

VILLAGE OF CALDWELL
NOBLE COUNTY, OHIO
PRISON PUMP STATION

ADDENDUM #1

JUNE 25, 2026

THRASHER PROJECT #T20-11309



TO WHOM IT MAY CONCERN:

The following are clarifications and responses to questions posed by contractors for the above-referenced project.

A. GENERAL

1. The Index (just the last page) has been revised to include an added spec.
2. Exhibit K (Ohio Prevailing Wage Rates) has been revised.

B. SPECIFICATIONS

1. Specification 333216 (Packaged Chopper Pump Station) has been added.

C. QUESTIONS AND RESPONSES

1. QUESTION

The pump station drawing is on Sheet #4 of the plans, but I did not see a spec section for the pumps.

RESPONSE

Specification 333216 is included in this addendum.

If you have any questions or comments, please feel free to contact me at your earliest convenience at jnordquist@thethrashergroup.com. Questions received less than seven days prior to the date for opening of Bids may not be answered. As a reminder, bids will be received until 1:00 p.m. on July 15, 2026, at the Village Administrator's Office located at 215 West St, Caldwell, OH 43724. Good luck to everyone and thank you for your interest in the project.

Sincerely,
THE THRASHER GROUP, INC.


Jim Nordquist, PE
Sr. Project Manager

Utility Identification	330526
Public Sanitary Sewerage Gravity Piping	333111
Packaged Chopper Pump Station	333216
Sanitary Utility Sewerage Force Mains	333400
Plug Valves	400562
Swing Check Valves	400565.23
Mixing Aeration Package	435510
Mechanically Cleaned Bar Screen	443140

PLANS

EXHIBIT K OHIO PREVAILING WAGE RATES

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Prevailing Wage Rate Skilled Crafts

Name of Union: Asbestos Local 207

Type of Rate: Commercial

Change #:
 LCN01-2025ib

Craft:
 Asbestos Worker

Effective Date:
 8/6/2025

Effective Date:
 8/6/2025

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Asbestos Abatement	\$32.50		\$10.95	\$7.25	\$0.75	\$3.75	\$0.00	\$0.05	\$0.00	\$0.00	\$55.25	\$71.50
Apprentice	BHR	Percent										
Trainee	\$22.00	\$67.69	\$10.95	\$1.90	\$0.75	\$1.00	\$0.00	\$0.05	\$0.00	\$0.00	\$36.65	\$47.65

(*)Special Calculation Note :

Other: Drug Testing

Ratio :

3 Journeymen to 1 Trainee

Jurisdiction (* denotes special jurisdictional note) :

Adams, Ashland, Ashtabula*, Athens, Auglaize, Brown, Butler*, Carroll, Champaign, Clark, Clermont, Clinton, Columbiana, Coshocton, Crawford, Cuyahoga, Darke, Delaware, Erie*, Fairfield, Fayette, Franklin, Geauga, Greene, Guernsey, Hamilton, Hardin, Harrison, Highland, Hocking, Holmes, Huron, Knox, Lake, Licking, Logan, Lorain, Madison, Mahoning, Marion, Medina, Miami, Montgomery, Morgan, Morrow, Muskingum, Noble, Perry, Pickaway, Portage, Preble, Richland, Ross, Shelby, Stark, Summit, Trumbull, Tuscarawas, Union, Vinton, Warren*, Wayne

Special Jurisdictional Note :

Ashtabula County: (post offices & townships of Ashtabula, Austinburg, Geneva, Harperfield, Jefferson, Plymouth & Saybrook) (townships of Andover, Cherry Valley, Colbrook, Canneaut, Denmark, Dorset, East Orwell, Hartsgrove, Kingville, Lenox, Monroe, Morgan, New Lyme, North Kingsville, Orwell, Pierpoint, Richmond Rock Creek, Rome, Sheffield, Trumbull, Wayne, Williamsfield & Windsor)

Butler County: (townships of Fairfield, Hanover, Liberty, Milford, Morgan, Oxford, Ripley, Ross, St. Clair, Union & Wayne) (Lemon & Madison)

Erie County: (post offices & townships of Berlin, Berlin Heights, Birmingham, Florence, Huron, Milan, Shinrock & Vermilion)

Warren County: (townships of: Deerfield, Hamilton, Harlan, Salem, Union & Washington) (Clear Creek, Franklin, Mossie, Turtle Creek & Wayne)

Details :

An Abatement Journeyman is anyone who has more than 600 hours in the Asbestos Abatement field.

Asbestos & lead paint abatement including, but not limited to the removal or encapsulation of asbestos & lead paint, all work in conjunction with the preparation of the removal of same & all work in conjunction with the clean up after said removal. The removal of all insulation materials, whether they contain asbestos or not, from mechanical systems (pipes, boilers, ducts, flues, breaching, etc.) is recognized as being the exclusive work of the Asbestos Abatement Workers.

On all mechanical systems (pipes, boilers, ducts, flues, breaching, etc.) that are going to be demolished, the removal of all insulating materials whether they contain asbestos or not shall be the exclusive work of the Laborers.

Prevailing Wage Rate Skilled Crafts

Name of Union: Asbestos Local 50 Heat & Frost Insulators

Type of Rate: Commercial

Change #:
 LCN02-2025ib

Craft:
 Asbestos Worker

Effective Date:
 7/30/2025

Effective Date:
 7/30/2025

Classification	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Asbestos Insulation Mechanic	\$40.56		\$9.55	\$9.60	\$0.55	\$0.00	\$4.75	\$0.00	\$0.00	\$0.00	\$65.01	\$85.29
Firestop Technician	\$40.56		\$9.55	\$9.60	\$0.55	\$0.00	\$4.75	\$0.00	\$0.00	\$0.00	\$65.01	\$85.29
Apprentice	BHR	Percent										
1st year	\$25.81	\$63.63	\$9.55	\$4.52	\$0.50	\$0.00	\$0.50	\$0.00	\$0.00	\$0.00	\$40.88	\$53.78
2nd year	\$30.11	\$74.23	\$9.55	\$4.52	\$0.50	\$0.00	\$0.85	\$0.00	\$0.00	\$0.00	\$45.53	\$60.59
3rd year	\$34.41	\$84.83	\$9.55	\$6.76	\$0.50	\$0.00	\$1.25	\$0.00	\$0.00	\$0.00	\$52.47	\$69.67
4th year	\$36.56	\$90.13	\$9.55	\$6.76	\$0.50	\$0.00	\$1.50	\$0.00	\$0.00	\$0.00	\$54.87	\$73.15

(*)Special Calculation Note :

Ratio :

1 Journeymen to 1 Apprentice
 4 Journeymen to 1 Apprentice thereafter

Jurisdiction (* denotes special jurisdictional note) :

Athens, Auglaize, Butler*, Champaign, Clark, Clinton, Crawford, Darke, Delaware, Fairfield, Fayette, Franklin, Greene, Guernsey, Hardin, Hocking, Knox, Licking, Logan, Madison, Marion, Miami, Montgomery, Morgan, Morrow, Muskingum, Noble, Perry, Pickaway, Preble, Ross, Shelby, Union, Vinton, Warren*

Special Jurisdictional Note :

Butler County: Townships of Lemon and Madison.
 Warren County: Township of Clear Creek, Franklin, Massie, Turtle Creek and Wayne

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Boilermaker Local 105

Type of Rate: Commercial

Change #:
 LCN02-2013fb

Craft:
 Boilermaker

Effective Date:
 10/1/2013

Effective Date:
 10/1/2013

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Boilermaker	\$35.26		\$7.07	\$13.28	\$0.89	\$0.00	\$3.00	\$0.55	\$0.00	\$0.00	\$60.05	\$77.68
Apprentice	BHR	Percent										
1st 6 months	\$24.69	\$70.03	\$7.07	\$11.30	\$0.89	\$0.00	\$2.10	\$0.55	\$0.00	\$0.00	\$46.60	\$58.95
2nd 6 months	\$26.45	\$75.02	\$7.07	\$11.30	\$0.89	\$0.00	\$2.25	\$0.55	\$0.00	\$0.00	\$48.51	\$61.74
3rd 6 months	\$28.21	\$80.00	\$7.07	\$11.30	\$0.89	\$0.00	\$2.40	\$0.55	\$0.00	\$0.00	\$50.42	\$64.52
4th 6 months	\$29.98	\$85.02	\$7.07	\$11.30	\$0.89	\$0.00	\$2.55	\$0.55	\$0.00	\$0.00	\$52.34	\$67.33
5th 6 months	\$30.86	\$87.52	\$7.07	\$13.28	\$0.89	\$0.00	\$2.63	\$0.55	\$0.00	\$0.00	\$55.28	\$70.71
6th 6 months	\$31.74	\$90.03	\$7.07	\$13.28	\$0.89	\$0.00	\$2.70	\$0.55	\$0.00	\$0.00	\$56.23	\$72.11
7th 6 months	\$32.62	\$92.50	\$7.07	\$13.28	\$0.89	\$0.00	\$2.78	\$0.55	\$0.00	\$0.00	\$57.19	\$73.49
8th 6 months	\$33.50	\$95.00	\$7.07	\$13.28	\$0.89	\$0.00	\$2.85	\$0.55	\$0.00	\$0.00	\$58.14	\$74.89

(*)Special Calculation Note :

Other is Supplemental Health and Welfare

Ratio :

5 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

Adams, Athens, Brown, Butler, Champaign, Clark, Clermont, Clinton, Fairfield, Fayette, Franklin, Gallia, Greene, Guernsey, Hamilton, Highland, Hocking, Jackson, Lawrence, Licking, Madison, Meigs, Miami, Montgomery, Morgan, Muskingum, Noble, Perry, Pickaway, Pike, Preble, Ross, Scioto, Vinton, Warren

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Bricklayer Local 23 (Athens)

Type of Rate: Commercial

Change #:
LCN01-2026ib

Craft:
Bricklayer

Effective Date:
6/24/2026

Effective Date:
6/24/2026

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Bricklayer	\$35.53		\$10.65	\$9.34	\$0.88	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$58.15	\$75.92
Stone Mason	\$35.53		\$10.65	\$9.34	\$0.88	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$58.15	\$75.92
Pointer Caulker Cleaner	\$35.53		\$10.65	\$9.34	\$0.88	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$58.15	\$75.92
Cement Mason	\$35.53		\$10.65	\$9.34	\$0.88	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$58.15	\$75.92
Plasterer	\$35.53		\$10.65	\$9.34	\$0.88	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$58.15	\$75.92
Refractory Specialist	\$36.41		\$10.65	\$9.34	\$0.88	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$59.03	\$77.23
Mason Trainee	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1-90 Days	\$17.77		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$17.77	\$26.66
91-365 Days	\$17.77		\$10.65	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28.42	\$37.30
366 plus Days	\$21.32		\$10.65	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$31.97	\$42.63
Apprentice	BHR	Percent										
1st 6 months	\$21.32	\$60.00	\$10.65	\$9.34	\$0.88	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$43.94	\$54.60
2nd 6 months	\$23.09	\$65.00	\$10.65	\$9.34	\$0.88	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$45.71	\$57.25
3rd 6 months	\$24.87	\$70.00	\$10.65	\$9.34	\$0.88	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$47.49	\$59.92
4th 6 months	\$26.65	\$75.00	\$10.65	\$9.34	\$0.88	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$49.27	\$62.59
5th 6 months	\$28.42	\$80.00	\$10.65	\$9.34	\$0.88	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$51.04	\$65.25
6th 6 months	\$30.20	\$85.00	\$10.65	\$9.34	\$0.88	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$52.82	\$67.92
7th 6 months	\$31.98	\$90.00	\$10.65	\$9.34	\$0.88	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$54.60	\$70.59
8th 6 months	\$33.75	\$95.00	\$10.65	\$9.34	\$0.88	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$56.37	\$73.25

(*)Special Calculation Note :

Ratio :

1 Journeymen to 1 Apprentice
2-6 Journeymen to 2 Apprentice
7-11 Journeymen to 3 Apprentices
12-16 Journeymen to 4 Apprentices

Mason Trainee Ratio

1 Apprentice permits 1 Mason Trainee
2 Apprentice permits 1 Mason Trainee
3 Apprentice permits 2 Mason Trainee
4 Apprentice permits 2 Mason Trainee

Jurisdiction (* denotes special jurisdictional note) :

Athens, Meigs, Noble*, Washington

Special Jurisdictional Note :

In Noble County the following townships are included: (Brookfield, Center, Elk, Enoch, Jackson, Jefferson, Noble, Olive and Stock)

Details :

BAT registered apprentice must be employed prior to hiring mason trainee (s). A mason trainee MAY NOT work on a jobsite unless a registered apprentice is on the job.

Prevailing Wage Rate Skilled Crafts

Name of Union: Bricklayer Local 23 (Columbus Tile Finisher)

Type of Rate: Commercial

Change #:
LCN01-2026ib

Craft:
Bricklayer

Effective Date:
6/24/2026

Effective Date:
6/24/2026

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Bricklayer Tile Marble Finisher	\$33.01		\$9.78	\$3.24	\$0.73	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$47.76	\$64.27
Terrazzo Finisher	\$33.26		\$9.78	\$3.24	\$0.73	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$48.01	\$64.64
Floor Grinder	\$33.51		\$9.78	\$3.24	\$0.73	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$48.26	\$65.02
Base Grinder	\$33.76		\$9.78	\$3.24	\$0.73	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$48.51	\$65.39
Apprentice	BHR	Percent										
1st Year	\$23.11	\$70.00	\$9.78	\$3.24	\$0.73	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$37.86	\$49.41
2nd Year	\$26.41	\$80.00	\$9.78	\$3.24	\$0.73	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$41.16	\$54.37
3rd Year	\$29.71	\$90.00	\$9.78	\$3.24	\$0.73	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$44.46	\$59.31
Apprentice Improver	\$16.50	\$50.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$16.50	\$24.75

(*)Special Calculation Note :

Ratio :

1-2 Journeymen to 1 Apprentice
 3-5 Journeymen to 2 Apprentice
 Crews larger than 5: 4 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

Athens, Coshocton, Delaware, Fairfield, Fayette, Franklin, Guernsey, Hocking, Jackson, Knox, Licking, Madison, Meigs, Morgan, Muskingum, Noble, Perry, Pickaway, Pike, Ross, Union, Vinton, Washington

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Bricklayer Local 23 (Columbus Tile Setter)

Type of Rate: Commercial

Change #:
LCN01-2026ib

Craft:
Bricklayer

Effective Date:
6/24/2026

Effective Date:
6/24/2026

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Bricklayer Tile Setter	\$35.68		\$10.05	\$7.40	\$0.81	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$55.69	\$73.53
Marble Mason	\$35.68		\$10.05	\$7.40	\$0.81	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$55.69	\$73.53
Terrazzo Worker	\$35.93		\$10.05	\$7.40	\$0.81	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$55.94	\$73.91
Terrazzo Worker, Installation	\$35.93		\$10.05	\$7.40	\$0.81	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$55.94	\$73.91
Apprentice	BHR	Percent										
1st Year	\$24.98	\$70.00	\$10.05	\$7.40	\$0.81	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$44.99	\$57.48
2nd Year	\$28.54	\$80.00	\$10.05	\$7.40	\$0.81	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$48.55	\$62.82
3rd Year	\$32.11	\$90.00	\$10.05	\$7.40	\$0.81	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$52.12	\$68.17
4th Year	\$33.90	\$95.00	\$10.05	\$7.40	\$0.81	\$0.00	\$1.75	\$0.00	\$0.00	\$0.00	\$53.91	\$70.86

(*)Special Calculation Note :

Ratio :

- 1 - 3 Journeymen to 1 Apprentice
- 4 - 8 Journeymen to 2 Apprentices
- 9 - 13 Journeymen to 3 Apprentices
- 14 - 18 Journeymen to 4 Apprentices

Jurisdiction (* denotes special jurisdictional note) :

Athens, Coshocton, Delaware, Fairfield, Fayette, Franklin, Guernsey, Hocking, Jackson, Knox, Licking, Madison, Meigs, Morgan, Muskingum, Noble, Perry, Pickaway, Pike, Ross, Union, Vinton, Washington

Special Jurisdictional Note :

Noble County: (Townships of Beaver, Buffalo, Seneca & Wayne)

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Bricklayer Local 23 (Zanesville)

Type of Rate: Commercial

Change #:
 LCN01-2026ib

Craft:
 Bricklayer

Effective Date:
 6/24/2026

Effective Date:
 6/24/2026

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Bricklayer	\$34.54		\$10.65	\$7.57	\$0.85	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$54.61	\$71.88
Blocklayer	\$34.54		\$10.65	\$7.57	\$0.85	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$54.61	\$71.88
Pointer Caulker Cleaner	\$34.54		\$10.65	\$7.57	\$0.85	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$54.61	\$71.88
Refractory Specialist	\$35.42		\$10.65	\$7.57	\$0.85	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$55.49	\$73.20
Gunnite Nozzleman	\$35.42		\$10.65	\$7.57	\$0.85	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$55.49	\$73.20
Cement Mason	\$34.54		\$10.65	\$7.57	\$0.85	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$54.61	\$71.88
Mason Trainee	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1-90 Days	\$17.27		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$17.27	\$25.91
91-365 Days	\$17.27		\$10.65	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$27.92	\$36.55
366 Plus Days	\$20.72		\$10.65	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$31.37	\$41.73
Apprentice	BHR	Percent										
1st 6 months	\$20.72	\$60.00	\$10.65	\$7.57	\$0.85	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$40.79	\$51.15
2nd 6 months	\$22.45	\$65.00	\$10.65	\$7.57	\$0.85	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$42.52	\$53.74
3rd 6 months	\$24.18	\$70.00	\$10.65	\$7.57	\$0.85	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$44.25	\$56.34
4th 6 months	\$25.91	\$75.00	\$10.65	\$7.57	\$0.85	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$45.98	\$58.94
5th 6 months	\$27.63	\$80.00	\$10.65	\$7.57	\$0.85	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$47.70	\$61.52
6th 6 months	\$29.36	\$85.00	\$10.65	\$7.57	\$0.85	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$49.43	\$64.11
7th 6 months	\$31.09	\$90.00	\$10.65	\$7.57	\$0.85	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$51.16	\$66.70
8th 6 months	\$32.81	\$95.00	\$10.65	\$7.57	\$0.85	\$0.00	\$1.00	\$0.00	\$0.00	\$0.00	\$52.88	\$69.28

(*)Special Calculation Note :

Ratio :

1-2 Journeyman to 1 Apprentice
3-4 Journeyman to 2 Apprentice
5-6 Journeyman to 2 Apprentice
7-10 Journeyman to 3 Apprentice

Mason Trainee Ratio

1 Apprentice permits 1 Mason Trainee
2 Apprentice permits 1 Mason Trainee
3 Apprentice permits 2 Mason Trainee
4 Apprentice permits 2 Mason Trainee

Jurisdiction (* denotes special jurisdictional note) :

Coshocton, Fairfield, Guernsey, Hocking, Knox, Licking, Morgan, Muskingum, Noble*, Perry

Special Jurisdictional Note :

In Noble County the following townships are included: (Beaver, Buffalo, Wayne and Seneca)

Details :

BAT registered apprentice must be employed prior to hiring mason trainee (s). A mason trainee MAY NOT work on a jobsite unless a registered apprentice is on the job.

Prevailing Wage Rate Skilled Crafts

Name of Union: Bricklayer Local 23 Heavy Hwy (A)

Type of Rate: Commercial

Change #:
LCN02-2026ib

Craft:
Bricklayer

Effective Date:
6/10/2026

Effective Date:
6/10/2026

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Cement Mason Bricklayer Sewer Water Works A	\$35.31		\$10.71	\$10.14	\$0.59	\$0.00	\$1.80	\$0.00	\$0.00	\$0.00	\$58.55	\$76.21
Apprentice	BHR	Percent										
1st year	\$24.72	\$70.00	\$10.71	\$10.14	\$0.59	\$0.00	\$1.80	\$0.00	\$0.00	\$0.00	\$47.96	\$60.32
2nd year	\$28.25	\$80.00	\$10.71	\$10.14	\$0.59	\$0.00	\$1.80	\$0.00	\$0.00	\$0.00	\$51.49	\$65.62
3rd year	\$31.78	\$90.00	\$10.71	\$10.14	\$0.59	\$0.00	\$1.80	\$0.00	\$0.00	\$0.00	\$55.02	\$70.91

(*)Special Calculation Note :

This rate is not for building construction.

This rate applies only to the Cement Masons. All other Bricklaying, PCC, Stone, Tile, Marble, Refractory, Industrial and all other applicable work performed will be performed under the applicable rates for those contracts.

