HENEGHAN AND ASSOCIATES, P.C.



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Since 1986

Addendum No. 1

for

Phase V System Improvements Distribution Upgrades

Contract "L"

for Jersey County Rural Water Company Jersey County, Illinois

H&A File No. 00139-4100 Contract "L" June 14, 2021

The Contract Documents prepared by Heneghan & Associates, P.C. for the Phase V System Improvements Distribution Upgrades Contract "L" for the Jersey County Rural Water Company, dated May 2021, are hereby amended or clarified as follows:

PROJECT SPECIFICATIONS

Changes/additions/clarifications to the project specifications are as listed below:

- <u>Instructions to Bidders:</u> Revised to add last sentence to 24.01. "The Deminimus Components, Minor Components, and Pig Iron waivers apply to this contract."
- Compliance Statement: Added second page. Please see attached.
- Engineer's Certification of Final Plans and Specifications: Revised to add Date "May 5, 2021"
- Agreement: Revised/added to section 4.02 to read:
 - A. The Work will be substantially completed on or before August 31, 2022, and completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions on or before December 30, 2022.
 - B. Milestone 1 is defined as the project substantially complete except for the testing, filling, and disinfection 90 days before substantial completion.

Technical Provisions:

12.08 shall stub out 8-inch diameter ductile iron pipe a minimum of 5 feet beyond the drip edge of the tank.

75.05.D.6 Base Elbow to be 8-inch diameter.

75.06.D.5 Base Elbow to be 8-inch diameter.

PROJECT DRAWINGS

Changes/additions/clarifications to the project drawings are as listed below: None.

NOTICE TO PROSPECTIVE SUBCONTRACTORS OF REQUIREMENTS FOR CERTIFICATIONS OF NON-SEGREGATED FACILITIES

A certification of Nonsegregated Facilities, as required by the May 9, 1967, order (32F.R. 7439, May 19, 1967) on Elimination of Segregated Facilities, by the Secretary of Labor, must be submitted prior to the award of a subcontract exceeding \$ 10,000 which is not exempt from the provisions of the Equal Opportunity clause. The certification may be submitted either for each subcontract or for all subcontracts during a period (i.e., quarterly, semiannually, or annually).

Address (including Zip Code)	
Jaic	(Signature of Bidder or Prospective Contractor)
Date	
NOTE: The penalty for making false statements	in offers is prescribed in 18 U.S.C. 1001.
ubmitted either for each subcontract or for all subcor	ntracts during a period (i.e., quarterly, semiannually, or annually).

Phase V System Improvements Elevated Water Storage Tank Contract "L"

Pre-Bid Meeting - Thursday, June 10, 2021 @ 10:00 am Office of Jersey County Rural Water Company 1009 State Highway 16 Jerseyville, Illinois 62052

Attendance List

Name	Company	Title					
South W Ellest	Heneghan and Associates, P.C.	Project Manager					
Minny Whiefel	Heneghan and Associates, P.C.	Project Engineer					
JOHN WILLIAMS	SCRW	ASST MGR					
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Phase V System Improvements Elevated Water Storage Tank Contract "L"

Pre-Bid Meeting Minutes

Thursday, June 10, 2021 @ 10:00 am Office of Jersey County Rural Water Company, 1009 State Highway 16, Jerseyville, Illinois 62052

- 1. Introduce A. Heneghan & Associates' Representatives
 - B. Jersey County Rural Water Company (JCRWC) Representatives
- 2. Please sign the Attendance Sheet.
- 3. Bid Opening Thursday, June 24, 2021, 2:00 P.M. JCRWC Office, 1009 State Highway 16, Jerseyville, Illinois 62052
 - A. Addendum will be sent by Monday, June 14, 2021 and must be acknowledged.
 - B. A 5% Bid Bond is required.
 - C. Revised wage rates will be included with the addendum.
 - D. The JCRWC is a tax exempt, not for profit organization.
 - E. Substantial completion for Contract "L" on or before August 31, 2022 or November 31, 2021 2022 for Alternate A-1 or Alternate B-1.
 - F. Liquidated damages are set at \$800 per day, or actual damages, whichever is greater.
 - G. All bidders must hold bid prices for 90 days.
 - H. Engineer's estimate Contract "L" Base Bid A 250,000 gal. Multi-Column Elevated Tank \$1,050,000; Base Bid "B" 250,000 gal. Pedosphere Elevated Tank \$1,050,000
- 4. After Bid Opening, Heneghan & Associates will prepare certified bid tabulations. The low bidder will then be contacted for a reference list and Heneghan & Associates will follow-up on references.
- 5. If the Bids are acceptable a recommendation will be given to JCRWC at the July 8, 2021, Board Meeting. If accepted by the Board the Notice of Award, Agreement, and Performance and Payment Bonds will be issued immediately. Upon receiving these completed documents, the Owner will execute the agreement and issue a Notice to Proceed for a start date around late August/early September.
- 6. Items in specifications to be aware of (listed by section number, in technical provisions of project specifications):

