JACK BROOKS REGIONAL AIRPORT TAXIWAY 'D' RECONSTRUCTION BID TABULATION -PACKAGE 1

BID OPENING: August 13, 2013; 2:00 PM

| | | BID OPENING: August 13, 2013; 2:00 | 0 PM | | APAC-TEXAS, INC | |
|------|----------|--|------|-----------|-----------------|--------------|
| ITEM | SPEC. | | | ESTIMATED | UNIT | LXAO, INO |
| NO. | NO. | DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
| | | EMENT REPAIRS, RSA GRADING, AND NEW ELE | | | | |
| 1 | SS-120-1 | SITE PREPARATION | LS | 1 | \$438,700.00 | \$438,700.00 |
| 2 | SS-130-1 | TRENCH AND EXCAVATION SAFETY SYSTEMS | LS | 1 | \$4,884.00 | \$4,884.00 |
| 3 | SS-272-1 | EROSION CONTROL MATTING | SY | 400 | \$10.00 | \$4,000.00 |
| 4 | SS-281-1 | STEEL SAFETY BOLLARDS | EA | 12 | \$1,607.00 | \$19,284.00 |
| 5 | SS-701-1 | STORM SEWER PIPE REPAIR | EA | 12 | \$1,743.00 | \$20,916.00 |
| 6 | D-754-1 | SWALE CONFLUENCE SLOPE PAVING | LS | 1 | \$14,194.00 | \$14,194.00 |
| 7 | F-162-1 | REMOVAL AND DISPOSAL OF EXISTING FENCE | LF | 133 | \$18.00 | \$2,394.00 |
| 8 | F-162-2 | 7' CHAIN-LINK FENCE W/ 3-STRAND BARBED WIRE | LF | 93 | \$147.00 | \$13,671.00 |
| 9 | P-101-1 | CONCRETE PAVEMENT REMOVAL | SY | 1,261 | \$47.00 | \$59,267.00 |
| 10 | P-101-2 | ASPHALT PAVEMENT REMOVAL (2" DEPTH, NOMINAL) | SY | 300 | \$25.00 | \$7,500.00 |
| 11 | P-151-1 | CLEARING | AC | 8 | \$9,697.00 | \$77,576.00 |
| 12 | P-152-1 | UNCLASSIFIED EXCAVATION | CY | 3,220 | \$18.00 | \$57,960.00 |
| 13 | P-152-2 | BORROW EXCAVATION | CY | 980 | \$18.00 | \$17,640.00 |
| 14 | P-155-1 | 16" LIME-TREATED SUBGRADE | SY | 900 | \$15.00 | \$13,500.00 |
| 15 | P-155-2 | LIME | TON | 30 | \$295.00 | \$8,850.00 |
| 16 | P-156-1 | SEDIMENT CONTROL FENCE FOR EROSION CONTROL | LF | 700 | \$7.00 | \$4,900.00 |
| 17 | P-156-2 | ROCK FILTER DAM | LF | 6 | \$117.00 | \$702.00 |
| 18 | P-156-3 | TEMPORARY EROSION CONTROL LOG | LF | 100 | \$12.00 | \$1,200.00 |
| 19 | P-209-1 | 6" CRUSHED AGGREGATE BASE COURSE | SY | 900 | \$26.00 | \$23,400.00 |
| 20 | P-401-1 | BITUMINOUS SURFACE COURSE | TON | 80 | \$401.00 | \$32,080.00 |
| 21 | P-501-1 | CONCRETE SPALL REPAIR | SF | 50 | \$142.00 | \$7,100.00 |
| 22 | P-501-2 | 13.5" CONCRETE FULL DEPTH PANEL REPLACEMENT | SY | 152 | \$161.00 | \$24,472.00 |
| 23 | P-501-3 | 13" PORTLAND CEMENT CONCRETE SURFACE COURSE | SY | 900 | \$118.00 | \$106,200.00 |
| 24 | P-501-4 | CONCRETE PAVEMENT (< 10" THICKNESS) | SY | 410 | \$133.00 | \$54,530.00 |
| 25 | P-605-1 | CONCRETE JOINT CLEAN AND SEAL | LF | 6,960 | \$3.00 | \$20,880.00 |
| 26 | P-620-1 | RETRO-REFLECTIVE PAVEMENT MARKINGS | SF | 2,300 | \$3.30 | \$7,590.00 |
| 27 | P-620-2 | PREFORMED RUNWAY HOLD SIGN MARKINGS | SF | 840 | \$25.00 | \$21,000.00 |
| 28 | P-620-3 | NON-REFLECTIVE BLACK OUTLINE | SF | 4,325 | \$3.25 | \$14,056.25 |
| 29 | P-620-4 | PAVEMENT MARKING REMOVAL TAXIWAY 'D' | LS | 1 | \$11,550.00 | \$11,550.00 |
| 30 | T-901-1 | SEEDING, INCLUDING FERTILIZING AND WATERING | AC | 8 | \$1,297.00 | \$10,376.00 |
| 31 | T-904-1 | SODDING | SY | 270 | \$13.00 | \$3,510.00 |
| 32 | T-905-1 | TOPSOILING, 2" | SY | 4,230 | \$2.80 | \$11,844.00 |
| 33 | SS-300-1 | LOCKOUT/TAGOUT AND CONSTANT CURRENT REGULATOR CALIBRATION PROCEDURES | LS | 1 | \$6,325.00 | \$6,325.00 |
| 34 | SS-305-1 | DIRECTIONAL BORING, 2-WAY 2"C POLYETHYLENE CONDUITS | LF | 1,300 | \$9.00 | \$11,700.00 |
| 35 | SS-310-1 | EXISTING STAKE MOUNTED EDGE LIGHT, REMOVED | EA | 40 | \$132.00 | \$5,280.00 |
| 36 | SS-310-2 | EXISTING BASE MOUNTED GUIDANCE SIGN, REMOVED | EA | 20 | \$179.00 | \$3,580.00 |
| | | | | | | |



