

September 29, 2016

To: Plan Holders for Improvements to the

Rosecrans Memorial Aiport

St. Joseph, Missouri

MoDOT Project No. 15-012A-1

Transmitted herewith is Addendum **No. 2** to the Issued for Bid Contract Documents, Specifications and Plans dated September 6, 2016 for Improvements to the Rosecrans Memorial Airport.

# Schedule I: T-Hangar Taxilane Reconstruction



Sincerely,

Jviation, Inc.

Ryan B. Lorton, P.E. Project Manager

Addendum No. 2 September 29, 2016 To: Contract Documents, Specifications, and Plans MoDOT Project No. 15-012A-1 Dated: September 6, 2016

# ADDENDUM NO. 2 TO CONTRACT DOCUMENTS, SPECIFICATIONS AND PLANS FOR IMPROVEMENTS TO THE ROSECRANS MEMORIAL AIRPORT ST. JOSEPH, MISSOURI MODOT PROJECT NO. 15-012A-1

Bidders are informed that the above referenced Contract Documents, Specifications and Plans are modified as follows as of September 29, 2016:

### 1. CONTRACT DOCUMENTS

Section: Section 1 Notice to Bidders

Subsection: Summary of Approximate Quantities Table

Revision: Delete the SUMMARY OF APPROXIMATE QUANTITIES table and

replace with the following revised table:

| ITEM NO.  | ITEM DESCRIPTION                                    | UNITS | SCHEDULE I      |
|-----------|---|-------|-----------------|
| HEIVI NO. | TIEIVI DESCRIPTION                                  | UNITS | <b>ESTIMATE</b> |
| MO-105a   | Mobilization  | LS    | 1               |
| P-101a    | Full Depth Bituminous Pavement Removal              | SY    | 16,825          |
| P-101b    | Full Depth PCC Pavement Removal                     | SY    | 905             |
| P-150a    | Adjust Water Valve                                  | EA    | 2               |
| MO-152a   | Unclassified Excavation                             | CY    | 2,600           |
| MO-155a   | 12-Inch Fly Ash Treated Subgrade                    | SY    | 12,855          |
| MO-155b   | Class C Fly Ash                                     | TON   | 1,080           |
| MO-156a   | Silt Fence  | LF    | 950             |
| MO-156b   | Ditch Check   | EA    | 5               |
| MO-156c   | Inlet Protection                                    | EA    | 1               |
| MO-209a   | 6-Inch Crushed Aggregate Base Course                | SY    | 12,855          |
| P-501a    | 6-Inch Portland Cement Concrete Pavement            | SY    | 12,684          |
| MO-620a   | Temporary Airport Taxiway Pavement Marking (Yellow) | SF    | 1,095           |
| MO-620b   | Temporary Airport Taxiway Pavement Marking (Black)  | SF    | 2,190           |
| MO-620c   | Permanent Airport Taxiway Pavement Marking (Yellow) | SF    | 1,095           |
| MO-620d   | Permanent Airport Pavement Marking (Black)          | SF    | 2,190           |
| MO-620e   | Airport Pavement Marking Removal                    | SF    | 100             |
| MO-701a   | 18" Reinforced Concrete Pipe                        | LF    | 680             |
| MO-701b   | 24" Reinforced Concrete Pipe                        | LF    | 255             |
| MO-701c   | 23" x 14" Elliptical Reinforced Concrete Pipe       | LF    | 140             |
| MO-701d   | 30" x 19" Elliptical Reinforced Concrete Pipe       | LF    | 103             |
| MO-701e   | Storm Pipe / Trench Drain Removal                   | LF    | 660             |
| MO-701f   | Inlet / Manhole Removal                             | EA    | 2               |
| D-751a    | Inlet   | EA    | 10              |
| D-751b    | Manhole   | EA    | 2               |
| MO-901a   | Seeding with Hydromulch                             | AC    | 1.9             |
| L-115a    | Adjust Junction Box                                 | EA    | 1               |
| L-115b    | Adjust Electrical Handhole                          | EA    | 2               |

Section: Proposal Form

Revision: Delete the Schedule I Bid Proposal and replace with the attached

revised Schedule I Bid Proposal.

# 2. TECHNICAL SPECIFICATIONS

Specification: IEM P-150 DEMOLITION AND REMOVAL

Page: P-150-2

Section: 150-2.4 Adjusting Facilities

Revision: Delete this Section in its entirety and replace with the following:

"This work shall consist of adjusting water valves as shown on the

plans."