Ratio :

- 3 Journeymen to 1 Apprentice
- 6 Journeymen to 2 Apprentice
- 9 Journeymen to 3 Apprentice
- 12 Journeymen to 4 Apprentice
- 15 Journeymen to 5 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

Adams, Allen, Ashland, Ashtabula, Athens, Auglaize, Belmont, Brown, Butler, Carroll, Champaign, Clark, Clermont, Clinton, Columbiana, Coshocton, Crawford, Cuyahoga, Darke, Defiance, Delaware, Erie, Fairfield, Fayette, Franklin, Fulton, Gallia, Geauga, Greene, Guernsey, Hamilton, Hancock, Hardin, Harrison, Henry, Highland, Hocking, Holmes, Huron, Jackson, Jefferson, Knox, Lake, Lawrence, Licking, Logan, Lorain, Lucas, Madison, Mahoning, Marion, Medina, Meigs, Mercer, Miami, Monroe, Montgomery, Morgan, Morrow, Muskingum, Noble, Ottawa, Paulding, Perry, Pickaway, Pike, Portage, Preble, Putnam, Richland, Ross, Sandusky, Scioto, Seneca, Shelby, Stark, Summit, Trumbull, Tuscarawas, Union, Van Wert, Vinton, Warren, Washington, Wayne

Special Jurisdictional Note :

Details :

Bricklayer Local 23 Heavy Hwy (A): Highway Construction, Sewer, Waterworks And Utility Construction, Industrial & Building Site Heavy Construction, Airport Construction Or Railroad Construction Work.

Bricklayer Local 23 Heavy Hwy (B): Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work ,Pollution Control, Sewer Plant, Waste Plant, & Water Treatment Facilities, Construction.

Prevailing Wage Rate Skilled Crafts

Name of Union: Bricklayer Local 23 Heavy Hwy (B)

Type of Rate: Commercial

Change #:
LCN02-2026ib

Craft:
Bricklayer

Effective Date:
6/10/2026

Effective Date:
6/10/2026

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Cement Mason Bricklayer Power Plants Tunnels Amusement Parks B	\$36.31		\$10.71	\$10.14	\$0.60	\$0.00	\$1.80	\$0.00	\$0.00	\$0.00	\$59.56	\$77.72
Apprentice	BHR	Percent										
1st year	\$25.42	\$70.00	\$10.71	\$10.14	\$0.60	\$0.00	\$1.80	\$0.00	\$0.00	\$0.00	\$48.67	\$61.38
2nd year	\$29.05	\$80.00	\$10.71	\$10.14	\$0.60	\$0.00	\$1.80	\$0.00	\$0.00	\$0.00	\$52.30	\$66.83
3rd year	\$32.68	\$90.00	\$10.71	\$10.14	\$0.60	\$0.00	\$1.80	\$0.00	\$0.00	\$0.00	\$55.93	\$72.27

(*)Special Calculation Note :

This rate is not for building construction.

This rate applies only to the Cement Masons. All other Bricklaying, PCC, Stone, Tile, Marble, Refractory, Industrial and all other applicable work performed will be performed under the applicable rates for those contracts.

Ratio :

- 3 Journeymen to 1 Apprentice
- 6 Journeymen to 2 Apprentice
- 9 Journeymen to 3 Apprentice
- 12 Journeymen to 4 Apprentice
- 15 Journeymen to 5 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

Adams, Allen, Ashland, Ashtabula, Athens, Auglaize, Belmont, Brown, Butler, Carroll, Champaign, Clark, Clermont, Clinton, Columbiana, Coshocton, Crawford, Cuyahoga, Darke, Defiance, Delaware, Erie, Fairfield, Fayette, Franklin, Fulton, Gallia, Geauga, Greene, Guernsey, Hamilton, Hancock, Hardin, Harrison, Henry, Highland, Hocking, Holmes, Huron, Jackson, Jefferson, Knox, Lake, Lawrence, Licking, Logan, Lorain, Lucas, Madison, Mahoning, Marion, Medina, Meigs, Mercer, Miami, Monroe, Montgomery, Morgan, Morrow, Muskingum, Noble, Ottawa, Paulding, Perry, Pickaway, Pike, Portage, Preble, Putnam, Richland, Ross, Sandusky, Scioto, Seneca, Shelby, Stark, Summit, Trumbull, Tuscarawas, Union, Van Wert, Vinton, Warren, Washington, Wayne

Special Jurisdictional Note :

Details :

Bricklayer Local 23 Heavy Hwy (A): Highway Construction, Sewer, Waterworks And Utility Construction, Industrial & Building Site Heavy Construction, Airport Construction Or Railroad Construction Work.

Bricklayer Local 23 Heavy Hwy (B): Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work ,Pollution Control, Sewer Plant, Waste Plant, & Water Treatment Facilities, Construction.

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter & Pile Driver Local 200

Type of Rate: Commercial

Change #:
 LCR01-2026ib

Craft:
 Carpenter

Effective Date:
 6/17/2026

Effective Date:
 6/17/2026

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Carpenter	\$37.86		\$9.63	\$10.78	\$0.80	\$0.00	\$3.95	\$0.15	\$0.00	\$0.00	\$63.17	\$82.10
Pile Driver	\$37.73		\$9.63	\$10.78	\$0.80	\$0.00	\$3.95	\$0.15	\$0.00	\$0.00	\$63.04	\$81.91
Apprentice	BHR	Percent										
1st Year	\$26.50	\$70.00	\$9.63	\$2.00	\$0.80	\$0.00	\$3.95	\$0.15	\$0.00	\$0.00	\$43.03	\$56.28
2nd Year	\$30.29	\$80.00	\$9.63	\$8.62	\$0.80	\$0.00	\$3.95	\$0.15	\$0.00	\$0.00	\$53.44	\$68.59
3rd Year	\$34.07	\$90.00	\$9.63	\$9.70	\$0.80	\$0.00	\$3.95	\$0.15	\$0.00	\$0.00	\$58.30	\$75.34
4th Year	\$35.97	\$95.00	\$9.63	\$10.24	\$0.80	\$0.00	\$3.95	\$0.15	\$0.00	\$0.00	\$60.74	\$78.72

(*)Special Calculation Note :

Other: UBC National Fund

Ratio :

1 Journeyman to 1 Apprentice Thereafter 2 Journeyman to 1 Apprentice

The first carpenter on the job shall be a journeyman. The second carpenter employed may be an apprentice carpenter. After one (1) journeyman and one (1) apprentice are employed, each employer shall employ a ratio of one (1) apprentice, when available, to two (2) journeyman.

Jurisdiction (* denotes special jurisdictional note) :

Delaware, Fairfield, Franklin, Guernsey, Licking, Madison, Marion, Morgan, Muskingum, Noble, Perry, Pickaway, Union

Special Jurisdictional Note :

Details :

CARPENTERS: duties shall include but not limited to the milling, fashioning, joining, assembling, erecting, fastening, or dismantling of scaffolding and of material of wood, plastic, metal, fiber, cork and composition, and all other substitute materials. The handling, cleaning, erecting, installing and dismantling of machinery, equipment and all materials used by carpenters. The building and setting of all concrete forms and decking, and dismantling the same; the setting of templates for anchor bolts for structural members and for machinery, and the placing, leveling and bracing of these bolts; the making of all forms for bulkheads, figures, post, balusters and ornaments. The erection and installation of cooling towers assembled onsite. The building of all barricades and handling of rough lumber and drywall. The installation of all required blocking and all toilet accessories, including but not limited to grab bars, napkin dispensers and receptacles, mirrors and soap dispensers. The installation of metal studs and the welding of studs and other fastenings to receive material being applied by carpenters. The installation of all material used in drywall construction such as plasterboard, transite and other composition boards. The installation of carpet, artificial turf, wood and Resilient floors shall consist of and include the laying of all special designs of wood, wood block, wood composition, cork, linoleum, asphalt, mastic, plastic and rubber tile, whether nailed or laid in, or with linoleum paste or glue compositions. The installation of garage and overhead doors. The installation of fixtures, cabinets, shelving, racks, louvers, etc. The assembling and setting of all seats in theaters, halls, churches, schools, auditoriums, grandstands and other buildings. Our claim of jurisdiction, therefore, extends over the following subdivisions of the trade. Carpenters and Joiners; Bridge, Dock and Wharf Carpenters, Divers, Underpinners, Timbermen and Core Drillers; Shipwrights, Boat Builders, Ship Carpenters, Joiners and Caulkers, Cabinet Makers, Bench Hands, Stair Builders; Millmen; Wood and Resilient Floor Layers and Finishers; Carpet Layers; Shinglers; Siders; Insulators; Acoustic and Drywall Applicators; Shorers and House Movers; Loggers; Lumber and Sawmill Workers; Furniture Workers; Reed and Rattan Workers; Shingle Weavers; Casket and Coffin Makers; Box Makers; Railroad Carpenters; and Car Builders, regardless of material used; and all those engaged in the operation of woodworking or other machinery required in the fashioning, milling or manufacturing of products used in the trade, or engaged as helpers to any of the above divisions or subdivisions, and the handling, erecting and installing of material on any of the above divisions or subdivisions; burning welding, rigging and the use of any instrument or tool for layout work incidental to the trade. When the term "Carpenter" and "Joiner" is used, it shall mean all the subdivisions of the trade.

PILEDRIVER: Where piling is used in the construction and repair of all wharves, docks, piers, trestles, caissons, cofferdams, the erection of all sea walls and breakwaters. The placing of all walling, bumper guards of wood or metal. The framing, boring, drilling or burning of all holes in the same, all tie and hog rods in connection with Piledrivers work. The driving, bracing, plumbing, cutting-off and capping of all piling whether wood, steel sheeting, metal pipe piling, composite or concrete. The heading and splicing of wood piling and the making of woodsheet piling. The welding, cutting or burning of any metal and wood piling and shoring and underpinning in connection with Piledriver work. The loading and unloading of all piling and other material used in connection with Piledrivers work. The loading, unloading, erecting, framing, dismantling, moving and handling of all drivers, derrick, cranes and other piledriving equipment used in the work. Drilling in piling or drilled in caissons where a steel liner is used. All machinery used for handling spuds or anchors on floating equipment used in our work shall be operated by our members. Where swing lines or derricks are used, members shall be used as watchmen. All underwater and marine work on all bulkheads, wharves, docks, shipyards, caissons, piers, bridges, pipeline work, viaducts, marine cable and trestles, as well as salvage and reclamation work where divers are employed. All clamming work that is done by floating derricks.

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter & Piledriver SC District HevHwy

Type of Rate: Commercial

Change #:
LCN01-2026ib

Craft:
Carpenter

Effective Date:
5/1/2026

Effective Date:
5/1/2026

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Journeyman	\$37.73		\$9.62	\$10.78	\$0.80	\$0.00	\$3.49	\$0.15	\$0.00	\$0.00	\$62.57	\$81.44
Apprentice	BHR	Percent										
1st Year	\$26.41	\$70.00	\$9.62	\$10.78	\$0.80	\$0.00	\$3.49	\$0.15	\$0.00	\$0.00	\$51.25	\$64.45
2nd Year	\$30.18	\$80.00	\$9.62	\$10.78	\$0.80	\$0.00	\$3.49	\$0.15	\$0.00	\$0.00	\$55.02	\$70.11
3rd Year	\$33.96	\$90.00	\$9.62	\$10.78	\$0.80	\$0.00	\$3.49	\$0.15	\$0.00	\$0.00	\$58.80	\$75.78
4th Year	\$35.84	\$95.00	\$9.62	\$10.78	\$0.80	\$0.00	\$3.49	\$0.15	\$0.00	\$0.00	\$60.68	\$78.60

(*)Special Calculation Note :

Other: UBC National Fund

When the contractor furnishes the necessary underwater gear for the diver, the diver shall be paid one and one half (1 & 1/2) times the journeyman rate for the time spent in the water.

Ratio :

1 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

Adams, Athens, Delaware, Fairfield, Fayette, Franklin, Gallia, Guernsey, Highland, Hocking, Jackson, Lawrence, Licking, Madison, Marion, Meigs, Morgan, Muskingum, Noble, Perry, Pickaway, Pike, Ross, Scioto, Union, Vinton, Washington

Special Jurisdictional Note :

Details :

Highway Construction, Airport Construction, Heavy Construction but not limited to: Tunnels, subways, drainage projects, flood control, reservoirs
 Railroad Construction, Sewer Waterworks & Utility Construction but not limited to: storm sewers, waterlines, gas lines
 Industrial & Building site, Power Plant, Amusement Park, Athletic stadium site, Sewer and Water Plants.

Prevailing Wage Rate Skilled Crafts

Name of Union: Carpenter Millwright Local 1090 Columbus

Type of Rate: Commercial

Change #:
LCN01-2026ib

Craft:
Carpenter

Effective Date:
5/1/2026

Effective Date:
5/1/2026

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Carpenter Millwright	\$36.91		\$9.62	\$10.99	\$0.80	\$0.00	\$8.50	\$0.15	\$0.00	\$0.00	\$66.97	\$85.42
Apprentice	BHR	Percent										
1st Year	\$25.84	\$70.00	\$9.62	\$10.99	\$0.80	\$0.00	\$8.50	\$0.15	\$0.00	\$0.00	\$55.90	\$68.82
2nd Year	\$29.53	\$80.00	\$9.62	\$10.99	\$0.80	\$0.00	\$8.50	\$0.15	\$0.00	\$0.00	\$59.59	\$74.36
3rd Year	\$33.22	\$90.00	\$9.62	\$10.99	\$0.80	\$0.00	\$8.50	\$0.15	\$0.00	\$0.00	\$63.28	\$79.89
4th Year	\$35.06	\$95.00	\$9.62	\$10.99	\$0.80	\$0.00	\$8.50	\$0.15	\$0.00	\$0.00	\$65.12	\$82.65

(*)Special Calculation Note :

Other: UBC National Fund

Ratio :

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

Delaware, Fairfield, Franklin, Guernsey, Licking, Madison, Marion, Morgan, Muskingum, Noble, Perry, Pickaway, Union

Special Jurisdictional Note :

Details :

The term "Millwright and Machine Erectors" jurisdiction shall mean the unloading, hoisting, rigging, skidding, moving, dismantling, aligning, erecting, assembling, repairing, maintenance and adjusting of all structures, processing areas either under cover, underground or elsewhere, required to process material, handle, manufacture or service, be it powered or receiving power manually, by steam, gas, electricity, gasoline, diesel, nuclear, solar, water, air or chemically, and in industries such as and including, which are identified for the purpose of description, but not limited to, the following: woodworking plants; canning industries; steel mills; coffee roasting plants; paper and pulp; cellophane; stone crushing; gravel and sand washing and handling; refineries; grain storage and handling; asphalt plants; sewage disposal; water plants; laundries; bakeries; mixing plants; can, bottle and bag packing plants; textile mills; paint mills; breweries; milk processing plants; power plants; aluminum processing or manufacturing plants; and amusement and entertainment fields.

The installation of mechanical equipment in atomic energy plants; installation of reactors in power plants; installation of control rods and equipment in reactors; and installation of mechanical equipment in rocket missile bases, launchers, launching gantry, floating bases, hydraulic escape doors and any and all component parts thereto, either assembled, semi-assembled or disassembled.

The installation of, but not limited to, the following: setting-up of all engines, motors, generators, air compressors, fans, pumps, scales, hoppers, conveyors of all types, sizes and their supports; escalators; man lifts; moving sidewalks; hosts; dumb waiters; all types of feeding machinery; amusement devices; mechanical pin setters and spotters in bowling alleys; refrigeration equipment; and the installation of all types of equipment necessary and required to process material either in the manufacturing or servicing.

The handling and installation of pulleys, gears, sheaves, fly wheels, air and vacuum drives, worm drives and gear drivers directly or indirectly coupled to motors, belts, chains, screws, legs, boots, guards, booth tanks, all bin valves, turn heads and indicators, shafting, bearings, cable sprockets cutting all key seats in new and old work, troughs, chippers, filters, calendars, rolls, winders, rewinders, slitters, cutters, wrapping machines, blowers, forging machines, rams, hydraulic or otherwise, planning, extruder, ball, dust collectors, equipment in meat packing plants, splicing or ropes and cables.

The laying-out, fabrication and installation of protection equipment including machinery guards, making and setting of templates for machinery, fabrication of bolts, nuts, pans, dripping of holes for any equipment which the Millwrights install regardless of materials; all welding and burning regardless of type, fabrication of all lines, hose or tubing used in lubricating machinery installed by Millwrights; grinding, cleaning, servicing and any machine work necessary for any part of any equipment installed by the Millwrights; and the break-in and trail run of any equipment or machinery installed by the Millwrights.

Prevailing Wage Rate Skilled Crafts

Name of Union: Cement Mason Local 132 (Parkersburg-Marietta)

Type of Rate: Commercial

Change #:
LCN01-2025ib

Craft:
Cement Mason

Effective Date:
6/4/2025

Effective Date:
6/4/2025

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Cement Mason	\$33.55		\$8.70	\$4.68	\$0.65	\$0.00	\$5.00	\$0.06	\$0.00	\$0.00	\$52.64	\$69.42
Apprentice	BHR	Percent										
1st Year	\$23.49	\$70.02	\$8.70	\$4.68	\$0.65	\$0.00	\$5.00	\$0.06	\$0.00	\$0.00	\$42.58	\$54.33
2nd Year	\$26.84	\$80.00	\$8.70	\$4.68	\$0.65	\$0.00	\$5.00	\$0.06	\$0.00	\$0.00	\$45.93	\$59.35
3rd Year	\$30.20	\$90.02	\$8.70	\$4.68	\$0.65	\$0.00	\$5.00	\$0.06	\$0.00	\$0.00	\$49.29	\$64.39

(*)Special Calculation Note :

Other: International Training Fund

Ratio :

4 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

Athens, Meigs, Monroe, Morgan, Noble, Washington

Special Jurisdictional Note :

Details :

All Cement Masons working on swing stage, slip scaffold or window jack scaffolds shall receive the following rates: \$0.50 above the regular rates for heights up to 50 feet above grade level. \$0.90 above regular rate for heights over 50 feet above grade level

Prevailing Wage Rate Skilled Crafts

Name of Union: Cement Mason Local 132 Hev Hwy (Columbus)

Type of Rate: Commercial

Change #:
LCN01-2026ib

Craft:
Cement Mason

Effective Date:
5/1/2026

Effective Date:
5/1/2026

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Cement Mason	\$39.04		\$9.38	\$7.05	\$0.85	\$0.00	\$3.00	\$0.09	\$0.00	\$0.00	\$59.41	\$78.93
Apprentice	BHR	Percent										
1st Year	\$27.33	\$70.00	\$9.38	\$7.05	\$0.85	\$0.00	\$3.00	\$0.09	\$0.00	\$0.00	\$47.70	\$61.36
2nd Year	\$31.23	\$80.00	\$9.38	\$7.05	\$0.85	\$0.00	\$3.00	\$0.09	\$0.00	\$0.00	\$51.60	\$67.22
3rd Year	\$35.14	\$90.00	\$9.38	\$7.05	\$0.85	\$0.00	\$3.00	\$0.09	\$0.00	\$0.00	\$55.51	\$73.08

(*)Special Calculation Note :

Other: International Training Fund

Ratio :

- 1 Journeyman to 1 Apprentice
- 2 Journeymen to 1 Apprentice thereafter

Jurisdiction (* denotes special jurisdictional note) :

Ashland, Athens, Coshocton, Crawford, Delaware, Fairfield, Fayette, Franklin, Guernsey, Hocking, Knox, Licking, Madison, Marion, Meigs, Monroe, Morgan, Morrow, Muskingum, Noble, Perry, Pickaway, Richland, Ross, Union, Vinton, Washington, Wyandot

Special Jurisdictional Note :

Details :

Highway Construction, Sewer, Waterworks And Utility Construction, Industrial & Building Site, Heavy Construction, Airport Construction Or Railroad Construction Work, Power Plant, Tunnels, Amusement Park, Athletic Stadium Site Work, Pollution Control, Sewer Plant, Waste & Water Plant, Water Treatment Facilities Construction.

