



City of Phoenix
 Office of the City Engineer
 Design and Construction Procurement
 200 W. Washington Street, 6th Floor
 Phoenix, Arizona 85003-1611

**PROJECT NO. PA75200620-2
 LONGVIEW PLAYGROUND CONSTRUCTION (CDBG)
 4040 NORTH 14TH STREET - DESIGN-BID-BUILD**

ADDENDUM NO. 1

ISSUE DATE: April 3, 2019

Bidders are hereby notified that the Bidding and Contract Documents for the above project, for which Bids are to be received on **Tuesday, April 09, 2019**, are amended as follows:

Q1.	There are two details for drinking fountain drains lines. Which is to be bid?
A1.	Use the Drinking Fountain Drain Line detail as shown on Civil Sheet C6.1. Do not use detail #2 on sheet L2.2
Q2.	What is the size of the ramada?
A2.	The ramada size is 16'x40' as shown on sheet L2.2.
Q3.	How do we bid the entire Park Site Lighting?
A3.	See attached set of plans to add site lighting to the rest of the park.
Q4.	Where can the winning bidder set up an on site construction staging area?
A4.	This will be determined at a preconstruction meeting. Adequate on site space will be made available for the winning bidder.

1. Delete and replace the following section(s):
 - a. Delete General Decision Number: AZ190017 01/04/2019 AZ17 and replace with the attached **General Wage Decision General Decision Number: AZ190017 02/08/2019 AZ17.**

Plan Sheets:

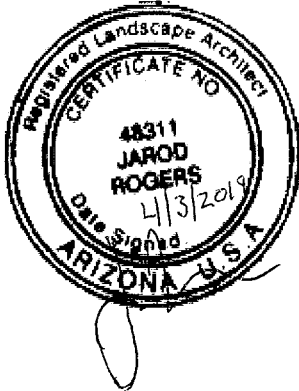
1. Find attached "LONGVIEW SITE LIGHTING REPLACEMENT – ALTERNATE.pdf" in reference to question # 3 above.

NOTE: Bidders must acknowledge receipt of this Addendum by listing the number and date, where provided, on the PROPOSAL P.-1

END OF ADDENDUM

Jarod Rogers
Project Manager
Street Transportation Department

ENGINEER'S SEAL



General Decision Number: AZ190017 02/08/2019 AZ17

Superseded General Decision Number: AZ20180018

State: Arizona

Construction Type: Heavy
HEAVY CONSTRUCTION, Includes Water and Sewer Lines, Heavy
Construction on Treatment Plant Sites and Pipeline Construction

County: Maricopa County in Arizona.

HEAVY CONSTRUCTION PROJECTS (DOES NOT INCLUDE DAM CONSTRUCTION)

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.60 for calendar year 2019 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, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.60 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2019. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/04/2019
1	02/08/2019

BOIL0627-004 10/01/2017

	Rates	Fringes
BOILERMAKER.....	\$ 35.30	28.41

BRAZ0003-010 07/01/2018

	Rates	Fringes
BRICKLAYER.....	\$ 26.06	7.28

ZONE PAY:

(Radius miles from the intersection of Central Ave. and Washington St., Phoenix, AZ)

- Zone A: 0-60 miles- Base Rate
- Zone B: 61-75 miles- Base Rate plus \$2.00 per hour
- Zone C: 75-100 miles- Base Rate plus \$3.00 per hour
- Zone D: 101-200 miles- Base Rate plus \$3.50 per hour
- Zone E: Over 200 miles- Base Rate plus \$6.50 per hour

ELEC0640-006 07/01/2018

	Rates	Fringes
ELECTRICIAN.....	\$ 28.30	10.30

ELEC0769-002 07/29/2018

	Rates	Fringes
Line Construction:		
Lineman.....	\$ 46.40	21%+5.94

* ENGI0428-008 06/01/2018

	Rates	Fringes
POWER EQUIPMENT OPERATOR		
Group 1.....	\$ 24.84	10.86
Group 2.....	\$ 28.11	10.86
Group 3.....	\$ 29.19	10.86
Group 4.....	\$ 30.22	10.86

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Small Self-Propelled Compactor (with blade), Bobcat/Skidsteer/Skid Loader, Oiler

GROUP 2: Self-Propelled Compactor (with blade), Grader/Blade (rough), Scraper, Tractor, Crane (less than 15 tons)

GROUP 3: Grade/Blade (Finish), Crawler-Type Tractor, Crane (over 15 tons & less than 100 ton), Tower Crane

