

**SECTION 1  
NOTICE TO BIDDERS**

**CITY OF TARKIO, MISSOURI  
GOULD PETERSON MUNICIPAL AIRPORT  
State Block Grant Project No. 18-001A-1A**

Sealed bids subject to the conditions and provisions presented herein will be received until **1:30 p.m., February 18, 2020**, and then publicly opened and read at **City of Tarkio (City Hall), 602 Main Street, Tarkio, Missouri**, for furnishing all labor, materials, equipment and performing all work necessary to **Reconstruct and Light Runway 18/36, Taxiway and Turnaround; Install PAPI's, REIL's and Wind Cone.**

Copies of the bid documents including project drawings and technical specifications are on file and may be inspected at:

City of Tarkio, 602 Main Street, Tarkio, MO 64491  
Olsson, 601 P Street, Ste. 200, Lincoln, NE (402.474.6311)  
Olsson, 1301 Burlington St., Ste. 100, North Kansas City, MO 64116  
KCNR, LLC, 230 Laura St., Ste. 101, Wichita, KS 67211  
Quest (see below)

To be **Qualified to Bid**, a complete set of plans, specifications, contract documents and proposal form **MUST** be obtained from either: 1) [www.questcdn.com](http://www.questcdn.com) for a fee of **\$20** (nonrefundable). Once logged into the site, insert **eBidDoc project number 6668753** (Tarkio, MO - Gould Peterson Municipal Airport, Reconstruct Runway 18/36, Lighting, PAPI's, REIL's & Wind Cone); **OR 2)** Olsson (402-474-6311) for a fee of **\$150** (nonrefundable).

Questions regarding bids shall be directed Diane Hofer, P.E., consulting engineer at (402) 474-6311 or (402) 641-4468.

Contractors may inspect the project site by arrangement with Brooks Hurst, airport manager, (816) 244-6927

**A prebid conference for this project will be held at 1:30 p.m., February 3, 2020 at the Tarkio Community Building, 603 South 3<sup>rd</sup> Street, Tarkio, Missouri.** Attendance at the prebid conference is strongly encouraged but is not mandatory.

**Contract Work Items.** This project will involve the following work items and estimated quantities. Prospective bidders are hereby advised that the quantities indicated herein are approximate and are subject to change.

<b>Item No.</b>	<b>Spec.</b>	<b>Description</b>	<b>Estimated Quantity</b>	<b>Unit</b>
<b>BASE BID</b>				
1	C-100	Contractor Quality Control Program (CQCP)	1	LS
2	C-102	Temporary Seeding	16.50	AC
3	C-102	Erosion Control Blanket (MoDOT Type 2.C)	9,531	SY
4	C-102	Silt Fence Installation and Removal	10,448	LF
5	C-102	Wattle Barrier Installation and Removal	506	LF
6	C-105	Mobilization [N.T.E. 10%]	1	LS
7	P-101	Concrete Pavement Removal	28,295	SY
8	P-101	Asphalt Pavement Removal	28,251	SY

<b>Item No.</b>	<b>Spec.</b>	<b>Description</b>	<b>Estimated Quantity</b>	<b>Unit</b>
9	P-101	12" Reinforced Concrete Pipe (RCP) Removal	198	LF
10	P-101	10" MMP Pipe Removal	68	LF
11	P-101	30" Corrugated Metal Pipe (CMP) Removal	60	LF
12	P-101	Inlet Removal	1	LS
13	P-152	Muck Excavation	4,690	CY
14	P-152	Unclassified Excavation	3,030	CY
15	P-152	Embankment in Place	137,407	CY
16	P-209	Separation Geotextile	35,345	SY
17	P-209	6" Crushed Aggregate Base Course	34,380	SY
18	P-219	8" Recycled Concrete Aggregate Subbase Course	7,033	SY
19	P-219	Geogrid Reinforcement for Subbase	7,033	SY
20	P-501	6" Concrete Pavement	33,462	SY
21	P-620	Surface Preparation - Marking Removal	390	SF
22	P-620	Marking w/o Reflective Media	5,415	SF
23	P-620	Marking with Reflective Media	16,277	SF
24	P-620	Temporary Marking	16,277	SF
25	D-701	12" Class IV Reinforced Concrete Pipe (RCP)	204	LF
26	D-701	12" Class IV RCP Flared End Section	1	EA
27	D-701	24" Round Equivalent Class IV Reinforced Concrete Pipe (RCP)	320	LF
28	D-701	24" Round Equivalent Class IV RCP Flared End Section	6	EA
29	D-701	36" Round Equivalent Class IV Reinforced Concrete Pipe (RCP)	180	LF
30	D-701	36" Round Equivalent Class IV RCP Flared End Section	2	EA
31	D-705	4" Perforated Underdrain Pipe, complete	8,257	LF
32	D-705	4" Non-Perforated Underdrain Pipe, complete	933	LF
33	D-705	Edge Drain Riser	26	EA
34	D-705	Edge Drain Outlet Structure	15	EA
35	D-751	Inlet - Single Grate	1	LS
36	D-751	Manhole	1	LS
37	T-901	Seeding	16.50	AC