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 71 High Tension Pipe Type Cable

Type of Rate: Commercial

Change #:
 LCN01-2026ib

Craft:
 Electrical

Effective Date:
 1/7/2026

Effective Date:
 1/7/2026

Classification	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Electrical Lineman	\$54.94		\$7.50	\$1.65	\$0.55	\$0.00	\$13.19	\$1.00	\$0.00	\$0.00	\$78.83	\$106.30
Certified Lineman Welder	\$54.94		\$7.50	\$1.65	\$0.55	\$0.00	\$13.19	\$1.00	\$0.00	\$0.00	\$78.83	\$106.30
Certified Cable Splicer	\$54.94		\$7.50	\$1.65	\$0.55	\$0.00	\$13.19	\$1.00	\$0.00	\$0.00	\$78.83	\$106.30
Operator A	\$49.20		\$7.50	\$1.48	\$0.49	\$0.00	\$11.81	\$1.00	\$0.00	\$0.00	\$71.48	\$96.08
Operator B	\$43.52		\$7.50	\$1.31	\$0.44	\$0.00	\$10.44	\$1.00	\$0.00	\$0.00	\$64.21	\$85.97
Operator C	\$34.93		\$7.50	\$1.05	\$0.35	\$0.00	\$8.38	\$1.00	\$0.00	\$0.00	\$53.21	\$70.67
Groundman 0-12 months Exp	\$27.47		\$7.50	\$0.82	\$0.27	\$0.00	\$6.59	\$1.00	\$0.00	\$0.00	\$43.65	\$57.38
Groundman 0-12 months Exp w/CDL	\$30.22		\$7.50	\$0.91	\$0.30	\$0.00	\$7.25	\$1.00	\$0.00	\$0.00	\$47.18	\$62.29
Groundman 1 yr or more	\$30.22		\$7.50	\$0.91	\$0.30	\$0.00	\$7.25	\$1.00	\$0.00	\$0.00	\$47.18	\$62.29
Groundman 1 yr or more w/CDL	\$35.71		\$7.50	\$1.07	\$0.36	\$0.00	\$8.57	\$1.00	\$0.00	\$0.00	\$54.21	\$72.06
Equipment Mechanic A	\$43.52		\$7.50	\$1.31	\$0.44	\$0.00	\$10.44	\$1.00	\$0.00	\$0.00	\$64.21	\$85.97
Equipment Mechanic B	\$39.22		\$7.50	\$1.18	\$0.39	\$0.00	\$9.41	\$1.00	\$0.00	\$0.00	\$58.70	\$78.31
Equipment Mechanic C	\$34.92		\$7.50	\$1.05	\$0.35	\$0.00	\$8.38	\$1.00	\$0.00	\$0.00	\$53.20	\$70.66
X-Ray Technician	\$54.94		\$7.50	\$1.65	\$0.55	\$0.00	\$13.19	\$1.00	\$0.00	\$0.00	\$78.83	\$106.30
Apprentice	BHR	Percent										
1st 1000 hrs	\$32.96	\$60.00	\$7.50	\$0.99	\$0.33	\$0.00	\$7.91	\$1.00	\$0.00	\$0.00	\$50.69	\$67.17
2nd 1000 hrs	\$35.71	\$65.00	\$7.50	\$1.07	\$0.36	\$0.00	\$8.57	\$1.00	\$0.00	\$0.00	\$54.21	\$72.06
3rd 1000 hrs	\$38.46	\$70.00	\$7.50	\$1.15	\$0.38	\$0.00	\$9.23	\$1.00	\$0.00	\$0.00	\$57.72	\$76.95

4th 1000 hrs	\$41.20	\$75.00	\$7.50	\$1.24	\$0.41	\$0.00	\$9.89	\$1.00	\$0.00	\$0.00	\$61.24	\$81.84
5th 1000 hrs	\$43.95	\$80.00	\$7.50	\$1.32	\$0.44	\$0.00	\$10.55	\$1.00	\$0.00	\$0.00	\$64.76	\$86.74
6th 1000 hrs	\$46.70	\$85.00	\$7.50	\$1.39	\$0.47	\$0.00	\$11.21	\$1.00	\$0.00	\$0.00	\$68.27	\$91.62
7th 1000 hrs	\$49.45	\$90.00	\$7.50	\$1.48	\$0.49	\$0.00	\$11.87	\$1.00	\$0.00	\$0.00	\$71.79	\$96.52

(*)Special Calculation Note :

Other is Health Reimbursement Account

Ratio :

1 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

Adams, Ashland, Ashtabula, Athens, Auglaize, Belmont, Brown, Butler, Carroll, Champaign, Clark, Clermont, Clinton, Columbiana, Coshocton, Crawford, Cuyahoga, Darke, Delaware, Fairfield, Fayette, Franklin, Gallia, Geauga, Greene, Guernsey, Hamilton, Harrison, Highland, Hocking, Holmes, Jackson, Jefferson, Knox, Lake, Lawrence, Licking, Logan, Lorain, Madison, Mahoning, Marion, Medina, Meigs, Mercer, Miami, Monroe, Montgomery, Morgan, Morrow, Muskingum, Noble, Perry, Pickaway, Pike, Portage, Preble, Richland, Ross, Scioto, Shelby, Stark, Summit, Trumbull, Tuscarawas, Union, Vinton, Warren, Washington, Wayne

Special Jurisdictional Note :

Details :

Operator "A": John Henry Rock Drill, D-6 (or equivalent) and above, Trackhoe Digger, (320 Track excavator), Cranes (greater than 25 tons and less than 45 tons).
 Operator "B": Cranes (greater than 6 tons and up to 25 tons), Backhoes, Road Tractor, Dozer up to D-5, Pressure Digger- wheeled or tracked, all Tension wire Stringing equipment.
 Operator "C": Trench, Backhoe, Riding type vibratory Compactor, Ground Rod Driver, Boom Truck (6 ton & below), Skid Steer Loaders, Material Handler.

Special Notes:

When Cable Splicer helpers are used, they must be a Journeyman Lineman.

Pipe installation, holiday testing, welding, cable splicing operation of vacuum pumps and cable pulling equipment and all work requiring the use of hand tools shall be done by Journeymen and Apprentices. Pipe coating, manhole preparations and conditioning, nitrogen connections and flowmeter installation shall be done by or under the direct supervision of a Journeyman.

At least two (2) Journeyman Linemen in addition to certified lineman welders shall be employed to install high voltage pipe.

When pulling cable, at least six (6) of the workmen shall be no less than Journeyman classifications. When pumping oil, only Journeyman Lineman or equipment operators shall be permitted to operate degasifying and oil pumping equipment

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 71 Outside (Central OH Chapter)

Type of Rate: Commercial

Change #:
 LCN01-2025ib

Craft:
 Electrical

Effective Date:
 6/4/2025

Effective Date:
 6/4/2025

Classification	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Electrical Lineman	\$46.03		\$7.50	\$1.38	\$0.46	\$0.00	\$9.20	\$0.50	\$0.00	\$0.00	\$65.07	\$88.09
Traffic Signal & Lighting Journeyman	\$44.43		\$7.50	\$1.33	\$0.44	\$0.00	\$8.89	\$0.50	\$0.00	\$0.00	\$63.09	\$85.31
Equipment Operator	\$40.44		\$7.50	\$1.21	\$0.40	\$0.00	\$8.09	\$0.50	\$0.00	\$0.00	\$58.14	\$78.36
Groundman 0-12 months (W/O CDL)	\$24.52		\$7.50	\$0.74	\$0.25	\$0.00	\$4.90	\$0.50	\$0.00	\$0.00	\$38.41	\$50.67
Groundman 0-12 Months W/CDL	\$26.78		\$7.50	\$0.80	\$0.27	\$0.00	\$5.36	\$0.50	\$0.00	\$0.00	\$41.21	\$54.60
Groundman greater than 1 Year W/CDL	\$29.07		\$7.50	\$0.87	\$0.29	\$0.00	\$5.81	\$0.50	\$0.00	\$0.00	\$44.04	\$58.58
Traffic Signal Apprentices	\$		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1st 1,000 hours	\$26.66		\$7.50	\$0.80	\$0.27	\$0.00	\$5.33	\$0.50	\$0.00	\$0.00	\$41.06	\$54.39
2nd 1,000 hours	\$28.88		\$7.50	\$0.87	\$0.29	\$0.00	\$5.78	\$0.50	\$0.00	\$0.00	\$43.82	\$58.26
3rd 1,000 hours	\$31.10		\$7.50	\$0.93	\$0.31	\$0.00	\$6.22	\$0.50	\$0.00	\$0.00	\$46.56	\$62.11
4th 1,000 hours	\$33.32		\$7.50	\$1.00	\$0.33	\$0.00	\$6.66	\$0.50	\$0.00	\$0.00	\$49.31	\$65.97
5th 1,000 hours	\$35.54		\$7.50	\$1.07	\$0.36	\$0.00	\$7.11	\$0.50	\$0.00	\$0.00	\$52.08	\$69.85
6th 1,000 hours	\$39.99		\$7.50	\$1.20	\$0.40	\$0.00	\$8.00	\$0.50	\$0.00	\$0.00	\$57.59	\$77.59
Apprentice	BHR	Percent										
1st 1,000 Hours	\$27.62	\$60.00	\$7.50	\$0.83	\$0.28	\$0.00	\$5.52	\$0.50	\$0.00	\$0.00	\$42.25	\$56.06
2nd 1,000 Hours	\$29.92	\$65.00	\$7.50	\$0.90	\$0.30	\$0.00	\$5.98	\$0.50	\$0.00	\$0.00	\$45.10	\$60.06
3rd 1,000 Hours	\$32.22	\$70.00	\$7.50	\$0.97	\$0.32	\$0.00	\$6.44	\$0.50	\$0.00	\$0.00	\$47.95	\$64.06
4th 1,000 Hours	\$34.52	\$75.00	\$7.50	\$1.04	\$0.35	\$0.00	\$6.90	\$0.50	\$0.00	\$0.00	\$50.81	\$68.07

5th 1,000 Hours	\$36.82	\$80.00	\$7.50	\$1.10	\$0.37	\$0.00	\$7.36	\$0.50	\$0.00	\$0.00	\$53.65	\$72.07
6th 1,000 Hours	\$39.13	\$85.00	\$7.50	\$1.17	\$0.39	\$0.00	\$7.82	\$0.50	\$0.00	\$0.00	\$56.51	\$76.07
7th 1,000 Hours	\$41.43	\$90.00	\$7.50	\$1.24	\$0.41	\$0.00	\$8.28	\$0.50	\$0.00	\$0.00	\$59.36	\$80.07

(*)Special Calculation Note :

Other is Health Reimbursement Account

Ratio :

1 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

Adams, Ashland, Athens, Coshocton, Crawford, Delaware, Fairfield, Fayette, Franklin, Gallia, Guernsey, Highland, Hocking, Jackson, Knox, Lawrence, Licking, Madison, Marion, Meigs, Monroe, Morgan, Morrow, Muskingum, Noble, Perry, Pickaway, Pike, Richland, Ross, Scioto, Tuscarawas, Union, Vinton, Washington

Special Jurisdictional Note :

Details :

A groundman when directed shall assist a Journeyman Lineman, Traffic Signal and Lighting Journeyman or Equipment Operator in the performance of his/her work on the ground, including the use of hand tools. Under no circumstances shall this classification climb poles, towers, or work from an elevated platform or bucket truck. This classification shall not perform work normally assigned to an Apprentice. No more than three (3) Groundmen shall work alone. Jobs with more than three Groundmen shall be supervised by a Groundcrew Foreman, Journeyman Lineman, Journeyman Traffic Signal Technician or an Equipment Operator. Scope of Work: installation and maintenance of highway and street lighting, highway and street sign lighting, electronic message boards and traffic control systems, camera systems, traffic signal work, substation and line construction including overhead and underground projects for private and industrial work as in accordance with the IBEW Constitution. This Agreement includes the operation of all tools and equipment necessary for the installation of the above projects.

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 71 Outside Utility Power

Type of Rate: Commercial

Change #:
LCN01-2026ib

Craft:
Electrical

Effective Date:
1/7/2026

Effective Date:
1/7/2026

Classification	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Electrical Lineman	\$52.03		\$7.50	\$1.56	\$0.52	\$0.00	\$12.49	\$1.00	\$0.00	\$0.00	\$75.10	\$101.12
Substation Technician	\$52.03		\$7.50	\$1.56	\$0.50	\$0.00	\$12.49	\$1.00	\$0.00	\$0.00	\$75.08	\$101.09
Cable Splicer	\$54.50		\$7.50	\$1.64	\$0.55	\$0.00	\$13.08	\$1.00	\$0.00	\$0.00	\$78.27	\$105.52
Operator A	\$46.61		\$7.50	\$1.40	\$0.47	\$0.00	\$11.19	\$1.00	\$0.00	\$0.00	\$68.17	\$91.47
Operator B	\$41.17		\$7.50	\$1.23	\$0.41	\$0.00	\$9.87	\$1.00	\$0.00	\$0.00	\$61.18	\$81.77
Operator C	\$33.00		\$7.50	\$0.99	\$0.33	\$0.00	\$7.92	\$1.00	\$0.00	\$0.00	\$50.74	\$67.24
Groundman 0-12 months Exp	\$26.02		\$7.50	\$0.78	\$0.26	\$0.00	\$6.24	\$1.00	\$0.00	\$0.00	\$41.80	\$54.81
Groundman 0-12 months Exp w/CDL	\$28.62		\$7.50	\$0.86	\$0.29	\$0.00	\$6.87	\$1.00	\$0.00	\$0.00	\$45.14	\$59.45
Groundman 1 yr or more	\$28.62		\$7.50	\$0.86	\$0.29	\$0.00	\$6.87	\$1.00	\$0.00	\$0.00	\$45.14	\$59.45
Groundman 1 yr or more w/CDL	\$33.82		\$7.50	\$1.01	\$0.34	\$0.00	\$8.12	\$1.00	\$0.00	\$0.00	\$51.79	\$68.70
Equipment Mechanic A	\$41.17		\$7.50	\$1.23	\$0.41	\$0.00	\$9.87	\$1.00	\$0.00	\$0.00	\$61.18	\$81.77
Equipment Mechanic B	\$37.09		\$7.50	\$1.11	\$0.37	\$0.00	\$8.90	\$1.00	\$0.00	\$0.00	\$55.97	\$74.52
Equipment Mechanic C	\$33.00		\$7.50	\$0.99	\$0.33	\$0.00	\$7.92	\$1.00	\$0.00	\$0.00	\$50.74	\$67.24
Line Truck w/auger	\$36.40		\$7.50	\$1.09	\$0.36	\$0.00	\$8.71	\$1.00	\$0.00	\$0.00	\$55.06	\$73.26
Apprentice	BHR	Percent										
1st 1000 hrs	\$31.22	\$60.00	\$7.50	\$0.94	\$0.31	\$0.00	\$7.49	\$1.00	\$0.00	\$0.00	\$48.46	\$64.07
2nd 1000 hrs	\$33.82	\$65.00	\$7.50	\$1.01	\$0.34	\$0.00	\$8.12	\$1.00	\$0.00	\$0.00	\$51.79	\$68.70
3rd 1000 hrs	\$36.42	\$70.00	\$7.50	\$1.09	\$0.36	\$0.00	\$8.74	\$1.00	\$0.00	\$0.00	\$55.11	\$73.32

4th 1000 hrs	\$39.02	\$75.00	\$7.50	\$1.17	\$0.39	\$0.00	\$9.37	\$1.00	\$0.00	\$0.00	\$58.45	\$77.96
5th 1000 hrs	\$41.62	\$80.00	\$7.50	\$1.25	\$0.44	\$0.00	\$9.99	\$1.00	\$0.00	\$0.00	\$61.80	\$82.61
6th 1000 hrs	\$44.23	\$85.00	\$7.50	\$1.33	\$0.44	\$0.00	\$10.61	\$1.00	\$0.00	\$0.00	\$65.11	\$87.22
7th 1000 hrs	\$46.83	\$90.00	\$7.50	\$1.40	\$0.47	\$0.00	\$11.24	\$1.00	\$0.00	\$0.00	\$68.44	\$91.86

(*)Special Calculation Note :

Other: Health Reimbursement Account

Ratio :

(1) Journeyman Lineman to (1) Apprentice

Jurisdiction (* denotes special jurisdictional note) :

Adams, Ashland, Ashtabula, Athens, Auglaize, Belmont, Brown, Butler, Carroll, Champaign, Clark, Clermont, Clinton, Columbiana, Coshocton, Crawford, Cuyahoga, Darke, Delaware, Fairfield, Fayette, Franklin, Gallia, Geauga, Greene, Guernsey, Hamilton, Harrison, Highland, Hocking, Holmes, Jackson, Jefferson, Knox, Lake, Lawrence, Licking, Logan, Lorain, Madison, Mahoning, Marion, Medina, Meigs, Mercer, Miami, Monroe, Montgomery, Morgan, Morrow, Muskingum, Noble, Perry, Pickaway, Pike, Portage, Preble, Richland, Ross, Scioto, Shelby, Stark, Summit, Trumbull, Tuscarawas, Union, Vinton, Warren, Washington, Wayne

Special Jurisdictional Note :

Details :

Operator "A": John Henry Rock Drill, D-6 (or equivalent) and above, Trackhoe Digger, (320 Track excavator), Cranes (greater than 25 tons and less than 45 tons).
 Operator "B": Cranes (greater than 6 tons and up to 25 tons), Backhoes, Road Tractor, Dozer up to D-5, Pressure Digger- wheeled or tracked, all Tension wire Stringing equipment.
 Operator "C": Trench, Backhoe, Riding type vibratory Compactor, Ground Rod Driver, Boom Truck (6 ton & below), Skid Steer Loaders, Material Handler.

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 71 Underground Residential Distribution

Type of Rate: Commercial

Change #:
LCN01-2026ib

Craft:
Electrical

Effective Date:
1/7/2026

Effective Date:
1/7/2026

Classification	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
URD Electrician	\$39.42		\$7.50	\$1.18	\$0.39	\$0.00	\$9.43	\$1.00	\$0.00	\$0.00	\$58.92	\$78.63
Equipment Operator A	\$35.24		\$7.50	\$1.06	\$0.35	\$0.00	\$8.46	\$1.00	\$0.00	\$0.00	\$53.61	\$71.23
Equipment Operator B	\$32.34		\$7.50	\$0.97	\$0.32	\$0.00	\$7.76	\$1.00	\$0.00	\$0.00	\$49.89	\$66.06
Directional Drill Locator	\$35.24		\$7.50	\$1.06	\$0.35	\$0.00	\$8.46	\$1.00	\$0.00	\$0.00	\$53.61	\$71.23
Directional Drill Operator	\$32.34		\$7.50	\$0.97	\$0.32	\$0.00	\$7.76	\$1.00	\$0.00	\$0.00	\$49.89	\$66.06
Groundman 0-12 months Exp	\$25.50		\$7.50	\$0.77	\$0.26	\$0.00	\$6.12	\$1.00	\$0.00	\$0.00	\$41.15	\$53.90
Groundman 0-12 months Exp w/CDL	\$28.15		\$7.50	\$0.84	\$0.28	\$0.00	\$6.76	\$1.00	\$0.00	\$0.00	\$44.53	\$58.60
Groundman 1 yr or more	\$28.15		\$7.50	\$0.84	\$0.28	\$0.00	\$6.76	\$1.00	\$0.00	\$0.00	\$44.53	\$58.60
Groundman 1 yr or more w/CDL	\$33.47		\$7.50	\$1.00	\$0.33	\$0.00	\$8.03	\$1.00	\$0.00	\$0.00	\$51.33	\$68.06
Apprentice	BHR	Percent										
1st 1000 hrs	\$31.54	\$80.00	\$7.50	\$0.95	\$0.32	\$0.00	\$7.57	\$1.00	\$0.00	\$0.00	\$48.88	\$64.65
2nd 1000 hrs	\$33.51	\$85.00	\$7.50	\$1.01	\$0.34	\$0.00	\$8.04	\$1.00	\$0.00	\$0.00	\$51.40	\$68.16
3rd 1000 hrs	\$35.48	\$90.00	\$7.50	\$1.06	\$0.35	\$0.00	\$8.51	\$1.00	\$0.00	\$0.00	\$53.90	\$71.64
4th 1000 hrs	\$37.45	\$95.00	\$7.50	\$1.12	\$0.37	\$0.00	\$8.99	\$1.00	\$0.00	\$0.00	\$56.43	\$75.16

(*)Special Calculation Note :

Other: Health Reimbursement Account

Ratio :

(1) Journeyman Lineman to (1) Apprentice

Jurisdiction (* denotes special jurisdictional note) :

Adams, Ashland, Ashtabula, Athens, Auglaize, Belmont, Brown, Butler, Carroll, Champaign, Clark, Clermont, Clinton, Columbiana, Coshocton, Crawford, Cuyahoga, Darke, Delaware, Fairfield, Fayette, Franklin, Gallia, Geauga, Greene, Guernsey, Hamilton, Harrison, Highland, Hocking, Holmes, Jackson, Jefferson, Knox, Lake, Lawrence, Licking, Logan, Lorain, Madison, Mahoning, Marion, Medina, Meigs, Mercer, Miami, Monroe, Montgomery, Morgan, Morrow, Muskingum, Noble, Perry, Pickaway, Pike, Portage, Preble, Richland, Ross, Scioto, Shelby, Stark, Summit, Trumbull, Tuscarawas, Union, Vinton, Warren, Washington, Wayne

Special Jurisdictional Note :

Details :

This work applies to projects designated for any outside Underground Residential Distribution construction work for electrical utilities, municipalities and rural electrification projects.

