State of Michigan

WHPWRequest@michigan.gov

Official Request #: 163 Requestor: Grand Valley State University Project Description: Miscellaneous Construction & Renovations **Project Number:**

Official 2018 Prevailing Wage Rate Schedule for Parking Lot, Road, Highway, Bridge and Airport Construction

Issue Date: 5/24/2018 Contract must be awarded by: 8/22/2018

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Construction Mechanic Classification		J .	ime and Double e Half RateTime Rate	Overtime Code
CARPENTERS				
RBCZ1	6/6/2017			
CARPENTERS ZONE 1		\$56.90	\$81.18	ххнхххнн
Apprentice Rates:				
1ST 6 MONTHS		\$29.71	\$40.40	
2ND 6 MONTHS		\$35.05	\$48.41	
YEAR 2		\$39.90	\$55.68	
YEAR 3		\$44.76	\$62.97	
YEAR 4		\$49.61	\$70.25	
Comment				

Comment

For all hours worked on Memorial Day, July 4, Labor Day, Thanksgiving Day, Christmas Day and New Years Day, double time is due

County information

COUNTY Information. CARPENTERS ZONE 1 Wayne, Oakland, Macomb, Sanilac, St. Clair, Monroe and the following townships of Livingston County Brighton, Deerfield, Genoa, Hartland, Osceola and Tyrone				
	6/6/2017	\$58.52	\$83.61	ххнхххнн ү
Comment		\$00.0 <u></u>	\$00.01	

For all hours worked on Memorial Day, July 4, Labor Day, Thanksgiving Day, Christmas Day and New Years Day, double time is due

County information: **CARPENTERS ZONE 1** Wayne, Oakland, Macomb, Sanilac, St. Clair, Monroe and the following townships of Livingston County Brighton, Deerfield, Genoa, Hartland, Osceola and Tyrone

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Construction Mechanic Classification	Straight Time and Double Time One Half RateTime Rate Rate	Overtime Code
RBCZ1_LH 6/6/2017 CARPENTER - LOFTSMAN HEIGHTS OVER 150 FT. ZONE 1	\$58.52 \$83.61	ххнхххнн ү
Comment	\$00.0 <u>2</u> \$00.01	
For all hours worked on Memorial Day, July 4, Labor Day, Tha	nksgiving Day, Christmas Day and New	/ Years Day, double time is due
County information: CARPENTERS ZONE 1 Wayne, Oakland, Macomb, Sanilac, St. Clair, Monroe and the following townships of Livingston County Brighton, Deerfield, Genoa, Hartland, Osceola and Tyrone		
RBCZ1_LS 6/6/2017	1 \$58.12 \$83.01	ххнхххнн ү
Comment For all hours worked on Memorial Day, July 4, Labor Day, Than County information: CARPENTERS ZONE 1 Wayne, Oakland, Macomb, Sanilac, St. Clair, Monroe and the following townships of Livingston County Brighton, Deerfield, Genoa, Hartland, Osceola and Tyrone	nksgiving Day, Christmas Day and New	ι Years Day, double time is due
RBCZ1_PD 6/6/2017		
CARPENTER - PILEDRIVER CARPENTERS ZONE 1	\$60.29 \$86.27	ххнхххнн ү
Comment For all hours worked on Memorial Day, July 4, Labor Day, Than	nksgiving Day, Christmas Day and New	/ Years Day, double time is due
County information: CARPENTERS ZONE 1 Wayne, Oakland, Macomb, Sanilac, St. Clair, Monroe and the following townships of Livingston County Brighton, Deerfield, Genoa, Hartland, Osceola and Tyrone		

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	i age	50104			
Construction Mechanic Classification		•	Fime and Double e Half RateTime Rate	Overtime Code	
	 6/6/2017				
CARPENTERS ZONE 2		\$46.41	\$59.75	ххнхххнн	Y
Apprentice Rates:					
1ST YEAR		\$35.74	\$43.74		
2ND YEAR		\$38.41	\$47.74		
3RD YEAR		\$41.08	\$51.75		
4TH YEAR		\$42.41	\$53.74		
Comment SUNDAYS PAID TIME AND ONE HALF HOLIDAYS PAID DOUBLE					
County information: CARPENTERS ZONE 2 The entire state except those counties and townships listed in Zone 1					
CEMENT MASONS					
RBCMZ1	6/6/2017				
CEMENT MASONS ZONE 1		\$44.53	\$60.00	ххнххннн	Y
Apprentice Rates:					
1ST YEAR		\$32.05	\$41.28		
2ND YEAR		\$36.18	\$47.47		
3RD YEAR		\$40.32	\$53.69		
Comment If only Sat & Sun worked, time and one-half due County information: CEMENT MASONS ZONE 1 Genesee, Oakland, Macomb, Monroe, Washtenaw, Wayne, Livingston and Saginaw Counties.					

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Construction Mechanic Classifica	ation	•	ime and e Half Rate	Double Time Rat	e	Overtime	Code	
RBCMZ2								
CEMENT MASONS ZONE 2		\$43.03	\$57.75		Х	хнх	хннн	Y
Apprentice Rates:								
1ST YEAR		\$31.22	\$40.03					
2ND YEAR		\$35.17	\$45.96					
3RD YEAR		\$39.34	\$52.21					
Comment If only Sat & Sun worked, time and o County information: CEMENT MASONS ZONE 2 All counties not listed in Zone 1	ne-half due							
IRONWORKER IR-55-MF Metal Fence & Guard Rail	10/3/2017	\$39.87	\$59.81	\$79.74	нн	DHH	ннрү	
Comment Make up day allowed Four Tens allowed M-Th. Friday ma County information:	ake-up day allowed if M-Th	schedule not w	vorked due	to weathe	r condi	itions or ho	liday.	
Road Builder Lenawee	Road Builder Monroe							

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Construction Mechanic Classification	Time On Rate	e Half Rate	e l'ime Rat	e Overtime Code
======================================				
IRONWOKERS ZONE 1: Fence, sound barrier and guardrail erection/installation work, and exterior signage work.	\$35.55	\$47.55	\$59.55	ххнхххнрү
Apprentice Rates:				
60%	\$25.15	\$32.35	\$39.55	
65%	\$26.45	\$34.25	\$42.05	
70%	\$27.76	\$36.16	\$44.56	
75%	\$29.05	\$38.05	\$47.05	
80%	\$30.35	\$39.95	\$49.55	
85%	\$31.65	\$41.85	\$52.05	
County information: IRONWORKERS ZONE 1 Genesee, Oakland, Macomb, Washtenaw and Wayne Counties				
RBIRZ2 6/14/2016				
IRONWORKERS ZONE 2: Fence, sound barrier and guardrail erection/installation work, and exterior signage work.	\$31.55	\$41.55	\$51.55	ХХНХХХНDҮ
Apprentice Rates:				
60%	\$22.75	\$28.75	\$34.75	
65%	\$23.85	\$30.35	\$36.85	
70%	\$24.96	\$31.96	\$38.96	
75%	\$26.05	\$33.55	\$41.05	
80%	\$27.15	\$35.15	\$43.15	
85%	\$28.25	\$36.75	\$45.25	
Comment Make up day allowed				
Four 10 hour work days may be worked Monday-Saturday. <i>County information:</i>				

IRONWORKERS ZONE 2 The entire state except those counties listed in Zone 1:Genesee, Oakland, Macomb, Monroe, Washtenaw and Wayne and Lenawee

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Construction Mechanic Classification		Rate	One	ime and e Half Rate				Ove				
Laborer - Utility Distribution - Zone 1 MDLC-Util-Dist-Z1	5/1/2018											
All Laborers' work for the clearance of righ preparatory to the installation of distribution digging, pumping of water and trimming tra- ditches, building of manholes, headwalls, a concrete, etc., and all work incidental t distribution lines; work in connection with of pipe, duct, cable and all occasional and driving, traffic control, together with the pla- and pipe over the trench; the cleaning, sea pipe; all Laborers' work in connection with crew, helping the welders; the cleaning wra doping of pipe before lowering after the we has been made; the cleaning, wrapping and in the yard; the work in connection with the installation of the pipe, duct and plastic pip and removal of the skids; all work in connec- backfilling of trenches after the pipe, cond- been laid; all work in connection with clear and conduit has been laid and the trenches demolition, removal and reconditioning of directional boring and all work incidental to boring and other appurtenances, and all of miscellaneous Laborers' work in connection	on lines, the enches and replacing of herewith for the distribution incidental truck acing of skids ling, etc., of the the line up apping, and elding of joints d doping the pipe ne lowering and be, duct rodding, ection with the uit, and cable has an-up after pipe s backfilled; old pipe, o directional ther general and		49	\$42.23	\$50.96	X	x :	x x	x	X	x	D N
Apprentice Rates:												
0-1000 work hrs. + 100 T	raining hrs.	\$29.	12	\$35.67	\$42.22							
1001-2000 work hrs. + 10 hrs.	00 Training	\$30.	00	\$36.99	\$43.98							
2001-3000 work hrs. + 10 hrs.	00 Training	\$30.8	87	\$38.30	\$45.72							
3001-4000 work hrs. + 10	00 Training	\$32.	62	\$40.92	\$49.22							

County information:

hrs.

Road Builder Statewide ZONE 1 - MACOMB, OAKLAND, WAYNE

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Faye	/ 01 34			
Construction Mechanic Classification		Fime and e Half Rate	e Overtime Code	
Laborer - Utility Distribution - Zone 2 MDLC-Util-Dist-Z2 5/1/2018				
All Laborers' work for the clearance of right of way preparatory to the installation of distribution lines, the digging, pumping of water and trimming trenches and ditches, building of manholes, headwalls, replacing of concrete, etc., and all work incidental therewith for distribution lines; work in connection with the distribution of pipe, duct, cable and all occasional and incidental truck driving, traffic control, together with the placing of skids and pipe over the trench; the cleaning, sealing, etc., of the pipe; all Laborers' work in connection with the line up crew, helping the welders; the cleaning wrapping, and doping of pipe before lowering after the welding of joints has been made; the cleaning, wrapping and doping the pipe in the yard; the work in connection with the lowering and installation of the pipe, duct and plastic pipe, duct rodding, and removal of the skids; all work in connection with the backfilling of trenches after the pipe, conduit, and cable has been laid; all work in connection with clean-up after pipe and conduit has been laid and the trenches backfilled; demolition, removal and reconditioning of old pipe, directional boring and all work incidental to directional boring and other appurtenances, and all other general and miscellaneous Laborers' work in connection with the	\$31.87	\$39.96	\$48.05	X X X X X X D N

County information: Road Builder Statewide ZONE 2 - MONROE, WASHTENAW

entire operation.