Contract "L" - Elevated Water Storage Tank

- Water used by the CONTRACTOR to initially fill, disinfect (first attempt only), chlorinate, and place the tank in service shall be furnished to the CONTRACTOR by the OWNER at no cost. Water used to re-disinfect the tank or the water used during the 2-year and 5-year inspection will not be billed to the CONTRACTOR. Losses of water due to leaks in the tank, accidental or otherwise, during construction and/or the 5-year warranty period shall be estimated and paid by the CONTRACTOR at the rate of \$5.50 per thousand gallons used.
- 41.08.A Filling and disinfection are all incidental to water tower/ main installation.

 Flushing operations must be coordinated with the Owner to minimize low pressure situations. During flushing operations a fire hose(s) is to be used to direct flush water to the nearest natural drainage ditch or waterway.

- 51.09.14 Restraining devices shall be Ford/Uni-Flange Series 1400 for Ductile Iron Pipe, or approved equal.
- 75.06.D.2.c.The Saf-T-Climb system shall <u>not</u> be painted. The CONTRACTOR shall provide extra means of tying off during painting. The Saf-T-Climb shall be removed before blasting starts and shall not be reinstalled until all painting is complete.
- It is at the Contractors discretion whether to contain or wet abrasive blast in conjunction with the removal of all existing coatings. It is solely the Contractor's responsibility to comply with all local, state and federal regulations for the removal of coatings. All debris and wastes shall be contained within the tank site. Upon completion the project site must be returned to its original condition.
- 101.06.E Hydroflon for finish coat.

Instruction to Bidders

Revised instructions shall be attached to the Addendum 1.3

- 4.02 Contract Times: Dates
 - A. The Work will be substantially completed on or before August 31,2022, and completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions on or before December 30, 2022.
 - B. Milestone 1 is defined as the project substantially complete except for the testing, filling, and disinfection on or before May 31, 2022 90 days before substantial completion (Changed by addendum).
- 7. Submit pay request(s) seven (7) days prior to monthly Board meeting (Second Thursday of each month) to Engineer. After JCRWC approves, pay request submitted to RD. Once approved at RD typically less than or equal to 30 days, pay request paid by GCRWD (within 30 days).
- 8. Planholder's lists available upon request.
- 9. Changes/Clarifications to the Plans and specifications currently include the following:

Plans:

NONE

Specs:

- All yard piping shall use copper tracer wire. Tracer wire is to be continuous at meters, valves, etc., and will be verified by the Owner. Tracer wire is incidental to the bid price
- 10. Comments from other Heneghan & Associates representatives:

If JCRWC Elects a Pedestal Tank the Contractor shall install 3 - 2" sweeping conduits and 4 - 4" sweeping conduits throughout the foundation. Contractor shall provide and install corresponding conduit couplings throughout all levels to reach the top of the tank. High Water Level for Elevated Tank is 153' for either option, Pedestal or legged.

11.	Comments from JCRWC representatives: Contractor Responsible for reviewing Title 35-652, IL HB 137, known as "Painters Bill"
12.	Comments/Questions from Contractors regarding Contract "L":

