
ADDENDUM NO. 2

Date: October 23, 2017

Project Name: Alberta Revitalization Infrastructure Project Phase 2
for the City of Tuscaloosa

City Project Number: 2016.136.001
WA Project Number: 12-100

This addendum to drawings and specifications dated October 23, 2017 and any previous addenda for the above referenced project supersedes all contrary and conflicting information contained in said drawings, specifications and addenda. Said drawings, specifications and addenda are hereby amended in the following particulars that are in full force as part of this contract.

Bidders shall acknowledge receipt of this addendum on their bid.

ITEM NO. 1 – CLARIFICATION – SALES AND USE TAX SAVINGS:

It was previously noted as part of the Pre-Bid Meeting Minutes in Addendum No. 1 but we wanted to make sure the clarification on sales tax was noted by all bidders.

Sales tax shall be included in the unit prices on the bid schedule for the project and not excluded as part of the bid. However; the low bid contractor will be required to provide a sales tax savings total to the Owner upon award of the contract and the Contractor shall be required to submit for the sales tax exemption to the State. If the exemption is approved by the State, a deductive change order for the sales tax savings will be executed some time during the project.

ITEM NO. 2 – REVISED BID SCHEDULE:

Replace the original Bid Schedule found in the contract documents in its entirety with the attached revised Bid Schedule dated 10/23/17. Additional or revised line items on the bid schedule are reflected by being italicized/bolded and are noted below.

Items 52-53: Revised ductile iron water main from Class 350 to Class 52 for both 6” and 8” pipe.

ITEM NO. 3 – ADDITIONAL WAGE RATE DETERMINATION SHEET:

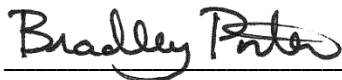
An additional Wage Rate Determination Sheet has been added. The wage rate determination sheet is for construction type “Building”.

(continued next page)

ITEM NO. 4 – CONTRACTOR QUESTIONS:

1. Is there a previous project or order number with ClearSpan for the portable building when it was originally purchased from them? Yes, the ClearSpan Order Reference Number was 6189157 and the Order/Invoice Number was 4766352.
2. Does this project have the requirements of using domestic/Buy American material? Yes, this project has federal funds and must include domestic/Buy American materials.

END OF ADDENDUM NO. 2



**Michael Bradley Porter, P.E.
Alabama Registration No. 30442**



City of Tuscaloosa
Alberta Revitalization Infrastructure Project
Phase 2



Bid Schedule
10/23/2017 (Addendum No. 2)