GROUP 4: Crane (100 ton)

* ENGI0428-015 06/01/2018

	Rates	Fringes
POWER EQUIPMENT OPERATOR:		
(PIPELINE)		
Group 1.....	\$ 24.84	10.86
Group 3.....	\$ 29.19	10.86

Group 1: Backhoe, Boring Machine, Boom Operator, Bulldozer, Trackhoe

Group 3: Oiler

IRON0075-009 08/01/2018

	Rates	Fringes
IRONWORKER, STRUCTURAL.....	\$ 26.90	18.95
Zone 1: 0 to 50 miles from City Hall in Phoenix or Tucson		
Zone 2: 050 to 100 miles - Add \$4.00		
Zone 3: 100 to 150 miles - Add \$5.00		
Zone 4: 150 miles & over - Add \$6.50		

PAIN0086-002 04/01/2017

	Rates	Fringes
PAINTER (Brush Only).....	\$ 19.58	6.40

PLUM0469-004 07/01/2016

	Rates	Fringes
PLUMBER.....	\$ 40.80	17.00

SUAZ2012-006 05/17/2012

	Rates	Fringes
CARPENTER (Form Work Only).....	\$ 20.80	4.07
CARPENTER, Excludes Form Work....	\$ 21.98	5.38
CEMENT MASON/CONCRETE FINISHER...	\$ 18.76	2.12
INSTALLER - SIGN.....	\$ 25.42	0.00
IRONWORKER, REINFORCING.....	\$ 20.66	13.59
LABORER: Asphalt Raker/Shoveler/Spreader.....	\$ 15.76	4.42
LABORER: Common or General.....	\$ 14.36	3.97
LABORER: Concrete Saw (Hand Held/Walk Behind).....	\$ 17.00	4.55
LABORER: Fence Erection.....	\$ 10.32	2.24
LABORER: Grade Checker.....	\$ 18.14	4.55

LABORER: Landscape & Irrigation.....	\$ 11.01	0.37
LABORER: Mason Tender - Brick...	\$ 14.55	4.20
LABORER: Mason Tender - Cement/Concrete.....	\$ 15.34	4.20
LABORER: Pipelayer.....	\$ 14.94	3.51
LABORER: Power Tool Operator....	\$ 16.57	4.20
LABORER: Railroad Construction Laborer.....	\$ 16.80	4.20
OPERATOR: Backhoe/Excavator/Trackhoe.....	\$ 19.37	3.59
OPERATOR: Bulldozer.....	\$ 20.57	6.16
OPERATOR: Drill.....	\$ 20.57	4.78
OPERATOR: Forklift.....	\$ 20.38	4.75
OPERATOR: Grade Checker.....	\$ 21.68	6.31
OPERATOR: Loader (Front End)....	\$ 20.31	3.84
OPERATOR: Mechanic.....	\$ 22.23	5.78
OPERATOR: Paver (Asphalt, Aggregate, and Concrete).....	\$ 17.07	3.20
OPERATOR: Roller.....	\$ 21.34	8.36
OPERATOR: Rotomill.....	\$ 21.88	6.39
OPERATOR: Screed.....	\$ 16.82	2.52
OPERATOR: Trencher.....	\$ 14.21	0.94
OPERATOR: Broom/Sweeper.....	\$ 15.40	2.45
PAINTER: Pavement Marking/Parking Lot Striping.....	\$ 19.94	4.10
PAINTER: Roller and Spray.....	\$ 20.65	4.45
PIPEFITTER.....	\$ 23.97	6.78
TRUCK DRIVER: 3 Axle Truck.....	\$ 27.53	1.16
TRUCK DRIVER: Dump Truck.....	\$ 14.37	1.16
TRUCK DRIVER: Flatbed Truck.....	\$ 12.50	1.48
TRUCK DRIVER: Hydroseeder.....	\$ 17.32	0.00

TRUCK DRIVER: Water Truck.....\$ 16.46

3.42

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 EO, 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 EO 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

WRIGHT
 engineering corporation
 ELECTRICAL ENGINEERING AND DESIGN
 165 EAST CHILTON DRIVE
 CHANDLER, ARIZONA 85225
 PHONE: 480.497.5829
 FAX: 480.497.5807
 www.wrightengineering.us
 Wright Project # 18220

Submission / Revisions	Date
30% PLAN SUBMITTAL	APR 27/18
90% PLAN SUBMITTAL	MAY 30/18
100% PLAN SUBMITTAL	JUNE 22/18
100% PLAN SUBMITTAL	AUG 15/18



