49	\$101,004.27	\$6,915.34	\$159,052.82	\$9,000.00	\$207,000.00	\$1,934.99	\$44,504.77
T-901-1	SEEDING	20	AC	\$ 726.00	\$14,520.00	\$2,080.18	\$41,603.60	\$3,840.74	\$76,814.80	\$3,000.00	\$60,000.00	\$2,326.22	\$46,524.40
T-904-1	SODDING	18,400	SY	\$ 3.00	\$55,200.00	\$4.38	\$80,592.00	\$2.00	\$36,800.00	\$3.10	\$57,040.00	\$3.05	\$56,120.00
102-1	MAINTENANCE OF TRAFFIC	1	LS	\$ 5,000.00	\$5,000.00	\$15,135.08	\$15,135.08	\$5,010.34	\$5,010.34	\$11,000.00	\$11,000.00	\$32,469.74	\$32,469.74
120-1	REGULAR EXCAVATION (INCLUDING POND)	250	CY	\$ 3.87	\$967.50	\$26.40	\$6,600.00	\$32.10	\$8,025.00	\$10.50	\$2,625.00	\$28.80	\$7,200.00
120-4	SUBSOIL EXCAVATION (UNSUITABLE)	4,610	CY	\$ 9.69	\$44,670.90	\$4.64	\$21,390.40	\$10.10	\$46,561.00	\$8.50	\$39,185.00	\$13.85	\$63,848.50
120-6	EMBANKMENT	21,000	CY	\$ 6.26	\$131,460.00	\$13.64	\$286,440.00	\$14.58	\$306,180.00	\$13.35	\$280,350.00	\$16.96	\$356,160.00
160-4-12	TYPE B STABILIZATION LBR 70 (12")	9,540	SY	\$ 3.59	\$34,248.60	\$9.33	\$89,008.20	\$8.07	\$76,987.80	\$6.50	\$62,010.00	\$6.13	\$58,480.20
285-7-9	OPTIONAL BASE, BASE GROUP 9	9,255	SY	\$ 12.28	\$113,651.40	\$13.15	\$121,703.25	\$13.65	\$126,330.75	\$16.75	\$155,021.25	\$15.47	\$143,174.85
327-70-6	MILLING EXIST ASPHALT PAVEMENT (1.5" AVG DEPTH)	55	SY	\$ 2.00	\$110.00	\$14.62	\$804.10	\$11.64	\$640.20	\$15.00	\$825.00	\$27.36	\$1,504.80
331-72-14	ASPHALT CONCRETE STRUCTURAL COURSE, TYPE S-III (1.5")	660	TON	\$ 92.00	\$60,720.00	\$124.81	\$82,374.60	\$95.00	\$62,700.00	\$126.50	\$83,490.00	\$139.62	\$92,149.20
331-72-30	ASPHALT CONCRETE STRUCTURAL COURSE, TYPE S-I (3.0")	1,320	TON	\$ 95.00	\$125,400.00	\$119.03	\$157,119.60	\$92.00	\$121,440.00	\$121.00	\$159,720.00	\$132.79	\$175,282.80
425-155-1	INLET, DT BOT MODIFIED OUTFALL STR. (TYPE C) (<10')	1	EA	\$ 5,082.00	\$5,082.00	\$5,778.28	\$5,778.28	\$5,628.08	\$5,628.08	\$8,000.00	\$8,000.00	\$3,579.41	\$3,579.41
430-175-115	CONCRETE PIPE CULVERT (ROUND) (15" SD) (RCP)	66	LF	\$ 90.00	\$5,940.00	\$52.00	\$3,432.00	\$54.39	\$3,589.74	\$95.00	\$6,270.00	\$69.38	\$4,579.08
430-175-118	CONCRETE PIPE CULVERT (ROUND) (18" SD) (RCP)	36	LF	\$ 100.00	\$3,600.00	\$63.56	\$2,288.16	\$66.41	\$2,390.76	\$100.00	\$3,600.00	\$125.84	\$4,530.24
430-982-123	MITERED END SECTION (ROUND) (15" CD)	1	EA	\$ 950.00	\$950.00	\$1,733.48	\$1,733.48	\$904.61	\$904.61	\$1,500.00	\$1,500.00	\$2,460.80	\$2,460.80
430-982-125	MITERED END SECTION (ROUND) (18" CD)	2	EA	\$ 1,290.00	\$2,580.00	\$1,733.49	\$3,466.98	\$1,059.20	\$2,118.40	\$1,600.00	\$3,200.00	\$120.00	\$240.00
550-10-110	FENCING TYPE A, TIMBER POST, 3 STRAND BARBED WIRE	2,170	LF	\$ 9.73	\$21,114.10	\$17.71	\$38,430.70	\$22.90	\$49,693.00	\$22.00	\$47,740.00	\$28.55	\$61,953.50
710-11-111	PAINTED PAVEMENT MARKINGS, STANDARD WHITE, SOLID 6"	5,050	LF	\$ 0.20	\$1,010.00	\$0.40	\$2,020.00	\$0.40	\$2,020.00	\$0.40	\$2,020.00	\$0.59	\$2,979.50
710-11-211	PAINTED PAVEMENT MARKINGS, STANDARD YELLOW, DBL SOLID 6"	2,525	LF	\$ 0.55	\$1,388.75	\$0.40	\$1,010.00	\$0.40	\$1,010.00	\$0.40	\$1,010.00	\$0.59	\$1,489.75
Total					\$746,474.58		\$1,112,721.38		\$1,180,257.62		\$1,291,106.25		\$1,237,178.94

Observations:

- OAK's total Bid Amount written in words does not match the Total Bid Amount written in numbers. Kimley-Horn has verified that the Total Bid Amount provided in written numbers is the sum of the all the individual Total Amount Per Item, for all items in Add Alternate No. 3. Per Contract General Provision 20-07, the written words, unless obviously incorrect, shall govern. Therefore, the as-corrected Total Bid Amount shall be as provided in numbers at \$1,112,721.38.
- Cobb's bid item 430-982-125 Mitered End Section (Round) (18"CD). Bid Price Per Unit provided in written words not match Bid Price Per Unit provided in numbers. Per Contract General Provision 20-07, the written words, unless obviously incorrect, shall govern. Therefore, the as-corrected Bid Price Per Unit shall be as provided in numbers at \$120.00.