Madison County Prevailing Wage Rates posted on 5/24/2021

							Over	time						
Trade Title	Rg	Туре	С	Base	Foreman	M-F	Sa	Su	Hol	H/W	Pension	Vac	Trng	Other Ins
ASBESTOS ABT-GEN	NW	ALL		31.19	31.69	1.5	1.5	2.0	2.0	7.25	18,68	0.00	0.80	
ASBESTOS ABT-GEN	SE	ALL	4,000	32.77	33.27	1.5	1.5	2.0	2.0	8.45	15.90	0.00	0.80	
ASBESTOS ABT-MEC	All	BLD		32.00	33.00	1.5	1.5	2.0	2.0	9.00	6.25	0.00	0.50	
BOILERMAKER	All	BLD		39.00	41.50	1.5	1.5	2.0	2.0	7.07	24.52	1.50	1.05	
BRICK MASON	All	BLD		34.38	36.44	1.5	1.5	2.0	2.0	9.50	14.35	0.00	0.88	
CARPENTER	All	ALL		40.37	41.87	1.5	1.5	2.0	2.0	7.72	10.05	0.00	0.65	
CEMENT MASON	All	ALL		35.55	36.55	1.5	1.5	2.0	2.0	10.15	15.50	0.00	0.50	
CERAMIC TILE FINISHER	All	BLD		26.99		1.5	1.5	2.0	2.0	8.00	6.98	0.00	0.81	
ELECTRIC PWR EQMT OP	NW	ALL		47.24	47.24	1.5	1.5	2.0	2.0	6.75	13.23	0.00	0.47	3.0
ELECTRIC PWR EQMT OP	SE	ALL		49.22	59.33	1.5	1.5	2.0	2.0	6.95	13.79	0.00	0.49	
ELECTRIC PWR GRNDMAN	NW	ALL		31.10	31.10	1.5	1.5	2.0	2.0	6.75	8.71	0.00	0.31	3.0
ELECTRIC PWR GRNDMAN	SE	ALL		36.74	59.33	1,5	1.5	2.0	2.0	5.19	10.29	0.00	0.37	
ELECTRIC PWR LINEMAN	NW	ALL		55.18	58.31	1.5	1.5	2.0	2.0	6.75	16.33	0.00	0.55	3.0
ELECTRIC PWR LINEMAN	SE	ALL		56.59	59.33	1.5	1.5	2.0	2.0	7.99	15.85	0.00	0.57	
ELECTRIC PWR TRK DRV	NW	ALL		35.24	35.24	1.5	1.5	2.0	2.0	6.75	9.87	0.00	0.35	3.0
ELECTRIC PWR TRK DRV	SE	ALL		40.17	59.33	1.5	1.5	2.0	2.0	5.67	11.25	0.00	0.40	
ELECTRICIAN	NW	ALL		45.14	47.39	1.5	1.5	2.0	2.0	10.25	12.87	0.00	0.23	1.2
ELECTRICIAN	SE	ALL		43.04	45.62	1.5	1.5	2.0	2.0	7.99	12.94	0.00	1.19	2,5
ELECTRONIC SYSTEM TECH	NW	BLD		32.96	34.96	1.5	1.5	2.0	2.0	10.25	7.84	0.00	0.40	
ELECTRONIC SYSTEM TECH	SE	BLD		35.27	37.27	1.5	1.5	2.0	2.0	4.00	11.07	0.00	0.40	
ELEVATOR CONSTRUCTOR	All	BLD	1.	51.73	58.20	2.0	2.0	2.0	2.0	15.72	18.41	4.14	0.63	
FLOOR LAYER	All	BLD		35.06	35.81	1.5	1.5	2.0	2.0	7.72	10.05	0.00	0.65	
GLAZIER	All	BLD		36.51	38.51	1.5	1.5	2.0	2.0	6.45	11.45	0.00	0.68	
HEAT/FROST INSULATOR	All	BLD	ì	39.38	40.38	1.5	1.5	2.0	2.0	10.79	13.10	0.00	0.80	
IRON WORKER	All	ALL		35.50	37.50	1.5	1.5	2.0	2.0	10.46	17.75	0.00	0.42	
LABORER	NW	ALL	ĺ	30.69	31.19	1.5	1.5	2.0	2.0	7.25	18.68	0.00	0.80	
LABORER	SE	ALL		32.27	32.77	1.5	1.5	2.0	2.0	8.45	15.90	0.00	0.80	
MACHINIST	All	BLD		49.68	52.18	1.5	1.5	2.0	2.0	7.93	8.95	1.85	1.47	,
MARBLE FINISHER	Ali	BLD		26.99	5 100 100 100 100 100 100 100 100 100 10	1.5	1.5	2.0	2.0	8.00	6.98	0.00	0.81	
MARBLE MASON	All	BLD		32.47	33.97	1.5	1.5	2.0	2.0	8.00	8.00	0.00	0.90)
MILLWRIGHT	All	ALL	,	40.37	41.87	1.5	1.5	2.0	2.0	7.72	10.05	0.00	0.65	