# 3. PLAN SET

Sheet: G002

Title: Index of Drawings, Summary of Approximate Quantities and Abbreviations
Revision: Delete the SUMMARY OF APPROXIMATE QUANTITIES table and replace with

the following revised table:

| TENA NIO | ITEM DESCRIPTION                                    | UNITS | SCHEDULE I |  |
|----------|---|-------|------------|--|
| ITEM NO. | ITEM DESCRIPTION                                    | UNITS | ESTIMATE   |  |
| MO-105a  | Mobilization  | LS    | 1          |  |
| P-101a   | Full Depth Bituminous Pavement Removal              | SY    | 16,825     |  |
| P-101b   | Full Depth PCC Pavement Removal                     | SY    | 905        |  |
| P-150a   | Adjust Water Valve                                  | EA    | 2          |  |
| MO-152a  | Unclassified Excavation                             | CY    | 2,600      |  |
| MO-155a  | 12-Inch Fly Ash Treated Subgrade                    | SY    | 12,855     |  |
| MO-155b  | Class C Fly Ash                                     | TON   | 1,080      |  |
| MO-156a  | Silt Fence  | LF    | 950        |  |
| MO-156b  | Ditch Check   | EA    | 5          |  |
| MO-156c  | Inlet Protection                                    | EA    | 1          |  |
| MO-209a  | 6-Inch Crushed Aggregate Base Course                | SY    | 12,855     |  |
| P-501a   | 6-Inch Portland Cement Concrete Pavement            | SY    | 12,684     |  |
| MO-620a  | Temporary Airport Taxiway Pavement Marking (Yellow) | SF    | 1,095      |  |
| MO-620b  | Temporary Airport Taxiway Pavement Marking (Black)  | SF    | 2,190      |  |
| MO-620c  | Permanent Airport Taxiway Pavement Marking (Yellow) | SF    | 1,095      |  |
| MO-620d  | Permanent Airport Pavement Marking (Black)          | SF    | 2,190      |  |
| MO-620e  | Airport Pavement Marking Removal                    | SF    | 100        |  |
| MO-701a  | 18" Reinforced Concrete Pipe                        | LF    | 680        |  |
| MO-701b  | 24" Reinforced Concrete Pipe                        | LF    | 255        |  |
| MO-701c  | 23" x 14" Elliptical Reinforced Concrete Pipe       | LF    | 140        |  |
| MO-701d  | 30" x 19" Elliptical Reinforced Concrete Pipe       | LF    | 103        |  |
| MO-701e  | Storm Pipe / Trench Drain Removal                   | LF    | 660        |  |
| MO-701f  | Inlet / Manhole Removal                             | EA    | 2          |  |
| D-751a   | Inlet   | EA    | 10         |  |
| D-751b   | Manhole   | EA    | 2          |  |
| MO-901a  | Seeding with Hydromulch                             | AC    | 1.9        |  |
| L-115a   | Adjust Junction Box                                 | EA    | 1          |  |
| L-115b   | Adjust Electrical Handhole                          | EA    | 2          |  |

Sheet: C100

Title: Demolition Plan West Portion

Table: UTILITY SYSTEMS REMOVAL TABLE

Revision: All references to "RECONSTRUCT" shall be replaced with: "ADJUST".

Addendum No. 2 September 29, 2016 To: Contract Documents, Specifications, and Plans MoDOT Project No. 15-012A-1 Dated: September 6, 2016

Sheet: C101

Title: Demolition Plan East Portion

Table: UTILITY SYSTEMS REMOVAL TABLE

Revision: All references to "RECONSTRUCT" shall be replaced with: "ADJUST".

Sheet: C650

Title: Concrete Joint Details

Revision: All references to "HOT POUR JOINT SEALANT" shall be replaced with:

"SILICONE JOINT SEALANT".