<b>Item No.</b>	<b>Spec.</b>	<b>Description</b>	<b>Estimated Quantity</b>	<b>Unit</b>
38	T-908	Mulching	14.60	AC
39	L-107	Wind Cone Removal	1	LS
40	L-107	L-807(L), Style I-B, Size 2 LED Wind Cone and Foundation, In Place	1	EA
41	L-108	1/c No. 8 AWG, 5kV, L-824, Type C Cable, Installed in Conduit	20,161	LF
42	L-108	2/c No. 2 AWG 600V THWN-2 with No. 2 Ground, Copper Cable, Installed in Conduit	251	LF
43	L-108	2/c No. 6 AWG 600V THWN-2 with No. 6 Ground, Copper Cable, Installed in Conduit	2,669	LF
44	L-108	1/c No. 6 AWG 600V XHHW-2 Safety Ground Cable, Installed in Conduit	14,123	LF
45	L-108	No. 6 AWG, Solid Bare Copper Counterpoise Wire, Installed In Trench, Including Connections/Terminations	9,691	LF
46	L-109	Installation of Airport Transformer Vault Equipment in Place, [5] kW 3-Step Regulator	1	EA
47	L-109	Installation of Airport Transformer Vault Equipment in Place, [4] kW 3-Step Regulator	1	EA
48	L-109	Construction of Airport Transformer Vault In Place	1	LS
49	L-109	Electrical Service and Appurtenances	1	LS
50	L-110	Non-Encased Electrical Conduit, 1-Way, 2" SCH 40 Conduit, Minimum 24" Cover	14,882	LF
51	L-110	Non-Encased Electrical Conduit, 1-Way, 2" SCH 80 Conduit, Minimum 24" Cover	1,018	LF
52	L-110	Pushed or Directional Bored Electrical Conduit, 1-Way, 2" SCH 80 Conduit, Minimum 24" Cover	548	LF
53	L-115	Electrical Junction Structure (L-867B)	19	EA
54	L-115	Electrical Junction (Group of 3) Structure (L-867B)	4	EA
55	L-125	Stake-Mounted Light Removal	74	EA
56	L-125	Base-Mounted Light Removal	10	EA
57	L-125	Guidance Sign Removal	2	EA
58	L-125	L-858R(L) Lighted Guidance Sign - 1 Module	1	EA
59	L-125	L-861(L) Base-Mounted Runway Light	36	EA
60	L-125	L-861E(L) Base-Mounted Threshold Light	16	EA
61	L-125	L-861T(L) Base-Mounted Taxiway Light	31	EA
62	L-125	Installation of RWY 18 L-881(L) PAPI System	1	EA
63	L-125	Installation of RWY 36 L-881(L) PAPI System	1	EA
64	L-125	RWY 18 Type L-849I(L), Style E REIL	2	EA