APAC-TEXAS, INC SPEC. **ESTIMATED** UNIT ITEM NO. DESCRIPTION UNIT QUANTITY **PRICE AMOUNT** NO. SS-310-3 ABANDONED SIGN BASE, REMOVED EΑ \$184.00 \$552.00 37 3 38 L-858(L) BASE MOUNTED, 1-MODULE SS-310-4 EΑ 4 \$29,428.00 \$7,357.00 GUIDANCE SIGN, INSTALLED L-858(L) BASE MOUNTED, 3-MODULE 39 SS-310-5 EΑ 5 \$6,775.00 \$33,875.00 GUIDANCE SIGN, INSTALLED EXISTING L-861T STAKE MOUNTED TAXIWAY 40 SS-310-6 EDGE LIGHT, RENOVATED WITH NEW LENS FΑ 50 \$154.00 \$7,700.00 L-861T(L) BASE MOUNTED TAXIWAY EDGE 41 SS-310-7 EΑ 47 \$1,593.00 \$74,871.00 LIGHT, INSTALLED SS-310-9 FIELD LIGHTNING ARRESTOR, INSTALLED EΑ 8 \$1,306.00 \$10,448.00 42 43 SS-310-10 TEMPORARY AIRFIELD LIGHTING LS 1 \$7,150.00 \$7,150.00 44 NO. 8 AWG 5KV, L-824C CABLE, INSTALLED LF L-108-1 13,000 \$2.20 \$28,600.00 IN TRENCH, DUCT BANK OR CONDUIT NO. 6 AWG SOLID, BARE COUNTERPOISE 45 WIRE, INSTALLED IN TRENCH, ABOVE THE DUCT BANK OR CONDUIT, INCLUDING LF L-108-2 3,800 \$8.00 \$30,400.00 GROUND RODS AND GROUND CONNECTORS TRENCHING FOR DIRECT-BURIED BARE 46 L-108-3 LF 2,100 \$8.00 \$16,800.00 COUNTERPOISE WIRE, 8" MINIMUM DEPTH L-108-5 12-STRAND ALCMS FIBER OPTIC CABLE LF 100 \$88.00 \$8,800.00 47 6-PAIR, PE-89 TELEPHONE CABLE, 48 L-108-6 LF 200 \$8.25 \$1,650.00 **INSTALLED** GENERATOR REMOTE ANNUNCIATOR 49 L-108-7 LF 200 \$14.00 \$2,800.00 CABLE, INSTALLED CONSTRUCTION OF AIRPORT VAULT 50 L-109-1 \$454,000.00 \$454,000.00 LS 1 BUILDING AND FOUNDATION IN PLACE 51 INSTALLATION OF AIRPORT TRANSFORMER L-109-2 LS \$231,000.00 \$231,000.00 VAULT EQUIPMENT IN PLACE EXISTING AIRFIELD LIGHTING POWER 52 L-109-3 LS 1 \$7,700.00 \$7,700.00 DISTRIBUTION EQUIPMENT, REMOVED GENERATOR AND TRANSFER SWITCH L-109-4 LS 1 \$201,410.00 \$201,410.00 SYSTEM, INSTALLED CONCRETE ENCASED, ELECTRICAL DUCT LF L-110-1 60 \$490.00 \$29,400.00 BANK. 6-WAY 4"C NON-ENCASED, ELECTRICAL CONDUIT, 1-LF L-110-2 2,900 \$16.00 \$46,400.00 WAY 2"C CONCRETE ENCASED, ELECTRICAL DUCT 56 LF L-110-3 130 \$230.00 \$29,900.00 BANK. 8-WAY 4"C CONCRETE ENCASED, ELECTRICAL DUCT 57 LF L-110-4 60 \$385.00 \$23,100.00 BANK. 2-WAY 4"C CONCRETE ENCASED, ELECTRICAL 58 JUNCTION STRUCTURE, L-867 CLASS 1, L-115-1 FΑ 8 \$1,650.00 \$13,200.00 SIZE 16" DIAMETER BY 24" DEPTH, **INSTALLED** PRECAST CONCRETE ELECTRICAL 59 HANDHOLE, INTERIOR DIMENSIONS 2'L X 7 L-115-2 FΑ \$3,300.00 \$23,100.00 3'W X 3'D, INSTALLED