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Construction Mechanic Classification	Straight Time and Double Time One Half RateTime Rate Rate	Overtime Code
Laborer - Utility Distribution - Zone 3 MDLC-Util-Dist-Z3 5/1/2018		·····
All Laborers' work for the clearance of right of way preparatory to the installation of distribution lines, the digging, pumping of water and trimming trenches and ditches, building of manholes, headwalls, replacing of concrete, etc., and all work incidental therewith for distribution lines; work in connection with the distribution of pipe, duct, cable and all occasional and incidental truck driving, traffic control, together with the placing of skids and pipe over the trench; the cleaning, sealing, etc., of the pipe; all Laborers' work in connection with the line up crew, helping the welders; the cleaning wrapping, and doping of pipe before lowering after the welding of joints has been made; the cleaning, wrapping and doping the pipe in the yard; the work in connection with the lowering and installation of the pipe, duct and plastic pipe, duct rodding, and removal of the skids; all work in connection with the backfilling of trenches after the pipe, conduit, and cable has been laid; all work in connection with clean-up after pipe and conduit has been laid and the trenches backfilled; demolition, removal and reconditioning of old pipe, directional boring and all work incidental to directional boring and other appurtenances, and all other general and miscellaneous Laborers' work in connection with the	\$30.05 \$37.36 \$44.66 X X	XXXXDN

County information: Road Builder Statewide ZONE 3 - BAY, GENESEE, LAPEER, MIDLAND, SAGINAW, SANILAC, SHIAWASSEE, ST. CLAIR

entire operation.

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Construction Mechanic Classification 		Time and ne Half Rate	Double Time Rate	e Overtime Code
•				
MDLC-Util-Dist-Z4 5/1/2018 All Laborers' work for the clearance of right of way preparatory to the installation of distribution lines, the digging, pumping of water and trimming trenches and ditches, building of manholes, headwalls, replacing of concrete, etc., and all work incidental therewith for distribution lines; work in connection with the distribution of pipe, duct, cable and all occasional and incidental truck driving, traffic control, together with the placing of skids and pipe over the trench; the cleaning, sealing, etc., of the pipe; all Laborers' work in connection with the line up crew, helping the welders; the cleaning wrapping, and doping of pipe before lowering after the welding of joints has been made; the cleaning, wrapping and doping the pipe in the yard; the work in connection with the lowering and installation of the pipe, duct and plastic pipe, duct rodding, and removal of the skids; all work in connection with the backfilling of trenches after the pipe, conduit, and cable has been laid; all work in connection with clean-up after pipe	\$29.40	\$36.39	\$43.37	X X X X X X X D N

County information: Road Builder Statewide ZONE 4 - ALGER, BARAGA, CHIPPEWA, DELTA, DICKINSON, GOGEBIC, HOUGHTON, IRON, KEWEENAW, LUCE, MACKINAW, MARQUETTE, MENOMINEE, ONTONAGON, SCHOOLCRAFT

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1 490			
Construction Mechanic Classification	Straight Time and Time One Half Rat Rate	Double eTime Rate	Overtime Code
Laborer - Utility Distribution - Zone 5			
MDLC-Util-Dist-Z5 5/1/2018			
All Laborers' work for the clearance of right of way preparatory to the installation of distribution lines, the digging, pumping of water and trimming trenches and ditches, building of manholes, headwalls, replacing of concrete, etc., and all work incidental therewith for distribution lines; work in connection with the distribution of pipe, duct, cable and all occasional and incidental truck driving, traffic control, together with the placing of skids and pipe over the trench; the cleaning, sealing, etc., of the pipe; all Laborers' work in connection with the line up crew, helping the welders; the cleaning wrapping, and doping of pipe before lowering after the welding of joints has been made; the cleaning, wrapping and doping the pipe in the yard; the work in connection with the lowering and installation of the pipe, duct and plastic pipe, duct rodding, and removal of the skids; all work in connection with the backfilling of trenches after the pipe, conduit, and cable has been laid; all work in connection with clean-up after pipe and conduit has been laid and the trenches backfilled;	\$29.40 \$36.39	\$43.37 X X	x x x x x x D N

and conduit has been laid and the trenches backfilled; demolition, removal and reconditioning of old pipe, directional boring and all work incidental to directional boring and other appurtenances, and all other general and miscellaneous Laborers' work in connection with the entire operation.

County information:

Road Builder Statewide ZONE 5 - ALCONA, ALLEGAN, ALPENA, ANTRIM, ARENAC, BARRY, BENZIE, BERRIEN, BRANCH, CALHOUN, CASS, CHARLEVOIX, CHEBOYGAN, CLARE, CLINTON, CRAWFORD, EATON, EMMETT, GLADWIN, GRAND TRAVERSE, GRATIOT, HILLSDALE, HURON, INGHAM, IONIA, IOSCO, ISABELLA, JACKSON, KALAMAZOO, KALKASKA, KENT, LAKE, LEELANAU, LENAWEE, LIVINGSTON, MANISTEE, MASON, MECOSTA, MISSAUKEE, MONTCALM, MONTMORENCY, MUSKEGON, NEWAYGO, OCEANA, OGEMAW, OSCODA, OSCEOLA, OTSEGO, OTTAWA, PRESQUE ISLE, ROSCOMMON, ST. JOSEPH, TUSCOLA, VAN BUREN, WEXFORD

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Construction Mechanic Classification		0	Time and Double e Half RateTime Rate	Overtime Code	
LABORERS					
RBLABC1Z1 LABORERS CLASS 1 ZONE 1	6/6/2017	\$38.89	\$51.76	хххххххн	
Apprentice Rates:		\$30.09	φ 01.70		
0-1000 WORK HOURS		\$33.24	\$43.28		
1001-2000 WORK HOURS		\$34.37	\$44.98		
2001-3000 WORK HOURS		\$35.50	\$46.68		
3001-4000 WORK HOURS		\$37.76	\$50.06		
<i>County information:</i> LABORERS ZONE 1 Genesee, Macomb, Monroe, Oakland, Washtenaw and Wayne					
RBLABC1Z2	6/6/2017				
LABORERS CLASS 1 ZONE 2		\$36.84	\$48.68	хххххх	
Apprentice Rates:					
0-1000 WORK HOURS		\$31.68	\$40.94		
1001-2000 WORK HOURS		\$32.72	\$42.50		
2004 2000 WORK LIQUES		\$33.75	\$44.05		
2001-3000 WORK HOURS					

County information: LABORERS ZONE 2 Allegan, Barry, Bay, Berrien, Branch, Calhoun, Cass, Clinton, Eaton, Gratiot, Hillsdale, Huron, Ingham, Jackson, Kalamazoo, Lapeer, Lenawee, Livingston, Midland, Muskegon, Saginaw, Sanilac, Shiawassee, St. Clair, St. Joseph, Tuscola, and

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Construction Mechanic Classificat	ion		Fime and Doub e Half RateTime F	-
RBLABC1Z3	6/6/20 ⁻	===== 17		
LABORERS CLASS 1 ZONE 3 & 4		\$36.09	\$47.56	ххххххн
Apprentice Rates:				
0-1000 WORK HOU	RS	\$31.11	\$40.09	
1001-2000 WORK H	IOURS	\$32.10	\$41.57	
2001-3000 WORK H	IOURS	\$33.10	\$43.07	
3001-4000 WORK H	IOURS	\$35.09	\$46.06	
LABORERS ZONE 3 Alcona, Alpena, Antrim, Arenac, Benzie, Charlevoix, Cheboygan, Clare, Crawford, Emmet, Gladwin, Grand Traverse, Ionia, Iosco, Isabella, Kalkaska, Kent, Lake, Leelanau, Manistee, Mason, Mecosta, Missaukee, Montcalm, Montmorency, Newaygo, Oceana, Ogemaw, Osceola, Oscoda, Otsego, Ottawa, Presque Isle, Roscommon and	Gogebic, Houghton	NE 4 ppewa, Delta, Dickinson, , Iron, Keweenaw, Luce, te, Menominee, Ontonago	on and	
RBLABC2Z1	6/6/20	17		
LABORERS CLASS 2 ZONE 1		\$39.02	\$51.96	ххххххн
Apprentice Rates:				
0-1000 WORK HOU	RS	\$33.34	\$43.44	
1001-2000 WORK H	IOURS	\$34.47	\$45.13	
2001-3000 WORK H	IOURS	\$35.61	\$46.84	
3001-4000 WORK H	IOURS	\$37.88	\$50.24	

County information: LABORERS ZONE 1 Genesee, Macomb, Monroe, Oakland, Washtenaw and Wayne

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Construction Mechanic Classification		Time On Rate	ime and Double e Half RateTime Rate	Overtime Code
RBLABC2Z2	6/6/2017			
LABORERS CLASS 2 ZONE 2		\$37.04	\$48.98	ХХХХХХХН Ү
Apprentice Rates:		*• • • • •		
0-1000 WORK HOURS		\$31.84	\$41.18	
1001-2000 WORK HOURS		\$32.88	\$42.74	
2001-3000 WORK HOURS		\$33.92	\$44.30	
3001-4000 WORK HOURS		\$36.00	\$47.42	
<i>County information:</i> LABORERS ZONE 2 Allegan, Barry, Bay, Berrien, Branch, Calhoun, Cass, Clinton, Eaton, Gratiot, Hillsdale, Huron, Ingham, Jackson, Kalamazoo, Lapeer, Lenawee, Livingston, Midland, Muskegon, Saginaw, Sanilac, Shiawassee, St. Clair, St. Joseph, Tuscola, and				
RBLABC2Z4	6/6/2017			
LABORERS CLASS 2 ZONES 3 & 4		\$36.30	\$47.88	ХХХХХХХН Ү
Apprentice Rates:				
0-1000 WORK HOURS		\$31.26	\$40.31	
1001-2000 WORK HOURS		\$32.27	\$41.83	
2001-3000 WORK HOURS		\$33.28	\$43.35	

County information: LABORERS ZONE 3 Alcona, Alpena, Antrim, Arenac, Benzie, Charlevoix, Cheboygan, Clare, Crawford, Emmet, Gladwin, Grand Traverse, Ionia, Iosco, Isabella, Kalkaska, Kent, Lake, Leelanau, Manistee, Mason, Mecosta, Missaukee, Montcalm, Montmorency, Newaygo, Oceana, Ogemaw, Osceola, Oscoda, Otsego, Ottawa, Presque Isle, Roscommon and