Item No.	Spec.	Description	Estimated Quantity	Unit
65	L-125	RWY 36 Type L-849I(L), Style E REIL	2	EA
66	Olsson 100	Construction Layout and Stakes	1	LS
67	Olsson 101	Temporary Safety and Phasing Procedures	1	LS
<b>ALTERNATE 1 BID</b>				
100	C-102	Temporary Seeding	0.70	AC
101	C-102	Erosion Control Blanket (MoDOT Type 2.C)	869	SY
102	C-102	Silt Fence Installation and Removal	769	LF
103	C-102	Wattle Barrier Installation and Removal	136	LF
104	C-105	Additional Mobilization [N.T.E. 10%]	1	LS
105	P-152	Muck Excavation	74	CY
106	P-152	Embankment in Place	5,715	CY
107	P-209	Separation Geotextile	1,886	SY
108	P-209	6" Crushed Aggregate Base Course	1,832	SY
109	P-219	8" Recycled Concrete Aggregate Subbase Course	1,762	SY
110	P-219	Geogrid Reinforcement for Subbase	1,762	SY
111	P-501	6" Concrete Pavement	1,762	SY
112	P-620	Marking w/o Reflective Media	318	SF
113	P-620	Marking with Reflective Media	156	SF
114	P-620	Temporary Marking	156	SF
115	D-701	36" Round Equivalent Class IV Reinforced Concrete Pipe (RCP)	200	LF
116	D-701	36" Round Equivalent Class IV RCP Flared End Section	2	EA
117	D-705	4" Perforated Underdrain Pipe, complete	333	LF
118	D-705	4" Non-Perforated Underdrain Pipe, complete	14	LF
119	D-705	Edge Drain Riser	3	EA
120	T-901	Seeding	0.70	AC
121	T-908	Mulching	0.60	AC
122	L-108	1/c No. 8 AWG, 5kV, L-824, Type C Cable, Installed in Conduit	825	LF
123	L-108	1/c No. 6 AWG 600V XHHW-2 Safety Ground Cable, Installed in Conduit	718	LF
124	L-108	No. 6 AWG, Solid Bare Copper Counterpoise Wire, Installed In Trench, Including Connections/Terminations	645	LF

Item No.	Spec.	Description	Estimated Quantity	Unit
125	L-110	Non-Encased Electrical Conduit, 1-Way, 2" SCH 40 Conduit, Minimum 24" Cover	645	LF
126	L-125	L-861T(L) Base-Mounted Taxiway Light	18	EA
<b>ALTERNATE 2 BID</b>				
200	C-102	Temporary Seeding	1.40	AC
201	C-102	Erosion Control Blanket (MoDOT Type 2.C)	1,134	SY
202	C-102	Silt Fence Installation and Removal	748	LF
203	C-102	Wattle Barrier Installation and Removal	146	LF
204	C-105	Additional Mobilization [N.T.E. 10%]	1	LS
205	P-152	Muck Excavation	267	CY
206	P-152	Embankment in Place	13,492	CY
207	P-209	Separation Geotextile	3,243	SY
208	P-209	6" Crushed Aggregate Base Course	3,109	SY
209	P-219	8" Recycled Concrete Aggregate Subbase Course	2,976	SY
210	P-219	Geogrid Reinforcement for Subbase	2,976	SY
211	P-501	6" Concrete Pavement	2,976	SY
212	P-620	Marking w/o Reflective Media	1,359	SF
213	P-620	Marking with Reflective Media	674	SF
214	P-620	Temporary Marking	674	SF
215	D-701	18" Class IV Reinforced Concrete Pipe (RCP)	232	LF
216	D-701	18" Class IV RCP Flared End Section	1	EA
217	D-701	36" Round Equivalent Class IV Reinforced Concrete Pipe (RCP)	360	LF
218	D-701	36" Round Equivalent Class IV RCP Flared End Section	2	EA
219	D-705	4" Perforated Underdrain Pipe, complete	463	LF
220	D-705	4" Non-Perforated Underdrain Pipe, complete	68	LF
221	D-705	Edge Drain Riser	3	EA
222	D-751	Inlet - Single Grate	1	LS
223	T-901	Seeding	1.40	AC
224	T-908	Mulching	1.20	AC
225	L-108	1/c No. 8 AWG, 5kV, L-824, Type C Cable, Installed in Conduit	1,629	LF