OPERATING ENGINEER OPERATING ENGINEER OPERATING ENGINEER	All All	BLD	2	00.70		1.04			£.,				1	
·	ΛH		-	38.72	42.85	1.5	1.5	2.0	2.0	13.55	18.65	0.00	1.25	
OPERATING ENGINEER	7311	BLD	3	34.24	42.85	1.5	1.5	2.0	2.0	13.55	18.65	0.00	1.25	
	All	BLD	4	34.30	42.85	1.5	1.5	2.0	2.0	13.55	18.65	0.00	1.25	
OPERATING ENGINEER	All	BLD	5	33.97	42.85	1.5	1.5	2.0	2.0	13.55	18.65	0.00	1.25	
OPERATING ENGINEER	All	BLD	6	42.40	42.85	1.5	1.5	2.0	2.0	13.55	18.65	0.00	1.25	
OPERATING ENGINEER	All	BLD	7	42.70	42.85	1.5	1.5	2.0	2.0	13.55	18.65	0.00	1.25	
OPERATING ENGINEER	All	BLD	8	42.98	42.85	1.5	1.5	2.0	2.0	13.55	18.65	0.00	1.25	
OPERATING ENGINEER	All	BLD	9	40.85	42.85	1.5	1.5	2.0	2.0	13.55	18.65	0.00	1.25	
OPERATING ENGINEER	All	HWY	1	38.35	41.35	1.5	1.5	2.0	2.0	13.55	18.65	0.00	1.25	
OPERATING ENGINEER	All	HWY	2	37.22	41.35	1.5	1.5	2.0	2.0	13.55	18.65	0.00	1.25	
OPERATING ENGINEER	All	HWY	3	32.74	41.35	1.5	1.5	2.0	2.0	13.55	18.65	0.00	1.25	
OPERATING ENGINEER	All	HWY	4	32.80	41.35	1.5	1.5	2.0	2.0	13.55	18.65	0.00	1.25	
OPERATING ENGINEER	All	HWY	5	32.47	41.35	1.5	1.5	2.0	2.0	13.55	18.65	0.00	1.25	
OPERATING ENGINEER	All	HWY	6	40.90	41.35	1.5	1.5	2.0	2.0	13.55	18.65	0.00	1.25	1
OPERATING ENGINEER	All	HWY	7	41.20	41.35	1.5	1.5	2.0	2.0	13.55	18.65	0.00	1.25	
OPERATING ENGINEER	All	HWY	8	41.48	41.35	1.5	1.5	2.0	2.0	13.55	18.65	0.00	1.25	
OPERATING ENGINEER	All	HWY	9	39.35	41.35	1.5	1.5	2.0	2.0	13.55	18.65	0.00	1.25	
PAINTER	All	BLD		31.95	33.45	1.5	1.5	2.0	2.0	6.45	12.42	0.00	0.70	
PAINTER	All	HWY		33.15	34.65	1.5	1.5	2.0	2.0	6.45	12.42	0.00	0.70	
PAINTER OVER 30 FT.	All	BLD		32.95	34.45	1.5	1.5	2.0	2.0	6.45	12.42	0.00	0.70	
PAINTER PWR EQMT	All	BLD		32.95	34.45	1.5	1.5	2.0	2.0	6.45	12.42	0.00	0.70	
PAINTER PWR EQMT	All	HWY		34.15	35.65	1.5	1.5	2.0	2.0	6.45	12.42	0.00	0.70	
PILEDRIVER	All	ALL		40.37	41.87	1.5	1.5	2.0	2.0	7.72	10.05	0.00	0.65	
PIPEFITTER	N	BLD		45.21	47.47	1.5	2.0	2.0	2.0	5.00	10.40	0.00	0.60	
PIPEFITTER	S	BLD		40.50	44.50	1.5	1.5	2.0	2.0	8.29	10.30	0.00	1.55	
PLASTERER	All	BLD		34.00	35.50	1.5	1.5	2.0	2.0	10.15	10.55	0.00	0.50	
PLUMBER	N	BLD		45.21	47.47	1.5	2.0	2.0	2.0	5.00	10.40	0.00	0.60	
PLUMBER	S	BLD		40.00	42.50	1.5	1.5	2.0	2.0	8.20	8.40	0.00	1.20	
ROOFER	All	BLD		34.65	36.65	1.5	1.5	2.0	2.0	9.25	9.55	0.00	0.46	
SHEETMETAL WORKER	All	ALL		36.57	38.07	1.5	1.5	2.0	2.0	10.65	9.29	2,19	0.71	1.76
SPRINKLER FITTER	All	BLD		44.80	48.30	2.0	2.0	2.0	2.0	9.63	14.30	0.00	1.10	
TERRAZZO FINISHER	All	BLD		26.99		1.5	1.5	2.0	2.0	8.00	6.98	0.00	0.81	
TERRAZZO MASON	ΑII	BLD	200	32.47	33.97	1.5	1.5	2.0	2.0	8.00	8.00	0.00	0.90	
TRUCK DRIVER	All	ALL	1	39.96	44.32	1.5	1.5	2.0	2.0	14.02	7.14	0.00	0.25	
TRUCK DRIVER	All	ALL	2	40.54	44.32	1.5	1.5	2.0	2.0	14.02	7.14	0.00	0.25	