Designed By: BHT
Drawn By: BHT
Checked By: CMT
Date: 8.8.2018
SUBMITTAL: 100% PLANS

Title: **LONGVIEW PARK LIGHTING IMPROVEMENTS
 4040 N. 14TH STREET
 PHOTOMETRIC ANALYSIS**
 Index No:



PHOTOMETRIC RESULTS:

PARKING LOT #1
 407 points at z=0, sp 10ft by 10ft
 HORIZONTAL FOOTCANDLES
 Average 1.7
 Maximum 5.2
 Minimum 0.2
 Avg:Min 8.38
 Max:Min 26.00
 Coef Var 0.64
 UnifGrad 3.50

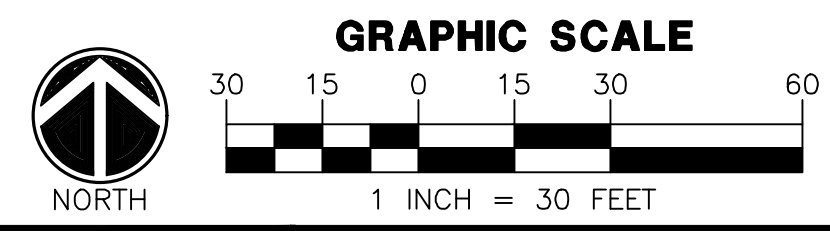
PARKING LOT #2
 138 points at z=0, sp 10ft by 10ft
 HORIZONTAL FOOTCANDLES
 Average 1.2
 Maximum 2.9
 Minimum 0.4
 Avg:Min 2.90
 Max:Min 7.25
 Coef Var 0.54
 UnifGrad 1.80

PATHWAY
 91 points
 HORIZONTAL FOOTCANDLES
 Average 1.6
 Maximum 3.1
 Minimum 0.3
 Avg:Min 5.48
 Max:Min 10.33
 Coef Var 0.45

PROPERTY LINE
 188 points
 HORIZONTAL FOOTCANDLES
 Average 0.3
 Maximum 1.0
 Minimum 0.0
 Avg:Min N/A
 Max:Min N/A
 Coef Var 0.90

PHOTOMETRIC LEGEND:

- PATHWAY**
 candela file 'GAN-AF-02-LED-U-5WQ.ies'
 32 lamp(s) per luminaire, photometry is absolute
 Light Loss Factor = 0.770, watts per luminaire = 113
 mounting height= 15 ft
 number locations= 18, number luminaires= 18
 kw all locations= 2.0
- TYPE V**
 candela file 'GAN-AF-04-LED-U-5WQ.ies'
 64 lamp(s) per luminaire, photometry is absolute
 Light Loss Factor = 0.770, watts per luminaire = 225
 mounting height= 15 ft
 number locations= 2, number luminaires= 2
 kw all locations= 0.5
- PARKING LOT**
 candela file 'GAN-AF-02-LED-U-5WQ.ies'
 32 lamp(s) per luminaire, photometry is absolute
 Light Loss Factor = 0.770, watts per luminaire = 113
 mounting height= 15 ft
 number locations= 20, number luminaires= 20
 kw all locations= 2.3
- TYPE IV PARKING LOT**
 candela file 'GAN-AF-02-LED-U-T4W.ies'
 32 lamp(s) per luminaire, photometry is absolute
 Light Loss Factor = 0.770, watts per luminaire = 113
 mounting height= 15 ft
 number locations= 6, number luminaires= 6
 kw all locations= 0.7



THOMAS + CROWLEY
 LANDSCAPE ARCHITECTURE 1150 N. COUNTRY CLUB DRIVE, #11
 MESA, AZ 85201
 PH: 480.876.4708
 WWW.THOMAS-CROWLEY.COM

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 ARIZONA BLUE STAKE
 CALL TWO WORKING DAYS BEFORE YOU DIG
 602-263-1100
 1-800-STAKE IT
 OUTSIDE MARICOPA COUNTY

Note: Per City of Phoenix City Code Chapter 2, section 2-28, these plans are for official use only and may not be shared with others except as required to fulfill the obligations of your contract with the City of Phoenix.

KIVA #	Sheet
SDEV #	SE4.1
	6 OF 6

CITY OF PHOENIX ■ STREET TRANSPORTATION DEPARTMENT ■ DCM DIVISION ■ VERTICAL PROJECT MANAGEMENT SECTION