TOTAL BASE BID - PAVEMENT REPAIRS, RSA GRADING, AND NEW ELECTRICAL VAULT

\$2,454,895.25

Corrected Prices



| | | | | | APAC-TE | XAS, INC |
|-------|-------------|---|-----------|------------------|--------------------|------------------|
| ITEM | SPEC. | | | ESTIMATED | UNIT | • |
| NO. | NO. | DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUN |
| ALLO | WANCE NO. 1 | - ELECTRICAL ALLOWANCE FOR COMMERCIAL | SERVICE | TO VAULT | | |
| | ALLOW-1 | ELECTRICAL ALLOWANCE FOR | LS | 1 | \$10,000.00 | \$10,000.00 |
| | | COMMERCIAL SERVICE TO VAULT | | | V. 5,555.65 | ψ.σ,σσσισσ |
| | TOTAL | ALLOWANCE NO. 1. FLECTRICAL | | | | |
| | IOIAL | ALLOWANCE NO. 1 - ELECTRICAL ALLOWANCE FOR COMMERCIAL SERVICE | | | | |
| | | TO VAULT | | | | \$10,000.00 |
| | ALL | OWANCE NO. 2 - ALLOWANCE FOR FAA EQUIPM | MENT | | | |
| | ALLOW-2 | ALLOWANCE FOR FAA EQUIPMENT | LS | 1 | \$5,000.00 | \$5,000.00 |
| | | | | | | |
| | TOTAL | ALLOWANCE NO. 2 - ALLOWANCE FOR | | | | 47.000.00 |
| | | FAA EQUIPMENT | | | | \$5,000.00 |
| | ΔΟΙ | DITIVE ALTERNATE NO. 1 - REMOVAL OF TAXIWA | V 1C1 | | | |
| A1.1 | P-101-3 | ASPHALT PAVEMENT REMOVAL- TAXIWAY 'C' | SY | | | |
| ,,,,, | 1 101 0 | (7" DEPTH, NOMINAL) | 01 | 4225 | \$12.00 | \$50,700.00 |
| A1.2 | T-905-1 | TOPSOILING, 2" | SY | 4230 | \$3.00 | \$12,690.00 |
| A1.3 | SS-310-1 | EXISTING STAKE MOUNTED EDGE LIGHT, | LS | 1 | \$132.00 | \$132.00 |
| | | REMOVED | | ' | Ψ102.00 | Ψ102.00 |
| A1.4 | SS-310-2 | EXISTING BASE MOUNTED GUIDANCE SIGN, | EA | 6 | \$179.00 | \$1.074.00 |
| A 4 F | SS-310-3 | REMOVED | LS | 4 | Φ104 00 | Φ104 00 |
| A1.5 | 55-310-3 | ABANDONED SIGN BASE, REMOVED | LS | 1 | \$184.00 | \$184.00 |
| | TOTAL | ADDITIVE ALTERNATE NO. 1 - REMOVAL | | | | |
| | | OF TAXIWAY 'C' | | | | \$64,780.00 |
| | | | | | | |
| | | _ | | | | |
| | | FERNATE NO. 2 - SEAL COAT, REMOVE AND REP | | | | |
| A2.1 | P-631-1 | RUNWAY 16/34 REFINED COAL TAR | GAL | 8925 | \$7.00 | \$62,475.00 |
| | | EMULSION WITH ADDITIVES FOR SLURRY | | | | |
| A2.2 | P-620-1 | SEAL COAT RETRO-REFLECTIVE PAVEMENT MARKINGS | SF | 48930 | \$0.75 | \$36,697.50 |
| 72.2 | 1 -020-1 | TETHO-TIEF LEOTIVE FAVENCENT MAINTINGS | OI . | 40300 | ψ0.75 | ψου,υσ1.ου |
| A2.3 | P-620-3 | NON-REFLECTIVE BLACK OUTLINE | SF | 7506 | \$0.65 | \$4,878.90 |
| A2.4 | P-620-5 | PAVEMENT MARKING REMOVAL RUNWAY | LS | 1 | \$46,200.00 | \$46,200.00 |
| | | 16/34 | | | | |
| | | | | | | |
| | TOTAL | ADDITIVE ALTERNATE NO. 2 - SEAL COAT, | | | | |
| | | REMOVE AND REPLACE MARKINGS | | | | \$150,251.40 |
| | | RUNWAY 16/34 | | | | φ130,231.40 |
| | | | | | | |
| | ADDITIVE AL | TERNATE NO. 3 - REMOVE AND REPLACE ROTAT | TING BEAC | ON | | |
| A3.1 | L-101-1 | L-802A, AIRPORT ROTATING BEACON, IN | LS | 1 | \$13,200.00 | \$13,200.00 |
| | | PLACE | | | φ13,200.00 | |
| A3.2 | L-101-2 | EXISTING AIRPORT ROTATING BEACON, | LS | 1 | \$3,575.00 | \$3,575.00 |
| | | REMOVED | | | \$5,575.00 | |
| | TOTAL | ADDITIVE ALTERNATE NO. 2. DEMOVE | | | | |
| | TOTAL | ADDITIVE ALTERNATE NO. 3 - REMOVE | | | | Φ16 77F 00 |