TRUCK DRIVER	All	ALL	3	40.86	44.32	1.5	1.5	2.0	2.0	14.02	7.14	0.00	0.25	
TRUCK DRIVER	All	ALL	4	41.21	44.32	1.5	1.5	2.0	2.0	14.02	7.14	0.00	0.25	
TRUCK DRIVER	All	ALL	5	42.32	44.32	1.5	1.5	2.0	2.0	14.02	7.14	0.00	0.25	
TRUCK DRIVER	All	O&C	1	31.97	35.46	1.5	1.5	2.0	2.0	14.02	7.14	0.00	0.25	
TRUCK DRIVER	Ali	O&C	2	32.43	35.46	1.5	1.5	2.0	2.0	14.02	7.14	0.00	0.25	
TRUCK DRIVER	All	O&C	3	32.69	35.46	1.5	1.5	2.0	2.0	14.02	7.14	0.00	0.25	
TRUCK DRIVER	All	O&C	4	32.97	35.46	1.5	1.5	2.0	2.0	14.02	7.14	0.00	0.25	
TRUCK DRIVER	All	O&C	5	33.86	35.46	1.5	1.5	2.0	2.0	14.02	7.14	0.00	0.25	

Legend

Rg Region

Type Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers

C Class

Base Base Wage Rate

OT M-F Unless otherwise noted, OT pay is required for any hour greater than 8 worked each day, Mon through Fri. The number listed is the multiple of the base wage.

OT Sa Overtime pay required for every hour worked on Saturdays

OT Su Overtime pay required for every hour worked on Sundays

OT Hol Overtime pay required for every hour worked on Holidays

H/W Health/Welfare benefit

Vac Vacation

Trng Training

Other Ins Employer hourly cost for any other type(s) of insurance provided for benefit of worker.

Explanations MADISON COUNTY

ELECTRICIANS AND ELECTRIC SYSTEMS TECHNICIAN (NORTHWEST) - Townships of Godfrey, Foster and Wood River, and the western one mile of Moro, Ft. Russell and Edwardsville, south to the north side of Hwy. 66 and west to the Mississippi River. This includes SIU-Edwardsville Dental Facility and Alton Mental Health Hospital.

ELECTRICIANS AND ELECTRIC SYSTEMS TECHNICIAN (SOUTHEAST) - Remainder of county not covered by ELECTRICIANS AND ELECTRIC SYSTEMS TECHNICIAN (NW) including SIU-Edwardsville Main Campus.

LABORERS (NORTHWEST) - That area northwest of a diagonal line running from the Mississippi River at the intersection of the waterway known as Wood River at Maple Island, northeast through the highway intersection of Illinois Routes 3 and 143 and following the boundary of Alton/East Alton, then preceding northeast to the county line at a point approximately one mile west of Illinois Route 159.

PLUMBERS AND PIPEFITTERS (SOUTH) - That part of the county South of a line between Mitchell and Highland including the town of Glen Carbon.

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain

days of celebration. If in doubt, please check with IDOL.

