

Addendum No. 3

ISSUED: February 10, 2017

RE: Truman Farm Home Trail Project – Jackson County
(Blue Ridge Boulevard to Raytown Road)
For City of Grandview, Missouri
Federal Project No. FLAP-9901(429)

FROM: Affinis Corp.
8900 Indian Creek Parkway, Suite 450
Overland Park, Kansas 66210
(913) 239-1484, FAX (913) 239-1111

Bid Date Remains February 14th, 10:00 A.M. at the Municipal Service Building, Grandview, Missouri

TO: Planholders

This addendum forms a part of the Contract Documents and modifies the work. Acknowledge receipt of this addendum and submit with Proposal form. Failure to do so may subject the Bidder to disqualification.

The Bidder shall acknowledge receipt of the Addendum and his acceptance of its conditions by signing the Addendum and submitting with Proposal.

Bidder _____

By _____ Title _____

PROJECT MANUAL

Itemized Bid Proposal:

Itemized Bid Proposal has been revised accordingly and is attached to the addendum.

1. Item 9 APWA Concrete Curb & Gutter Type CG-1 – the quantity has been revised.
2. Item 38 Type 2 Preformed Marking Tape (Grooved), 6 in. White – the quantity has been revised to include the 6” Crosswalk Lines, 6” Solid Lane Lines, and 6” Solid White Lines (Trail). All 6” lines shall be Type 2 Preformed Marking Tape (Grooved).
3. Item 39A Type 2 Preformed Marking Tape (Grooved), 12” White – this pay item has been added for the 12” Trail Stop Bar as shown on plan sheets 85-87. All stop bars shall be Type 2 Preformed Marking Tape (Grooved).

Job Special Provisions (JSP):

1. Revised JSP W Limestone Screenings as follows:

CALCIUM CHLORIDE

Calcium Chloride shall comply with the requirements of AASHTO M144, except the requirements for "Impurities Content" shall not apply. Supply Grade 2 in Type L (Liquid) form.

1. Application rate shall be by ~~pug mill~~ alternately spreading and windrowing, or by multiple blade maintainers, by rotary tillers or other travelling plant mixers, or by other approved methods. ~~and~~ Application rate shall be at a rate of 10.0577 lbs/ton aggregate.
2. Calcium Chloride shall be sampled and tested in accordance with the applicable provisions of AASHTO T143.

Calcium Chloride furnished under this specification will be accepted upon receipt and approval of a certification prepared by the producer, which shall state that the materials meet the applicable specifications. Those specifications shall be listed by number, section reference, or other appropriate identification. The concentration of percentage of CaCl in the material supplied shall be included on the certification provided by the producer.

PLANS

1. Plan Sheet 3 – Modified the Summary of Quantities table to reflect the revised bid items 9, 38 and 39A. Modified the Curb and Gutter table to reflect the revised total for Type CG-1.

Attachments to the addendum are as follows:

1. Revised Itemized Bid Proposal
2. Plan Sheet 3 – Revised Summary of Quantities and Curb and Gutter tables.

TRUMAN FARM HOME TRAIL PROJECT
CITY OF GRANDVIEW, MISSOURI
Project No. FLAP-9901(429)

Proposal:

TO FURNISH ALL MATERIALS, LABOR, TOOLS, EQUIPMENT AND SUPPLIES AND TO CONSTRUCT COMPLETE AND READY FOR USE ASPHALT AND LIMESTONE SCREENING TRAIL.

Name of BIDDER _____

Address of BIDDER _____

TO: THE CITY OF GRANDVIEW, MISSOURI

The undersigned, as bidder, declares that he has visited the site of the Work and determined the amount and character of the proposed Work, and is familiar with all the requirements of the Specifications and Plans.

The undersigned proposes and agrees, if this proposal is accepted, to furnish all labor, materials, tools, equipment, supplies and machinery of every description necessary for the proper construction and completion of the Work contemplated in the documents of the Contract in the manner therein specified for the following unit prices and lump sums.

The undersigned agrees, if this proposal is accepted, to complete the Work within a period of 150 calendar days from and after the date of due notification by the Owner of its approval and execution of the Contract Agreement, otherwise to be governed by the stipulations of the accompanying articles of the Contract.

It is understood and agreed that if this proposal is accepted, the prices quoted above include all applicable state sales taxes and use taxes, and that said taxes shall be paid by the Contractor.

The undersigned, as Bidder, hereby declares that the only persons or firms interested in the proposal as principal or principals is or are named herein and that no other persons or firms than herein mentioned have any interest in this proposal or in the Contract to be entered into; and this proposal is made without connection with any other person, company or parties making a bid or proposal; and that it is in all respects fair and in good faith, without collusion or fraud.