AND REPLACE ROTATING BEACON

\$16,775.00

| | | | | | APAC-TEXAS, INC | |
|------|----------|---|----------|------------------|-----------------|-------------|
| ITEM | SPEC. | | | ESTIMATED | UNIT | • |
| NO. | NO. | DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
| | ADDITIVE | E ALTERNATE NO. 4 - REMOVAL OF EXISTING HO | OLD PADS | | | |
| A4.1 | SS-310-1 | EXISTING STAKE MOUNTED EDGE LIGHT, REMOVED | EA | 7 | \$132.00 | \$924.00 |
| A4.2 | SS-310-2 | EXISTING BASE MOUNTED GUIDANCE SIGN, REMOVED | EA | 2 | \$132.00 | \$264.00 |
| A4.3 | SS-310-3 | ABANDONED SIGN BASE, REMOVED | EA | 1 | \$184.00 | \$184.00 |
| A4.4 | SS-310-8 | EXISTING L-861T STAKE MOUNTED TAXIWAY EDGE LIGHT, RELOCATED | EA | 18 | \$798.00 | \$14,364.00 |
| A4.5 | L-108-1 | NO. 8 AWG 5KV, L-824C CABLE, INSTALLED IN TRENCH, DUCT BANK OR CONDUIT | LF | 500 | \$2.20 | \$1,100.00 |
| A4.6 | L-108-2 | NO. 6 AWG SOLID, BARE COUNTERPOISE WIRE, INSTALLED IN TRENCH, ABOVE THE DUCT BANK OR CONDUIT, INCLUDING GROUND RODS AND GROUND CONNECTORS | LF | 500 | \$8.00 | \$4,000.00 |
| A4.7 | L-108-3 | TRENCHING FOR DIRECT-BURIED BARE COUNTERPOISE WIRE, 8" MINIMUM DEPTH | LF | 500 | \$4.00 | \$2,000.00 |
| A4.8 | L-108-4 | TRENCHING FOR DIRECT-BURIED CABLE | LF | 500 | \$9.00 | \$4,500.00 |
| | TOTAL | ADDITIVE ALTERNATE NO. 4 - REMOVAL OF EXISTING HOLD PADS | | | | \$27,336.00 |

Corrected Prices

\$2,729,037.65



TOTALS