Item No.	Spec.	Description	Estimated Quantity	Unit
226	L-108	1/c No. 6 AWG 600V XHHW-2 Safety Ground Cable, Installed in Conduit	1,305	LF
227	L-108	No. 6 AWG, Solid Bare Copper Counterpoise Wire, Installed In Trench, Including Connections/Terminations	1,149	LF
228	L-109	Installation of Airport Transformer Vault Equipment in Place, [7.5] kW 3-Step Regulator	1	EA
229	L-110	Non-Encased Electrical Conduit, 1-Way, 2" SCH 40 Conduit, Minimum 24" Cover	1,149	LF
230	L-125	L-861T(L) Base-Mounted Taxiway Light	37	EA

**Contract Time.** The owner has established the following contract performance time from the date of the Notice-to-Proceed.

**Time Allowance**

Base Bid: 220 Calendar Days

Base Bid plus Alternative 1: 240 Calendar Days

Base Bid plus Alternative 2: 250 Calendar Days

All project work shall be substantially completed within the stated timeframe. This project is subject to liquidated damages as prescribed in the project manual.

The following conditions apply to the Time Allowance and Notice to Proceed. See Local Provisions for additional information.

- a. A Notice-to-Proceed shall be issued on September 14, 2020 and the Calendar Day count will start regardless of the contractor's presence on site.
- b. The embankment necessary for the preload section shall be completed in 2020 and the contractor shall submit a work schedule meeting this deadline.
- c. A 60-day shutdown period is estimated to allow for settlement of the embankment.
- d. Upon completion of the embankment, the start of this shutdown period will be determined in consultation with the contractor. No Calendar Days will be counted once the project is shutdown. No work requiring an observer shall be done on-site during this period. Items of work not requiring an observer shall be pre-approved by the engineer. The contractor shall continue to maintain erosion control in compliance with their NPDES permit.
- e. The project restart date will be based on weather conditions in Spring 2021 and will be determined in consultation with the contractor.
- f. Total Calendar Days allowed for the sum of these two periods is the time allowance written above.

**Site Conditions.** On the existing airport, boring logs and a geotechnical report are included in the appendix for inspection by the Bidder.

In addition, two potential off-site borrow locations have been identified. Site location maps, boring logs and other records of subsurface investigations and tests for these two sites are included in the appendix for inspection by the Bidder.

**These sites are privately-owned and the contractor is responsible for any arrangements with the owner(s) to obtain borrow from either of these areas.** Contact the Engineer for further information regarding these sites.

The contractor is not required to use either of these two potential borrow sites. The contractor solely responsible for selection of the off-site borrow material, as long as it meets the material requirements specified in Item P-152.

It is understood and agreed that such subsurface information, whether included in the plans, specifications or otherwise made available to the Bidder, was obtained and is intended for the owner's design and estimating purposes only. Such information has been made available for the convenience of all bidders. It is further understood and agreed that the Bidder is solely responsible for all assumptions, deductions, or conclusions which the bidder may make from his or her examination of the boring logs and other records of subsurface investigations and tests that are furnished by the

Owner. The data depicts subsurface conditions only at the specific sampling locations and at the time of the subsurface investigations. Actual conditions may vary.

**Bid Security.** No bid will be considered unless accompanied by a certified check or cashier's check on any bank or trust company insured by the Federal Deposit Insurance Corporation, payable to **City of Tarkio**, for not less than five (5) percent of the total amount of the bid, or by a bid bond secured by an approved surety or sureties, payable to the owner, for not less than five (5) percent of the total amount of the bid.

**Bonding Requirements.** The successful bidder will be required to furnish separate performance and payment bonds each in an amount equal to 100% of the contract price at the time of contract execution.

**Award of Contract.** All proposals submitted in accordance with the instructions presented herein will be subject to evaluation. Bids may be held by the **City of Tarkio** for a period not to exceed **90 days** from the date of the bid opening for the purpose of conducting the bid evaluation.