Item No.	Quantity	Unit	Description	Unit Cost	Total Cost
PROJECT BASE BID COST					
General, Demolition, Clearing, Grubbing, and Earthwork					
1	1	l.s.	Payment and Performance Bonds		
2	1	l.s.	Mobilization and Demobilization		
3	1	l.s.	Demolition, Clearing, and Grubbing (Approximately 8 acres)		
4	58	l.f.	Removal/Stone Backfill of Existing Pipe (4" & larger, all material)		
5	10	c.y.	Slurry Fill of Abandoned Pipes		
6	15160	s.y.	Remove Existing Pavements (Concrete and Asphalt)		
7	1	each	Remove Existing Fire Hydrant		
8	1	l.s.	Demo/Remove Existing Residence No. 1		
9	1	l.s.	Demo/Remove Existing Residence No. 2		
10	1	l.s.	Demo/Remove Existing Residence No. 3		
11	1	l.s.	Disassemble and Delivery of Existing Portable Building		
12	1	allowance	Asbestos Abatement of Existing Residences to be Demolished	\$25,000.00	\$25,000.00
13	1	l.s.	Earthwork		
14	1	l.s.	Topsoil (Req'd 4" thick in all disturbed areas unless noted otherwise on Landscape Plans)		
15	2000	c.y.i.p.	Removal/Disposal/Replacement of Unsuitable Material		
Base, Pave and Curb & Gutter Improvements					
16	1702	s.y.	Milling/Planing Existing Pavement (Thickness Varies)		
17	16386	s.y.	Roadbed Processing		
18	137	s.y.	Crushed Aggregate Stone Base, 825B (4" Thickness)(Concrete Pavement and Residential Drives)		
19	16386	s.y.	Crushed Aggregate Stone Base, 825B (6" Thickness)(Asphalt Pavement)		
20	16386	s.y.	Bituminous Treatment A (ALDOT 401)(Asphalt Roadway and Parking Lot)		
21	1553	gal	Tack Coat (ALDOT 405A)		
22	50	tons	Bituminous Concrete Binder Layer, Leveling (Thickness Varies)(Kicker Road)		
23	15532	s.y.	Bituminous Concrete Wearing Surface Layer, 1/2" Max Aggregate Mix (ALDOT 424A) (1.5" Compacted Thickness)		
24	13830	s.y.	Bituminous Concrete Binder Layer, 1" Max Aggregate Mix (ALDOT 424B) (3" Compacted Thickness)		
25	500	s.y.	Temporary Asphalt Patching (2" Asphalt Thickness) (As Directed by Owner's Representative)		
26	89	s.y.	Concrete Driveway - Residential (6" Thick)		
27	59	s.y.	Concrete Pavement (Median Noses and Raised Islands)		
28	1225	s.y.	Concrete Sidewalk		
29	793	s.y.	Concrete City Walk		
30	17	each	Handicap Ramp		
31	367	s.f.	Truncated Dome Pavers		
32	5700	l.f.	Combination Curb and Gutter		
33	2358	l.f.	8" Standup Curb (Includes Median Curb Cuts)		
34	50	l.f.	4' Valley Gutter (Residential Driveways)		
Storm Sewer System Improvements					
35	757	l.f.	15" R.C. Pipe, Class 3		
36	28	l.f.	18" R.C. Pipe, Class 3		
37	1071	l.f.	24" R.C. Pipe, Class 3		
38	40	l.f.	28 1/2" x 18" R.C. Arch Pipe, Class 3		
39	15	each	Type "S" Inlet (1 Wing)(Depths Vary)		
40	2	each	Type "S" Inlet (2 Wing)(Depths Vary)		
41	1	each	Concrete Junction Box (Includes Core, Riser & Tie to Ex. Box Culvert)		
42	3	each	Grate Inlet (Depths Vary)		
43	1	each	Type 'C' Grate Inlet (Includes Core, Riser & Tie to Ex. Box Culvert)		
44	1	each	Yard Inlet		
45	1	each	28 1/2" x 18" RCAP Connection to Existing 8'S x 4'R Box Culvert		