LABORERS ZONE 4 Alger, Baraga, Chippewa, Delta, Dickinson, Gogebic, Houghton, Iron, Keweenaw, Luce, Mackinac, Marquette, Menominee, Ontonagon and

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	hanic Classification		0	Fime and Double e Half RateTime Rate	Overtime Code	
RBLABC3Z1		6/6/2017				
LABORERS CLASS			\$39.20	\$52.23	хххххххн	Y
Appre	ntice Rates: 0-1000 WORK HOURS		\$33.47	\$43.63		
	1001-2000 WORK HOURS		\$34.62	\$45.36		
	2001-3000 WORK HOURS 3001-4000 WORK HOURS		\$35.76 \$38.05	\$47.06 \$50.50		
County information: LABORERS ZONE 1 Genesee, Macomb, Monroo and Wayne	e, Oakland, Washtenaw					
RBLABC3Z2	2 ZONE 2	6/6/2017	¢27.00	¢40.24	хххххх	Y
	3 ZONE 2 ntice Rates:		\$37.28	\$49.34	X X X X X X X H	Ŷ
	0-1000 WORK HOURS		\$32.02	\$41.45		
	1001-2000 WORK HOURS		\$33.07	\$43.03		
	2001-3000 WORK HOURS		\$34.12	\$44.60		
	3001-4000 WORK HOURS		\$36.23	\$47.77		

County information: LABORERS ZONE 2 Allegan, Barry, Bay, Berrien, Branch, Calhoun, Cass, Clinton, Eaton, Gratiot, Hillsdale, Huron, Ingham, Jackson, Kalamazoo, Lapeer, Lenawee, Livingston, Midland, Muskegon, Saginaw, Sanilac, Shiawassee, St. Clair, St. Joseph, Tuscola, and

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Construction Mechanic Classification	n		ime and Double e Half RateTime Rate	e Overtime Code
RBLABC3Z3	6/6/2017			
LABORERS CLASS 3 ZONES 3 & 4		\$36.59	\$48.31	ХХХХХХН
Apprentice Rates:				
0-1000 WORK HOUR	S	\$31.48	\$40.65	
1001-2000 WORK HC	OURS	\$32.50	\$42.17	
2001-3000 WORK HC	OURS	\$33.52	\$43.71	
3001-4000 WORK HC	OURS	\$35.57	\$46.78	
LABORERS ZONE 3 Alcona, Alpena, Antrim, Arenac, Benzie, Charlevoix, Cheboygan, Clare, Crawford, Emmet, Gladwin, Grand Traverse, Ionia, Iosco, Isabella, Kalkaska, Kent, Lake, Leelanau, Manistee, Mason, Mecosta, Missaukee, Montcalm, Montmorency, Newaygo, Oceana, Ogemaw, Osceola, Oscoda, Otsego, Ottawa, Presque Isle, Roscommon and	LABORERS ZONE 4 Alger, Baraga, Chippewa Gogebic, Houghton, Iron Mackinac, Marquette, Ma	, Keweenaw, Luce,	n and	
RBLABC4Z1	6/6/2017			
LABORERS CLASS 4 ZONE 1		\$39.28	\$52.35	ХХХХХХН
Apprentice Rates:				
0-1000 WORK HOUR	S	\$33.53	\$43.72	
1001-2000 WORK HC	OURS	\$34.68	\$45.44	
2001-3000 WORK HC	OURS	\$35.83	\$47.17	

\$38.13

\$50.62

County information: LABORERS ZONE 1 Genesee, Macomb, Monroe, Oakland, Washtenaw and Wayne

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3001-4000 WORK HOURS

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					Over						
RBLABC4Z2 6/6/2017					====		===	===	====	-	
LABORERS CLASS 4 ZONE 2	\$37.6	\$3 \$49.86)	хх	Х	Х	Х	Х	ΧI	Н	Y
Apprentice Rates:											
0-1000 WORK HOURS	\$32.2	28 \$41.84									
1001-2000 WORK HOURS	\$33.3	35 \$43.45									
2001-3000 WORK HOURS	\$34.4	42 \$45.05									
3001-4000 WORK HOURS	\$36.5	56 \$48.26									
County information: LABORERS ZONE 2 Allegan, Barry, Bay, Berrien, Branch, Calhoun, Cass, Clinton, Eaton, Gratiot, Hillsdale, Huron, Ingham, Jackson, Kalamazoo, Lapeer, Lenawee, Livingston, Midland, Muskegon, Saginaw, Sanilac, Shiawassee, St. Clair, St. Joseph, Tuscola, and											
RBLABC4Z3 6/6/2017											
LABORERS CLASS 4 ZONES 3 & 4	\$37.0	93 \$48.97	>	хх	Х	Х	Х	Х	ΧI	Н	Υ
Apprentice Rates:											
0-1000 WORK HOURS	\$31.8	31 \$41.14									
1001-2000 WORK HOURS	\$32.8	35 \$42.70									
2001-3000 WORK HOURS	\$33.9	90 \$44.27									
3001-4000 WORK HOURS	\$35.9	99 \$47.41									

County information: LABORERS ZONE 3 Alcona, Alpena, Antrim, Arenac, Benzie, Charlevoix, Cheboygan, Clare, Crawford, Emmet, Gladwin, Grand Traverse, Ionia, Iosco, Isabella, Kalkaska, Kent, Lake, Leelanau, Manistee, Mason, Mecosta, Missaukee, Montcalm, Montmorency, Newaygo, Oceana, Ogemaw, Osceola, Oscoda, Otsego, Ottawa, Presque Isle, Roscommon and

LABORERS ZONE 4 Alger, Baraga, Chippewa, Delta, Dickinson, Gogebic, Houghton, Iron, Keweenaw, Luce, Mackinac, Marquette, Menominee, Ontonagon and

Official Request #: 163 Requestor: Grand Valley State University

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Constructio	on Mechanic Classification	U	•	Fime and Double e Half RateTime Rate	Overtime Code
RBLABC5Z1		6/6/2017			
LABORERS	CLASS 5 ZONE 1		\$39.49	\$52.66	ххххххн
	Apprentice Rates:				
	0-1000 WORK HOURS		\$33.69	\$43.96	
	1001-2000 WORK HOURS		\$34.85	\$45.70	
	2001-3000 WORK HOURS		\$36.01	\$47.44	
	3001-4000 WORK HOURS		\$38.33	\$50.92	
County inform LABORERS ZC Genesee, Macom and Wayne					
RBLABC5Z2		6/6/2017			
LABORERS	CLASS 5 ZONE 2		\$37.50	\$49.67	ххххххн
	Apprentice Rates:				
	0-1000 WORK HOURS		\$32.18	\$41.69	
	1001-2000 WORK HOURS		\$33.24	\$43.28	
	2001-3000 WORK HOURS		\$34.31	\$44.89	
	3001-4000 WORK HOURS		\$36.44	\$48.08	

County information: LABORERS ZONE 2 Allegan, Barry, Bay, Berrien, Branch, Calhoun, Cass, Clinton, Eaton, Gratiot, Hillsdale, Huron, Ingham, Jackson, Kalamazoo, Lapeer, Lenawee, Livingston, Midland, Muskegon, Saginaw, Sanilac, Shiawassee, St. Clair, St. Joseph, Tuscola, and

Official Request #: 163 Requestor: Grand Valley State University

Project Description: Miscellaneous Construction & Renovations

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Construction Mechanic Classificatio	n	J .	ime and Double e Half RateTime Rate	Overtime Code	
RBLABC5Z3	====== 6/6/2017				
LABORERS CLASS 5 ZONES 3 & 4		\$36.65	\$48.40	ххххххн	Y
Apprentice Rates:					
0-1000 WORK HOURS	6	\$31.53	\$40.72		
1001-2000 WORK HO	URS	\$32.55	\$42.25		
2001-3000 WORK HO	URS	\$33.57	\$43.78		
3001-4000 WORK HO	URS	\$35.62	\$46.85		
County information: LABORERS ZONE 3 Alcona, Alpena, Antrim, Arenac, Benzie, Charlevoix, Cheboygan, Clare, Crawford, Emmet, Gladwin, Grand Traverse, Ionia, Iosco, Isabella, Kalkaska, Kent, Lake, Leelanau, Manistee, Mason, Mecosta, Missaukee, Montcalm, Montmorency, Newaygo, Oceana, Ogemaw, Osceola, Oscoda, Otsego, Ottawa, Presque Isle, Roscommon and	LABORERS ZONE 4 Alger, Baraga, Chippewa Gogebic, Houghton, Iron Mackinac, Marquette, Ma	, Keweenaw, Luce,	n and		
RBLABC6Z1	6/6/2017				
LABORERS CLASS 6 ZONE 1		\$39.79	\$53.11	ххххххн	Y
Apprentice Rates:					
0-1000 WORK HOURS	6	\$33.91	\$44.29		
1001-2000 WORK HO	URS	\$35.09	\$46.06		
2001-3000 WORK HO	URS	\$36.26	\$47.82		

\$38.61

\$51.34

County information: LABORERS ZONE 1 Genesee, Macomb, Monroe, Oakland, Washtenaw and Wayne

3001-4000 WORK HOURS

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Project Description: Miscellaneous Construction & Renovations the con

Issue Date: 5/24/2018 Contract must be awarded by: 8/22/2018

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Construction Mechanic Classification	U	0	Fime and Double e Half RateTime Rate		rtime Code	
RBLABC6Z2	6/6/2017					
LABORERS CLASS 6 ZONE 2		\$37.84	\$50.18	ххх	ххххн	Y
Apprentice Rates:						
0-1000 WORK HOURS		\$32.44	\$42.08			
1001-2000 WORK HOURS		\$33.52	\$43.70			
2001-3000 WORK HOURS		\$34.60	\$45.32			
3001-4000 WORK HOURS		\$36.76	\$48.56			
County information: LABORERS ZONE 2 Allegan, Barry, Bay, Berrien, Branch, Calhoun, Cass, Clinton, Eaton, Gratiot, Hillsdale, Huron, Ingham, Jackson, Kalamazoo, Lapeer, Lenawee, Livingston, Midland, Muskegon, Saginaw, Sanilac, Shiawassee, St. Clair, St. Joseph, Tuscola, and						
RBLABC6Z3	6/6/2017					
LABORERS CLASS 6 ZONES 3 & 4		\$37.08	\$49.05	ххх	ххххн	Y
Apprentice Rates:						
0-1000 WORK HOURS		\$31.85	\$41.20			
1001-2000 WORK HOURS		\$32.89	\$42.76			
		\$33.94	\$44.33			
2001-3000 WORK HOURS			+ · · · • •			