Award of contract will be based on the lowest aggregate sum proposal submitted from those bidders that are confirmed as being responsive and responsible. The bidder shall bid on Base Bid, Alternative No. 1 and Alternative No. 2. The owner reserves the right to select any one of the combinations of the base bid(s) and alternate bid(s), which in the judgment of the owner, best serves the owner's interest. The right is reserved, as the City of Tarkio may require, to reject any bid and all bids.

It is the intent of the Owner, after a period of review and evaluation, to award a contract to the responsible bidder that submits the lowest responsive proposal, conditioned upon satisfying the requirements established by the Sponsor to evaluate efforts of the bidder to meet the Disadvantaged Business Enterprise Participation contract goals. The lowest responsive proposal will be evaluated by comparison of the tentative allocation available to these three Combinations: 1) Base Bid; 2) Base Bid plus Alternate 1; and 3) Base Bid plus Alternate 2.

The Owner intends to award the contract to the Combination that is within the available tentative allocation and is the lowest responsive proposal for that Combination.

The Notice-of-Award shall not be construed as a binding agreement. The proper execution of a contract agreement shall serve as the binding agreement. At any time prior to execution of a contract agreement, the Owner reserves the right to cancel the award for any reason without liability to the Bidder, with the exception of the return of the bid guaranty, at any time prior to execution of the contract.

Award of contract is contingent upon the owner receiving Federal-funding assistance under the State Block Grant Program.

**Federal Provisions.** This project is subject to the following Federal provisions, statutes and regulations:

**Equal Employment Opportunity - Executive Order 11246 and 41 CFR Part 60:** The Bidder's attention is called to the "Equal Opportunity Clause" and the "Standard Federal Equal Employment Opportunity Construction Contract Specifications" set forth within the supplementary provisions. The successful Bidder shall not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, or national origin.

**Notice of Requirement for Affirmative Action to Ensure Equal Employment Opportunity:**

1. The Bidder's attention is called to the "Equal Opportunity Clause" and the "Standard Federal Equal Employment Opportunity Construction Contract Specifications" set forth within the supplementary provisions.
2. The goals and timetables for minority and female participation, expressed in percentage terms for the contractor's aggregate workforce in each trade on all construction work in the covered area, are as follows:

Timetables

Goals for minority participation for each trade: 10%  
Goals for female participation in each trade: 6.9%

These goals are applicable to all of the contractor's construction work (whether or not it is Federal or federally-assisted) performed in the covered area. If the contractor performs construction work in a geographical area located outside of the covered area, it shall apply the goals established for such geographical area where the work is actually performed. With regard to this second area, the contractor is also subject to the goals for both its federally involved and non-federally involved construction.

The contractor's compliance with the Executive Order and the regulations in 41 CFR Part 60-4 shall be based on its implementation of the Equal Opportunity Clause, specific affirmative action obligations required by the specifications set forth in 41 CFR 60-4.3(a), and its efforts to meet the goals. The hours of minority and female employment and training must be substantially uniform throughout the length of the contract, and in each trade, and the contractor shall make a good faith effort to employ minorities and women evenly on each of its projects. The transfer of minority or female employees or trainees from Contractor to Contractor or from project to project for the sole purpose of meeting the Contractor's goals shall be a violation of the contract, the Executive Order and the regulations in 41 CFR Part 60-4. Compliance with the goals will be measured against the total work hours performed.

3. The Contractor shall provide written notification to the Director of the Office of Federal Contract Compliance Programs (OFCCP) within 10 working days of award of any construction subcontract in excess of \$10,000 at any tier for construction work under the contract resulting from this solicitation. The notification shall list the name, address, and telephone number of the subcontractor; employer identification number of the subcontractor; estimated dollar amount of the subcontract; estimated starting and completion dates of the subcontract; and the geographical area in which the subcontract is to be performed.

1. As used in this notice and in the contract resulting from this solicitation, the "covered area" is **City of Tarkio, Atchison County, State of Missouri**.

**Certification of Nonsegregated Facilities – 41 CFR Part 60:** A certification of Nonsegregated Facilities must be submitted prior to the award of a federally-assisted construction contract exceeding \$10,000 which is not exempt from the provisions of the Equal Opportunity Clause.