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 71 Voice Data Video Outside

Type of Rate: Commercial

Change #:
LCN02-2024ib

Craft:
Electrical

Effective Date:
3/6/2024

Effective Date:
3/6/2024

Classification	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)		
Electrical Installer Technician I	\$35.39		\$7.25	\$1.06	\$0.00	\$0.00	\$1.77	\$0.00	\$0.00	\$45.47	\$63.17
Installer Technician II	\$33.37		\$7.25	\$1.00	\$0.00	\$0.00	\$1.67	\$0.00	\$0.00	\$43.29	\$59.98
Installer Repairman	\$33.37		\$7.25	\$1.00	\$0.00	\$0.00	\$1.67	\$0.00	\$0.00	\$43.29	\$59.98
Equipment Operator II	\$24.98		\$7.25	\$0.75	\$0.00	\$0.00	\$1.25	\$0.00	\$0.00	\$34.23	\$46.72
Cable Splicer	\$35.39		\$7.25	\$1.06	\$0.00	\$0.00	\$1.77	\$0.00	\$0.00	\$45.47	\$63.17
Ground Driver W/CDL	\$16.69		\$7.25	\$0.50	\$0.00	\$0.00	\$0.83	\$0.00	\$0.00	\$25.27	\$33.62
Groundman	\$14.57		\$7.25	\$0.44	\$0.00	\$0.00	\$0.73	\$0.00	\$0.00	\$22.99	\$30.28
Apprentice	BHR	Percent									
Trainee F	\$17.70	\$50.01	\$7.25	\$0.53	\$0.00	\$0.89	\$0.00	\$0.00	\$0.00	\$26.37	\$35.22
Trainee E	\$20.53	\$58.00	\$7.25	\$0.62	\$0.00	\$1.03	\$0.00	\$0.00	\$0.00	\$29.43	\$39.69
Trainee D	\$23.36	\$66.00	\$7.25	\$0.70	\$0.00	\$1.17	\$0.00	\$0.00	\$0.00	\$32.48	\$44.16
Trainee C	\$26.19	\$74.00	\$7.25	\$0.79	\$0.00	\$1.31	\$0.00	\$0.00	\$0.00	\$35.54	\$48.63
Trainee B	\$29.02	\$82.00	\$7.25	\$0.87	\$0.00	\$1.45	\$0.00	\$0.00	\$0.00	\$38.59	\$53.10
Trainee A	\$31.85	\$90.00	\$7.25	\$0.96	\$0.00	\$1.59	\$0.00	\$0.00	\$0.00	\$41.65	\$57.58

(*)Special Calculation Note :

Ratio :

1 Trainee to 1 Journeyman

Jurisdiction (* denotes special jurisdictional note) :

Adams, Ashland, Ashtabula, Athens, Auglaize, Belmont, Brown, Butler, Carroll, Champaign, Clark, Clermont, Clinton, Columbiana, Coshocton, Crawford, Cuyahoga, Darke, Delaware, Fairfield, Fayette, Franklin, Gallia, Geauga, Greene, Guernsey, Hamilton, Harrison, Highland, Hocking, Holmes, Jackson, Jefferson, Knox, Lake, Lawrence, Licking, Logan, Lorain, Madison, Mahoning, Marion, Medina, Meigs, Mercer, Miami, Monroe, Montgomery, Morgan, Morrow, Muskingum, Noble, Perry, Pickaway, Pike, Portage, Preble, Richland, Ross, Scioto, Shelby, Stark, Summit, Trumbull, Tuscarawas, Union, Vinton, Warren, Washington, Wayne

Special Jurisdictional Note :

Details :

Cable Splicer: Inspect and test lines or cables, analyze results, and evaluate transmission characteristics. Cover conductors with insulation or seal splices with moisture-proof covering. Install, splice, test, and repair cables using tools or mechanical equipment. This will include the splicing of fiber. Installer Technician I: Must know all aspects of telephone and cable work. This is to include aerial, underground, and manhole work. Must know how to climb and run bucket. Must have all the tools required to perform these tasks. Must be able to be responsible for the safety of the crew at all times. Must also have CDL license and have at least 5 years experience. Installer Repairman: Perform tasks of repairing, installing, and testing phone and CATV services. Installer Technician II: Have at least three years of telephone and CATV experience. Must have the knowledge of underground, aerial, and manhole work. Must be able to climb and operate bucket. Must have CDL. Must have all tools needed to perform these tasks. Equipment Operator II: Able to operate a digger derrick or bucket truck. Have at least 3 years of experience and must have a valid CDL license. Groundman W/CDL: Must have a valid CDL license and be able to perform tasks such as: climbing poles, pulling down guys, making up material, and getting appropriate tools for the job. Must have at least 5 year's experience. Groundman: Perform tasks such as: climbing poles, pulling down guys, making up material, and getting appropriate tools for the job. Experience 0-5 years.

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 972 Inside

Type of Rate: Commercial

Change #:
 LCN01-2026ib

Craft:
 Electrical

Effective Date:
 6/1/2026

Effective Date:
 6/1/2026

Classification	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Electrician	\$42.29		\$10.45	\$12.00	\$1.00	\$7.00	\$1.27	\$1.00	\$0.00	\$0.00	\$75.01	\$96.16
Cable Splicer	\$42.54		\$10.45	\$12.00	\$1.00	\$7.00	\$1.28	\$1.00	\$0.00	\$0.00	\$75.27	\$96.54
Apprentice	BHR	Percent										
1st period 0-1000 hrs	\$21.15	\$50.02	\$10.45	\$0.00	\$1.00	\$0.00	\$0.63	\$1.00	\$0.00	\$0.00	\$34.23	\$44.80
2nd period 1001- 2000 hrs	\$23.26	\$55.00	\$10.45	\$0.00	\$1.00	\$0.00	\$0.70	\$1.00	\$0.00	\$0.00	\$36.41	\$48.04
3rd period 2001- 3500 hrs	\$25.37	\$60.00	\$10.45	\$12.00	\$1.00	\$4.20	\$0.76	\$1.00	\$0.00	\$0.00	\$54.78	\$67.47
4th period 3501- 5000 hrs	\$29.60	\$70.00	\$10.45	\$12.00	\$1.00	\$4.90	\$0.89	\$1.00	\$0.00	\$0.00	\$59.84	\$74.64
5th period 5001- 6500 hrs	\$31.72	\$75.00	\$10.45	\$12.00	\$1.00	\$5.25	\$0.95	\$1.00	\$0.00	\$0.00	\$62.37	\$78.23
6th period 6501- 8000 hrs	\$35.95	\$85.00	\$10.45	\$12.00	\$1.00	\$5.95	\$1.08	\$1.00	\$0.00	\$0.00	\$67.43	\$85.41

(*)Special Calculation Note :

OTHER: SUPPLEMENTAL HEALTH FUND

Ratio :

1-3 Journeymen to 2 Apprentices
 4-6 Journeymen to 4 Apprentices
 7-9 Journeymen to 6 Apprentices

Jurisdiction (* denotes special jurisdictional note) :

Athens, Meigs, Monroe, Morgan, Noble, Vinton*, Washington

Special Jurisdictional Note :

In Vinton County the following townships: Brown, Knox, Madison, Vinton and Wilkesville.

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 972 Inside Lt. Commercial Central

Type of Rate: Commercial

Change #:
 LCN01-2023ib

Craft:
 Electrical

Effective Date:
 3/29/2023

Effective Date:
 3/29/2023

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Electrician	\$35.45		\$9.85	\$10.80	\$0.84	\$7.00	\$1.06	\$0.70	\$0.00	\$0.00	\$65.70	\$83.43
Cable Splicer	\$35.70		\$9.85	\$10.80	\$0.84	\$7.00	\$1.07	\$0.70	\$0.00	\$0.00	\$65.96	\$83.81
Apprentice	BHR	Percent										
1st--45% 0-1000	\$15.95	\$45.00	\$9.85	\$0.00	\$0.84	\$0.00	\$0.48	\$0.70	\$0.00	\$0.00	\$27.82	\$35.80
2nd--50% 1001-2000	\$17.73	\$50.00	\$9.85	\$0.00	\$0.84	\$0.00	\$0.53	\$0.70	\$0.00	\$0.00	\$29.65	\$38.51
3rd--60% 2001-3500	\$21.27	\$60.00	\$9.85	\$10.80	\$0.84	\$4.20	\$0.64	\$0.70	\$0.00	\$0.00	\$48.30	\$58.94
4th--70% 3501-5000	\$24.82	\$70.00	\$9.85	\$10.80	\$0.84	\$4.90	\$0.74	\$0.70	\$0.00	\$0.00	\$52.65	\$65.05
5th--75% 5001-6500	\$26.59	\$75.00	\$9.85	\$10.80	\$0.84	\$5.25	\$0.80	\$0.70	\$0.00	\$0.00	\$54.83	\$68.12
6th--85% 6501-8000	\$30.13	\$85.00	\$9.85	\$11.00	\$1.00	\$6.00	\$0.90	\$1.00	\$0.00	\$0.00	\$59.17	\$74.24

(*)Special Calculation Note :

OTHER IS: NEBF

Ratio :

1-3 Journeyman to 2 Apprentices 4-6 Journeyman to 4 Apprentices 7-9 Journeyman to 6 Apprentices
 Construction Electrician and Construction Wireman Ratio There shall be a minimum ratio of one inside Journeyman Wireman to every (4) employees of different classification per jobsite. An Inside Journeyman Wireman is required on the project as the fifth (5th) worker or when apprentices are used.

Jurisdiction (* denotes special jurisdictional note) :

Athens, Meigs, Monroe, Morgan, Noble, Vinton*, Washington

Special Jurisdictional Note :

In Vinton County the following townships: Brown, Knox, Madison, Vinton and Wilkesville. Scope of Work for the Lt. Commercial Rate is as follows: Small medical clinics, stand-alone doctor and dentist offices with up to 600 amp services (not attached to a hospital), Gas Stations/Convenience stores, fast food restaurants, franchised chain restaurants including independent bars and taverns, places of worship, funeral homes, Nursing homes, assisted living facilities and day-care facilities under 15,000 sq ft, small office, retail/wholesale facilities under 15,000 sq ft with less than 10 units attached, storage units, car washes, express hotels and motels (4 stories or less) without conference or restaurant facilities, residential units (subject to Davis Bacon Rates) small stand-alone manufacturing facilities when free standing and not part of a larger facility (less than 15,000 sq ft) solar projects (500 panels or less) unless otherwise covered under the agreement, lighting retrofits (when not associated with the remodels involving branch re-circuiting) Lighting Retrofits - shall be defined as the changing of lamps and ballasts in existing light fixtures and shall also include the one of one replacement of existing fixtures.

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Electrical Local 972 Voice Data Video

Type of Rate: Commercial

Change #:
LCN01-2026ib

Craft:
Electrical

Effective Date:
6/10/2026

Effective Date:
6/10/2026

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Electrical Installer Technician	\$27.00		\$10.60	\$4.70	\$0.38	\$0.00	\$0.81	\$0.70	\$0.00	\$0.00	\$44.19	\$57.69
Cable Puller	\$14.85		\$0.00	\$0.00	\$0.38	\$0.00	\$0.45	\$0.00	\$0.00	\$0.00	\$15.68	\$23.10
Apprentice	BHR	Percent										
1st period	\$14.85	\$55.00	\$10.60	\$0.00	\$0.38	\$0.00	\$0.45	\$1.00	\$0.00	\$0.00	\$27.28	\$34.70
2nd period	\$17.55	\$65.00	\$10.60	\$0.00	\$0.38	\$0.00	\$0.53	\$1.00	\$0.00	\$0.00	\$30.06	\$38.84
3rd period	\$20.25	\$75.00	\$10.60	\$4.70	\$0.38	\$0.00	\$0.61	\$1.00	\$0.00	\$0.00	\$37.54	\$47.67
4th period	\$21.60	\$80.00	\$10.60	\$4.70	\$0.38	\$0.00	\$0.65	\$1.00	\$0.00	\$0.00	\$38.93	\$49.73
5th period	\$22.95	\$85.00	\$10.60	\$4.70	\$0.38	\$0.00	\$0.69	\$1.00	\$0.00	\$0.00	\$40.32	\$51.80
6th period	\$24.30	\$90.00	\$10.60	\$4.70	\$0.38	\$0.00	\$0.73	\$1.00	\$0.00	\$0.00	\$41.71	\$53.86

(*)Special Calculation Note :

OTHER IS: NATIONAL ELECTRIC BENEFITS FUND & SUPPLEMENTAL HEALTH

Ratio :

1-3 Journeymen to 2 Apprentices
 4-6 Journeymen to 4 Apprentices
 Etc. - Ect.

Jurisdiction (* denotes special jurisdictional note) :

Athens, Meigs, Monroe, Morgan, Noble, Vinton*, Washington

Special Jurisdictional Note :

In Vinton County the following townships: Brown, Knox, Madison, Vinton and Wilkesville.

Details :

TELEDATA WORK - DOES NOT INCLUDE: 1. The installation of computer systems in industrial applications such as assembly line, robotics, computer controller manufacturing systems shall not be a part of this Agreement. 2. The installation of conduit and/or raceways shall be installed by Inside Wireman. On site where there is no Inside Wireman employed, the Teledata Technician may install raceway or conduit not greater than 10 feet. 3. Fire alarm work is excluded on all new construction sites or wherever the fire alarm system is installed in conduit. 4. All HVAC control work shall NOT be a part of this Agreement.

Prevailing Wage Rate Skilled Crafts

Name of Union: Elevator Local 37

Type of Rate: Commercial

Change #:
LCN01-2025ib

Craft:
Elevator

Effective Date:
1/1/2026

Effective Date:
1/1/2026

Classification	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Elevator Mechanic	\$59.84		\$16.37	\$11.06	\$0.85	\$4.79	\$10.70	\$0.00	\$0.00	\$0.00	\$103.61	\$133.53
Helper	\$41.89		\$16.37	\$11.06	\$0.85	\$3.35	\$10.70	\$0.00	\$0.00	\$0.00	\$84.22	\$105.16
Apprentice	BHR	Percent										
Probationary Apprentice	\$29.92	\$50.00	\$0.00	\$0.00	\$0.00	\$1.80	\$0.00	\$0.00	\$0.00	\$0.00	\$31.72	\$46.68
1st Year	\$32.91	\$55.00	\$16.37	\$11.06	\$0.85	\$1.97	\$10.70	\$0.00	\$0.00	\$0.00	\$73.86	\$90.31
2nd Year	\$38.90	\$65.00	\$16.37	\$11.06	\$0.85	\$2.33	\$10.70	\$0.00	\$0.00	\$0.00	\$80.21	\$99.66
3rd Year	\$41.89	\$70.00	\$16.37	\$11.06	\$0.85	\$2.51	\$10.70	\$0.00	\$0.00	\$0.00	\$83.38	\$104.32
4th Year	\$47.87	\$80.00	\$16.37	\$11.06	\$0.85	\$2.87	\$10.70	\$0.00	\$0.00	\$0.00	\$89.72	\$113.66
Assistant Mechanic	\$47.87	\$80.00	\$16.37	\$11.06	\$0.85	\$3.83	\$10.70	\$0.00	\$0.00	\$0.00	\$90.68	\$114.61

(*)Special Calculation Note :

Ratio :

- 1 Journeyman to 1 Apprentice**
- 1 Journeyman to 1 Helper**
- 1 Journeyman to 1 Assistant Mechanic**

Jurisdiction (* denotes special jurisdictional note) :

Athens, Champaign, Clark, Delaware, Fairfield, Fayette, Franklin, Gallia, Guernsey, Hocking, Jackson, Knox, Lawrence, Licking, Logan, Madison, Marion, Meigs, Monroe*, Morgan, Morrow, Muskingum, Noble, Perry, Pickaway, Pike, Ross, Union, Vinton

Special Jurisdictional Note :

Monroe County is shared by both Local 37 and Local 6.

Details :

**Art. 10 Par. 2 Apprentice Work Qualifications: Par 2- The total number of Helpers and Apprentices employed shall not exceed the number of Mechanics on any one job, except on jobs where two teams or more are working, one extra Helper or Apprentice may be employed for the first two teams and an extra Helper or Apprentice for each additional three teams. Further, the Company may use as many Helpers and Apprentices as best suits his convenience under the direction of a Mechanic in wrecking old plants and in handling and hoisting material, and on foundation work. When removing old and installing new cable on existing elevator installations, the Company may use two Helpers or Apprentices to one Mechanic.

Prevailing Wage Rate Skilled Crafts

Name of Union: Glazier Local 1195 Zone A and B

Type of Rate: Commercial

Change #:
 LCN01-2025ib

Craft:
 Glazier

Effective Date:
 12/10/2025

Effective Date:
 12/10/2025

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Glazier	\$33.46		\$0.00	\$9.42	\$0.95	\$0.00	\$4.64	\$0.12	\$0.00	\$0.00	\$48.59	\$65.32
Apprentice	BHR	Percent										
1st 0-1000 hrs	\$20.08	\$60.00	\$0.00	\$4.44	\$0.95	\$0.00	\$4.64	\$0.12	\$0.00	\$0.00	\$30.23	\$40.27
2nd 1001-2000 hrs	\$23.42	\$70.00	\$0.00	\$4.44	\$0.95	\$0.00	\$4.64	\$0.12	\$0.00	\$0.00	\$33.57	\$45.28
3rd 2001-3000 hrs	\$25.10	\$75.02	\$0.00	\$4.44	\$0.95	\$0.00	\$4.64	\$0.12	\$0.00	\$0.00	\$35.25	\$47.80
4th 3001-4000 hrs	\$26.77	\$80.00	\$0.00	\$4.44	\$0.95	\$0.00	\$4.64	\$0.12	\$0.00	\$0.00	\$36.92	\$50.30
5th 4001-5000 hrs	\$28.44	\$85.00	\$0.00	\$4.44	\$0.95	\$0.00	\$4.64	\$0.12	\$0.00	\$0.00	\$38.59	\$52.81
6th 5001-6000 hrs	\$30.11	\$90.00	\$0.00	\$4.44	\$0.95	\$0.00	\$4.64	\$0.12	\$0.00	\$0.00	\$40.26	\$55.31

(*)Special Calculation Note :

Other is Drug Education

Ratio :

3 Journeymen to 1 Apprentice
 4 Journeymen to 2 Apprentices
 8 Journeymen to 3 Apprentices

Jurisdiction (* denotes special jurisdictional note) :

Athens, Belmont, Gallia, Guernsey, Harrison, Jefferson, Lawrence, Meigs, Monroe, Morgan, Noble, Scioto, Washington

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Ironworker Local 787

Type of Rate: Commercial

Change #:
LCN02-2024ib

Craft:
Ironworker

Effective Date:
12/18/2024

Effective Date:
12/18/2024

Classification	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Ironworker	\$34.00		\$9.20	\$9.50	\$0.45	\$0.00	\$5.00	\$0.10	\$0.00	\$0.00	\$58.25	\$75.25
Structural, Reinforcing, Ornamental, Machine/Move Rigger, Conveyor Mechanic, Welder, Sheeter, Fence Erector	\$34.00		\$9.20	\$9.50	\$0.45	\$0.00	\$5.00	\$0.10	\$0.00	\$0.00	\$58.25	\$75.25
Apprentice	BHR	Percent										
1st Year A	\$20.40	\$60.00	\$9.20	\$9.50	\$0.45	\$0.00	\$5.00	\$0.10	\$0.00	\$0.00	\$44.65	\$54.85
1st Year B	\$20.40	\$60.00	\$9.20	\$9.50	\$0.45	\$0.00	\$5.00	\$0.10	\$0.00	\$0.00	\$44.65	\$54.85
2nd Year A	\$22.10	\$65.00	\$9.20	\$9.50	\$0.45	\$0.00	\$5.00	\$0.10	\$0.00	\$0.00	\$46.35	\$57.40
2nd Year B	\$23.80	\$70.00	\$9.20	\$9.50	\$0.45	\$0.00	\$5.00	\$0.10	\$0.00	\$0.00	\$48.05	\$59.95
3rd Year A	\$25.50	\$75.00	\$9.20	\$9.50	\$0.45	\$0.00	\$5.00	\$0.10	\$0.00	\$0.00	\$49.75	\$62.50
3rd Year B	\$27.20	\$80.00	\$9.20	\$9.50	\$0.45	\$0.00	\$5.00	\$0.10	\$0.00	\$0.00	\$51.45	\$65.05
4th Year A	\$28.90	\$85.00	\$9.20	\$9.50	\$0.45	\$0.00	\$5.00	\$0.10	\$0.00	\$0.00	\$53.15	\$67.60
4th Year B	\$28.90	\$85.00	\$9.20	\$9.50	\$0.45	\$0.00	\$5.00	\$0.10	\$0.00	\$0.00	\$53.15	\$67.60
4th Year C	\$34.00	\$100.00	\$9.20	\$9.50	\$0.45	\$0.00	\$5.00	\$0.10	\$0.00	\$0.00	\$58.25	\$75.25