County information: LABORERS ZONE 3 Alcona, Alpena, Antrim, Arenac, Benzie, Charlevoix, Cheboygan, Clare, Crawford, Emmet, Gladwin, Grand Traverse, Ionia, Iosco, Isabella, Kalkaska, Kent, Lake, Leelanau, Manistee, Mason, Mecosta, Missaukee, Montcalm, Montmorency, Newaygo, Oceana, Ogemaw, Osceola, Oscoda, Otsego, Ottawa, Presque Isle, Roscommon and

LABORERS ZONE 4 Alger, Baraga, Chippewa, Delta, Dickinson, Gogebic, Houghton, Iron, Keweenaw, Luce, Mackinac, Marquette, Menominee, Ontonagon and

Official Request #: 163 Requestor: Grand Valley State University

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Construction Mechanic Classification			Time and Doubl he Half RateTime R	-
RBLABC72	6/6/2017			
LABORERS CLASS 7 ZONES 2, 3, 4		\$40.41	\$54.03	ХХХХХХН Ү
Apprentice Rates:				
0-1000 WORK HOURS		\$34.36	\$44.96	
1001-2000 WORK HOURS		\$35.57	\$46.77	
2001-3000 WORK HOURS		\$36.78	\$48.59	
3001-4000 WORK HOURS		\$39.20	\$52.22	

<i>County information:</i> LABORERS ZONE 2 Allegan, Barry, Bay, Berrien, Branch, Calhoun, Cass, Clinton, Eaton, Gratiot, Hillsdale, Huron, Ingham, Jackson, Kalamazoo, Lapeer, Lenawee, Livingston, Midland, Muskegon, Saginaw, Sanilac, Shiawassee, St. Clair, St. Joseph, Tuscola, and	LABORERS ZONE 3 Alcona, Alpena, Antrim, Aren Charlevoix, Cheboygan, Clarr Gladwin, Grand Traverse, Ior Kalkaska, Kent, Lake, Leelan Mecosta, Missaukee, Montca Newaygo, Oceana, Ogemaw Otsego, Ottawa, Presque Isle	e, Crawford, Em iia, Iosco, Isabe au, Manistee, M Im, Montmorend Osceola, Osco	lla, lason, cy, da,	LABORERS ZONE 4 Alger, Baraga, Chippewa, Delta, Dickinson, Gogebic, Houghton, Iron, Keweenaw, Luce, Mackinac, Marquette, Menominee, Ontonagon and	
RBLABC7Z1	6/6/2017				
LABORERS CLASS 7 ZONE 1		\$40.86	\$54.72	ххххххн	Y
Apprentice Rates:					
0-1000 WORK HOURS		\$34.72	\$45.50		
1001-2000 WORK HOL	JRS	\$35.95	\$47.35		
2001-3000 WORK HOL	JRS	\$37.17	\$49.18		

\$39.63

\$52.87

County information: LABORERS ZONE 1 Genesee, Macomb, Monroe, Oakland, Washtenaw and Wayne

3001-4000 WORK HOURS

Official Request #: 163 Requestor: Grand Valley State University **Official Rate Schedule**

Every contractor and subcontractor shall keep posted on the construction site, in a conspicuous place, a copy of all prevailing wage and fringe benefit rates prescribed in a contract.

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Construction Mechanic Classification	Straight Time and Double Time One Half RateTime Rate Rate	Overtime Code	
RBLANDLABCB1Z1 6/6/2017 LANDSCAPE LABORER CLASS B1 ZONE 1 Skilled Landsc Operator includes air, gas and diesel equipment operators, lawn sprinkler installers, skid steer/track loaders, mini excavators, off-road dump vehicle, articulated haulers, hydroseeder, backhoe loaders, wheel loaders, excavators, ride and walk-behind trenchers and telescope handlers.		ххххххн	Y
County information: Road Builder Statewide			
RBLANDLABCB2Z1 6/6/2017 LANDSCAPE LABORER CLASS B2 Skilled Landscape Lab includes small power tool operator, lawn sprinkler installers' tender, irrigation installers' tender and material mover.	orer \$25.04 \$34.20	хххххх	Y
County information: Road Builder Statewide			
RBLANDLABCCZ1 6/6/2017 LANDSCAPE LABORER CLASS C: Landscape Laborer with ninety (90) plus calendar days worked	h \$22.90 \$30.99	ххххххн	Y
County information:			

Road Builder Statewide

Official Request #: 163 Requestor: Grand Valley State University

Official Rate Schedule

Every contractor and subcontractor shall keep posted on the construction site, in a conspicuous place, a copy of all prevailing wage and fringe benefit rates prescribed in a contract.

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Construction Mechanic Classification	Time O Rate	Time and ne Half Rate		e Overtime Code
RBLANDLABCDZ1 4/17/2018 LANDSCAPE LABORER CLASS D: Inexperienced Landscap Laborer is an individual who has not worked ninety (90) calendar days		\$27.39		ххххххн ү
County information: Road Builder Statewide				
Operating Engineer Underground EN-324A1-UC1 9/7/2017 Class I Equipment -Backfiller Tamper, Backhoe, Batch Plant Operator, Clamshell, Concrete Paver 2 drums or larger, Conveyor Loader Euclid type, Crane (crawler, truck type or pile driving), Dozer, Dragline, Elevating Grader, endloader, gradall, grader, hydro excavator, power shovel, roller asphalt, scraper self-propelled or tractor drawn, side boom tractor, slip form paver, slope paver, trencher over 8 ft. digging capacity, well drilling rig, concrete pump with boom operator	\$55.54	\$71.56	\$87.57	ННННННОҮ
Apprentice Rates:				
0-999 hours	\$44.09	\$55.30	\$66.52	
1,000-1,999 hours	\$45.68	\$57.70	\$69.70	
2,000-2,999 hours	\$47.28	\$60.09	\$72.90	
3,000-3,999 hours	\$48.88	\$62.49	\$76.10	
4,000-4,999 hours	\$50.49	\$64.91	\$79.32	
5,000-5,999 hours	\$52.09	\$67.30	\$82.52	

County information:

Opert Eng Underground Area 1 Genesee, Lapeer, Livingston, Macomb, Monroe, Oakland, St. Clair, Washtenaw, Wayne

Official Request #: 163 Requestor: Grand Valley State University

Official Rate Schedule

Every contractor and subcontractor shall keep posted on the construction site, in a conspicuous place, a copy of all prevailing wage and fringe benefit rates prescribed in a contract.

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Construction Mechanic Classification	U	Time and le Half Rate	Double Time Rate	Overtime Code
EN-324A1-UC2 9/6/2017 Class II Equipment -Boom Truck, Crusher, Hoist, Pump 6 inch discharge or larger, side boom tractor, Tractor (pneu- tired other than backhoe or front end loader), Trencher 8 ft. digging capcity and smaller, Vac Truck	\$50.81	\$64.46	\$78.11	ннннннрү
<i>County information:</i> Opert Eng Underground Area 1 Genesee, Lapeer, Livingston, Macomb, Monroe, Oakland, St. Clair, Washtenaw, Wayne				
EN-324A1-UC3 9/6/2017 Class III Equipment - Air Compressors 600 cfm or larger, Air Compressors 2 or more less than 600 dfm, Boom Truck non-swinging non-powered type boom, Concrete Breaker self-propelled or truck mounted, Concrete paver 1 drum 1/2 yd. or larger, Elevator other than passenger, Pump 4 inch to 6 inch discharge, pumpcrete machine, wagon drill, welding machine or generator 2 or more 300 amp or larger	\$50.08	\$63.37	\$76.65	ННННННОҮ
<i>County information:</i> Opert Eng Underground Area 1 Genesee, Lapeer, Livingston, Macomb, Monroe, Oakland, St. Clair, Washtenaw, Wayne				
EN-324A1-UC4 9/6/2017 Class IV Equipment - Boiler, Concrete Saw 40 hp or over, curing machine self propelled, end dumps, extend a boom forklift, farm tractor with attachment, finishing machine concrete, firemen, hydraulic pipe pushing machine, mulching equipment, oiler, pumps up to 4 inch discharge, roller other than asphalt, stump remover, sweeper wayne type, trencher, vibrating compaction equipment self propelled 6 ft. wide or over, water wagon.	\$49.51	\$62.52	\$75.51	ннннннрү
County information:				

Opert Eng Underground Area 1 Genesee, Lapeer, Livingston, Macomb, Monroe, Oakland, St. Clair, Washtenaw, Wayne

Official Request #: 163 Requestor: Grand Valley State University

Project Description: Miscellaneous Construction & Renovations

Official Rate Schedule

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Construction Mechanic Classification		J .	Fime and e Half Rate	Double eTime Rat	e Overtime Code
EN-324A1-UMM	9/6/2017				
Master Mechanic		\$55.79	\$71.93	\$88.07	ннннннрү
County information:					
Opert Eng Underground Area 1 Genesee, Lapeer, Livingston, Macomb, Monroe, Oakland, St. Clair, Washtenaw, Wayne					
EN-324A2-UC1	9/7/2017				
Class I Equipment - Backfiller Tamper, Back Operator, Clamshell, Concrete Paver 2 drum Conveyor Loader Euclid type, Crane (crawle pile driving), Dozer, Dragline, Elevating Grad gradall, grader, hydro excavator, power show asphalt, scraper self-propelled or tractor dra tractor, slip form paver, slope paver, trench digging capacity, well drilling rig, concrete p operator	s or larger, r, truck type or ler, endloader, vel, roller wn, side boom er over 8 ft.	\$53.29	\$68.46	\$83.62	н н н н н н н р ү
Apprentice Rates:					
0-999 hours		\$42.89	\$53.50	\$64.12	
1,000-1,999 hours		\$44.41	\$55.78	\$67.16	
2,000-2,999 hours		\$45.93	\$58.06	\$70.20	
3,000-3,999 hours		\$47.43	\$60.32	\$73.20	
4,000-4,999 hours		\$48.95	\$62.60	\$76.24	
5,000-5,999 hours		\$50.47	\$64.88	\$79.28	

County information:

Opert Eng Underground Area 2 All Counties except: Genesee, Lapeer, Livingston, Macomb, Monroe, Oakland, St. Clair, Washtenaw, Wayne

Official Request #: 163 Requestor: Grand Valley State University

Official Rate Schedule

Every contractor and subcontractor shall keep posted on the construction site, in a conspicuous place, a copy of all prevailing wage and fringe benefit rates prescribed in a contract.