Contractors receiving federally assisted construction contract awards exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity Clause will be required to provide for the forwarding of the notice to prospective subcontractors for supplies and construction contracts where the subcontracts exceed \$10,000 and are not exempt from the provisions of the Equal Opportunity Clause. The penalty for making false statements in offers is prescribed in 18 U.S.C. 1001.

**Disadvantaged Business Enterprise – 49 CFR Part 26:** The requirements of 49 CFR Part 26, Regulations of the U.S. Department of Transportation, apply to this contract. It is the policy of MoDOT and the **(City or County)** to practice nondiscrimination based on race, color, sex or national origin in the award or performance of this contract. All firms qualifying under this solicitation are encouraged to submit bids/proposals regardless of their business size or ownership. Awards of this contract will be conditioned upon satisfying the requirements of this section. These requirements apply to all bidders, including those who qualify as a DBE. The owner's award of this contract is condition upon the bidder satisfying the good faith effort requirements of 49 CFR §26.53. A DBE contract goal of **5 percent** has been established for this contract. The *non-DBE* bidder shall subcontract **5 percent** of the dollar value of the base bid(s), excluding any additive alternates, to disadvantaged business enterprises (DBE) or make good faith efforts to meet the DBE contract goal. *The bidder and any subcontractor who qualifies as a DBE who subcontracts work to another non-DBE firm must subtract the amount of the non-DBE contract from the total DBE work counted toward the goal, as defined in 49 CFR Part 26.55.*

The apparent successful competitor will be required to submit the following information as a condition of bid responsiveness: (1) the names and addresses of DBE firms that will participate in the contract; (2) a description of the work that each DBE firm will perform; (3) the dollar amount of the participation of each DBE firm participating; (4) written statement from bidder that attests their commitment to use the DBE firm(s) listed under (1) above to meet the owner's project goal; and (5) if the contract goal is not met, evidence of good faith efforts undertaken by the bidder, as described in Appendix A to 49 CFR Part 26.

The apparent successful competitor must provide written confirmation of participation from each of the DBE firms listed in their commitment with the proposal documents as a condition of bid responsiveness.

**Davis-Bacon Act, as amended – 29 CFR Part 5:** The Contractor is required to comply with wage and labor provisions and to pay minimum wages in accordance with the current schedule of wage rates established by the United States Department of Labor included in the supplementary provisions.

In addition, the contractor will also be required to comply with the wage and labor requirements and pay minimum wages in accordance with the schedule of wage rates established by the Missouri Division of Labor Standards included in the Supplementary Provisions.

The highest rate between the two (Federal and State) for each job classification shall be considered the prevailing wage.

**Debarment, Suspension, Ineligibility and Voluntary Exclusion – 49 CFR Part 29:** The bidder certifies, by submission of a proposal or acceptance of a contract, that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.

**Foreign Trade Restriction – 49 CFR Part 30:** The Bidder and Bidder's subcontractors, by submission of an offer and/or execution of a contract, is required to certify that it:

- a. is not owned or controlled by one or more citizens of a foreign country included in the list of countries that discriminate against U.S. firms published by the Office of the United States Trade Representative (USTR);
- b. has not knowingly entered into any contract or subcontract for this project with a person that is a citizen or national of a foreign country on said list, or is owned or controlled directly or indirectly by one or more citizens or nationals of a foreign country on said list; or
- c. has not procured any product nor subcontracted for the supply of any product for use on the project that is produced in a foreign country on said list.

**Buy American Certificate – Aviation Safety and Capacity Act of 1990:** This contract is subject to the “Buy American Preferences” of the Aviation Safety and Capacity Act of 1990. Prospective Bidders are required to certify that steel and manufactured products have been produced in the United States and to clearly identify those items produced or manufactured outside of the United States.

**Additional Provisions:**

Modification to the project documents may only be made by written addendum by the Owner or Owner's authorized Representative.

The proposal must be made on the forms provided. Bidders must supply all required information prior to the time of bid opening.