(*)Special Calculation Note :

Other: Drug Testing

Ratio :

4 Apprentice to 1 Journeymen Ratio Ornamental Apprentice 1 Apprentice to 2 Journeymen

Jurisdiction (* denotes special jurisdictional note) :

Athens, Meigs, Morgan, Noble, Washington

Special Jurisdictional Note :

Details :

Reinforcing Ironwork Classification including, but not limited to, all work in connection with field fabrication, handling (including loading and offloading), sorting, cutting, bending, hoisting, placing, burning, welding, and tying or securing of all materials used to reinforce concrete, all sizes and types of reinforcing steel (including composite material), wire mesh, hoops and stirrups, including mechanical splicing on reinforcing steel bar. The unloading, hoisting, placing and tying of all post-tensioning cables. Also, wrecking of cores, wedging of the tendons, stressing, cutting and repairing. Structural Ironwork Classification, but not limited to field fabrication, all loading, to and including the erecting, rigging, assembly, dismantling, placing, temporary and permanent securing by any means of all structural iron, steel, ornamental lead, bronze, brass, copper, aluminum, glass, all ferrous and nonferrous metal and composite material, precast, pre-stressed and post-stressed concrete structures. Bridges and bridge rails, bridge viaducts, bucks bulkheads, bumper and bumper post, canopies and unistrut canopies, corrugated ferrous and nonferrous sheets when attached to steel frames, columns, beams, bar joists, trusses, grinders, roof decking, electrical supports, elevator cars, elevator fronts and enclosures, erection of steel towers, flagpoles, gymnasium equipment, stadium and arena seating, jail cell work, jail cell beds, benches, bunks, chairs, tables, mirrors, jail cell access doors, rigging and installation of machinery and equipment, erecting, aligning, anchoring and dismantling, erection and dismantling of tower cranes, derrick monorail systems, chicago booms, overhead cranes, gantries, material and personnel hoists, tanks, hoppers and conveyors. All pre-engineered metal buildings and their entirety, including siding, roofing, gutters, downspouts and erection of all. Ornamental Ironwork Classification, but not limited to all work in connection with field fabrication, handling including loading/offloading, sorting, cutting, fastening, anchoring, bending, hoisting, placing, burning, welding, and tying, dismantling of all materials used in miscellaneous iron, for stairs, hand railings, doors, fence, windows, curtain wall, erection and welding of all metal sash, architectural and ornamental treatments, but not necessarily limited to all sizes and types of ornamental, steel, iron, lead, bronze, brass, copper, aluminum, all ferrous and nonferrous metals and composite materials. Fence Erector Ironwork Classification, but not limited to all work in connection with the field fabrication and erection of chain link fence, which includes, but not limited to, the loading of the fence fabric and posts, also the installation of the above.

Prevailing Wage Rate Skilled Crafts

Name of Union: Labor HevHwy 3

Type of Rate: Commercial

Change #:
 LCN01-2026ib

Craft:
 Laborer

Effective Date:
 5/1/2026

Effective Date:
 5/1/2026

Classification	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Laborer Group 1	\$38.77		\$9.45	\$4.60	\$0.45	\$0.00	\$2.50	\$0.00	\$0.10	\$0.00	\$55.87	\$75.25
Group 2	\$38.94		\$9.45	\$4.60	\$0.45	\$0.00	\$2.50	\$0.00	\$0.10	\$0.00	\$56.04	\$75.51
Group 3	\$39.27		\$9.45	\$4.60	\$0.45	\$0.00	\$2.50	\$0.00	\$0.10	\$0.00	\$56.37	\$76.00
Group 4	\$39.72		\$9.45	\$4.60	\$0.45	\$0.00	\$2.50	\$0.00	\$0.10	\$0.00	\$56.82	\$76.68
Watch Person	\$33.50		\$9.45	\$4.60	\$0.45	\$0.00	\$2.50	\$0.00	\$0.10	\$0.00	\$50.60	\$67.35
Apprentice	BHR	Percent										
0-1000 hrs	\$31.02	\$80.00	\$9.45	\$4.60	\$0.45	\$0.00	\$2.50	\$0.00	\$0.10	\$0.00	\$48.12	\$63.63
1001-2000 hrs	\$32.95	\$85.00	\$9.45	\$4.60	\$0.45	\$0.00	\$2.50	\$0.00	\$0.10	\$0.00	\$50.05	\$66.53
2001-3000 hrs	\$34.89	\$90.00	\$9.45	\$4.60	\$0.45	\$0.00	\$2.50	\$0.00	\$0.10	\$0.00	\$51.99	\$69.44
3001-4000 hrs	\$36.83	\$95.00	\$9.45	\$4.60	\$0.45	\$0.00	\$2.50	\$0.00	\$0.10	\$0.00	\$53.93	\$72.34
More than 4000 hrs	\$38.77	\$100.00	\$9.45	\$4.60	\$0.45	\$0.00	\$2.50	\$0.00	\$0.10	\$0.00	\$55.87	\$75.25

(*)Special Calculation Note :

Tunnel Laborer rate with air-pressurized add \$1.00 to the above wage rate.

Commercial Driver's License – Any Laborer required to utilize a valid Commercial Driver's License (CDL), are in compliance with necessary FMCSA regulations and approved by the Contractor to operate a Commercial Motor Vehicle (CMV), shall be paid one dollar (\$1.00) per hour above the base rate for the entirety of their working shift.

Ratio :

1 Journeyman to 1 Apprentice
 3 Journeymen to 1 Apprentice thereafter

Watchmen have no Apprentices

Jurisdiction (* denotes special jurisdictional note) :

Adams, Allen, Ashland, Athens, Auglaize, Belmont, Brown, Butler, Carroll, Champaign, Clark, Clermont, Clinton, Columbiana, Coshocton, Crawford, Darke, Defiance, Delaware, Fairfield, Fayette, Franklin, Fulton, Gallia, Greene, Guernsey, Hamilton, Hancock, Hardin, Harrison, Henry, Highland, Hocking, Holmes, Jackson, Jefferson, Knox, Lawrence, Licking, Logan, Madison, Marion, Meigs, Mercer, Miami, Monroe, Montgomery, Morgan, Morrow, Muskingum, Noble, Paulding, Perry, Pickaway, Pike, Preble, Putnam, Richland, Ross, Scioto, Seneca, Shelby, Tuscarawas, Union, Van Wert, Vinton, Warren, Washington, Wayne, Williams, Wyandot

Special Jurisdictional Note :

Hod Carriers and Common Laborers - Heavy, Highway, Sewer, Waterworks, Utility, Airport, Railroad, Industrial and Building Site, Sewer Plant, Waste Water Treatment Facilities Construction

Details :

Group 1 Laborer (Construction); Plant Laborer or Yardman, Right-of-way Laborer, Landscape Laborer, Highway Lighting Worker, Signalization Worker, (Swimming) Pool Construction Laborer, Utility Man, *Bridge Man, Handyman, Joint Setter, Flagperson, Carpenter Helper, Waterproofing Laborer, Slurry Seal, Seal Coating, Surface Treatment or Road Mix Laborer, Riprap Laborer & Grouter, Asphalt Laborer, Dump Man (batch trucks), Guardrail & Fence Installer, Mesh Handler & Placer, Concrete Curing Applicator, Scaffold Erector, Sign Installer, Hazardous Waste (level D), Diver Helper, Zone Person and Traffic Control. *Bridge Man will perform work as per the October 31, 1949, memorandum on concrete forms, by and between the United Brotherhood of Carpenters and Joiners of America and the Laborers' International Union of North America, which states in; "the moving, cleaning, oiling and carrying to the next point of erection, and the stripping of forms which are not to be re-used, and forms on all flat arch work shall be done by members of the Laborers' International Union of North America."

Group 2 Asphalt Raker, Screwman or Paver, Concrete Puddler, Kettle Man (pipeline), All Machine-Driven Tools (Gas, Electric, Air), Mason Tender, Brick Paver, Mortar Mixer, Skid Steer, Sheeting & Shoring Person, Surface Grinder Person, Screedperson, Water Blast, Hand Held Wand, Power Buggy or Power Wheelbarrow, Paint Striper, Plastic fusing Machine Operator, Rodding Machine Operator, Pug Mill Operator, Operator of All Vacuum Devices Wet or Dry, Handling of all Pumps 4 inches and under (gas, air or electric), Diver, Form Setter, Bottom Person, Welder Helper (pipeline), Concrete Saw Person, Cutting with Burning Torch, Pipe Layer, Hand Spiker (railroad), Underground Person (working in sewer and waterline, cleaning, repairing and reconditioning). Tunnel Laborer (without air), Caisson, Cofferdam (below 25 feet deep), Air Track and Wagon Drill, Sandblaster Nozzle Person, Hazardous Waste (level B), ***Lead Abatement, Hazardous Waste (level C) ***Includes the erecting of structures for the removal, including the encapsulation and containment of Lead abatement process.

Group 3 Blast and Powder Person, Muckers will be defined as shovel men working directly with the miners, Wrencher (mechanical joints & utility pipeline), Yarnier, Top Lander, Hazardous Waste (level A), Concrete Specialist, Curb Setter and Cutter, Grade Checker, Concrete Crew in Tunnels. Utility pipeline Tappers, Waterline, Caulker, Signal Person will receive the rate equal to the rate paid the Laborer classification for which the Laborer is signaling.

Group 4 Miner, Welder, Guniting Nozzle Person A.) The Watchperson shall be responsible to patrol and maintain a safe traffic zone including but not limited to barrels, cones, signs, arrow boards, message boards etc. The responsibility of a watchperson is to see that the equipment, job and office trailer etc. are secure.

Prevailing Wage Rate Skilled Crafts

Name of Union: Labor Local 530 Building

Type of Rate: Commercial

Change #:
 LCN01-2025ib

Craft:
 Laborer

Effective Date:
 6/1/2025

Effective Date:
 6/1/2025

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Laborer Group A	\$31.57		\$8.60	\$4.45	\$0.40	\$0.00	\$1.50	\$0.00	\$0.10	\$0.00	\$46.62	\$62.41
Laborer Group B	\$33.77		\$8.60	\$4.45	\$0.40	\$0.00	\$1.50	\$0.00	\$0.10	\$0.00	\$48.82	\$65.71
Apprentice	BHR	Percent										
0-1000 Hours	\$25.26	\$80.00	\$8.60	\$4.45	\$0.40	\$0.00	\$1.50	\$0.00	\$0.10	\$0.00	\$40.31	\$52.93
1001-2000 Hours	\$26.83	\$85.00	\$8.60	\$4.45	\$0.40	\$0.00	\$1.50	\$0.00	\$0.10	\$0.00	\$41.88	\$55.30
2001-3000 Hours	\$28.41	\$90.00	\$8.60	\$4.45	\$0.40	\$0.00	\$1.50	\$0.00	\$0.10	\$0.00	\$43.46	\$57.67
3001-4000 Hours	\$29.99	\$95.00	\$8.60	\$4.45	\$0.40	\$0.00	\$1.50	\$0.00	\$0.10	\$0.00	\$45.04	\$60.04
More than 4000 Hours	\$31.57	\$100.00	\$8.60	\$4.45	\$0.40	\$0.00	\$1.50	\$0.00	\$0.10	\$0.00	\$46.62	\$62.41

(*)Special Calculation Note :

\$0.10 for LECET is for Labor Management

Ratio :

1 Journeyman to 1 Apprentice 4 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

Guernsey, Muskingum, Noble, Perry

Special Jurisdictional Note :

Details :

Group A - Building Construction Laborers, Carpenter Tender, Tree Planters, Concrete Vibrating Operator, Pipe Layers. Group B - Refractory Work, Mason Tenders, Mortar Mixers, Masonry Forklift (Telehandler) Operator. All Plant work, Power Plant, Steel Plant (AK Steel, Cleveland Cliffs, AMG Vanadium). All Compressed Air Work – Jackhammering (Helldog, 35#, 60#, 90# Hitters). Asbestos Removal, Lead Abatement & Solar Work.

Prevailing Wage Rate Skilled Crafts

Name of Union: Operating Engineers - Building Local 18 - Zone III

Type of Rate: Commercial

Change #:
LCN01-2026ib

Craft:
Operating Engineer

Effective Date:
5/1/2026

Effective Date:
5/1/2026

Classification	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Operator Group A	\$47.29		\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$64.74	\$88.39
Operator Group B	\$47.17		\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$64.62	\$88.20
Operator Group C	\$46.13		\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$63.58	\$86.65
Operator Group D	\$44.95		\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$62.40	\$84.88
Operator Group E	\$39.49		\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$56.94	\$76.69
Master Mechanic	\$48.29		\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$65.74	\$89.89
Lift Director	\$48.29		\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$65.74	\$89.89
Cranes & Mobile Concrete Pumps 150'-180'	\$47.79		\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$65.24	\$89.14
Cranes & Mobile Concrete Pumps 180'-249'	\$48.29		\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$65.74	\$89.89
Cranes & Mobile Concrete Pumps 249' and over	\$48.54		\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$65.99	\$90.26
Apprentice	BHR	Percent										
1st Year	\$23.65	\$50.02	\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$41.10	\$52.92
2nd Year	\$28.37	\$60.00	\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$45.82	\$60.00
3rd Year	\$33.10	\$70.00	\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$50.55	\$67.10
4th Year	\$37.83	\$80.00	\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$55.28	\$74.19
Field Mechanic Trainee	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1st Year	\$28.37	\$60.00	\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$45.72	\$59.91
2nd Year	\$33.10	\$70.00	\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$50.45	\$67.00
3rd Year	\$37.83	\$80.00	\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$55.18	\$74.09
4th Year	\$42.56	\$90.00	\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$59.91	\$81.19

(*)Special Calculation Note :

Other: Education & Safety
Misc: National Training

Note: There will be a 10% increase for the apprentices on top of the percentages listed above provided they are operating mobile equipment.

Ratio :

For every (3) Operating Engineer Journeymen employed by the company there may be employed (1) Registered Apprentice or trainee Engineer through the referral when they are available. An apprentice, while employed as part of a crew per Article VIII, paragraph 77, will not be subject to the apprenticeship ratios in this collective bargaining agreement

Jurisdiction (* denotes special jurisdictional note) :

Adams, Allen, Ashland, Athens, Auglaize, Belmont, Brown, Butler, Carroll, Champaign, Clark, Clermont, Clinton, Coshocton, Crawford, Darke, Defiance, Delaware, Fairfield, Fayette, Franklin, Fulton, Gallia, Greene, Guernsey, Hamilton, Hancock, Hardin, Harrison, Henry, Highland, Hocking, Holmes, Jackson, Jefferson, Knox, Lawrence, Licking, Logan, Madison, Marion, Meigs, Mercer, Miami, Monroe, Montgomery, Morgan, Morrow, Muskingum, Noble, Ottawa, Paulding, Perry, Pickaway, Pike, Preble, Putnam, Richland, Ross, Sandusky, Scioto, Seneca, Shelby, Stark, Tuscarawas, Union, Van Wert, Vinton, Warren, Washington, Wayne, Williams, Wyandot

Special Jurisdictional Note :

Details :

Group A- Barrier Moving Machines; Boiler Operators or Compressor Operators, when compressor or boiler is mounted on crane (Piggyback Operation); Boom Trucks (all types); Cableways Cherry Pickers; Combination - Concrete Mixers & Towers; All Concrete Pumps with Booms; Cranes (all types); Compact Cranes, track or rubber over 4,000 pounds capacity; Cranes self-erecting, stationary, track or truck (all configurations); Derricks (all types); Draglines; Dredges (dipper, clam or suction) 3-man crew; Elevating Graders or Euclid Loaders; Floating Equipment; Forklift (rough terrain with winch/hoist); Gradalls; Helicopter Operators, hoisting building materials; Helicopter Winch Operators, Hoisting building materials; Hoes (All types); Hoists (with two or more drums in use); Horizontal Directional Drill; Hydraulic Gantry (lift system); Laser Finishing Machines; Laser Screed and like equipment; Lift Slab or Panel Jack Operators; Locomotives (all types); Maintenance Operator/Technician (Mechanic Operator/Technician and/or Welder); Mixers, paving (multiple drum); Mobile Concrete Pumps, with booms; Panelboards, (all types on site); Pile Drivers; Power Shovels; Prentice Loader; Rail Tamper (with automatic lifting and aligning device); Rotary Drills (all), used on caissons for foundations and sub-structure; Side Booms; Slip Form Pavers; Straddle Carriers (Building Construction on site); Trench Machines (over 24" wide); Tug Boats.

Group B - Articulating/end dumps (minus \$4.00/hour from Group B rate); Asphalt Pavers; Bobcat-type and/or skid steer loader with hoe attachment greater than 7000 lbs.; Bulldozers; CMI type Equipment; Concrete Saw, Vermeer-type; Endloaders; Hydro Milling Machine; Kolman-type Loaders (Dirt Loading); Lead Greasemen; Mucking Machines; Pettibone-Rail Equipment; Power Graders; Power Scoops; Power Scrapers; Push Cats; Rotomills (all), grinders and planers of all types.

Group C - A-Frames; Air Compressors, Pressurizing Shafts or Tunnels; All Asphalt Rollers; Bobcat-type and/or Skid Steer Loader with or without attachments; Boilers (15 lbs. pressure and over); All Concrete Pumps (without booms with 5 inch system); Fork Lifts (except masonry); Highway Drills - all types (with integral power); Hoists (with one drum); House Elevators (except those automatic call button controlled), Buck Hoists, Transport Platforms, Construction Elevators; Hydro Vac/Excavator (when a second person is needed, the rate of pay will be "Class E"); Man Lifts; Material hoist/elevators; Mud Jacks; Pressure Grouting; Pump Operators (installing or operating Well Points or other types of Dewatering Systems); Pumps (4 inches and over discharge); Railroad Tie (Inserter/Remover); Rotovator (Lime-Soil Stabilizer); Submersible Pumps (4" and over discharge); Switch & Tie Tampers (without lifting and aligning device); Trench Machines (24" and under); Utility Operators.

Group D - Backfillers and Tampers; Ballast Re-locator; Batch Plant Operators; Bar and Joint Installing Machines; Bull Floats; Burlap and Curing Machines; Clefplanes; Compressors, on building construction; Concrete Mixers, more than one bag capacity; Concrete Mixers, one bag capacity (side loaders); All Concrete Pumps (without boom with 4" or smaller system); Concrete Spreader; Conveyors, used for handling building materials; Crushers; Deckhands; Drum Fireman (in asphalt plants); Farm type tractors pulling attachments; Finishing Machines; Form Trenchers; Generators; Gunite Machines; Hydro-seeders; Pavement Breakers (hydraulic or cable); Post Drivers; Post Hole Diggers; Pressure Pumps (over 1/2" discharge); Road Widening Trenchers; Rollers (except asphalt); Self-propelled sub-graders; Shotcrete Machines; Tire Repairmen; Tractors, pulling sheepsfoot post roller or grader; VAC/ALLS; Vibratory Compactors, with integral power; Welders.

Group E - Allen Screed Paver (concrete); Boilers (less than 15 lbs. pressure); Cranes-Compact, track or rubber (under 4,000 pounds capacity); Directional Drill "Locator"; Fueling and greasing +\$3.00; Inboard/outboard Motor Boat Launches; Light Plant Operators; Masonry Fork Lifts; Oilers/Helpers; Power Driven Heaters (oil fired); Power Scrubbers; Power Sweepers; Pumps (under 4 inch discharge); Signalperson, Submersible Pumps (under 4" discharge).