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Construction Mechanic Classification	Time On Rate	Fime and e Half Rate		Overtime Code
EN-324A2-UC2 9/6/2017 Class II Equipment - Boom Truck, Crusher, Hoist, Pump 6 inch discharge or larger, side boom tractor, Tractor (pneu- tired other than backhoe or front end loader), Trencher 8 ft. digging capcity and smaller, Vac Truck	\$48.39	\$61.11	\$73.82	ннннннрү
<i>County information:</i> Opert Eng Underground Area 2 All Counties except: Genesee, Lapeer, Livingston, Macomb, Monroe, Oakland, St. Clair, Washtenaw, Wayne				
EN-324A2-UC3 9/6/2017 Class III Equipment - Air Compressors 600 cfm or larger, Air Compressors 2 or more less than 600 dfm, Boom Truck non-swinging non-powered type boom, Concrete Breaker self-propelled or truck mounted, Concrete paver 1 drum 1/2 yd. or larger, Elevator other than passenger, Pump 4 inch to 6 inch discharge, pumpcrete machine, wagon drill, welding machine or generator 2 or more 300 amp or larger	\$47.89	\$60.36	\$72.82	ННННННОҮ
<i>County information:</i> Opert Eng Underground Area 2 All Counties except: Genesee, Lapeer, Livingston, Macomb, Monroe, Oakland, St. Clair, Washtenaw, Wayne				
EN-324A2-UC4 9/6/2017 Class IV Equipment - Boiler, Concrete Saw 40 hp or over, curing machine self propelled, end dumps, extend a boom forklift, farm tractor with attachment, finishing machine concrete, firemen, hydraulic pipe pushing machine, mulching equipment, oiler, pumps up to 4 inch discharge, roller other than asphalt, stump remover, sweeper wayne type, trencher, vibrating compaction equipment self propelled 6 ft. wide or over, water wagon.	\$47.60	\$59.93	\$72.24	ННННННОҮ
County information:				

Opert Eng Underground Area 2 All Counties except: Genesee, Lapeer, Livingston, Macomb, Monroe, Oakland, St. Clair, Washtenaw, Wayne

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Construction Mechanic Classification		•	Fime and Doub e Half RateTime I	-
OPERATING ENGINEERS				
RBOEC121 OPERATING ENGINEERS CLASS I ZONE 1	6/6/2017	\$55.67	\$71.78	ннннннн
Apprentice Rates:	& Z	\$33.07	φ/1./Ο	
1ST 6 MONTHS		\$46.73	\$58.64	
2ND 6 MONTHS		\$48.13	\$60.74	
3RD 6 MONTHS		\$49.53	\$62.84	
4TH 6 MONTHS		\$50.92	\$64.93	
5TH 6 MONTHS		\$52.32	\$67.03	
6TH 6 MONTHS		\$53.72	\$69.13	
Comment Make up day allowed 4 tens allowed M-Th or T-F. If work cannot make-up day. County information: OPERATING ENGINEERS ZONE 1 Genesee, Oakland, Macomb, Monroe, Washtenaw and Wayne counties	be performed due to OPERATING ENGIN The entire state except to Zone 1:Genesee, Oakla Washtenaw and Wayne	EERS ZONE 2 hose counties listed nd, Macomb, Monroe	in	ule, Friday may be worked as a
	6/6/2017	.	004.00	
OPERATING ENGINEERS CLASS II ZON	E 1	\$48.94	\$61.68	ннннннн
Comment Make up day allowed 4 tens allowed M-Th or T-F. If work cannot make-up day.	be performed due	to weather during	g the M-Th schedu	ule, Friday may be worked as a
County information: OPERATING ENGINEERS ZONE 1				

Official Request #: 163 Requestor: Grand Valley State University

Genesee, Oakland, Macomb, Monroe, Washtenaw

and Wayne counties

Official Rate Schedule

Project Description: Miscellaneous Construction & Renovations

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Fage 2	1 UI J4		
Construction Mechanic Classification	Straight Time and Double Time One Half RateTime Rate Rate	Overtime Code	
RBOEC2Z1GT 6/6/2017 OPERATING ENGINEERS GREASE TRUCK CLASS II ZONE 1	\$50.24 \$63.63	ннннннн	Y
Comment Make up day allowed 4 tens allowed M-Th or T-F. If work cannot be performed due to make-up day.	weather during the M-Th schedule, F	riday may be worked as a	
County information: OPERATING ENGINEERS ZONE 1 Genesee, Oakland, Macomb, Monroe, Washtenaw and Wayne counties			
RBOEC2Z2 6/6/2017 OPERATING ENGINEERS CLASS 2 ZONE 2	\$48.79 \$61.46	ннннннн	Y
Comment Make up day allowed			
4 tens allowed M-Th or T-F. If work cannot be performed due to make-up day.	weather during the M-Th schedule, F	riday may be worked as a	
County information: OPERATING ENGINEERS ZONE 2 The entire state except those counties listed in Zone 1:Genesee, Oakland, Macomb, Monroe, Washtenaw and Wayne			
	650.00 600.44		V
OPERATING ENGINEERS GREASE TRUCK CLASS 2 ZONE 2	\$50.09 \$63.41	ннннннн	Y
Comment Make up day allowed 4 tens allowed M-Th or T-F. If work cannot be performed due to make-up day.	weather during the M-Th schedule, F	riday may be worked as a	
County information: OPERATING ENGINEERS ZONE 2 The entire state except those counties listed in Zone 1:Genesee, Oakland, Macomb, Monroe, Washtenaw and Wayne			

Official Request #: 163 Requestor: Grand Valley State University **Official Rate Schedule**

Project Description: Miscellaneous Construction & Renovations

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l dy			
Construction Mechanic Classification	Straight Time and Double Time One Half RateTime Rate Rate	Overtime Code	
RBOEC3Z1 6/6/2017 OPERATING ENGINEERS CLASS III ZONE 1	\$48.38 \$60.84	ннннннн	Y
Comment Make up day allowed 4 tens allowed M-Th or T-F. If work cannot be performed due make-up day.	e to weather during the M-Th schedule, F	Friday may be worked as a	
County information: OPERATING ENGINEERS ZONE 1 Genesee, Oakland, Macomb, Monroe, Washtenaw and Wayne counties			
RBOEC3Z2 6/6/2017 OPERATING ENGINEERS CLASS III ZONE 2	\$48.23 \$60.62	ннннннн	Y
Comment Make up day allowed 4 tens allowed M-Th or T-F. If work cannot be performed due make-up day.	e to weather during the M-Th schedule, F	Friday may be worked as a	
County information: OPERATING ENGINEERS ZONE 2 The entire state except those counties listed in Zone 1:Genesee, Oakland, Macomb, Monroe, Washtenaw and Wayne			
RBOEC4Z1 6/6/2017 OPERATING ENGINEERS CLASS IV ZONE 1	\$48.21 \$60.59	ннннннн	Y
Comment Make up day allowed 4 tens allowed M-Th or T-F. If work cannot be performed due make-up day.			T
County information: OPERATING ENGINEERS ZONE 1 Genesee, Oakland, Macomb, Monroe, Washtenaw and Wayne counties			

Official Request #: 163 Requestor: Grand Valley State University **Official Rate Schedule**

Project Description: Miscellaneous Construction & Renovations

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Construction	Mechanic Classification		•	Time and Double e Half RateTime Rate	Overtime Code	
RBOEC4Z2	IGINEERS CLASS IV ZONE 2	6/6/2017	\$47.91	\$60.14	ннннннн	Y
Comment	Make up day allowed			400		
	d M-Th or T-F. If work cannot be	performed due to w	veather during	g the M-Th schedule, F	riday may be worked as a	
	INEERS ZONE 2 pt those counties listed in kland, Macomb, Monroe,					
RBOERailSRV		12/28/2017				
and trestle cor clearing, excava compacting and handling, distril excluding work rail constructio	neers - Railway Service Work - nstruction work shall include ri ating, grading and sub-grading d clean up on the project as we bution and placement of tracks performed by Laborers. Excl n and road work rail crossing o the MITA roadbuilders agreen	ght of way b, ballasting, ell as the s and ties udes all new covered under	\$30.57	\$45.85	ннннннн	Y
Comment	Make up day allowed					
Make up days	s maybe 10 hours at straight time	until 40 hours, hou	urs over 40 at	time and half		
County informati Rail Road Statewic		ad Builder Statewide				
Pipe and Manho	ble Rehab	4/17/2015				
General Labore	r for rehab work or normal clea nan, scaffold man, CCTV assist	aning and	\$28.20	\$38.20	ннннннн	N

County information: Statewide

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Construction Mechanic Classification						Overtime Code							
	/17/2015 I nit	\$32.70	\$44.95							H		N	
County information: Statewide													
TM247-3 4/ CCTV Technician/Combo Unit Operator: unit driver a operator of cctv unit or combo unit in connection with normal cleaning and televising work		\$31.45	\$43.07	Н	н	Н	н	н	н	н	Н	N	
County information: Statewide													
TM247-4 4/ Boiler Operator: unit driver and operator of steam/w heater units and all ancillary equipment associated	/17/2015 //ater	\$33.20	\$45.70	Н	Н	Н	Н	н	Н	Н	н	N	
County information: Statewide													
TM247-5 4/ Combo Unit driver & Jetter-Vac Operator	/17/2015	\$33.20	\$45.70	н	Н	Н	Н	Н	Н	Н	н	N	
County information: Statewide													

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Every contractor and subcontractor shall keep posted on the construction site, in a conspicuous place, a copy of all prevailing wage and fringe benefit rates prescribed in a contract.