Sanitary Sewer System Improvements			
46A	35	I.f.	4" PVC SDR 26 Sanitary Sewer Lateral & Connection
46B	438	I.f.	8" PVC SDR 26 Sanitary Sewer Main
47	2	each	Standard Precast Manhole
48	1	each	Tie to Existing Sanitary Manhole
49	438	I.f.	Post Construction Camera Inspection
Water Distribution and Fire Protection System Improvements			
50	32	I.f.	3/4" Type "K" Copper Water Service Line (includes cap where req'd)
51	360	I.f.	2" PVC CL 200 Service Line
52	6	I.f.	6" D.I. Class 52 Compression Joint Water Main
53	627	I.f.	8" D.I. Class 52 Compression Joint Water Main
54	1	each	2" Gate Valve and Valve Box
55	3	each	8" Gate Valve and Valve Box
56	3	each	8" DIMJ Water Main Plug (includes 2" threaded connection if req'd)
57	2	each	Cut/Cap Existing Water Main
58	1	each	Direct Tap to Water Main
59	3	each	Tie to Existing Water Main
60	2	each	Reset Meter Box at Finish Grade
61	1	each	Fire Hydrant Assembly
62	1	I.s.	Pressure Testing and Disinfection (For Entire System)
Electrical, Fiber Optic, Utility Improvements			
63	1	I.s.	2" Sch 40 PVC Conduit (APCO) (+/- 88 I.f.)
64	1	I.s.	3" Sch 40 PVC Conduit (APCO) (+/- 448 I.f.)
65	1	I.s.	5" Sch 40 PVC Conduit (APCO) (+/- 3,062 I.f.)
66	1	I.s.	1 1/2" Sch 40 PVC Conduit (TDOTL) (+/- 3,266 I.f.)
67	1	I.s.	2" Sch 40 PVC Conduit (TDOTL) (+/- 137 I.f.)
68	1	I.s.	1 1/4" Sch 40 PVC Conduit (TDOTF) (+/- 813 I.f.)
69	1	I.s.	4" Sch 40 PVC Conduit w\3 1 1/4" Innerducts (TDOTF) (+/- 8820 I.f.)
70	2	each	Remove/Reset Pad Mount Transformer (APCO)
71	3	each	Terminating Cabinet (APCO)
72	1	each	1'x1'x1.5' Pull Box (TDOTL)
73	4	each	2.5'x4'x3' TDV Vault
74	2	each	4'x6'x4' TDV Vault
Erosion Control			
75	1	I.s.	Erosion Control Management and Maintenance
Traffic Control			
76	1	I.s.	Traffic Control
77	1	I.s.	Construction Signs
Permanent Signing and Striping			
78	2175	I.f.	Solid Yellow, Class 1, Type A Traffic Stripe (4" Wide)
79	146	I.f.	Solid Blue, Class 1, Type A Traffic Stripe (4" Wide)
80	3428	I.f.	Solid White, Class 1, Type A Traffic Stripe (4" Wide)
81	680	I.f.	Solid White, Class 1, Type A Traffic Stripe (6" Wide)
82	199	I.f.	Dotted White, Class 1, Type A Traffic Stripe (6" Wide)
83	270	I.f.	Dashed White, Class 1, Type A Traffic Stripe (4" Wide)
84	417	I.f.	CityWalk Centerline Yellow, Class 1, Type A Traffic Stripe (4" Wide)
85	159	s.f.	Channelization Striping, Class 1, Type A (White)
86	520	s.f.	Channelization Striping, Class 1, Type A (Yellow)
87	1	each	Handicap Symbols (Traffic Control Markings, Class 1, Type A, Blue)
88	16	each	Arrow (Traffic Control Marking, Class 1, Type A)
89	11	each	Only's (Traffic Control Legend, Class 1, Type A)
90	390	I.f.	Crosswalk Stripe (Traffic Control Markings, Class 1, Type A)
91	170	I.f.	2' Stop Bar (Traffic Control Markings, Class 1, Type A)
92	53	I.f.	Yield Bar (Traffic Control Markings, Class 1, Type A)
93	1	each	Handicap Parking Sign and Post
94	3	each	"Stop" Sign (30" - R1-1) with Street Name Signs & Decorative Post
95	3	each	"Stop" Sign (30" - R1-1) & Decorative Post
96	2	each	"Yield" Sign (30" - R1-2) & Decorative Post
97	4	each	"25 MPH" Speed Limit Sign (24" x 30" - R2-1) & Decorative Post
98	1	each	"Yield To Pedestrian" Sign (R1-5L) & Decorative Post
99	1	each	"Yield To Pedestrian" Sign (R1-5L) (Sign Only)
100	1	each	"No Left Turn" Sign (R3-2) & Decorative Post
101	2	each	"Cross Traffic Does Not Stop w/Arrows" Sign (24" x 12" - W4-4P) (Sign Only)