\*\*END OF ADDENDUM NO. 2\*\*



| BID PROF            | POSAL SUMMARY |  |
|---------------------|---------------|--|
| Bidder Name:        |               |  |
|                     |               |  |
| SCHEDULE I          | \$            |  |
| TOTAL ALL SCHEDULES | \$            |  |



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# **SCHEDULE I**

| Item No. | Description  |  | Units | Estimated Quantity | Unit Price | Total |
|----------|--|--|-------|--------------------|------------|-------|
| MO-105a  | Mobilization   | at the unit price of: dollars and cents. | LS    | 1                  | \$         | \$    |
| P-101a   | Full Depth Bituminous Pavement Removal                 | at the unit price of: dollars and cents. | SY    | 16,825             | \$         | \$    |
| P-101b   | Full Depth PCC Pavement Removal                        | at the unit price of: dollars and cents. | SY    | 905                | \$         | S     |
| P-150a   | Adjust Water Valve                                     | at the unit price of: dollars andcents.  | EA    | 2                  | \$         | \$    |
| MO-152a  | Unclassified Excavation                                | at the unit price of: dollars andcents.  | CY    | 2,600              | \$         | \$    |
| MO-155a  | 12-Inch Fly Ash Treated Subgrade                       | at the unit price of: dollars andcents.  | SY    | 12,855             | \$         | \$    |
| MO-155b  | Class C Fly Ash  | at the unit price of: dollars andcents.  | TON   | 1,080              | \$         | \$    |
| MO-156a  | Silt Fence   | at the unit price of: dollars and cents. | LF    | 950                | \$         | S     |
| MO-156b  | Ditch Check  | at the unit price of: dollars and cents. | EA    | 5                  | \$         | \$    |
| MO-156c  | Inlet Protection                                       | at the unit price of: dollars andcents.  | EA    | 1                  | \$         | \$    |
| MO-209a  | 6-Inch Crushed Aggregate Base Course                   | at the unit price of: dollars and cents. | SY    | 12,855             | \$         | \$    |
| P-501a   | 6-Inch Portland Cement Concrete Pavement               | at the unit price of: dollars and cents. | SY    | 12,684             | \$         | \$    |
| MO-620a  | Temporary Airport Taxiway Pavement Marking (Yellow)    | at the unit price of: dollars and cents. | SF    | 1,095              | \$         | S     |
| MO-620b  | Temporary Airport Taxiway Pavement Marking (Black)     | at the unit price of: dollars and cents. | SF    | 2,190              | \$         | \$    |
| MO-620c  | Permanent Airport Taxiway Pavement Marking<br>(Yellow) | at the unit price of: dollars and cents. | SF    | 1,095              | \$         | \$    |



# **SCHEDULE I**

| Item No. | Description                                   |   | Units | Estimated<br>Quantity | Unit Price | Total |
|----------|---|---|-------|-----------------------|------------|-------|
| MO-620d  | Permanent Airport Pavement Marking (Black)    | at the unit price of: dollars andcents. | SF    | 2,190                 | \$         | \$    |
| MO-620e  | Airport Pavement Marking Removal              | at the unit price of: dollars andcents. | SF    | 100                   | \$         | \$    |
| MO-701a  | 18" Reinforced Concrete Pipe                  | at the unit price of: dollars andcents. | LF    | 680                   | \$         | \$    |
| MO-701b  | 24" Reinforced Concrete Pipe                  | at the unit price of: dollars andcents. | LF    | 255                   | \$         | \$    |
| MO-701c  | 23" x 14" Elliptical Reinforced Concrete Pipe | at the unit price of: dollars andcents. | LF    | 140                   | \$         | \$    |
| MO-701d  | 30" x 19" Elliptical Reinforced Concrete Pipe | at the unit price of: dollars andcents. | LF    | 103                   | \$         | \$    |
| MO-701e  | Storm Pipe / Trench Drain Removal             | at the unit price of: dollars andcents. | LF    | 660                   | \$         | \$    |
| MO-701f  | Inlet / Manhole Removal                       | at the unit price of: dollars andcents. | EA    | 2                     | \$         | \$    |
| D-751a   | Inlet   | at the unit price of: dollars andcents. | EA    | 10                    | \$         | \$    |
| D-751b   | Manhole                                       | at the unit price of: dollars andcents. | EA    | 2                     | \$         | \$    |
| MO-901a  | Seeding with Hydromulch                       | at the unit price of: dollars andcents. | AC    | 1.9                   | \$         | ş     |
| L-115a   | Adjust Junction Box                           | at the unit price of: dollars andcents. | EA    | 1                     | \$         | \$    |
| L-115b   | Adjust Electrical Handhole                    | at the unit price of: dollars andcents. | EA    | 2                     | \$         | \$    |

| SCHEDULE I TOTAL | \$ |  |
|------------------|----|--|