ITEMIZED PROPOSAL

TRUMAN FARM HOME TRAIL
CITY OF GRANDVIEW, MISSOURI
Project No. FLAP-9901(429)

No.	Item Description	Units	Quantity	Unit Cost	Total Costs
ROADWAY					
1	Mobilization	LS	1	\$	\$
2	Clearing and Grubbing	LS	1	\$	\$
3	Removal of Improvements	LS	1	\$	\$
4	Construction Survey and Staking	LS	1	\$	\$
5	Linear Grading II	STA	56.3	\$	\$
6	Unclassified Excavation	CY	754	\$	\$
7	Embankment in Place	CY	2671	\$	\$
8	Compacting Embankment	CY	400	\$	\$
9	APWA Concrete Curb & Gutter Type CG-1	LF	508	\$	\$
10	1' Concrete Ribbon Curb	LF	156	\$	\$
11	6" Residential Driveway	SY	312	\$	\$
12	8" Commercial Driveway	SY	441	\$	\$
13	15" Group C Pipe	LF	164	\$	\$
14	15" Group C Tee	EA	3	\$	\$
15	24" Group C Pipe	LF	207	\$	\$
16	24" Group C FES	EA	12	\$	\$
17	15" Drop In Grate	EA	3	\$	\$
18	15" Concrete Pipe Collar	EA	1	\$	\$
19	24" Concrete Pipe Collar	EA	2	\$	\$
20	4' Manhole	EA	1	\$	\$
21	Type 4 Manhole Frame and Cover	EA	1	\$	\$
22	Construction Signs	SF	290	\$	\$
23	Advanced Warning Rail System	EA	4	\$	\$
24	Channelizers	EA	270	\$	\$
25	Barricades (Type III)	EA	4	\$	\$
26	Flashing Arrow Panel	EA	2	\$	\$
27	Silt Fence	LF	6,538	\$	\$
28	Ditch Checks	LF	165	\$	\$
29	Curb Inlet Checks	EA	17	\$	\$
30	Sediment Removal	CY	94	\$	\$
31	Sodding	SY	626	\$	\$
32	Hydroseeding and Mulch	ACRE	2	\$	\$
33	Tree/Bush Trimming	LS	1	\$	\$
	Roadway Subtotal				\$

No.	Item Description	Units	Quantity	Unit Cost	Total Costs
SIGNING, PAVEMENT MARKING, SIGNAL					
34	Sign Sheeting	SF	475	\$	\$
35	Perforated Square Steel Tube Posts	EA	86	\$	\$
36	Rectangular Rapid Flashing Beacon Installation (Uni.)	EA	4	\$	\$
37	Rectangular Rapid Flashing Beacon Installation (Bi.)	EA	2	\$	\$
38	Type 2 Preformed Marking Tape (Grooved), 6 in. White	LF	1,279	\$	\$
39	Type 2 Preformed Marking Tape (Grooved), 24" White	LF	358	\$	\$
39A	Type 2 Preformed Marking Tape (Grooved), 12" White	LF	57	\$	\$
40	Type 2 Preformed Marking Tape (Grooved), Yield Line	LF	84	\$	\$
41	MMA Acrylic Paint, Green	SF	1520	\$	\$
42	Tubular Edge Marker	EA	18	\$	\$
43	Pedestrian Signal Modification at Blue Ridge Boulevard	EA	1	\$	\$
	Signing, Pavement Marking, Signal Subtotal				\$
PEDESTRIAN FACILITIES					
44	4" Asphalt Trail (APWA Type 3-01)	SY	6,609	\$	\$
45	4" Aggregate Base (MoDOT Type 5)	SY	8,166	\$	\$
46	10' Limestone Screening Trail	SY	2,446	\$	\$
47	Concrete Curb Ramps	SY	275	\$	\$
48	Concrete Sidewalk (4")	SY	599	\$	\$
49	Truncated Domes	SF	432	\$	\$
50	Sidewalk Tripping Correction	EA	20	\$	\$
51	Reinforced Concrete	SY	33	\$	\$
52	Safety Rail	LF	30	\$	\$
	Pedestrian Facilities Subtotal				\$

GRAND TOTAL	\$
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The undersigned agrees that the accompanying bid deposit shall become the property of the Owner, should he fail or refuse to execute the Contract or furnish Bond as called for in the Specifications within the time provided.

If written notice of the acceptance of this bid is mailed, telegraphed or delivered to the undersigned within thirty (30) days after the date of opening of the bids, or any time thereafter before this bid is withdrawn, the undersigned will, within ten (10) days after the date of such mailing, telegraphing, or delivery of such notice, execute and deliver a Contract in the form of Contract attached.

The undersigned hereby designates as his office to which such notice of acceptance may be mailed, telegraphed or delivered:

It is understood and agreed that this bid may be withdrawn at any time prior to the schedule time for the opening of bids or any authorized postponement thereof.