Master Mechanics - Master Mechanic

Cranes 150' - 180' - Boom & Jib 150 - 180 feet Cranes 180' - 249' - Boom & Jib 180 - 249 feet Cranes 250' and over - Boom & Jib 250 feet or over

Prevailing Wage Rate Skilled Crafts

Name of Union: Operating Engineers - HevHwy Zone II

Type of Rate: Commercial

Change #:
LCN01-2026ib

Craft:
Operating Engineer

Effective Date:
5/1/2026

Effective Date:
5/1/2026

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Operator Class A	\$47.29		\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$64.74	\$88.39
Operator Class B	\$47.17		\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$64.62	\$88.20
Operator Class C	\$46.13		\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$63.58	\$86.65
Operator Class D	\$44.95		\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$62.40	\$84.88
Operator Class E	\$39.49		\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$56.94	\$76.69
Master Mechanic	\$48.29		\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$65.74	\$89.89
Lift Director	\$48.29		\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$65.74	\$89.89
Crane and Mobile Concrete Pump 150' - 179'	\$47.79		\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$65.24	\$89.14
Crane and Mobile Concrete Pump 180' - 249'	\$48.29		\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$65.74	\$89.89
Crane and Mobile Concrete Pump 250' and Ove	\$48.54		\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$65.99	\$90.26
Apprentice	BHR	Percent										
1st Year	\$23.64	\$50.00	\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$41.09	\$52.91
2nd Year	\$28.37	\$60.00	\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$45.82	\$60.00
3rd Year	\$33.10	\$70.00	\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$50.55	\$67.10
4th Year	\$37.83	\$80.00	\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.10	\$55.28	\$74.19
Field Mech Trainee	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1st year	\$28.37	\$60.00	\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$45.72	\$59.91
2nd year	\$33.10	\$70.00	\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$50.45	\$67.00
3rd year	\$37.83	\$80.00	\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$55.18	\$74.09
4th year	\$42.56	\$90.00	\$10.01	\$6.25	\$1.00	\$0.00	\$0.00	\$0.09	\$0.00	\$0.00	\$59.91	\$81.19

(*)Special Calculation Note :

Other: Education & Safety Fund
Misc: National Training

**Apprentices will receive a 10% increase on top of the percentages listed above provided they are operating mobile equipment.

Ratio :

For every (3) Operating Engineer Journeymen employed by the company, there may be employed (1) Registered Apprentice or Trainee Engineer through the referral when they are available. An Apprentice, while employed as part of a crew per Article VIII, paragraph 68 will not be subject to the apprenticeship ratios in this collective bargaining agreement

Jurisdiction (* denotes special jurisdictional note) :

Adams, Allen, Ashland, Athens, Auglaize, Belmont, Brown, Butler, Carroll, Champaign, Clark, Clermont, Clinton, Coshocton, Crawford, Darke, Defiance, Delaware, Fairfield, Fayette, Franklin, Fulton, Gallia, Greene, Guernsey, Hamilton, Hancock, Hardin, Harrison, Henry, Highland, Hocking, Holmes, Huron, Jackson, Jefferson, Knox, Lawrence, Licking, Logan, Lucas, Madison, Marion, Meigs, Mercer, Miami, Monroe, Montgomery, Morgan, Morrow, Muskingum, Noble, Ottawa, Paulding, Perry, Pickaway, Pike, Preble, Putnam, Richland, Ross, Sandusky, Scioto, Seneca, Shelby, Stark, Tuscarawas, Union, Van Wert, Vinton, Warren, Washington, Wayne, Williams, Wood, Wyandot

Special Jurisdictional Note :

Details :

Class A - Air Compressors on Steel Erection; Asphalt Plant Engineers (Cleveland District Only); Barrier Moving Machine; Boiler Operators, Compressor Operators, or Generators, when mounted on a rig; Boom Trucks (all types); Cableways; Cherry Pickers; Combination- Concrete Mixers & Towers; Concrete Plants (over 4 yd capacity); Concrete Pumps; Cranes (all types); Compact Cranes track or rubber over 4,000 pounds capacity; Cranes self-erecting stationary, track or truck; Derricks (all types); Draglines; Dredges dipper, clam or suction; Elevating Graders or Euclid Loaders; Floating Equipment (all types); Gradalls; Helicopter Crew (Operator- hoist or winch); Hoes (all types); Hoisting Engines; Hoisting Engines, on shaft or tunnel work; Hydraulic Gantry (lifting system); Industrial-type Tractors; Jet Engine Dryer (D8 or D9) diesel Tractors; Locomotives (standard gauge); Maintenance Operators/Technicians (class A); Mixers, paving (single or double drum); Mucking Machines; Multiple Scrapers; Piledriving Machines (all types); Power Shovels, Prentice Loader; Quad 9 (double pusher); Rail Tamper (with automatic lifting and aligning device); Refrigerating Machines (freezer operation); Rotary Drills, on caisson work; Rough Terrain Fork Lift with winch/hoist; Side Booms; Slip Form Pavers; Survey Crew Party Chiefs; Tower Derricks; Tree Shredders; Trench Machines (over 24" wide); Truck Mounted Concrete Pumps; Tug Boats; Tunnel Machines and /or Mining Machines; Wheel Excavators.

Class B - Asphalt Pavers; Automatic Subgrade Machines, self-propelled (CMI-type); Bobcat-type and /or Skid Steer Loader with hoe attachment greater than 7000 lbs.; Boring Machine Operators (more than 48 inches); Bulldozers; Concrete Saws, Vermeer type; Endloaders; Horizontal Directional Drill (50,000 ft. lbs. thrust and over); Hydro Milling Machine; Kolman-type Loaders (production type-dirt); Lead Greasemen; Lighting and Traffic Signal Installation Equipment includes all groups or classifications; Maintenance Operators/Technicians, Class B; Material Transfer Equipment (shuttle buggy) Asphalt; Pettibone-Rail Equipment; Power Graders; Power Scrapers; Push Cats; Rotomills (all), Grinders and Planners of all types, Groovers (excluding walk-behinds); Trench Machines (24 inch wide and under).

Class C - A-Frames; Air Compressors, on tunnel work (low Pressure); Articulating/straight bed end dumps if assigned (minus \$4.00 per hour); Asphalt Plant Engineers (Portage and Summit Counties only); Bobcat-type and/or skid steer loader with or without attachments; Drones; Highway Drills (all types); HydroVac/Excavator (when a second person is needed, the rate of pay will be "Class E"); Locomotives (narrow gauge); Material Hoist/Elevators; Mixers, concrete (more than one bag capacity); Mixers, one bag capacity (side loader); Power Boilers (over 15 lbs. pressure); Pump Operators (installing or operating well Points); Pumps (4 inch and over discharge); Railroad Tie Inserter/Remover; Rollers, Asphalt; Rotovator (lime-soil Stabilizer); Switch & Tie Tampers (without lifting and aligning device); Utilities Operators, (small equipment); Welding Machines and Generators.

Class D – Backfillers and Tampers; Ballast Re-locator; Bar and Joint Installing Machines; Batch Plant Operators; Boring Machine Operators (48 inch or less); Bull Floats; Burlap and Curing Machines; Concrete Plants (capacity 4 yds. and under); Concrete Saws (multiple); Conveyors (highway); Crushers; Deckhands; Farm type tractors, with attachments (highway); Finishing Machines; Firemen, Floating Equipment (all types); Fork Lifts (highway), except masonry; Form Trenchers; Hydro Hammers; Hydro Seeders; Pavement Breakers (hydraulic or cable); Plant Mixers; Post Drivers; Post Hole Diggers; Power Brush Burners; Power Form Handling Equipment; Road Widening Trenchers; Rollers (brick, grade, macadam); Self-Propelled Power Spreaders; Self-Propelled Sub-Graders; Steam Firemen; Survey Instrument men; Tractors, pulling sheepsfoot rollers or graders; Vibratory Compactors, with integral power.

Class E - Compressors (portable, Sewer, Heavy and Highway); Cranes-Compact, track or rubber under 4,000 pound capacity; Drum Firemen (asphalt plant); Fueling and greasing (Primary Operator with Specialized CDL Endorsement Add \$3.00/hr); Generators; Inboard-Outboard Motor Boat Launches; Masonry Fork Lifts; Oil Heaters (asphalt plant); Oilers/Helpers; Power Driven Heaters (oil fired); Power Scrubbers; Power Sweepers; Pumps (under 4 inch discharge); Signalperson; Survey Rodmen or Chairmen; Tire Repairmen; VAC/ALLS.

Master Mechanic - Master Mechanic

Cranes and Mobile Concrete Pumps 150' -179' - Boom & Jib 150 - 179 feet Cranes and Mobile Concrete Pumps 180' - 249' - Boom & Jib 180 - 249 feet Cranes and Mobile Concrete Pumps 250' and over - Boom & Jib 250 feet or over

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter Local 639 Sign and Display

Type of Rate: Commercial

Change #:
LCN01-2025ib

Craft:
Painter

Effective Date:
6/18/2025

Effective Date:
6/18/2025

Classification	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Top Mechanic Class A	\$27.53		\$4.50	\$0.00	\$0.00	\$0.00	\$0.00	\$1.45	\$0.00	\$0.00	\$33.48	\$47.25
Top Mechanic Class B	\$27.53		\$4.50	\$0.75	\$0.00	\$0.53	\$0.00	\$1.45	\$0.00	\$0.00	\$34.76	\$48.53
Top Helper Class A	\$22.33		\$4.50	\$0.00	\$0.00	\$0.00	\$0.00	\$1.20	\$0.00	\$0.00	\$28.03	\$39.20
Top Helper Class B	\$22.33		\$4.50	\$0.75	\$0.00	\$0.43	\$0.00	\$1.20	\$0.00	\$0.00	\$29.21	\$40.38
Helper Class A	\$17.19		\$4.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.90	\$0.00	\$0.00	\$22.59	\$31.19
Helper Class B	\$17.19		\$4.50	\$0.75	\$0.00	\$0.30	\$0.00	\$0.90	\$0.00	\$0.00	\$23.64	\$32.24
New Hire (90 Days)	\$15.75		\$4.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.55	\$0.00	\$0.00	\$20.80	\$28.68
Apprentice	BHR	Percent										

(*)Special Calculation Note :

Other: Sick, Personal & Holiday Pay Swing Stage Rate: Employees shall receive a differential of \$1.50 per hour for all hours worked on scaffolds four sections or higher, including any boom lifts and swing stage scaffolds. In addition, the rigging and derigging of hanging/suspended swing stage systems and rappelling/bolson chair work of a single employee will qualify for \$1.50 differential, will be paid to a single lead Top Mechanic or single lead Top Helper on any given swing stage job, even when it includes multiple running rigs on a single jobsite.

Ratio :

Jurisdiction (* denotes special jurisdictional note) :

Adams, Allen, Ashland, Ashtabula, Athens, Auglaize, Belmont, Brown, Butler, Carroll, Champaign, Clark, Clermont, Clinton, Columbiana, Coshocton, Crawford, Cuyahoga, Darke, Defiance, Delaware, Erie, Fairfield, Fayette, Franklin, Fulton, Gallia, Geauga, Greene, Guernsey, Hamilton, Hancock, Hardin, Harrison, Henry, Highland, Hocking, Holmes, Huron, Jackson, Jefferson, Knox, Lake, Lawrence, Licking, Logan, Lorain, Lucas, Madison, Mahoning, Marion, Medina, Meigs, Mercer, Miami, Monroe, Montgomery, Morgan, Morrow, Muskingum, Noble, Ottawa, Paulding, Perry, Pickaway, Pike, Portage, Preble, Putnam, Richland, Ross, Sandusky, Scioto, Seneca, Shelby, Stark, Summit, Trumbull, Tuscarawas, Union, Van Wert, Vinton, Warren, Washington, Wayne, Williams, Wood, Wyandot

Special Jurisdictional Note :

Details :

The work performed by employees covered by this rate shall include cleaning and refinishing of architectural metals using chemicals, solvents, coatings and hand-applied lacquer thinner, removing scratches from mirror finished metals, burnishing of bronze, statuary finishes on exterior and interior surfaces during the course of the restoration and maintenance of architectural metals, and other specialty metal finishing work, and the use of all tools required to perform such work, including but not limited to polishes, spray equipment and scaffolding. Class A: Less Than 1 Year of Service Class B: More Than 1 Year of Service Top Mechanic: Top Mechanic shall be responsible for ensuring the highest quality of workmanship by Helpers, and be highly competent and knowledgeable in the following areas: coatings, both solvent and waterborne, spraying ability, stainless steel, aluminum and bronze finishing, scaffolding and swing stage work. The Top Mechanic shall also be responsible for providing necessary training of employees in lower classifications and for directing all employees in his/her crew to perform their responsibilities in a productive and efficient manner. Top Helper: For existing Top Helpers at the time of this Agreement shall, in addition to performing the responsibilities of a Helper, be responsible and accountable for the setup, breakdown, safety and quality of the Company's product. Helper: A Helper shall be responsible for performing tasks in refinishing, compliance with safety procedures, setting up and breaking down job sites, setting up and breaking down scaffolding and swing stages, preparing surfaces for refinishing, including but not limited to masking and stripping, cleaning, oxidizing, polishing and scratch removal on various finishes.

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter Local 93 Bridge Painter

Type of Rate: Commercial

Change #:
LCN01-2025ib

Craft:
Painter

Effective Date:
12/3/2025

Effective Date:
12/3/2025

Classification	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Painter Bridge	\$38.18		\$6.80	\$12.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$58.67	\$77.76
Apprentice	BHR	Percent										
1st Period 0-750 Hours	\$22.91	\$60.00	\$6.80	\$5.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$36.40	\$47.86
2nd Period 751-1500 Hours	\$24.82	\$65.00	\$6.80	\$5.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$38.31	\$50.72
3rd Period 1501-2250 Hours	\$26.73	\$70.00	\$6.80	\$5.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$40.22	\$53.59
4th Period 2251-3000 Hours	\$28.64	\$75.02	\$6.80	\$5.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$42.13	\$56.45
5th Period 3001-3750 Hours	\$30.54	\$80.00	\$6.80	\$5.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$44.03	\$59.30
6th Period 3751-4500 Hours	\$32.45	\$85.00	\$6.80	\$5.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$45.94	\$62.17
7th Period 4501-5250 Hours	\$34.36	\$90.00	\$6.80	\$5.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$47.85	\$65.03
8th Period 5251-6000 Hours	\$36.27	\$95.00	\$6.80	\$5.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$49.76	\$67.89

(*)Special Calculation Note :

Other: Drug & Education

Ratio :

4 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

Athens, Guernsey, Hocking, Meigs, Monroe, Morgan, Noble, Vinton, Washington

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Painter Local 93 Commercial & Industrial

Type of Rate: Commercial

Change #:
LCN01-2025ib

Craft:
Painter

Effective Date:
12/3/2025

Effective Date:
12/3/2025

Classification	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Painter Brush Roll	\$32.02		\$6.80	\$12.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$52.51	\$68.52
Drywall Finishers	\$32.02		\$6.80	\$12.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$52.51	\$68.52
Wall Covers	\$32.02		\$6.80	\$12.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$52.51	\$68.52
Drivit	\$32.02		\$6.80	\$12.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$52.51	\$68.52
Stucco	\$32.02		\$6.80	\$12.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$52.51	\$68.52
Industrial Rate	\$35.03		\$6.80	\$12.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$55.52	\$73.03
Power Generating	\$35.03		\$6.80	\$12.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$55.52	\$73.03
Waste Water Treatment	\$35.03		\$6.80	\$12.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$55.52	\$73.03
Apprentice	BHR	Percent										
0-1000 hrs	\$19.21	\$60.00	\$6.80	\$12.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$39.70	\$49.31
1001-2000 hrs	\$22.41	\$70.00	\$6.80	\$12.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$42.90	\$54.11
2001-3000 hrs	\$24.02	\$75.00	\$6.80	\$12.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$44.51	\$56.52
3001-4000 hrs	\$25.62	\$80.00	\$6.80	\$12.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$46.11	\$58.92
4001-5000 hrs	\$27.22	\$85.00	\$6.80	\$12.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$47.71	\$61.32
5001-6000 hrs	\$28.82	\$90.00	\$6.80	\$12.29	\$1.05	\$0.00	\$0.25	\$0.10	\$0.00	\$0.00	\$49.31	\$63.72

(*)Special Calculation Note :

*Other is Drug and Education.

Apprentice Rate is based upon Commercial Rate calculation. Please adjust accordingly for Industrial.

Industrial Apprentices:

- 0-750 Hours - 60% Pay Scale
- 751-1500 Hours - 65% Pay Scale
- 1501-2250 Hours - 70% Pay Scale
- 2251-3000 Hours - 75% Pay Scale
- 3001-3750 Hours - 80% Pay Scale
- 3751-4500 Hours - 85% Pay Scale
- 4501-5250 Hours - 90% Pay Scale
- 5251-6000 Hours - 95% Pay Scale

Ratio :

4 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

Athens, Guernsey, Hocking, Meigs, Monroe, Morgan, Noble, Vinton, Washington

Special Jurisdictional Note :

Details :

Commercial work shall apply to all painting, coatings, drywall finishing, and wall covering performed on commercial structures, water and sewage treatment facilities, and all new and existing steel prefabricated buildings, and office facilities within the confines of a plant not used for manufacturing purposes (this does not include sites where any special agreements are in place.) It shall also apply to any and all water storage tanks.

Industrial Work but not limited to: all work done within the confines of a manufacturing plant, mining facilities, on all skeleton steel structures, storage tanks of any kind and plant work.

Prevailing Wage Rate Skilled Crafts

Name of Union: Plasterer Local 132 (Parkersburg-Marietta)

Type of Rate: Commercial

Change #:
LCN01-2025ib

Craft:
Plasterer

Effective Date:
6/4/2025

Effective Date:
6/4/2025

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Plasterer	\$30.97		\$8.85	\$6.15	\$0.70	\$0.00	\$5.30	\$0.07	\$0.00	\$0.00	\$52.04	\$67.53
Apprentice	BHR	Percent										
1st six months	\$15.49	\$50.00	\$8.85	\$6.15	\$0.70	\$0.00	\$5.30	\$0.07	\$0.00	\$0.00	\$36.56	\$44.30
2nd six months	\$17.03	\$55.00	\$8.85	\$6.15	\$0.70	\$0.00	\$5.30	\$0.07	\$0.00	\$0.00	\$38.10	\$46.62
3rd six months	\$20.13	\$65.00	\$8.85	\$6.15	\$0.70	\$0.00	\$5.30	\$0.07	\$0.00	\$0.00	\$41.20	\$51.27
4th six months	\$23.23	\$75.00	\$8.85	\$6.15	\$0.70	\$0.00	\$5.30	\$0.07	\$0.00	\$0.00	\$44.30	\$55.91
5th six months	\$27.87	\$90.00	\$8.85	\$6.15	\$0.70	\$0.00	\$5.30	\$0.07	\$0.00	\$0.00	\$48.94	\$62.88
6th six months	\$29.42	\$95.00	\$8.85	\$6.15	\$0.70	\$0.00	\$5.30	\$0.07	\$0.00	\$0.00	\$50.49	\$65.20

(*)Special Calculation Note :

*Other: International Training.

Ratio :

1 Journeyman to 1 Apprentice 4 Journeymen to 2 Apprentice 7 Journeymen to 3 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

Athens, Meigs, Monroe, Morgan, Noble, Washington

Special Jurisdictional Note :

Details :

The rate of pay for working on slip,swinging or suspended scaffold over (20) feet in height shall be \$.25 more per hour

Prevailing Wage Rate Skilled Crafts

Name of Union: Plumber Pipefitter Local 495 Commercial

Type of Rate: Commercial

Change #:
 LCN01-2026ib

Craft:
 Plumber Pipefitter

Effective Date:
 6/3/2026

Effective Date:
 6/3/2026

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Plumber Pipefitter/Welder	\$36.83		\$10.20	\$6.80	\$1.37	\$9.00	\$9.05	\$0.00	\$0.00	\$0.00	\$73.25	\$91.66
Apprentice	BHR	Percent										
1st 6 months	\$18.42	\$50.02	\$10.20	\$0.00	\$0.82	\$9.00	\$0.00	\$0.00	\$0.00	\$0.00	\$38.44	\$47.65
2nd 6 months	\$18.42	\$50.02	\$10.20	\$6.80	\$0.82	\$9.00	\$9.05	\$0.00	\$0.00	\$0.00	\$54.29	\$63.50
2nd year	\$22.10	\$60.00	\$10.20	\$6.80	\$0.93	\$9.00	\$9.05	\$0.00	\$0.00	\$0.00	\$58.08	\$69.13
3rd year	\$25.78	\$70.00	\$10.20	\$6.80	\$1.04	\$9.00	\$9.05	\$0.00	\$0.00	\$0.00	\$61.87	\$74.76
4th year	\$29.46	\$80.00	\$10.20	\$6.80	\$1.15	\$9.00	\$9.05	\$0.00	\$0.00	\$0.00	\$65.66	\$80.39
5th year	\$33.15	\$90.00	\$10.20	\$6.80	\$1.26	\$9.00	\$9.05	\$0.00	\$0.00	\$0.00	\$69.46	\$86.03

(*)Special Calculation Note :

Ratio :

- 1 Journeyman to 1 Apprentice
- 2 Journeymen to 1 Apprentice
- 3 Journeymen to 1 Apprentice
- 4 Journeymen to 1 Apprentice
- 5 Journeymen to 2 Apprentices
- 8 Journeymen to 2 Apprentices
- 9 Journeymen to 3 Apprentices, etc.