Miscellaneous Items					
102	100	tons	ALDOT No. 24 Stone (Miscellaneous Use As Directed by the Owner's Representative)		
103	100	tons	ALDOT No. 57 Stone (Miscellaneous Use As Directed by the Owner's Representative)		
104	100	tons	ALDOT No. 8910 Stone (Miscellaneous Use As Directed by the Owner's Representative)		
105	150	c.y.	Utility Trench Foundation Material (As Directed by Owner's Representative)		
106	1500	s.y.	Geotextile Stabilization Mat (Mirafi HP570) Only As Directed by the Owner's Representative)		
107	861	l.f.	Wooden Split-Rail Fence		
108	2	each	6" Removable Bollard		
109	1000	l.f.	6" Underdrain (As Directed by the Owner's Representative)		
110	1	each	Remove\Reset Mailbox		
Landscaping and Irrigation Improvements					
111	182	each	Ballerina Indian Hawthorn - 3 Gallon		
112	150	each	Ruby Loropetalum - 3 Gallon		
113	87	each	Coral Drift Rose - 3 Gallon		
114	72	each	Popcorn Drift Rose - 3 Gallon		
115	21	each	Dwarf Yaupon Holly - 3 Gallon		
116	247	each	Dwarf Burford Holly - 3 Gallon		
117	30	each	Dwarf Maiden Grass - 3 Gallon		
118	42	each	Double Red Knock Out Rose - 3 Gallon		
119	51	each	Willow Oak - 3.5" Caliper		
120	25	each	Nuttall Oak - 3.5" Caliper		
121	10	each	Chinese Pistache - 3.5" Caliper		
122	16	each	Natchez Crape Myrtle - 10' to 12' Ht.		
123	15	each	Tuscarora Crape Myrtle - 8' to 10' Ht.		
124	18,355	s.y.	Empire Zoysia Sod		
125	300	s.y.	419 Bermuda Sod		
126	2,100	s.y.	Seed & Mulch		
127	1	l.s.	Irrigation System (Complete in Place)		
Electrical Improvements					
128	1	l.s.	Electrical Improvements		
129	1	each	Lighting Controller		
130	15	each	Street Lights/Poles - Type A (Installation Only-Material By City)		
131	2	each	Street & Pedestrian Light/Poles - Type B (Installation Only-Material By City)		
132	9	each	Pedestrian Light/Poles - Type C (Installation Only-Material By City)		
133	5	each	Street Lights/Poles - Type D (Installation Only-Material By City)		
				Total Base Bid Cost	

ALTERNATE NO. 1					
Install Permeable Pavers in lieu of Asphalt Pavement in on-street parking spaces.					
A1	1004	s.y.	Permeable Concrete Pavers (Includes all stone base material, concrete band and underdrain)		
A2	-1035	s.y.	Roadbed Processing		
A3	-1035	s.y.	Crushed Aggregate Stone Base, 825B (6" Thickness)(Asphalt Pavement)		
A4	-1035	s.y.	Bituminous Treatment A (ALDOT 401)(Asphalt Roadway)		
A5	-103	gal	Tack Coat (ALDOT 405A)		
A6	-1035	s.y.	Bituminous Concrete Wearing Surface Layer, 1/2" Max Aggregate Mix (ALDOT 424A) (1.5" Compacted Thickness)		
A7	-1035	s.y.	Bituminous Concrete Binder Layer, 1" Max Aggregate Mix (ALDOT 424B) (3" Compacted Thickness)		
				Subtotal Alternate No. 1 Cost	
				Total Base Bid Cost + Alternate No. 1	

PLUM0372-005 07/01/2017

	Rates	Fringes
PIPEFITTER.....	\$ 28.90	13.95

SHEE0048-005 06/01/2017

	Rates	Fringes
Sheet Metal Worker (including HVAC Duct Work).....	\$ 23.74	16.45

SUAL2015-026 08/02/2017

	Rates	Fringes
BRICKLAYER.....	\$ 22.00	0.00
CARPENTER, Includes Form Work....	\$ 16.18	0.00
CEMENT MASON/CONCRETE FINISHER...	\$ 18.91	4.39
ELECTRICIAN.....	\$ 17.80	1.59
LABORER: Common or General.....	\$ 12.81	0.00
LABORER: Mason Tender - Brick...	\$ 12.22	0.00
LABORER: Mason Tender - Cement/Concrete.....	\$ 14.23	0.00
LABORER: Pipelayer.....	\$ 15.59	0.00
OPERATOR: Backhoe/Excavator/Trackhoe.....	\$ 21.48	11.20
OPERATOR: Bulldozer.....	\$ 19.96	0.40
OPERATOR: Grader/Blade.....	\$ 17.52	0.89
OPERATOR: Loader.....	\$ 14.69	0.00
OPERATOR: Roller.....	\$ 14.00	1.78
PAINTER (Brush and Roller).....	\$ 15.31	1.41
PAINTER: Spray.....	\$ 14.31	0.00
PLUMBER.....	\$ 18.97	0.36
ROOFER.....	\$ 13.66	0.00
TILE SETTER.....	\$ 20.00	0.00
TRUCK DRIVER: Dump Truck.....	\$ 13.60	0.00

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the

Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the E0, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the E0 is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates

the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator

U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION