# BIDDING AND CONTRACT DOCUMENTS ADDENDUM NUMBER ONE STATE PROJECT NO. 16-045B-1

DATE: APRIL 27, 2017

CAMDENTON MEMORIAL-LAKE REGIONAL AIRPORT

CRAWFORD, MURPHY, TILLY, INC. ONE MEMORIAL DRIVE, SUITE 500 SAINT LOUIS, MISSOURI 63102

TO: ALL PLANHOLDERS AND POTENTIAL BIDDERS

SUBJECT: ADDENDUM NUMBER ONE TO THE BIDDING DOCUMENTS FOR: OVERLAY APRON AND PARTIAL PARALLEL TAXIWAY

This addendum forms a part of the bidding and contract documents, and modifies the original bidding documents dated March 22, 2017. This addendum must be signed on the last page and included with the submitted Bid Package. An acknowledgement sheet is also attached. This must be signed and returned to Crawford, Murphy, & Tilly, Inc via fax or e-mail by May 1, 2017. FAILURE TO NOT RECOGNIZE THE ADDENDUM ON THE BID FORM MAY SUBJECT THE BIDDER TO DISQUALIFICATION.

The Contract Documents are revised as follows:

# CONTRACT PROPOSAL

Pages 190-191 REPLACE pages 190-191 with 190A-191A.

# <u>PLANS</u>

Sheet 2 of 24

REPLACE Sheet 2 of 24 with REVISION 1.

## Sheet 4 of 24

ADD to the 2. PHASING notes the following:

3. THE AIRPORT WILL HOST THE LAKE OF THE OZARKS AIR SHOW ON SEPTEMBER 23, 2017. NO WORK SHALL BE ALLOWED STARTING SEPTEMBER 21, 2017 THROUGH SEPTEMBER 24, 2017. IF CONSTRUCTION IS ONGOING DURING THIS TIME, THE CONTRACTOR SHALL CLEAR THE APRON OF ALL CONSTRUCTION EQUIPMENT PRIOR TO THE SUSPENSION DATE. NO CONTRACT TIME WILL BE CHARGED DURING THIS SUSPENSION AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED DUE TO THE SUSPENSION OF WORK. ALL WORK ASSOCIATED WITH AN ONGOING PHASE SHALL BE COMPLETED PRIOR TO THE AIR SHOW CONTRACT TIME SUSPENSION. IF A PHASE CANNOT BE STARTED AND COMPLETED PRIOR TO THE SUSPENSION DATE, NO CONTRACT TIME WILL BE CHARGED FROM THE COMPLETION OF THE PREVIOUS PHASE UNTIL THE END OF THE AIR SHOW SUSPENSION.

### Sheet 5 of 24

ADD the following note:

NOTE:

BITUMINOUS MILLINGS FROM THE BUTT JOINT CONSTRUCTION SHALL BE SPREAD OVER THE EXISTING AGGREGATE CONSTRUCTION ACCESS ROUTE. THIS WORK SHALL BE INCIDENTAL TO THE CONTRACT.

### Sheet 12 of 24

REPLACE Sheet 12 of 24 with Revision 1.



# Sheet 20 of 24

DELETE Note 1 from the SOD STRIP DETAIL.

# CLARIFICATION:

The Class A Excavation, seeding and sodding quantities are for the shoulder adjustment work.

No erosion control blanket is required under the sod.

The sod is to be placed next to the overlaid pavement where shoulder adjustment is required.

The revised Proposal Form may be inserted into the comb binding in front of the existing form or stapled to the existing form.

# CRAWFORD, MURPHY & TILLY, INC.

This Addendum consists of  $\underline{2}$  pages plus  $\underline{2}$  revised plan sheets, a revised Proposal Form and a fax transmittal sheet.

Signed (Contractor) Date

Contractor to sign and date this Addendum #1 to acknowledge receipt. This signed Addendum must be included with the submitted Bid Package.

# FAX TRASMITTAL

To: Crawford, Murphy & Tilly, Inc Attention: **Brian Garkie** Re: Addendum #1 Fax 314.436.0723

From: <u>(name)</u>

(company)

# Date:

To verify that all contractors are in receipt of this addendum, Contractors are asked to sign and date this acknowledgement sheet. The Contractor should fax or mail to Crawford, Murphy, & Tilly, Inc. at the number listed below by **May 1, 2017.** 

Crawford, Murphy, & Tilly, Inc. One Memorial Drive, Suite 500 Saint Louis, Missouri 63102

Fax: (314) 436-0723 Phone: (314) 436-5500

BY: CRAWFORD, MURPHY, & TILLY, INC.

# PROPOSAL FORM CITY OF CAMDENTON

State Block Grant Project No. 16-045B-1

# TO: City Administrator

The undersigned, in compliance with the request for bids for construction of the following Project:

# OVERLAY APRON AND PARTIAL PARALLEL TAXIWAY:

hereby proposes to furnish all labor, permits, material, machinery, tools, supplies and equipment to faithfully perform all work required for construction of the Project in accordance with the project manual, project drawings and issued Addenda within the specified time of performance for the following prices:

BASE BID							
BID ITEM	FAA or MoDOT SPEC.	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		ICE EXTENSION	
				DOLLARS	CTS	DOLLARS	CTS
1	P-105-4.1	Mobilization	1 Lump Sum				
2	P-101-5.1	Pavement Removal - 3"-6" HMA on 10"-12" Agg	850 S.Y.				
3	P-152-4.1	Class A Excavation	2,625 C.Y.				
4	P-156-5.1	Silt Fence	150 L.F.				
5	P-401-8.1	Bituminous Surface Course	4,900 Tons				
6	P-603-5.1	Bituminous Tack Coat	4,500 Gal.				
7	P-620-5.2	Airport Taxiway Pavement Marking (Yellow)	3,839 S.F.				
8	P-620-5.3	Airport Pavement Marking (Black)	7,898 S.F.				
9	D-751-5.1	Remove and Replace Inlet	6 Each				
10	T-901-5.1	Seeding	0.50 AC				
11	T-904-5.1	Sodding	850 S.Y.				
12	T-908-5.1	Mulching	0.50 AC				
13	L-125-5.1	Taxiway Retroreflective Markers	14 Each				
14	SP-1-5.1	Butt-Joint Construction	3,785 S.Y.				
15	SP-2-5.1	Adjust Mooring Eye	102 Each				

16	SP-2-5.2	Remove Mooring Eye	51 Each				
TOTAL BID (Base Bid)							

# ACKNOWLEDGEMENTS BY BIDDER

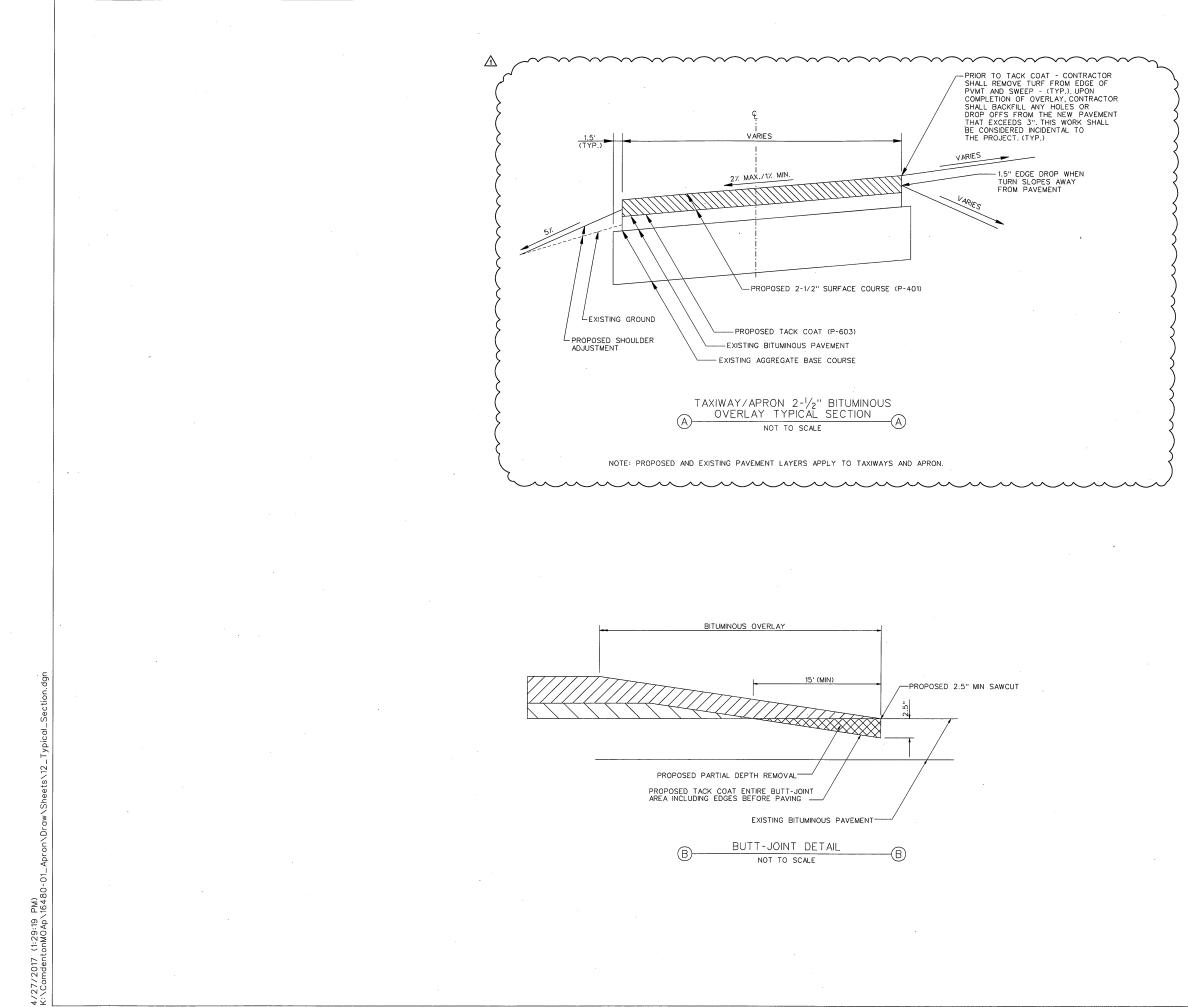
- **a.** By submittal of a proposal, the BIDDER acknowledges and accepts that the quantities established by the OWNER are an approximate estimate of the quantities required to fully complete the Project and that the estimated quantities are principally intended to serve as a basis for evaluation of bids. The BIDDER further acknowledges and accepts that payment under this contract will be made only for actual quantities and that quantities will vary in accordance with the General Provisions subsection entitled "Alteration of Work and Quantities".
- **b.** The BIDDER acknowledges and accepts that the Bid Documents are comprised of the documents identified within the General Provisions. The BIDDER further acknowledges that each the individual documents that comprise the Bid Documents are complementary to one another and together establishes the complete terms, conditions and obligations of the successful BIDDER.
- **c.** As evidence of good faith in submitting this proposal, the undersigned encloses a bid guaranty in the form of a certified check, cashier's check or bid bond in the amount of 5% of the bid price. The BIDDER acknowledges and accepts that refusal or failure to accept award and execute a contract within the terms and conditions established herein will result in forfeiture of the bid guaranty to the owner as a liquidated damage.
- d. The BIDDER acknowledges and accepts the OWNER'S right to reject any or all bids.
- e. The BIDDER acknowledges and accepts the OWNER'S right to hold all Proposals for purposes of review and evaluation and not issue a notice of award for a period not to exceed **one hundred and twenty (120)** calendar days from the stated date for receipt of bids.
- **f.** The undersigned agrees that upon written notice of award of contract, he or she will execute the contract within thirty (30) days of the notice of award, and furthermore, and provide executed payment and performance bonds within fifteen (15) days from the date of contract execution. The undersigned accepts that failure to execute the contract and provide the required bonds within the stated timeframe shall result in forfeiture of the bid guaranty to the owner as a liquidated damage.
- **g.** Time of Performance: By submittal of this proposal, the undersigned acknowledges and agrees to commence work within ten (10) calendar days of the date specified in the written "Notice to Proceed" as issued by the OWNER. The undersigned further agrees to complete the Project within **sixty-eight** (**68**) Calendar days from the commencement date specified in the Notice to Proceed.
- **h.** The undersigned acknowledges and accepts that for each and every Calendar day the project remains incomplete beyond the contract time of performance, the Contractor shall pay the non-penal amount of **seven hundred fifty dollars (\$750.00)** per Calendar day as a liquidated damage to the OWNER.
- i. The undersigned prime contractor, if not a MoDOT certified DBE, hereby assures that they will subcontract **five (5.0%)** percent of the dollar value of the prime contract to DBE firms or make good faith efforts to meet the DBE contract goal. In addition, the prime contractor will include the DBE clauses (see Supplementary Provision No. 6 of the Federal and State Provisions) required by the DBE Program adopted by MoDOT and the Sponsor in all contracts and subcontracts relating to this project. The undersigned will complete the DBE