Attached hereto is a Bid Bond for the sum of _____
Certified Check
_____ (\$ _____)

Dollars, made payable to the _____
of _____.

ADDENDUM RECEIPT:

Receipt of the following Addenda to the Contract Documents is hereby acknowledged:

Addendum No. _____, Date _____
Addendum No. _____, Date _____
Addendum No. _____, Date _____
Addendum No. _____, Date _____

Signature of Bidder:

If an Individual: _____, doing
business as _____

If a Partnership: _____
by _____, member of firm

If a Corporation: _____

By _____

Title _____

SEAL

State in which incorporated

Corporation President: _____

Name and business address

Corporation Secretary: _____

Name and business address

Date: _____

Address: _____

EARTHWORK								
SHEET	STATION	STATION	LOCATION	LINEAR GRADING II (STA.)	UNCLASSIFIED EXCAVATION (CY)	COMPACTED EMBANKMENT (CY)	EMBANKMENT IN PLACE (CY)	REMARKS
25-45	0+00.00	56+27.00	Truman Trail	56.3				
45	56+60.00	58+50.00	Truman Trail		93	4		
47	56+60.00	63+75.00	Truman Trail		345	109		
49	63+75.00	69+00.00	Truman Trail		7	6	916	
51	69+00.00	74+50.00	Truman Trail		38	35	361	
53	74+50.00	80+00.00	Truman Trail		22	20	298	
55	80+00.00	85+50.00	Truman Trail		27	25	237	
57	85+50.00	91+00.00	Truman Trail		17	15	395	
59	91+00.00	96+50.00	Truman Trail		185	168	52	
61	96+50.00	99+78.14	Truman Trail		20	18	412	
TOTALS				56.3	754.0	400.0	2,671.0	

CURB AND GUTTER						
SHEET	STATION	STATION	LOCATION	CURB AND GUTTER TYPE CG-1 (LF)	1' RIBBON CURB (LF)	REMARKS
15	106+61.00	105+31.00	Rt., Blue Ridge	130		
15	104+52.00	103+96.00	Rt., Blue Ridge	56		
18	98+58.00		Rt., Blue Ridge	10		
18	98+24.00		Rt., Blue Ridge	11		
18	5+77.00		Lt., Truman Drive	28		
22	23+74.00		Lt., Truman Drive	18		
22	24+11.00		Rt., Truman Drive	7		
22	24+41.00		Rt., Truman Drive	12		
22	25+12.00		Rt., Truman Drive	11		
25	42+24.00		Rt., Truman Drive	23		
25	42+24.00		Lt., Truman Drive	21		
25	0+88.00		Truman Trail	14		
25	1+23.00		Truman Trail	38		
25	1+90.00		Truman Trail	37		
33	24+31.00		Truman Trail	23		
33	25+10.00		Truman Trail	25		
43	47+78.00		Truman Trail	22		
43	48+50.00		Truman Trail	22		
51	71+71.00	72+00.40	Rt., Truman Trail		30	
51	72+30.10	73+56.00	Rt., Truman Trail		126	
TOTAL				508	156	

SUMMARY OF QUANTITIES			
No.	Item Description	Units	Quantity
ROADWAY			
1	Mobilization	LS	1
2	Clearing and Grubbing	LS	1
3	Removal of Improvements	LS	1
4	Construction Survey and Staking	LS	1
5	Linear Grading II	STA	56.3
6	Unclassified Excavation	CY	754
7	Embankment in Place	CY	2671
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41	MMM Acrylic Paint, Green	SF	1520
42	Tubular Edge Marker	EA	18
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PEDESTRIAN FACILITIES			
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49	Truncated Domes	SF	432
50	Sidewalk Tripping Correction	EA	20
51	Reinforced Concrete	SY	33
52	Safety Rail	LF	30

Drawn: Approved:	10/28/2015	11/21/2015	12/29/2015	1/22/2016	2/22/2016	10/14/2016
Notes:	Revised to Cons	Revised to Utilize	Revised to Cons	Final to City for Review	Final PS&E	Final PS&E

8900 Indian Creek Parkway, Suite 450
Overland Park, Kansas 66210
Phone: 913-239-1100
Toll Free: 877-627-5468
Fax: 913-239-1111
www.affinisus.com

Affinis corp

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AFFINIS CORP. MISSOURI STATE CERTIFICATES OF AUTHORITY - ENGINEERING #2000175356 & LAND SURVEYING #2000175356

TRUMAN FARM HOME TRAIL
GRANDVIEW, JACKSON COUNTY, MISSOURI
FEDERAL PROJ. NO. FLAP-9901(429)
QUANTITY SHEETS