Jurisdiction (* denotes special jurisdictional note) :

Carroll*, Columbiana*, Coshocton, Guernsey, Harrison, Holmes, Jefferson, Morgan*, Muskingum, Noble, Tuscarawas

Special Jurisdictional Note :

Townships of Carroll County (Ross, Monroe, Union, Lee, Orange, Perry and London).
 Columbiana (in section 35 and west of CR 427 in Section 36).
 Morgan (South to State Route 78 and from McConnelsville, West on SR 37 to the Perry County Line)

Details :

All piping for plumbing, water, waste, floor drains, drain grates, supply, leader, soil pipe, grease traps, sewage and vent lines. Water filters, water softeners, water meters and setting of same. House pumps, House tanks swimming pools, ornamental pools, display fountains, drinking fountains, aquariums, plumbing fixtures & appliances, and setting of above equipment. water services from mains to buildings, including meter foundations. Water mains including fire hydrants. Down spouts and drainage areas catch basins, manholes, drains, gravel basins, storm water sewers, septic tanks, cesspools, water storage tanks. All lawn sprinkler work including piping, fittings, and heads.

Prevailing Wage Rate Skilled Crafts

Name of Union: Plumber Pipefitter Local 495 Industrial

Type of Rate: Commercial

Change #:
 LCN01-2026ib

Craft:
 Plumber Pipefitter

Effective Date:
 6/3/2026

Effective Date:
 6/3/2026

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Plumber Pipefitter/Welder	\$42.92		\$10.20	\$6.80	\$1.56	\$9.00	\$9.05	\$0.00	\$0.00	\$0.00	\$79.53	\$100.99
Apprentice	BHR	Percent										
1st 6 months	\$21.46	\$50.00	\$10.20	\$0.00	\$0.92	\$9.00	\$0.00	\$0.00	\$0.00	\$0.00	\$41.58	\$52.31
2nd 6 months	\$21.46	\$50.00	\$10.20	\$6.80	\$0.92	\$9.00	\$9.05	\$0.00	\$0.00	\$0.00	\$57.43	\$68.16
2nd year	\$25.75	\$60.00	\$10.20	\$6.80	\$1.04	\$9.00	\$9.05	\$0.00	\$0.00	\$0.00	\$61.84	\$74.72
3rd year	\$30.04	\$70.00	\$10.20	\$6.80	\$1.17	\$9.00	\$9.05	\$0.00	\$0.00	\$0.00	\$66.26	\$81.28
4th year	\$34.34	\$80.00	\$10.20	\$6.80	\$1.30	\$9.00	\$9.05	\$0.00	\$0.00	\$0.00	\$70.69	\$87.86
5th year	\$38.63	\$90.00	\$10.20	\$6.80	\$1.43	\$9.00	\$9.05	\$0.00	\$0.00	\$0.00	\$75.11	\$94.43

(*)Special Calculation Note :

Ratio :

- 1 Journeyman to 1 Apprentice
- 2 Journeymen to 1 Apprentice
- 3 Journeymen to 1 Apprentice
- 4 Journeymen to 1 Apprentice
- 5 Journeymen to 2 Apprentices
- 8 Journeymen to 2 Apprentices
- 9 Journeymen to 3 Apprentices, etc.

Jurisdiction (* denotes special jurisdictional note) :

Carroll*, Columbiana*, Coshocton, Guernsey, Harrison, Holmes, Morgan*, Muskingum, Noble, Tuscarawas

Special Jurisdictional Note :

Townships of Carroll County (Ross, Monroe, Union, Lee, Orange, Perry and London).
 Columbiana (in section 35 and west of CR 427 in Section 36).
 Morgan (South to State Route 78 and from McConnelsville, West on SR 37 to the Perry County Line)

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Plumber Pipefitter Local 495 MES

Type of Rate: Commercial

Change #:
 LCN01-2026ib

Craft:
 Plumber Pipefitter

Effective Date:
 6/3/2026

Effective Date:
 6/3/2026

	BHR		Fringe Benefit Payments					Irrevocable Fund		Total PWR	Overtime Rate	
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)			MISC (*)
Classification												
Pipefitter Mechanical Equipment Service	\$39.47		\$10.20	\$1.50	\$1.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.57	\$72.30
Serviceman	\$39.47		\$10.20	\$1.50	\$1.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.57	\$72.30
Tradesman	\$19.74		\$10.20	\$1.50	\$1.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$32.84	\$42.71
Apprentice	BHR	Percent										
1st Year	\$17.76	\$45.00	\$10.20	\$0.00	\$1.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29.36	\$38.24
2nd Year	\$23.68	\$60.00	\$10.20	\$0.00	\$1.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.28	\$47.12
3rd Year	\$29.60	\$75.00	\$10.20	\$1.50	\$1.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$42.70	\$57.50
4th Year	\$35.52	\$90.00	\$10.20	\$1.50	\$1.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$48.62	\$66.38
5th Year	\$37.50	\$95.00	\$10.20	\$1.50	\$1.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50.60	\$69.35

(*)Special Calculation Note :

Ratio :

- 1 Journeyman or Serviceman – 1 Apprentice
- 2-4 Journeymen or Servicemen – 2 Apprentices
- 5-7 Journeymen or Servicemen – 3 Apprentices
- 8-10 Journeymen or Servicemen – 4 Apprentices, etc.

Jurisdiction (* denotes special jurisdictional note) :

Carroll*, Columbiana*, Coshocton, Guernsey, Harrison, Holmes, Morgan*, Muskingum, Noble, Tuscarawas

Special Jurisdictional Note :

Townships of Carroll County (Ross, Monroe, Union, Lee, Orange, Perry and London).
 Columbiana (in section 35 and west of CR 427 in Section 36).
 Morgan (South to State Route 78 and from McConnelsville, West on SR 37 to the Perry County Line)

Details :

Mechanical Service and Maintenance – evacuation, charging, start-up, inspection, operating, maintenance and service calls necessary to keep a mechanical system and controls of a refrigeration, air conditioning, heating and/or ventilation system, or plumbing equipment, or any other newly installed, remodeled, revamped or redesigned mechanical system in operational order. Service and maintenance shall include, but not be limited to, all the maintaining, cleaning, adjusting, repairing, overhauling, starting and balancing of any system or component part thereof.

Prevailing Wage Rate Skilled Crafts

Name of Union: Roofer Local 242

Type of Rate: Commercial

Change #:
 LCN02-2025ib

Craft:
 Roofer

Effective Date:
 12/31/2025

Effective Date:
 12/31/2025

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Roofer	\$31.75		\$9.26	\$7.48	\$0.25	\$0.00	\$0.00	\$0.21	\$0.00	\$0.00	\$48.95	\$64.83
Roofer Helper	\$11.00		\$9.26	\$1.25	\$0.25	\$0.00	\$0.00	\$0.21	\$0.00	\$0.00	\$21.97	\$27.47
Apprentice	BHR	Percent										
1st 1000 hours	\$19.05	\$60.00	\$9.26	\$7.48	\$0.25	\$0.00	\$0.00	\$0.21	\$0.00	\$0.00	\$36.25	\$45.78
2nd 1000 hours	\$20.64	\$65.00	\$9.26	\$7.48	\$0.25	\$0.00	\$0.00	\$0.21	\$0.00	\$0.00	\$37.84	\$48.16
3rd 1000 hours	\$22.23	\$70.01	\$9.26	\$7.48	\$0.25	\$0.00	\$0.00	\$0.21	\$0.00	\$0.00	\$39.43	\$50.55
4th 1000 hours	\$23.81	\$75.00	\$9.26	\$7.48	\$0.25	\$0.00	\$0.00	\$0.21	\$0.00	\$0.00	\$41.01	\$52.91
5th 1000 hours	\$25.40	\$80.00	\$9.26	\$7.48	\$0.25	\$0.00	\$0.00	\$0.21	\$0.00	\$0.00	\$42.60	\$55.30
6th 1000 hours	\$28.58	\$90.01	\$9.26	\$7.48	\$0.25	\$0.00	\$0.00	\$0.21	\$0.00	\$0.00	\$45.78	\$60.07

(*)Special Calculation Note :

Other: \$0.10 for Substance Abuse; \$0.09 for Research and Education; \$0.02 for Industry Fund

Helper wage is subject to current Ohio Minimum Wage. Helper wages will increase at \$0.50 per hour for each 700 hours worked. Helpers are not permitted to work kettle, mop, or roll felts. If they are assigned the work, they will be paid 50% of the Journeyman scale. Hot waterproofing when applied vertically or in enclosed areas, employees shall be paid \$.50 per hour above the wage rate.

Ratio :

Journeyman and Apprentices will be used before helpers within ratio.
 1 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

Athens, Meigs, Morgan, Noble, Washington

Special Jurisdictional Note :

Details :

This rate also applies to Industrial work.

Prevailing Wage Rate Skilled Crafts

Name of Union: Sheet Metal Local 24 (Columbus)

Type of Rate: Commercial

Change #:
 LCN01-2025ib

Craft:
 Sheet Metal Worker

Effective Date:
 6/11/2025

Effective Date:
 6/11/2025

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Sheet Metal Worker	\$41.10		\$10.23	\$12.56	\$1.26	\$0.00	\$4.12	\$0.00	\$0.00	\$0.00	\$69.27	\$89.82
Apprentice	BHR	Percent										
1st Year	\$23.43	\$57.00	\$8.42	\$2.19	\$1.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35.09	\$46.80
2nd Year	\$26.72	\$65.00	\$9.61	\$8.17	\$1.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$45.55	\$58.90
3rd Year	\$30.83	\$75.00	\$9.84	\$9.42	\$1.26	\$0.00	\$3.09	\$0.00	\$0.00	\$0.00	\$54.44	\$69.85
4th Year	\$34.94	\$85.00	\$9.99	\$10.67	\$1.26	\$0.00	\$3.50	\$0.00	\$0.00	\$0.00	\$60.36	\$77.82

(*)Special Calculation Note :

Ratio :

1 Journeyman to 1 Apprentice 2 Journeymen to 2 Apprentices 3 Journeymen to 3 Apprentices 4 Journeymen to 4 Apprentices 5-7 Journeymen to 5 Apprentices 8-10 Journeymen to 6 Apprentices 11-13 Journeyman to 7 Apprentices 14-16 Journeyman to 8 Apprentices 17-19 Journeymen to 9 Apprentices 20-22 Journeymen to 10 Apprentices 23-25 Journeymen to 11 Apprentices 26-28 Journeymen to 12 Apprentices 29-31 Journeymen to 13 Apprentices 32-34 Journeymen to 14 Apprentices 35-37 Journeymen to 15 Apprentices 38-40 Journeymen to 16 Apprentices and so on

Jurisdiction (* denotes special jurisdictional note) :

Adams, Athens, Delaware, Fairfield, Fayette, Franklin, Gallia, Guernsey, Hocking, Jackson, Knox, Lawrence, Licking, Madison, Marion, Meigs, Morgan, Morrow, Muskingum, Noble, Perry, Pickaway, Pike, Ross, Scioto, Union, Vinton

Special Jurisdictional Note :

Details :

Prevailing Wage Rate Skilled Crafts

Name of Union: Sprinkler Fitter Local 669

Type of Rate: Commercial

Change #:
LCR01-2025ib

Craft:
Sprinkler Fitter

Effective Date:
8/6/2025

Effective Date:
8/6/2025

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Sprinkler Fitter	\$48.28		\$12.40	\$7.40	\$0.54	\$0.00	\$7.74	\$0.00	\$0.00	\$0.00	\$76.36	\$100.50
Apprentice	BHR	Percent										
CLASS 1	\$24.14	\$50.00	\$9.03	\$0.00	\$0.54	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33.71	\$45.78
CLASS 2	\$27.04	\$56.00	\$9.03	\$0.00	\$0.54	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36.61	\$50.13
CLASS 3	\$29.45	\$61.00	\$12.40	\$7.40	\$0.54	\$0.00	\$1.15	\$0.00	\$0.00	\$0.00	\$50.94	\$65.66
CLASS 4	\$31.38	\$65.00	\$12.40	\$7.40	\$0.54	\$0.00	\$1.15	\$0.00	\$0.00	\$0.00	\$52.87	\$68.56
CLASS 5	\$33.31	\$69.00	\$12.40	\$7.40	\$0.54	\$0.00	\$1.40	\$0.00	\$0.00	\$0.00	\$55.05	\$71.70
CLASS 6	\$36.21	\$75.00	\$12.40	\$7.40	\$0.54	\$0.00	\$1.40	\$0.00	\$0.00	\$0.00	\$57.95	\$76.05
CLASS 7	\$38.14	\$79.00	\$12.40	\$7.40	\$0.54	\$0.00	\$1.40	\$0.00	\$0.00	\$0.00	\$59.88	\$78.95
CLASS 8	\$40.56	\$84.00	\$12.40	\$7.40	\$0.54	\$0.00	\$1.40	\$0.00	\$0.00	\$0.00	\$62.30	\$82.58
CLASS 9	\$42.97	\$89.00	\$12.40	\$7.40	\$0.54	\$0.00	\$1.40	\$0.00	\$0.00	\$0.00	\$64.71	\$86.19
CLASS 10	\$44.90	\$93.00	\$12.40	\$7.40	\$0.54	\$0.00	\$1.40	\$0.00	\$0.00	\$0.00	\$66.64	\$89.09

(*)Special Calculation Note :

Ratio :

1 Journeyman to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

Adams, Allen, Ashland, Ashtabula, Athens, Auglaize, Belmont, Brown, Butler, Carroll, Champaign, Clark, Clermont, Clinton, Columbiana, Coshocton, Crawford, Darke, Defiance, Delaware, Erie, Fairfield, Fayette, Franklin, Fulton, Gallia, Greene, Guernsey, Hamilton, Hancock, Hardin, Harrison, Henry, Highland, Hocking, Holmes, Huron, Jackson, Jefferson, Knox, Lawrence, Licking, Logan, Lucas, Madison, Mahoning, Marion, Medina, Meigs, Mercer, Miami, Monroe, Montgomery, Morgan, Morrow, Muskingum, Noble, Ottawa, Paulding, Perry, Pickaway, Pike, Portage, Preble, Putnam, Richland, Ross, Sandusky, Scioto, Seneca, Shelby, Stark, Summit, Trumbull, Tuscarawas, Union, Van Wert, Vinton, Warren, Washington, Wayne, Williams, Wood, Wyandot

Special Jurisdictional Note :

Details :

Sprinkler Fitter work shall consist of the installation, dismantling, maintenance, repairs, adjustments, and corrections of all fire protection and fire control systems including the unloading, handling by hand, power equipment and installation of all piping or tubing, appurtenances and equipment pertaining thereto, including both overhead and underground water mains, fire hydrants and hydrant mains, standpipes and hose connections to sprinkler systems used in connection with sprinkler and alarm systems. Also all tanks and pumps connected thereto, also included shall be CO-2 and Cardox Systems, Dry Chemical Systems, Foam Systems and all other fire protection systems.

Prevailing Wage Rate Skilled Crafts

Name of Union: Truck Driver Locals 20,40,92,100,175,284,348,377,637,697,908,957 - Bldg & HevHwy Class 1

Type of Rate: Commercial

Change #:
 LCN01-2026ib

Craft:
 Truck Driver

Effective Date:
 5/1/2026

Effective Date:
 5/1/2026

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Truck Driver CLASS 1	\$34.90		\$10.75	\$9.60	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$55.75	\$73.20
Apprentice	BHR	Percent										
First 6 months	\$27.92	\$80.00	\$10.75	\$9.60	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$48.77	\$62.73
7-12 months	\$29.67	\$85.02	\$10.75	\$9.60	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50.52	\$65.36
13-18 months	\$31.41	\$90.00	\$10.75	\$9.60	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.26	\$67.97
19-24 months	\$33.16	\$95.02	\$10.75	\$9.60	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$54.01	\$70.59
25-30 months	\$34.90	\$100.00	\$10.75	\$9.60	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$55.75	\$73.20

(*)Special Calculation Note :

Ratio :

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

Adams, Allen, Ashland, Ashtabula, Athens, Auglaize, Belmont, Brown, Butler, Carroll, Champaign, Clark, Clermont, Clinton, Columbiana, Coshocton, Crawford, Darke, Defiance, Delaware, Erie, Fairfield, Fayette, Franklin, Fulton, Gallia, Greene, Guernsey, Hamilton, Hancock, Hardin, Harrison, Henry, Highland, Hocking, Holmes, Huron, Jackson, Jefferson, Knox, Lawrence, Licking, Logan, Lorain, Lucas, Madison, Mahoning, Marion, Medina, Meigs, Mercer, Miami, Monroe, Montgomery, Morgan, Morrow, Muskingum, Noble, Ottawa, Paulding, Perry, Pickaway, Pike, Portage, Preble, Putnam, Richland, Ross, Sandusky, Scioto, Seneca, Shelby, Stark, Summit, Trumbull, Tuscarawas, Union, Van Wert, Vinton, Warren, Washington, Wayne, Williams, Wood, Wyandot

Special Jurisdictional Note :

Details :

CLASS 1: Drivers on trucks, including but not limited to: 4-wheel service trucks; 4-wheel dump trucks; batch trucks; drivers on tandems; truck sweepers (not to include power sweepers and scrubbers) Drivers on tractor – trailer combinations including but not limited to the following: Semi-tractor trucks; pole trailers; ready-mix trucks; fuel trucks; all trucks five (5) axle and over; drivers on belly dumps; truck mechanics (when needed).

Prevailing Wage Rate Skilled Crafts

Name of Union: Truck Driver Locals 20,40,92,100,175,284,348,377,637,697,908,957 - Bldg & HevHwy Class 2

Type of Rate: Commercial

Change #:
 LCN01-2026ib

Craft:
 Truck Driver

Effective Date:
 5/1/2026

Effective Date:
 5/1/2026

	BHR		Fringe Benefit Payments						Irrevocable Fund		Total PWR	Overtime Rate
			H&W	Pension	App Tr.	Vac.	Annuity	Other	LECET (*)	MISC (*)		
Classification												
Truck Driver CLASS 2	\$35.91		\$10.75	\$9.60	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$56.76	\$74.72
Apprentice	BHR	Percent										
First 6 months	\$28.72	\$79.99	\$10.75	\$9.60	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$49.57	\$63.93
7-12 months	\$30.52	\$85.00	\$10.75	\$9.60	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$51.37	\$66.63
13-18 months	\$32.32	\$90.00	\$10.75	\$9.60	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$53.17	\$69.33
19-24 months	\$34.11	\$95.00	\$10.75	\$9.60	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$54.96	\$72.02
25-30 months	\$35.91	\$100.00	\$10.75	\$9.60	\$0.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$56.76	\$74.72

(*)Special Calculation Note :

Ratio :

3 Journeymen to 1 Apprentice

Jurisdiction (* denotes special jurisdictional note) :

Adams, Allen, Ashland, Ashtabula, Athens, Auglaize, Belmont, Brown, Butler, Carroll, Champaign, Clark, Clermont, Clinton, Columbiana, Coshocton, Crawford, Darke, Defiance, Delaware, Erie, Fairfield, Fayette, Franklin, Fulton, Gallia, Greene, Guernsey, Hamilton, Hancock, Hardin, Harrison, Henry, Highland, Hocking, Holmes, Huron, Jackson, Jefferson, Knox, Lawrence, Licking, Logan, Lorain, Lucas, Madison, Mahoning, Marion, Medina, Meigs, Mercer, Miami, Monroe, Montgomery, Morgan, Morrow, Muskingum, Noble, Ottawa, Paulding, Perry, Pickaway, Pike, Portage, Preble, Putnam, Richland, Ross, Sandusky, Scioto, Seneca, Shelby, Stark, Summit, Trumbull, Tuscarawas, Union, Van Wert, Vinton, Warren, Washington, Wayne, Williams, Wood, Wyandot

Special Jurisdictional Note :

Details :

CLASS 2: Drivers on articulated dump trucks; rigid-frame rock trucks; distributor trucks; low boys/drag driver on the construction site only and heavy duty equipment (irrespective of load carried) when used exclusively for transportation on the construction site only.

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Prison Pump Station

SECTION 333216 – PACKAGED CHOPPER PUMP STATION

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract Documents, including General and Supplementary Conditions, and all related Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section Includes:

- 1. Packaged sewage Chopper pumping units Duplex.
 - 2. Pump control systems.