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Construction Mechanic Classification	Straight Time and Double Time One Half RateTime Rate Rate Overtime Code
TM247-6 9/16/201 Pipe Bursting & Slip-lining Equipment Operator	\$34.20 \$47.20 ННННННН N
County information: Statewide	
Roadway Electrical EC-17A 12/5/201 Operator A - operates at least 3 of the following: backho excavator, directional bore or boom/digger truck.	
CommentMake up day allowed4 10s allowed M-Th; F make-up dayCounty information:Road Builder Statewide	
EC-17B 12/5/201 Operator B - operates any 2 of the following: backhoe, excavator, directional bore or boom/digger truck	\$44.88 \$64.27 \$83.66 H H H H H H D Y
Apprentice Rates:	
CommentMake up day allowed4 10s allowed M-Th; F make up dayCounty information:Road Builder Statewide	\$0.00
EC-17G 12/5/201 Groundman Comment Make up day allowed 4 10s allowed M-Th; F make up day County information:	\$42.14 \$60.16 \$78.18 ННННННН У
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Construction Mechanic Classification	Rate	Time and One Half Rat	 -		ertim			
Y 12/28/2017 Signal Tech, Communication Tech, Tower Tech, Fiber Optic Splicer	\$55.2							
CommentMake up day allowed4 10s allowed M-Th; F make up dayCounty information:								
TRUCK DRIVERS TD1 6/6/2017 TRUCK DRIVERS ZONE 1 EUCLID TYPE EQUIPMENT	\$45.0	8 \$57.66	Н	нн	нн	нн	ннн	Y
Comment 4 tens allowed M-F For hours after 40 per week, the OT rate is \$38.23 per hour w	/ages & fringe	es combined.						
County information: TRUCK DRIVERS ZONE 1 Genesee, Oakland, Macomb, Monroe, Livingston, Washtenaw and Wayne								
TD2 6/6/2017 TRUCK DRIVERS ZONE 2 EUCLID TYPE EQUIPMENT	\$44.9	8 \$57.51	Н	нн	нн	нн	ннн	Y
Comment 4 tens allowed M-F For hours after 40 per week, the OT rate is \$38.08 per hour w	/ages & fringe	es combined.						
County information: TRUCK DRIVERS ZONE 2 The entire state except those counties listed in Zone 1: Genesee, Oakland, Macomb, Monroe, Livingston, Washtenaw and Wayne	- 0							

Official Request #: 163 Requestor: Grand Valley State University

Official Rate Schedule

Project Description: Miscellaneous Construction & Renovations

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Construction Mechanic Classification	Rate	If RateTime Rate	Overtime Code						
TD81 6/6/2017 TRUCK DRIVERS ZONE 1 8 YARD CAPACITY OR GREATER	R \$44.93 \$5	7.43	нннн	нннн	Y				
Comment 4 tens allowed M-F For hours after 40 per week, the OT rate is \$38 per hour wages		-			·				
County information: TRUCK DRIVERS ZONE 1 Genesee, Oakland, Macomb, Monroe, Livingston, Washtenaw and Wayne									
TD82 6/6/2017 TRUCK DRIVERS ZONE 2 8 YARD CAPACITY OR GREATER	R \$44.83 \$5	7.28	нннн	нннн	Y				
Comment 4 tens allowed M-F For hours after 40 per week, the OT rate is \$37.85 per hour way	ges & fringes combi	ned.							
County information: TRUCK DRIVERS ZONE 2 The entire state except those counties listed in Zone 1: Genesee, Oakland, Macomb, Monroe, Livingston, Washtenaw and Wayne									
TD91 6/6/2017 TRUCK DRIVERS ZONE 1 ALL TRUCKS (except dump true	:ks \$44.83 \$5	7.28	нннн	нннн	Y				
of 8 cubic yard capacity or over, tandem axle trucks, transit mix and semis, euclid type equipment, double bottoms and low boys)									
Comment 4 tens allowed M-F For hours after 40 per week, the OT rate is \$37.85 per hour way	aes & frinaes combi	ned.							
<i>County information:</i> TRUCK DRIVERS ZONE 1 Genesee, Oakland, Macomb, Monroe, Livingston, Washtenaw and Wayne									

Official Request #: 163 Requestor: Grand Valley State University

Official Rate Schedule

Project Description: Miscellaneous Construction & Renovations

Issue Date: 5/24/2018 Contract must be awarded by: 8/22/2018

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Construction Mechanic Classification	Straight Time and Double Time One Half RateTime Rate Rate	Overtime Code
TD92 6/6/2017 TRUCK DRIVERS ZONE 2 All trucks (except dump trucks of 8 cubic yard capacity or over, tandem axle trucks, transit mix and semis, euclid type equipment, double bottoms and low boys)	\$ \$44.73 \$57.13	ннннннн ү
Comment 4 tens allowed M-F For hours after 40 per week, the OT rate is \$37.70 per hour wag	es & fringes combined.	
County information: TRUCK DRIVERS ZONE 2 The entire state except those counties listed in Zone 1: Genesee, Oakland, Macomb, Monroe, Livingston, Washtenaw and Wayne		

Official Request #: 163 Requestor: Grand Valley State University

Official Rate Schedule

Project Description: Miscellaneous Construction & Renovations



STATE OF MICHIGAN

Wage and Hour Division P.O. Box 30476 • Lansing, Michigan 48909-7976 Toll Free: 1-855-4MI-WAGE (1-855-464-9243) www.michigan.gov/wagehour

Informational Sheet: Prevailing Wages on State Projects

REQUIREMENTS OF THE PREVAILING WAGES ON STATE PROJECTS ACT, PUBLIC ACT 166 OF 1965

The State of Michigan determines prevailing rates pursuant to the Prevailing Wages on State Projects Act, Public Act 166 of 1965, as amended. The purpose of establishing prevailing rates is to provide minimum rates of pay that must be paid to workers on construction projects for which the state or a school district is the contracting agent and which is financed or financially supported by the state. By law, prevailing rates are compiled from the rates contained in collectively bargained agreements which cover the locations of the state projects. The official prevailing rate schedule provides an hourly rate which includes wage and fringe benefit totals for designated construction mechanic classifications. The overtime rates also include wage and fringe benefit totals. Please pay special attention to the overtime and premium pay requirements. Prevailing wage is satisfied when wages plus fringe benefits paid to a worker are equal to or greater than the required rate.

State of Michigan responsibilities under the law:

• The department establishes the prevailing rate for each classification of construction mechanic *requested by a contracting agent* prior to contracts being let out for bid on a state project.

Contracting agent responsibilities under the law:

- If a contract is not awarded or construction does not start within 90 days of the date of the issuance of rates, a redetermination of rates must be requested by the contracting agent.
- Rates for classifications needed but not provided on the Prevailing Rate Schedule, *must* be obtained *prior* to contracts being let out for bid on a state project.
- The contracting agent, by written notice to the contractor and the sureties of the contractor known to the contracting
 agent, may terminate the contractor's right to proceed with that part of the contract, for which less than the prevailing
 rates have been or will be paid, and may proceed to complete the contract by separate agreement with another
 contractor or otherwise, and the original contractor and his sureties shall be liable to the contracting agent for any
 excess costs occasioned thereby.

Contractor responsibilities under the law:

- Every contractor and subcontractor shall keep posted on the construction site, in a conspicuous place, a copy of all
 prevailing rates prescribed in a contract.
- Every contractor and subcontractor shall keep an accurate record showing the name and occupation of and the actual wages and benefits paid to each construction mechanic. This record shall be available for reasonable inspection by the contracting agent or the department.
- Each contractor or subcontractor is separately liable for the payment of the prevailing rate to its employees.
- The prime contractor is responsible for advising all subcontractors of the requirement to pay the prevailing rate prior to commencement of work.
- A construction mechanic *shall only* be paid the apprentice rate if registered with the United States Department of Labor, Bureau of Apprenticeship and Training and the rate is included in the contract.

Enforcement:

A person who has information of an alleged prevailing wage violation on a state project may file a complaint with the State of Michigan. The department will investigate and attempt to resolve the complaint informally. During the course of an investigation, if the requested records and posting certification are not made available in compliance with Section 5 of Act 166, the investigation will be concluded and a referral may be made to the local prosecuting attorney.



STATE OF MICHIGAN

MICHIGAN PREVAILING WAGE RATE SCHEDULE

For Parking Lot, Road, Highway, Bridge & Airport Construction

General Information Regarding Fringe Benefits

Certain fringe benefits **may** be credited toward the payment of the Prevailing Wage Rate: If a fringe benefit is paid directly to a construction mechanic 0 If a fringe benefit contribution or payment is made on behalf of a construction mechanic 0 If a fringe benefit, which may be provided to a construction mechanic, is pursuant to a written 0 contract or policy If a fringe benefit is paid into a fund, for a construction mechanic When a fringe benefit is not paid by an hourly rate, the hourly credit will be calculated based on the annual value of the fringe benefit divided by 2080 hours per year (52 weeks @ 40 hours per week). The following is an example of the types of fringe benefits allowed and how an hourly credit is calculated: Vacation 40 hours X \$14.00 per hour = \$560/2080 = \$.27 \$31.07 monthly premium X 12 mos. = \$372.84 /2080 = Dental insurance \$.18 \$5.38 monthly premium X 12 mos. = \$64.56/2080 = \$.03 Vision insurance Health insurance \$230.00 monthly premium X 12 mos. = \$2,760.00/2080 = \$1.33 \$27.04 monthly premium X 12 mos. = \$324.48/2080 = \$.16 Life insurance Tuition \$500.00 annual cost/2080 = \$.24 4 guarterly bonus/year x \$250 = \$1000.00/2080 = Bonus \$.48 \$2000.00 total annual contribution/2080 = \$.96 401k Employer Contribution \$3.65 Total Hourly Credit Other examples of the types of fringe benefits allowed: • Sick pay Holiday pay • Accidental Death & Dismemberment insurance premiums The following are examples of items that **will not** be credited toward the payment of the Prevailing Wage Rate Legally required payments, such as: 0 Unemployment Insurance payments • Workers' Compensation Insurance payments FICA (Social Security contributions, Medicare contributions) • Reimbursable expenses, such as: 0 Clothing allowance or reimbursement • Uniform allowance or reimbursement • Gas allowance or reimbursement • • Travel time or payment Meals or lodging allowance or reimbursement • Per diem allowance or payment Other payments to or on behalf of a construction mechanic that are not wages or fringe benefits. such as: Industry advancement funds • Financial or material loans



STATE OF MICHIGAN MICHIGAN PREVAILING WAGE RATE SCHEDULE For Parking Lot, Road, Highway, Bridge & Airport Construction