Oil and chip resealing (O&C) means the application of road oils and liquid asphalt to coat an existing road surface, followed by application of aggregate chips or gravel to coated surface, and subsequent rolling of material to seal the surface.

EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date.

ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

CERAMIC TILE FINISHER AND MARBLE FINISHER

The handling, at the building site, of all sand, cement, tile, marble or stone and all other materials that may be used and installed by [a] tile layer or marble mason. In addition, the grouting, cleaning, sealing, and mixing on the job site, and all other work as required in assisting the setter. The term "Ceramic" is used for naming the classification only and is in no way a limitation of the product handled. Ceramic takes into consideration most hard tiles.

ELECTRONIC SYSTEMS TECHNICIAN

Installation, service and maintenance of low-voltage systems which utilizes the transmission and/or transference of voice, sound, vision, or digital for commercial, education, security and entertainment purposes for the following: TV monitoring and surveillance, background/foreground music, intercom and telephone interconnect, field programming, inventory control systems, microwave transmission, multi-media, multiplex, radio page, school, intercom and sound burglar alarms and low voltage master clock systems.

Excluded from this classification are energy management systems, life safety systems, supervisory controls and data acquisition systems not intrinsic with the above listed systems, fire alarm systems, nurse call systems and raceways exceeding fifteen feet in length.

OPERATING ENGINEER - BUILDING

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller - Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, or Well Drilling Machines, Boring Machines or Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments,

skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and all Operators except those listed below).

GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers.

GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

GROUP V. Oiler.

GROUP VI. Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; and Whirlie Cranes.

GROUP IX. Master Mechanic

OPERATING ENGINEERS - Highway

GROUP I. Cranes, Dragline, Shovels, Skimmer Scoops, Clamshells or Derrick Boats, Pile Drivers, Crane-Type Backhoes, Asphalt Plant Operators, Concrete Plant Operators, Dredges, Asphalt Spreading Machines, All Locomotives, Cable Ways or Tower Machines, Hoists, Hydraulic Backhoes, Ditching Machines or Backfiller, Cherrypickers, Overhead Cranes, Roller - Steam or Gas, Concrete Pavers, Excavators, Concrete Breakers, Concrete Pumps, Bulk Cement Plants, Cement Pumps, Derrick-Type Drills, Boat Operators, Motor Graders or Pushcats, Scoops or Tournapulls, Bulldozers, Endloaders or Fork Lifts, Power Blade or Elevating Graders, Winch Cats, Boom or Winch Trucks or Boom Tractors, Pipe Wrapping or Painting Machines, Asphalt Plant Engineer, Journeyman Lubricating Engineer, Drills (other than Derrick Type), Mud Jacks, Well Drilling Machines, Boring Machines, Track Jacks, Mixers, Conveyors (Two), Air Compressors (Two), Water Pumps regardless of size (Two), Welding Machines (Two), Siphons or Jets (Two), Winch Heads or Apparatuses (Two), Light Plants (Two), All Tractors regardless of size (straight tractor only), Fireman on Stationary Boilers, Automatic Elevators, Form Grading Machines, Finishing Machines, Power Sub-Grader or Ribbon Machines, Longitudinal Floats, Distributor Operators on Trucks, Winch Heads or Apparatuses (One), Mobil Track air and heaters (two to five), Heavy Equipment Greaser, Relief Operator, Assistant Master Mechanic and Heavy Duty Mechanic, self-propelled concrete saws of all types and sizes with their attachments, gob-hoppers, excavators all sizes, the repair and greasing of all diesel hammers, the operation and set-up of bidwells, water blasters of all sizes and their clutches, hydraulic jacks where used for hoisting, operation of log skidders, iceolators used on and off of pipeline, condor cranes, bow boats, survey boats, bobcats and all their attachments, skid steer loaders and all their attachments, creter cranes, batch plants, operator (all sizes), self propelled roto mills, operation of conveyor systems of any size and any configuration, operation, repair and service of all vibratory hammers, all power pacs and their controls regardless of location, curtains or brush burning machines, stump cutter machines, Nail launchers when mounted on a machine or self-propelled, operation of con-cover machines, and all Operators (except those listed below).

GROUP II. Assistant Operators.

GROUP III. Air Compressors (One), Water Pumps, regardless of Size (One), Waterblasters (one), Welding Machine (One), Mixers (One Bag), Conveyor (One), Siphon or Jet (One), Light Plant (One), Heater (One), Immobile Track Air (One), and Self Propelled Walk-Behind Rollers.