- B. Related Requirements:

- 1. Section 033000 - Cast-in-Place Concrete.
 - 2. Section 310513 – Soils for Earthwork.
 - 3. Section 310516 – Aggregates for Earthwork.
 - 4. Section 312316 - Excavation.
 - 5. Section 333400 – Sanitary Utility Sewerage Force Main.
 - 6. Section 40052 – Plug Valves.
 - 7. Section 400565.23 – Swing Check Valves.

1.3 REFERENCE STANDARDS

- A. American Bearing Manufacturers Association:

- 1. ABMA 9 - Load Ratings and Fatigue Life for Ball Bearings.

- B. ASTM International:

- 1. ASTM A53 - Standard Specification for Pipe, Steel, Black and Hot-Dipped, Zinc-Coated, Welded and Seamless.

- C. National Electrical Manufacturers Association:

- 1. NEMA 250 - Enclosures for Electrical Equipment (1000 Volts Maximum).

1.4 COORDINATION

- A. Coordinate Work of this Section with other related applicable Specification Sections and utilities within construction area.

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1.5 SUBMITTALS

- A. Comply with Section 013300 - Submittal Procedures.
- B. Product Data: Submit manufacturer information concerning materials of construction and fabrication.
- C. Shop Drawings: Indicate detailed dimensions for materials and equipment, including pump basins, pumps, piping, controls including wiring schematics, and accessories.
- D. Manufacturer's Certificate: Certify that products meet or exceed specified requirements.
- E. Manufacturer Instructions: Submit detailed instructions on installation requirements, including storage and handling procedures, anchoring, and layout.
- F. Field Quality-Control Submittals: Indicate results of Contractor-furnished tests and inspections.
- G. Manufacturer Reports: Certify that equipment has been installed according to manufacturer instructions.
- H. Qualifications Statements: Submit qualifications for manufacturer.

1.6 CLOSEOUT SUBMITTALS

- A. Section 017000 - Execution and Closeout Requirements: Requirements for submittals.
- B. Project Record Documents: Record actual locations and final orientation of equipment and accessories.

1.7 QUALIFICATIONS

- A. Manufacturer: Company specializing in manufacturing products specified in this Section with minimum three (3) years' documented experience.

1.8 DELIVERY, STORAGE, AND HANDLING

- A. Inspection: Accept materials on Site in manufacturer's original packaging and inspect for damage.
- B. Handling:
 - 1. Handle materials to prevent damage to interior or exterior surfaces.
 - 2. Prepare pumps and accessories for shipment in such a manner as to prevent entry of foreign matter into product body.
- C. Storage:
 - 1. Store materials according to manufacturer instructions.
 - 2. Store products in areas protected from weather, moisture, or possible damage.
 - 3. Do not store products directly on ground.

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D. Protection:

1. Protect materials from moisture and dust by storing in clean, dry location remote from construction operations areas.
2. Provide additional protection according to manufacturer instructions.

1.9 EXISTING CONDITIONS

A. Field Measurements:

1. Verify field measurements prior to fabrication.
2. Indicate field measurements on Shop Drawings.

PART 2 - PRODUCTS

2.1 MANUFACTURER

- A. The Owner and Engineer believe the following manufacturers are capable of producing equipment and products, which will satisfy the requirements of this Section. This statement, however, shall not be construed as an endorsement of a particular manufacturer's product, nor shall it be construed that a named manufacturer's standard product will comply with the requirements of this Section. It shall be the responsibility of the Contractor to coordinate with the "selected" equipment manufacturer by use of this specification and all related design drawings for any necessary adjustments, modifications, or alterations to standard products to ensure that the product complies with all sections of this specification.

- 2.2 The pump must have demonstrated the ability to chop through and pump high concentrations of solids such as plastics, heavy rags, grease and hair balls, wood, paper products and stringy materials without plugging, both in tests and field applications. Pump shall be manufactured by Vaughan Co., Inc. UNITARY RESPONSIBILITY

- A. In order to unify responsibility for proper operation of the complete pump station, it is the intent of these Specifications that all system components, including, but not limited to: pumps, controls, enclosures, accessories, and ancillary equipment, be furnished by a single supplier (unitary source). The pump station shall be of standard catalog design, totally warranted by the manufacturer. Refer to contract drawing for location and details.

2.3 PACKAGED SEWAGE CHOPPER PUMPING UNITS

A. Design:

1. Each pump shall be capable of delivering at a minimum 900GPM at 65 TDH. Each pump shall be fitted with 15 feet of stainless steel lifting chain provided by other. The working load for the lifting system shall be at a minimum 50% greater than the pump unit weight. Each pump shall be equipped with a submersible electric motor connected for operation on 460 Volts, 3 phase, with 20 feet of submersible cable suitable for submersible pump applications. The power cable shall be sized according to NEC and ICEA standards.

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2. Each chopper pump shall be a heavy duty pump used as a grinder. Each chopper pump shall be capable of reducing all components in normal domestic sewage, including a reasonable amount of "foreign objects," such as paper, wood, plastic, grass, rubber, and the like to finely-divided particles which will pass freely through the passages of the pump and the discharge piping. The stationary cutter and rotary cutter shall consist of hardened stainless steel. (AISI 440 C)
3. The cutter materials shall provide maximum corrosion and abrasion resistance. The remaining portion of the grinder pumps, with the exception of seal materials and wet end, shall be similar to the heavy duty pumps used in larger pump stations for daily operation.
 - A. Casing:
Shall be of volute design, spiraling outward to the Class 125 flanged centerline discharge. Casing shall be ductile cast iron with all water passages to be smooth, and free of blowholes and imperfections for good flow characteristics. Casing shall include a replaceable Rockwell C 60 alloy steel cutter to cut against the rotating impeller pump-out vanes for removing fiber and debris.
 - B. Impeller:
Shall be semi-open type with pump out vanes to reduce seal area pressure. Chopping/maceration of materials shall be accomplished by the action of the cupped and sharpened leading edges of the impeller blades moving across the cutter bar at the intake openings, with a set clearance between the impeller and cutter bar of 0.015-0.025" cold. Impeller shall be cast alloy steel heat treated to minimum Rockwell C 60 and dynamically balanced. The impeller shall be keyed to the shaft and shall have no axial adjustments and no set screws.
 - C. Cutter Bar Plate:
Shall be recessed into the pump casing and shall contain at least 2 shear bars extending diametrically across the intake opening to within 0.010-0.030" of the rotating cutter nut tooth, for the purpose of preventing intake opening blockage and wrapping of debris at the shaft area. Chopper pumps utilizing individually mounted shear bars shall not be acceptable. Cutter bar shall be alloy steel heat-treated to minimum Rockwell C 60.
 - D. Cutter Nut:
The impeller shall be secured to the shaft using a cutter nut, designed to cut stringy materials and prevent binding using a raised, rotating cutter tooth. The cutter nut shall be cast alloy steel heat treated to minimum Rockwell C 60.
 - E. Upper Cutter:
Shall be threaded into the casing or back pull-out adapter plate behind the impeller, designed to cut against the pump-out vanes and the impeller hub, reducing and removing stringy materials from the mechanical seal area. Upper cutter shall be cast alloy steel heat treated to minimum Rockwell C 60. The upper cutter teeth are positioned as closely as possible to the center of shaft rotation to minimize cutting torque and nuisance motor tripping. The ratio of upper cutter cutting diameter to shaft diameter in the upper cutter area of the pump shall be 3.0 or less.
 - F. Pump Shafting:
Shafting shall be heat treated alloy steel, with a minimum diameter of 1.5 inches in order to minimize deflection during solids chopping.
 - G. Bearing Housing:
Shall be ductile cast iron, and machined with piloted bearing fits for concentricity of all components. Piloted motor mount shall securely align motor on top of bearing housing.
4. The grinder pump shall be automatically and firmly connected to the discharge connection, guided by no less than two (2) guide rails extending from the top of the station to the

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discharge connection. There shall be no need for personnel to enter the wet well. No portion of the pump shall bear directly on the sump floor.

5. One (1) spare pump shall be provided for each station.

B. Pumps

1. Vaughan Model S6U-118
2. Casting: cast ductile iron with 6" ANSI CL 125 discharge flange
3. Impeller: cast steel, heat treated to minimum Rockwell C60.
4. Cutter Bar, Cutter Nut, Upper Cutter: cast steel, heat treated to minimum Rockwell C60.
5. Mechanical Seal: Cartridge type with ductile iron gland, Viton O-rings, silicon carbide faces, and integral stainless steel sleeve as manufactured by Vaughan.
6. Elastomers: Buna N.
7. Bearings: oil lubricated with minimum 100,000-hour L-10 bearing life.
8. Bearing Housing: cast ductile iron with piloted motor mount.
9. Automatic Oil Level Monitor: PVC plastic reservoir with 120V switch and intrinsically safe relay and 25 ft. of hose.
10. Shaft: heat treated steel.
11. Drive: 50 HP, 1170 RPM, 460 V, 3 phase, 60 Hz, 1.15 SF, Explosion Proof (Class 1, Group C & D), 15 minute in air continuous duty submersible motor with tandem mechanical seals, moisture sensors, internal thermostats, and 25 feet of power and control cable.
12. Premium Pump Finish: solvent wash, sandblast and coat with minimum 30 MDFT Tnemec Perma-Shield PL Series 431 epoxy. (Except Motor)

C. Performance:

1. In order to ensure proper operation under all conditions, the pump must provide on winding thermal protection directly connected to control panel circuit. The pump must also be capable of operating at zero or negative heads without damage to the pump.

D. Construction:

1. Major pump components shall be of grey cast iron, ASTM A48, Class 30B with smooth surfaces devoid of blow holes or other irregularities. All exposed nuts or bolts shall be type 304 stainless steel or brass construction. All metal surfaces coming into contact with the pumpage, other than stainless steel or brass, shall be protected by a factory applied spray coating of acrylic dispersion zinc phosphate and a polyester resin enamel finish.

A. Casing:

Shall be of volute design, spiraling outward to the Class 125 flanged centerline discharge. Casing shall be ductile cast iron with all water passages to be smooth, and free of blowholes and imperfections for good flow characteristics. Casing shall include a replaceable Rockwell C 60 alloy steel cutter to cut against the rotating impeller pump-out vanes for removing fiber and debris.

B. Impeller:

Shall be semi-open type with pump out vanes to reduce seal area pressure. Chopping/maceration of materials shall be accomplished by the action of the cupped and sharpened leading edges of the impeller blades moving across the cutter bar at the intake openings, with a set clearance between the impeller and cutter bar of 0.015-0.025" cold. Impeller shall be cast alloy steel heat treated to minimum Rockwell C 60 and dynamically balanced. The impeller shall be keyed to the shaft and shall have no axial adjustments and no set screws.

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C. Cutter Bar Plate:

Shall be recessed into the pump casing and shall contain at least 2 shear bars extending diametrically across the intake opening to within 0.010-0.030" of the rotating cutter nut tooth, for the purpose of preventing intake opening blockage and wrapping of debris at the shaft area. Chopper pumps utilizing individually mounted shear bars shall not be acceptable. Cutter bar shall be alloy steel heat-treated to minimum Rockwell C 60.

D. Cutter Nut:

The impeller shall be secured to the shaft using a cutter nut, designed to cut stringy materials and prevent binding using a raised, rotating cutter tooth. The cutter nut shall be cast alloy steel heat treated to minimum Rockwell C 60.

E. Upper Cutter:

Shall be threaded into the casing or back pull-out adapter plate behind the impeller, designed to cut against the pump-out vanes and the impeller hub, reducing and removing stringy materials from the mechanical seal area. Upper cutter shall be cast alloy steel heat treated to minimum Rockwell C 60. The upper cutter teeth are positioned as closely as possible to the center of shaft rotation to minimize cutting torque and nuisance motor tripping. The ratio of upper cutter cutting diameter to shaft diameter in the upper cutter area of the pump shall be 3.0 or less.

F. Pump Shafting:

Shafting shall be heat treated alloy steel, with a minimum diameter of 1.5 inches in order to minimize deflection during solids chopping.

G. Bearing Housing:

Shall be ductile cast iron, and machined with piloted bearing fits for concentricity of all components. Piloted motor mount shall securely align motor on top of bearing housing.

2. The pump discharge piping shall be supplied with a removable brass quick disconnect fitting attached to a stationary brass receptacle.
3. The motor cooling system is sufficiently cooled by the surrounding environment or pumped media. Water jackets and oil filled motors are not required.

E. Cable Entry System:

1. The cable entry seal design shall preclude specific torque requirements to ensure a watertight and submersible seal. The cable entry shall consist of a single cylindrical elastomer grommet, flanked by washers, all having a close tolerance fit against the cable outside diameter and the entry inside diameter and compressed by the body containing a strain relief function, separate from the function of sealing the cable. The assembly shall provide ease of changing the cable when necessary, using the same entry seal. Epoxies, silicones, or other secondary sealing systems that make it difficult to replace power cable and shall not be considered acceptable.

F. Electric Submersible Motor:

1. The pump motor shall be induction type with a squirrel cage rotor, shell type design, housed in an air-filled watertight chamber, NEMA B Type. The stator windings and stator leads shall be insulated with moisture resistant Class F insulation rated for 311°F. The stator shall be dipped and baked three (3) times in Class F varnish and shall be heat-shrink fitted into the stator housing. The use of bolts, pins, or other fastening devices requiring penetration of the stator housing is not acceptable.

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2. The motor shall be designed for continuous duty handling pumped media of 104°F and capable of no less than 15 evenly spaced starts per hour. Motor will be suited for PSS hydraulic conditions. The rotor bars and short circuit rings shall be made of cast aluminum. Thermal switches set to open at 260°F embedded in the stator end coils to monitor the temperature of each phase winding shall be made available upon request.
3. These thermal switches shall be used in conjunction with and supplement to external motor overload protection and shall be connected to the control panel terminal strip. The motor and pump shall be designed and manufactured by the same resource.
4. The combined service factor (combined effect of voltage, frequency, and specific gravity) shall be a minimum of 1.15. The motor shall have a voltage tolerance of plus or minus 10%. The motor shall be designed for operation up to 104°F ambient and with a temperature rise not to exceed 176°F. A performance chart shall be provided upon request showing curves for torque, current, power factor, input/output kW, and efficiency. This chart shall also include data on starting and no-load characteristics.
5. The power cable shall be sized according to the NEC and ICEA standards and shall be of sufficient length to reach the junction box without the need of any splices. The outer jacket of the cable shall be oil resistant chlorinated polyethylene rubber. The motor and cable shall be capable of continuous submergence underwater without loss of watertight integrity to a depth of 65 feet or greater. The motor horsepower shall be adequate so that the pump is non-overloading throughout the entire pump performance curve from shut-off through run-out.

G. Thrust Bearings:

1. Shaft thrust in both directions shall be taken up by two back-to-back mounted single-row angular contact ball bearings, or a matched set of face to face tapered roller bearings, with a minimum L-10 rated life of 100,000 hours. Overhang from the centerline of the lower thrust bearing to the seal faces shall be a maximum of 1.7". A third mechanical seal (two in motor) shall also be provided to isolate the bearings from the pumped media. The third seal, as well as the thrust bearings shall be oil bath lubricated in the bearing housing by ISO Grade 46 oil. Shaft overhang exceeding 1.7 inches from the center of the lowest thrust bearing to the seal faces shall be considered unacceptable.

H. Pump Mechanical Seals:

1. The mechanical seal shall be located immediately behind the impeller hub to maximize the flushing available from the impeller pump-out vanes. The seal shall be a cartridge-type mechanical seal with Viton O-rings and silicon carbide (or tungsten carbide) faces. This cartridge seal shall be pre-assembled and pre-tested so that no seal settings or adjustments are required from the installer. Any springs used to push the seal faces together must be shielded from the fluid to be pumped. The cartridge shall also include a 17-4PH, heat-treated seal sleeve and a ductile cast iron seal gland.

I. Pump Shafting:

1. Shafting shall be heat treated alloy steel, with a minimum diameter of 1.5 inches in order to minimize deflection during solids chopping.

J. Shaft Coupling:

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1. The submersible motor shall be close coupled directly to the pump shaft using a solid sleeve coupling, which is keyed to both the pump and motor shafts. Slip clutches and shear pins between the shaft and the motor are considered unacceptable

2.4 PUMP BASIN

A. Basin:

1. Material: Precast Concrete.
2. Nominal Wall Thickness: 8 inches.
3. Inlet Connection from gravity size to accept PVC SDR 35.

B. Anti-Flotation Ring:

1. Formed integral with basin.
2. Concrete: As specified in Section 033000 - Cast-in-Place Concrete.

C. Cover:

1. Material: Aluminum.
2. Attachment: Bolted and gasketed.
3. Loading: Superimposed dead load concentrated load at center.

D. Inlet: Integrally formed or cast-iron calking-type hub or plastic pipe adapter fastened to basin with stainless-steel hardware.

E. Control Panel:

1. Remote mounted, NEMA 4X Fiberglass Enclosure.
2. Single-point power connection and grounding lug.
3. Circuit breaker and magnetic contactor with overload protection and reset button.
4. Terminal Strips: Controls, pumps, and alarms.
5. Circuit lightning protection.
6. Wire control circuits completely separate from power circuits.
7. Elapsed Time Meter: Non-resettable, to record run time to 99,999.9 hours.
8. High-Level Alarm Flashing Indicator Light:
 - a. Panel mounted.
 - b. Power: 100 W.
 - c. Provide guard.

F. Liquid-Level Controls:

1. Description: Float-type switches sealed in shock-resistant solid polyurethane float to control basin liquid level and to signal HIGH-LEVEL alarm.
2. Electrical Cords: Heavy neoprene-jacketed weighted cords, suspended from NEMA 250 Type 4 junction box.
3. Level Setting: Adjustable from top of basin.
4. Switches:

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- a. Duplex Operation: Four switches: one for LEAD PUMP START, one for LAG PUMP START, one for PUMP STOP, and one for HIGH-LEVEL alarm.
- G. Disconnect Switch: Remote mounted on control panel structure.
- H. Operation Sequences:
1. Duplex Control Sequence:
 - a. When basin liquid level increases to LEAD PUMP START setting, LEAD PUMP START switch energizes lead pump.
 - b. When basin liquid level decreases to PUMP STOP setting, PUMP STOP switch de-energizes lead pump.
 - c. When lead pump is de-energized, alternating relay indexes such that lag pump starts on next rise in basin liquid level.
 - d. If basin liquid level continues to rise to LAG PUMP START setting, LAG PUMP START switch energizes lag pump.
 - e. When basin liquid level decreases to PUMP STOP setting, PUMP STOP switch de-energizes both pumps.
 - f. If basin liquid level continues to rise, HIGH-LEVEL alarm switch energizes alarm signal when liquid level reaches HIGH-LEVEL setting.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Comply with Section 017000 - Execution and Closeout Requirements.
- B. Verify layout and orientation of pumps, accessories, and piping connections.

3.2 INSTALLATION

- A. Coordinate location of pump control panel with Owner and Engineer.
- B. Excavation: As specified in Section 312316 - Excavation.
- C. Install pump units and accessories where indicated on Drawings and according to manufacturer's instructions.
- D. Provide and connect piping, accessories, and power and control conduit and wiring to make system operational and ready for startup.
- E. Flush piping with clean water.

3.3 FIELD QUALITY CONTROL

- A. Comply with Section 014000 - Quality Requirements.

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- B. Inspection: Check and adjust liquid-level control and alarm settings.
- C. Startup and Performance Testing:
 - 1. Test each unit on clear water through minimum of four (4) complete cycles under supervision of manufacturer's representative and in presence of Engineer.
 - 2. Demonstrate that system performance, control functions, and alarms meet specified requirements.
 - 3. Hydrostatically test system piping for leaks in accordance with Section 330130.13 - Sewer and Manhole Testing.
- D. Manufacturer Services: Furnish services of manufacturer's representative experienced in installation of products to be placed under this Section for not less than two (2) days on-Site for installation, inspection, field testing, startup, and instructing Owner's personnel in maintenance of equipment.
- E. Equipment Acceptance:
 - 1. Adjust, repair, modify, or replace components failing to perform as specified and rerun tests.
 - 2. Make final adjustments to equipment under direction of manufacturer's representative.
- F. Furnish installation certificate from equipment manufacturer's representative attesting that equipment has been properly installed and is ready for startup and testing.

3.4 DEMONSTRATION

- A. Comply with Section 017000 - Execution and Closeout Requirements.
- B. Demonstrate equipment startup, shutdown, routine maintenance, alarm condition responses, and emergency repair procedures to Owner's personnel.

3.5 PROTECTION

- A. Comply with Section 017000 - Execution and Closeout Requirements.
- B. Conduct operations as to not interfere with, interrupt, damage, destroy, or endanger integrity of surface structures or utilities in immediate or adjacent areas to the Work.

END OF SECTION 333216