OPERATING ENGINEERS CLASSIFICATION DESCRIPTIONS

- Class I Asphalt Paver (self-propelled), Asphalt Planer (self-propelled), Asphalt Plant Operator, Auto-Grader, Blade Grader Operator, Batch Plant (concrete-central mix), Backhoe (with over 3/8 yard bucket), Bulldozer Operator, Concrete Pump 3" and over, Conveyor Loader Operator (euclid type), Crane Operator, Dragline Operator, Elevating Grader Operator, End-loader Operator (1 yard capacity or over), Slip Form Paver, Finishing Machine Operator (asphalt), Gradall Operator (and similar type machines), Hoisting Engineer, Hydro demolisher (water blaster), Locomotive Operator, Mechanic, Paver Operator (5 bags or more), Pump Operator (6" discharge or over, gas, diesel powered, or generator of 300 amp or larger), Pile Driving Operator, Roto Mill, Roller Operator (Asphalt), Side Boom Tractor (type D-4, equivalent or larger), Self-Propelled or Tractor Drawn Scraper, Slurry Machine (asphalt), Swinging Boom Truck (over I2 ton capacity), Shouldering or Gravel Distributing Machine Operator (self-propelled), Shovel Operator, Side Boom Tractor (type D-4 or equivalent or larger), Tractor Operator, Trenching Machine Operator (ladder or wheel type), Tube Finisher (slip form paving), Farm type tractor with attached pan
- Class II Sweeper (wayne type & similar equipment), Screening Plant Operator, Washing Plant Operator, Crusher Operator, Vacuum Truck Operator, Backhoe (with 3/8 yard bucket or less), Side Boom Tractor (smaller than D-4 type or equivalent), Batch Plant (concrete-dry mix)
- Class II Grease Truck
- Class III Air Compressor Operator (600 cfm or more), Air Compressor (2 or more, less than 600 cfm), Concrete Breaker, Tractor Operator (farm type with attachments), Wagon Drill Operator
- **Class IV** Boiler Fireman, Oiler, Fireman, Mechanic's Helper, Trencher (service), Flexplane Operator, Cleftplane Operator, Grader Operator Self-propelled Fine-Grade or Form (concrete), Finishing Machine Operator (concrete), End-loader Operator (under 1 yard capacity), Roller Operator (other than asphalt), Curing Equipment Operator (self-propelled), Concrete Saw Operator (Over 40 HP), Power Bin Operator, Plant Drier Operator (asphalt), Vibratory Compaction Equipment (6' wide or over), Guard Post Driver Operator (power driven), All Mulching Equipment, Stump Remover, Concrete Pump (under 3''), Mesh Installer (self-propelled), Tractor Operator (Farm Type) End Dumps, Boom or Winch Hoist Truck Operator, Skid Steer



STATE OF MICHIGAN MICHIGAN PREVAILING WAGE RATE SCHEDULE For Parking Lot, Road, Highway, Bridge & Airport Construction

LABORERS CLASSIFICATION DESCRIPTIONS

- **Class 1** Asphalt Shoveler or Loader, Asphalt Raker Tender, Asphalt Plant Misc., Railroad Track and Trestle Laborer, Burlap Man, Carpenter's Tender, Top Man, Yard Man, Guard Rail Builder's Tender, Earth Retention Barrier and Wall and Mechanically Stabilized Earthen Wall Installers Tender, Highway and Median Barrier Installer's Tender (including Sound, Retaining and Crash Barrier), Fence Erector's Tender, Dumper (wagon, truck, etc.) Joint Filling Labor, Misc., Unskilled Labor, Sprinkler Labor, Form Setting Labor, Form Stripper, Pavement Reinforcing, Handling and Placing (e.g. wire mesh, steel mats, dowel bars, etc.) Mason's or Bricklayer's Tender on Manholes, Manhole Builder, Headwalls, etc., Waterproofing (other than buildings), Seal Coating and Slurry Mix, Shoring, Underpinning, Bridge Painting, etc. (spray, roller and brush) Sandblasting, Pressure Grouting, and Bridge Pin and Hanger Removal, Material Recycling Laborer, Horizontal Paver (brick, concrete, clay, stone and asphalt) Ground Stabilization and Modification Laborer, Grouting, Waterblasting, Sign Installer and remote control operated equipment.
- Class 2 Mix Operator (less than 5 sacks), Air or Electric Tool Operator (jack hammer, etc.), Spreader, Boxman (asphalt, stone, gravel, etc.), Concrete Paddler, Power Chain Saw Operator, Paving Batch Truck Dumper, Tunnel Mucker (highway work only), Concrete Saw Operator (under 40 H.P.), Dry Pack Machine and Roto-Mill Grounds Person.
- Class 3 Tunnel Miner (highway work only), Finishers Tender, Guard Rail Builder, Highway and Median Barrier Installer, Fence Erector, Bottom Man, Powder Man, Wagon Drill and Air Track Operators, Curb and Side Rail Setters' Tender, Diamond & Core Drills, Earth Retention Barriers, Walls and Mechanically Stabilized Earthen Wall Installer (including sound, retaining and crash barrier), grade checker and certified welder.
- Class 4 Asphalt Raker
- Class 5 Pipe Layers, Oxy-gun
- Class 6 Line-Form Setter for Curb or Pavement and asphalt screed checker/screw man on asphalt paving machines.
- **Class 7** Concrete Specialist, finishing and troweling, of cast in place or precast concrete by any and all methods.



STATE OF MICHIGAN

MICHIGAN PREVAILING WAGE RATE SCHEDULE

For Parking Lot, Road, Highway, Bridge & Airport Construction OVERTIME PROVISIONS FOR Road Builder PREVAILING WAGE RATE SCHEDULE

1.

Overtime is represented as a nine character code. Each character represents a certain period of time after the first 8 hours Monday thru Friday.

	Monday thru Friday	Saturday	Sunday & Holidays	Four 10s
First 8 Hours		4		
9 th Hour	1	5	0	0
10 th Hour	2	6	8	9
Over 10 hours	3	7		

Overtime for Monday thru Friday after 8 hours:

the 1st character is for time worked in the 9th hour (8.1 - 9 hours) the 2nd character is for time worked in the 10th hour (9.1 - 10 hours)

the 3rd character is for time worked beyond the 10th hour (10.1 and beyond)

Overtime on Saturday:

the 4th character is for time worked in the first 8 hours on Saturday (0 - 8 hours) the 5th character is for time worked in the 9th hour on Saturday (8.1 - 9 hours) the 6th character is for time worked in the 10th hour (9.1 - 10 hours) the 7th character is for time worked beyond the 10th hour (10.01 and beyond)

Overtime on Sunday & Holidays

the 8th character is for time worked on Sunday or on a holiday

4 Ten hour days @ Straight Time

The 9th character indicates if an optional 4-day 10-hour per day workweek can be worked between Monday and Friday without paying overtime after 8 hours worked. To utilize a 4 ten workweek, notice is required from the employer to employee prior to the start of work on the project.

2. <u>Overtime Indicators Used in the Overtime Provision</u>: H -means

TIME AND ONE-HALF due

D -means DOUBLE PAY due

X means TIME AND ONE HALF due after 40 hours worked

Y means YES an optional 4-day 10-hour per day workweek can be worked without paying overtime after 8 hours worked

N -means NO optional 4-day 10-hour per day workweek can be worked without paying overtime after 8 hours worked

3. EXAMPLES:

HHHHHDDY - This example shows that the $1\frac{1}{2}$ rate must be used for time worked after 8 hours Monday thru Friday (*characters 1 - 3*)and for all hours worked on Saturday, (*characters 4 - 6*), except hours worked after 10 hours on Saturday (7^{th} *character*). Work done after 10 hours must be paid at the double time rate. Work done on Sunday or holidays must be paid double time (*character 8*). The Y (*character 9*) indicates that 4 ten-hour days is an acceptable alternative workweek at regular pay.

HHHHHHHY means that the 1½ rate must be used for time worked after 8 hours worked Monday thru Friday *(characters 1-3);* and for any hours worked on Saturdays, Sundays or holidays *(characters 4-8).* The Y *(character 9)* indicates that 4 ten-hour days is an acceptable alternative workweek at regular pay.

XXHXXXHDY this example allows 4 ten hour days Monday thru Saturday to be worked. Hours worked beyond ten Monday thru Saturday OR hours worked after 40 hours in one week must be paid at time and one half. Sunday or holiday hours must be paid at double.



Michigan recognizes the Carpenters for any and all work related to weatherization that has historically been the work of the Carpenter. This work shall include, but not be limited to: all work defined under the Federal Weatherization Assistance Program.

The jurisdiction of Carpenters, as to all work that has historically and traditionally been performed consisting of the milling, fashioning, joining, assembling, erecting, fastening or dismantling of all materials of wood, plastic, metal, fiber, cork, or composition and all other substitute materials, as well as the handling, cleaning, erecting, installing and dismantling of all machinery, equipment and all materials used by Carpenters.

The jurisdiction, therefore, extends over the following divisions and subdivisions of the trade: Carpenters and Joiners, Millwrights, Pile Drivers, Bridge, Dock and Wharf Carpenters, Underpinners, Timbermen, and Coredrillers, Shipwrights, Boat Builders, Ship-hand, Stair-Builders, Millmen, Wood and Resilient Floor Decorators, Floor Finishers, Carpet-layers, Shinglers, Siders, Insulators, Acoustic and Drywall Applicators, Sharers and House Movers, Loggers, Lumber and Sawmill Workers, Reed and Rattan Workers, Shingle Weavers, Casket and Coffin Makers, Railroad Carpenters and Car Builders, regardless of material used and all those engaged in the operation of woodworking or other machinery required in fashioning, milling or manufacturing of products used in the trade, and the handling, erecting and installing materials on any of the above divisions or sub-divisions, burning, welding and rigging incidental to the trade. When the term "Carpenter and Joiner" is used, it shall mean all the subdivisions of the trade. The trade autonomy of Carpenters therefore extends over the divisions and subdivisions of the trade, which are set forth as follows:

- (a) The framing, erecting and prefabrication of roofs, partitions, floors and other parts of buildings of wood, metal, plastic or other substitutes; application of all metal flashing used for hips, valleys and chimneys; the erection of Stran Steel section or its equal. The building and setting of all forms and centers for brick and masonry. The fabrication and erection of all forms for concrete and decking, the dismantling of same (as per International Agreement) when they are to be re-used on the job or stored for re-use. The cutting and handling of all falsework for fireproofing and slabs. Where power is used in the setting or dismantling of forms, all signaling and handling shall be done by carpenters. The setting of templates for anchor bolts for structural members and for machinery, and the placing, leveling and bracing of these bolts. All framing in connection with the setting or metal columns. The setting of all bulkheads, footing forms and the setting of and fabrication of, screeds and stakes for concrete and mastic floors where the screed is notched or fitted, or made up of more than one member. The making of forms for concrete block, bulkheads, figures, posts, rails, balusters and ornaments, etc.
- (b) The handling and erecting of rough material and drywall, the handling, assembly, setting and leveling of all fixtures, display cases, all furniture such as tables, chairs, desks, coat racks, etc., all de-mountable or moveable partitions such as Von wall, E Wall, Steel Case, Herman Miller, Haworth, American Seating, Westinghouse, Lazy Boy, rosewood, etc. All rebuilding, remodeling and setting up of all kinds of partitions, finished lumber, metal and plastic trim to be erected by Carpenters shall be handled from the truck or vehicle delivering same to the job by Carpenters.