SUMMARY	ΟF	<b>OUANTITIES</b>

ITEM	DESCRIPTION	UNIT	QUANTITY
P-105-4.1	MOBILIZATION	LS	1
P-101-5.1	PAVEMENT REMOVAL - 3"-6" HMA ON 10"-12" AGG	SY	850
P-152-4.1	CLASS A EXCAVATION	CY	2,625
P-156-5.1	SILT FENCE	LF	150
P-401-8.1	BITUMINOUS SURFACE COURSE	TON	4,900
P-603-5.1	BITUMINOUS TACK COAT	GAL	4,500
P-620-5.2	AIRPORT TAXIWAY PAVEMENT MARKING (YELLOW)	SF	3,839
P-620-5.3	AIRPORT PAVEMENT MARKING (BLACK)	SF	7,898
D-751-5.1	REMOVE AND REPLACE INLET	EA	6
T-901-5.1	SEEDING	AC	0.5
T-904-5.1	SODDING	SY	850
T-908-5.1	MULCHING	AC	0.5
L-125-5.1	TAXIWAY RETROREFLECTIVE MARKER	EA	14
SP-1-5.1	BUTT-JOINT CONSTRUCTION	SY	3,785
SP-2-5.1	ADJUST MOORING EYE	EA	102
SP-2-5.2	REMOVE MOORING EYE	EA	51

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REVISIONS NUMBER BY DATE  $\Lambda$ BWG 4/27/17 THIS BAR IS EQUAL TO 2" AT FULL SCALE (34X22). PLOT 1 OVERLAY APRON (1,540' X 145') AND PARTIAL PARALLEL TAXIWAY (1,540' X 35') CAMDENTON MEMORIAL-LAKE REGIONAL AIRPORT CAMDENTON, MISSOURI BRIAN W. BRIAN W. GARKIE J. D. MUMBER NUMBER PE-2004017171 NUMBER PE-2004017171 ONAL DATE: 4 27717 BRIAN W. GARKE, P.E. PROFESSIONAL ENGINEER PONSIBILITY PONSIBILI PROFESSION, WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON, ASSLMES RESPONS THE PREAS ON THE PARE, AND DSIGNAL REPRISAVIAT C SECTION 357,11 BSUND ANY TERSY OTHER PLANS, SPECKENDIDS, ESTIMATIS, REPORTS, OR OTHER DOCUMENTS OF INSTRUMENT UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY DART LEET TO MARCH THIS PAGE REFERS. ONE MEMORIAL DRIVE, SUITE 500 57.LOUIS, MO 63102 (314) 436-5500 Συ ©Copyright CMT, Inc. PROFESSIONAL EN 1 FILE: 02\_Sum\_of\_Quant.dgn DESIGN BY: TWM DRAWN BY: TWM CHECKED BY: TCS APPROVED BY: BWG DATE: MARCH 22, 2017 JOB No: 16480-01 SUMMARY OF QUANTITIES SHEET 2 OF 24 SHEETS



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