GROUP IV. Asphalt Spreader Oilers, Fireman on Whirlies and Heavy Equipment Oilers, Truck Cranes, Dredges, Monigans, Large Cranes - (Over 65-ton rated capacity) Concrete Plant Oiler, Blacktop Plant Oiler, and Creter Crane Oiler (when required).

GROUP V. Oiler.

GROUP VI. Operators on equipment with Booms, including jibs, 100 feet and over, and less than 150 feet long.

GROUP VII. Operators on equipment with Booms, including jibs, 150 feet and over, and less than 200 feet long.

GROUP VIII. Operators on Equipment with Booms, including jibs, 200 feet and over; Tower Cranes; and Whirlie Cranes.

GROUP IX. Mechanic

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION Class 1. Drivers on 2 axle trucks hauling less than 9 ton. Air compressor and welding machines and brooms, including those pulled by separate units, truck driver helpers, warehouse employees, mechanic helpers, greasers and tiremen, pickup trucks when hauling materials, tools, or workers to and from and onthe-job site, and fork lifts up to 6,000 lb. capacity.

Class 2. Two or three axle trucks hauling more than 9 ton but hauling less than 16 ton. A-frame winch trucks, hydrolift trucks, vactor trucks or similar equipment when used for transportation purposes. Fork lifts over 6,000 lb. capacity, winch trucks, four axle combination units, and ticket writers.

Class 3. Two, three or four axle trucks hauling 16 ton or more. Drivers on water pulls, articulated dump trucks, mechanics and working forepersons, and dispatchers. Five axle or more combination units.

Class 4. Low Boy and Oil Distributors.

Class 5. Drivers who require special protective clothing while employed on hazardous waste work.

TRUCK DRIVER - OIL AND CHIP RESEALING ONLY.

This shall encompass laborers, workers and mechanics who drive contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. The work includes transporting materials and equipment (including but not limited to, oils, aggregate supplies, parts, machinery and tools) to or from the job site; distributing oil or liquid asphalt and aggregate; stock piling material when in connection with the actual oil and chip contract. The Truck Driver (Oil & Chip Resealing) wage classification does not include supplier delivered materials.

TERRAZZO FINISHER

The handling of all materials used for Mosaic and Terrazzo work including preparing, mixing by hand, by mixing machine or transporting of pre-mixed materials and distributing with shovel, rake, hoe, or pail, all kinds of concrete foundations necessary for Mosaic and Terrazzo work, all cement terrazzo, magnesite terrazzo, Do-O-Tex terrazzo, epoxy matrix ter-razzo, exposed aggregate, rustic or rough washed for exterior or interior of buildings placed either by machine or by hand, and any other kind of mixture of plastics composed of chips or granules when mixed with cement, rubber, neoprene, vinyl, magnesium chloride or any other resinous or chemical substances used for seamless flooring systems, and all other building materials, all similar materials and all precast terrazzo work on jobs, all scratch coat used for Mosaic and Terrazzo work and sub-bed, tar paper and wire mesh (2x2 etc.) or lath. The rubbing, grinding, cleaning and finishing of same either by hand or by machine or by terrazzo resurfacing equipment on new or existing floors. When necessary finishers shall be allowed to assist the mechanics to spread sand bed, lay tarpaper and wire mesh (2x2 etc.) or lath. The finishing of cement floors where additional aggregate of stone is added by spreading or sprinkling on top of the finished base, and troweled or rolled into the finish and then the surface is ground by grinding machines.

Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 217-782-1710 for wage rates or clarifications.

LANDSCAPING

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

 On August 7, 2018, IDOL published changes to the HT/Frost Insulator classification in Alexander County, the Sheetmetal Worker classification in Alexander, Bond, Clay, Clinton, Crawford, Edwards, Effingham, Fayette, Franklin, Gallatin, Greene, Hamilton, Hardin, Jackson, Jasper, Jefferson, Jersey, Johnson, Lawrence, Macoupin, Madison, Marion, Massac, Monroe, Montgomery, Perry, Pope, Pulaski, Randolph, Saline, St. Clair, Union, Wabash, Washington, Wayne, White, and Williamson Counties, and the Iron Worker trade in Richland County.