- (c) The building and moving of all scaffolding runways and staging where carpenters' tools are used, the building from the ground up of all scaffolds over fourteen (14) feet in height including metal and specially designed scaffolding. The building and construction of all hoists and derricks made of wood; the making of mortar boards, boxes, trestles, all shoring, razing and moving of buildings. Lift type trucks are to be considered a tool of the trade. Metal siding and metal roofing fall within the scope of jurisdiction for the carpenters.
- (d) The cutting or framing and fireproofing of the openings for pipes, conduits, ducts, etc., where they pass through floors, partitions, walls, roofs or fixtures composed in whole or in part of wood. The laying out of making and installation of all inserts and sleeves for pipes, ducts, etc., where carpenters' tools and knowledge are required. The making and installing of all wooden meter boards, crippling and backing for fixtures. The welding of studs and other fastenings to receive material being applied by carpenters.
- (e) The installation of all grounds, furring or stripping, ceilings and sidewalks, application of all types of shingling and siding, etc.
- (f) The installation of all interior and exterior trim or finish of wood, aluminum, kalamein, hollow or extruded metal, plastic, doors, transoms, thresholds, mullions and windows. The setting of jambs, bucks, window frames of wood or metal where braces or wedges are used. The installation of all wood, metal or other substitutes of casing, molding, chair rail, wainscoting, china closets, base of mop boards, wardrobes, metal partitions as per National Decisions or specific agreements, etc. The complete laying out, fabrication and erection of stairs. The making and erecting of all fixtures, cabinets, shelving, racks, louvers, etc. The mortising and application of all hardware in connection with our work. The sanding and refinishing of all wood, cork or composition floors to be sanded or scraped, filled, sized and buffed, either by hand or power machines. The assembling and setting of all seats in theaters, halls, churches, schools, auditorium, grandstands and other buildings. All bowling alley work.
- (g) The manufacture, fabrication and installation of all screens, storm sash, storm doors and garage doors; the installation of wood, canvas, plastic or metal awnings or eye shades, door shelters, jalousies, etc. The laying of wood, wood block and wood composition in floors.
- (h) The installation of all materials used in drywall construction, such as plasterboard, all types of asbestos boards, transite and other composition board. The application of all material which serves as base for acoustic tile, except plaster. All acoustical applications as per National Agreement or specific agreement.
- (i) The building and dismantling of all barricades, hand rails, guard rails, partitions and temporary partitions. The erection and dismantling of all temporary housing on construction projects.
- (j) The installation of rock wool, cork and other insulation material used for sound or weatherproofing. The removal of caulking and placing of staff bead and brick mold and all Oakum caulking, substitutes, etc., and all caulking in connection with carpentry work.
- (k) The installation of all chalk boards/marker boards.



- (I) The operation of all hand operated winches used to raise wooden structures.
- (m) The erection of porcelain enameled panels and siding.
- (n) The unloading and distribution of all furnished, prefabricated and built-up sections such as door bucks, window frames, cupboards, cabinets, store fixtures, counters and show cases or comparably finished or prefabricated materials, to the job sites or points of installation as used in the construction, alteration and remodeling industry.
- (o) The handling of doors, metal, wood or composite, partitions and other finished bulk materials used for trim from the point of delivery.
- (p) All processing of these materials and handling after processing.
- (q) The making up of panels and fitting them into walls, all bracing and securing, all removal of panels from the casting including all braces, whalers, hairpins, etc.
- (r) The handling and setting of all metal pans and sections from the stock piles of reasonable distance as required by job needs shall be performed by carpenters. The stripping of such metal pans, panels or sections is to be performed by carpenters.
- (s) The sharpening of all carpenter hand or power tools, or those used by carpenters.
- (t). The layout, fabrication, assembling of and erection and dismantling of all displays made of wood, metal, plastic, composition board or any substitute material; the covering of same with any type of material, the crating and un-crating, the handling from the point of unloading and back to the point of loading of all displays and other materials or components.
- (u) The same shall apply to all other necessary component parts used for display purposes such as turntables, platforms, identification towers and fixtures, regardless of how constructed, assembled or erected or dismantled.
- (v) The make-up, handling, cutting and sewing of all materials used in buntings, flags, banners, decorative paper, fabrics and similar materials used in the display decorative industry for draperies and back drops. The decorative framing of trucks, trailers and autos used as floats or moving displays. The slatting of walls to hand fabrics and other decorative materials, drilling of all holes to accommodate such installations. Setting up and removal of booths constructed of steel or aluminum tubing as stanchions, railings, etc., handling and placing of furniture, appliances, etc., which are being used to complete the booth at the request of the exhibitor. Fabricating and application of leather, plastic and other like materials used for covering of booths. The handling of all materials, fabricating of same. The loading and unloading, erecting and assembling at the exhibit of show area, also in or out of storage when used in booth decorations.



- (w) A display shall be construed as any exhibit or medium of advertising, open to private or public showing, which is constructed of wood, metal, plastic or any other substitute to accomplish the objectives of advertising or displaying.
- (x) Handling, fitting, draping, measuring and installation of fixtures and other hardwares for draperies, all manner of making, measuring, repairing, sizing, hanging and installation of necessary fixtures and hardware for shades and Venetian blinds.
- (y) Work consisting of cutting and/or forming of all materials in preparation for installing of floors, walls and ceilings; the installation of all resilient floor and base; wall and ceiling materials to include cork, linoleum, prefabricated, laminated, rubber, asphalt, vinyl, metal, plastic, seamless floors and all other similar materials in sheet, interlocking liquid or tile form; the installation of all artificial turf, the installation, cutting and/or fitting of carpets; installation of padding, matting, linen crash and all preformed resilient floor coverings; the fitting of all devices for the attachment of carpet and other floor, wall and ceiling coverings; track sewing of carpets, drilling of holes for sockets and pins, putting in dowels and slats; and all metal trimmings used; the installation of all underlayments, sealants in preparation of floors, walls and ceilings, the unloading and handling of all materials to be installed and the removal of all materials in preparing floors when contracted for by the employer, shall be done only by employees covered under this Agreement.
- (z) The installation of all sink-tops and cabinets, to include all metal trim and covering for same. All cork, linoleum, congo-wall, linewall, veos tile, plexiglass, vinawall tile, composition tile, plastic tile, aluminum tile and rubber in sheets or tile form and the application thereof. All bolta-wall and bolta-wall tile and similar products.
- (aa) The handling and placing of all pictures and frames and the assembly of bed frames and accessories. The hanging and placing of all signage.
- (bb) The installation of all framework partitions and trim materials for toilets and bathrooms made of wood, metal, plastics or composition materials; fastening of all wooden, plastic or composition cleats to iron or any other material for accessories.
- (cc) The erection of cooling towers and tanks.
- (dd) The setting, lining, leveling and bracing of all embedded plates, rails and angles. The setting of all stay in place forms.
- (ee) Environmental: Clean room, any type of environmental chamber, walk in refrigerated coolers and all refrigerated rooms or buildings.



PILE DRIVING AND CAISSON DRILLING

(ff) All unloading, handling, signaling and driving of piles, whether wood, steel, pipe, beam pile, composite, concrete or molded in place, wood and steel sheeting, cofferdam work, trestle work, dock work, floating derricks, caisson work, foundation work, bridge work, whether old or new, crib work, pipe line work and submarine work. Cutting of all wood, steel or concrete pile, whether by machine or hand; welding and cutting, peeling, and heading of all wood pile, steel sheeting and wood sheeting. The erecting and dismantling of all pile driving rigs, also derricks whether on land or water; also the moving, shoring and underpinning of all buildings. The loading and unloading of all derricks, cranes and pile driving materials. The tending, maintenance and operation of all valves pertaining to the operation of driving of pile. All diving and tending essential to the completion of jurisdictional claims.

All work done in the established yards of the Company and all work not enumerated above, shall be handled and manned as the Employer decides.

The pile driver will unload all material shipped in by rail from the point that the rail car is spotted.

All cleaning and preparation of all piling prior to driving.

The welding and attachment of all boot plates, pile points, splice plates, connectors, rock crosses, driving crosses, driving rigs, point reinforcements and overboots.

The construction, reconstruction, repair, alteration, demolition and partial or complete removal of all marine work including, but not limited to, docks, piers, wharves, quays, jetties, cribs, causeways, breakwaters, lighthouses and permanent buoys, etc. (mixing and placing of concrete excepted).

The driving and pulling of all wood, steel and concrete foundation piles and sheet piling.

The heading, pointing, splicing, cutting and welding of all piles.

The placing of all wales, bolts, studs, lagging, rods and washers including the cutting, drilling, boring or breaking of all holes or openings thereof.

The removal of all materials and/or obstructions of any nature (rip-rap included) that retard or interfere with the driving of piles or with the placing of wales, bolts and rods.

This is to be subject to the discretion of the contractor who may choose to use blasting specialists or other demolition specialists.

The handling on the job of all materials used in the work.

The manning of all floating equipment (towing equipment excepted) engaged in the work enumerated, including deck engines, except machinery manned by Operating Engineers.

The placing of all rip-rap, fill stone, bedding stone, cover stone and concrete blocks in connection with marine construction. Work normally performed by Employers, such as soil tests, shoring, underpinning of buildings, cribbing, driving of sheet piling, marine divers, tenders, underwater construction workers and similar operations shall continue to be included in the jurisdiction of this Agreement.

All burning, cutting, welding and fabrication of pipe, H-beams, sheet pile (metal or wood), done on the job site or in the yard of the Employer shall be done by pile drivers. The driving of bearing piles, sheet piling with heavy equipment, caissons, pile caps, auger drilling and boring, the setting up for load testing for any type of piling, all layout and spotting for piling, caisson and boring work, all earth retention, ditch boarding, installing tiebacks.

ASBESTOS ABATEMENT CARPENTERS

(gg) All erection and maintenance of barriers and partitions used in the removing of asbestos or any abatement work. The abatement of any materials previously installed by the carpenter such as transite, ceiling and floor tiles. All operating and maintaining of current equipment used in any abatement work.