State of Michigan

WHPWRequest@michigan.gov Official Request #: 302

Requestor: Grand Valley State University

Project Description: Miscellaneous Construction and Renovation Projects

Project Number:

Ottawa County

Official 2017 Prevailing Wage Rates for State Funded Projects

Issue Date: 2/28/2017

Contract must be awarded by: 5/29/2017

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Classification Name Description		Last Updated	Straight T Hourly	ime and Half	a Double Time	Overtime Provision
Asbestos & Lead Abatement Lab	 orer					
Asbestos & Lead Abatement Laborer 4 ten hour days @ straight time allow Monday-Saturday, must be consecuti			\$41.25	\$55.00	\$68.75 H	HHXXXXXDY
		9/16/2016				
Asbestos & Lead Abatement, Haz	ardous Material Ha	ndler				
Asbestos and Lead Abatement, Hazar Material Handler	dous AS207		\$40.75	\$54.25	\$67.75 H	HHXXXXXDY
4 ten hour days @ straight time allow Monday-Saturday, must be consecuti						
		10/30/2015				
Boilermaker						
Boilermaker	BO169	2/17/2015	\$54.70	\$81.08	\$107.45 H	нннннрү
	Apprentice Rates:					
	1st 6 months		\$40.31	\$59.49	\$78.67	
	2nd 6 months		\$41.45	\$61.21	\$80.95	
	3rd 6 months		\$42.57	\$62.88	\$83.19	
	4th 6 months		\$43.69	\$64.57	\$85.43	
	5th 6 months		\$44.81	\$66.24	\$87.67	
	6th 6 months		\$48.63	\$72.50	\$96.36	
	7th 6 months		\$49.32	\$73.01	\$96.69	

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8th 6 months

Project Number:

County: Ottawa

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.

\$76.40 \$101.21

\$51.58

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Issue Date: 2/2

2/28/2017

Contract must be awarded by: 5/29/2017

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Classification Name Description			Last Updated	Straight Ti Hourly	me and a Half	Double Time	Overtime Provision
Bricklayer							
Bricklayer & Block Masoni 4 10s allowed M-F	ry	BR-9-1-B		\$41.20	\$53.42	\$65.64 H	H H H H H D Y
Make up day allowed com Saturday for bricklayer only No make up day for block			11/3/2016				
		Apprentice Rates:					
		0-749 hours		\$30.60	\$37.77	\$44.94	
		750 - 1,499 hours		\$31.93	\$39.76	\$47.60	
		1,500 - 2,249 hours		\$33.25	\$41.74	\$50.24	
		2,250 - 2,999 hours		\$34.58	\$43.74	\$52.90	
		3,000 - 3,749 hours		\$35.90	\$45.72	\$55.54	
		3,750 - 4,499 hours		\$37.22	\$47.70	\$58.18	
		5,250 - 6,000 hours		\$39.87	\$51.68	\$63.48	
Subdivision of county	Bounded b the Meridia	y a line extending west of Spann Line	arta to Nunica	Road then s	outh to		
Stone Mason and Artifici 4 10s allowed M-F	al Masonry	BR-9-1-BL		\$41.20	\$53.42	\$65.64 H	H H H H H D Y
			11/3/2016				
		Apprentice Rates:					
		0-749 hours		\$31.93	\$39.76	\$47.60	
		750 -1499 hours		\$33.25	\$41.74	\$50.24	
		1500-2249 hours		\$34.58	\$43.74	\$52.90	
		2250-2999 hours		\$35.90	\$45.72	\$55.54	
		3000-3749 hours		\$37.22	\$47.70	\$58.18	
		3751-4499 hours		\$38.55	\$49.70	\$60.84	
Subdivision of county				Road then s	outh to		

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prescribed in a contract.

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Classification Name Description		Last Updated	Straight T Hourly	ime and a	Time	Overtime Provision
Carpenter						
Carpenter	CA-100		\$39.25	\$49.70	\$60.14 X	XHHHHHDN
Make up day allowed comment		10/4/2016				
Saturday	Apprentice Rates:					
	1st year		\$30.89	\$37.16	\$43.42	
	2nd year		\$32.98	\$40.29	\$47.60	
	3rd year		\$35.07	\$43.42	\$51.78	
	4th year		\$36.12	\$45.00	\$53.88	
Floor Layer Make up day allowed comment	CA-100FL	7/26/2016	\$41.16	\$52.60	\$64.04 X	XHHHHHDN
Saturday	Apprentice Rates:					
	1st year		\$32.01	\$38.88	\$45.74	
	2nd year		\$34.30	\$42.31	\$50.32	
	3rd year		\$36.58	\$45.73	\$54.88	
	4th year		\$37.73	\$47.46	\$57.18	
Cement Finisher						
Cement Finisher & Plasterer 4 10s allowed M-F; plasterer OT HHHHHHHDY	BR-9-1-CF schedule is	:	\$36.49	\$47.25	\$58.01 X	X H X X X H D Y
		11/3/2016				
	Apprentice Rates:					
	0-749 hours		\$28.32	\$35.21	\$42.11	
	750-1499 hours		\$29.48	\$36.95	\$44.43	
	1500-2249 hours		\$30.65	\$38.70	\$46.77	
	2250-2999 hours		\$31.82	\$40.46	\$49.11	
	3000-3749 hours		\$32.99	\$42.22	\$51.45	
	3750-4499 hours		\$34.16	\$43.97	\$53.79	
Subdivision of county Bound	led by a line extending west of	Sparta to Nunica	a Rd then sou	uth to the		

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Meridian line

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Classification Name Description		Last Updated	Straight T Hourly	ime and a	Double Time	Overtime Provision
Cement Mason						
Cement Mason	PL16-8		\$36.97	\$48.56	\$60.14 H	ннннннрү
Four 10s allowed Monday-Thursday w or Saturday inclement weather make Saturday hours for inclement weather shall be paid straight rate unless over worked.	e up days. er make up					
Make up day allowed comment Friday or Saturday for inclement weathe	r Apprentice Rates:	8/18/2016				
	1st year		\$28.86	\$36.39	\$43.92	
	2nd year		\$31.18	\$39.87	\$48.56	
	3rd year		\$33.49	\$43.34	\$53.18	
Drywall						
Drywall Taper and Finisher	PT-845-DF	6/2/2016	\$38.89	\$51.89	\$64.89 H	нннннн
	Apprentice Rates:					
	0 - 1,000 hours		\$27.19	\$34.34	\$41.49	
	1,001 - 2,000 hours		\$28.49	\$36.29	\$44.09	
	2,001 to 3,000 hours		\$30.57	\$39.41	\$48.25	
	3,001 to 4,000 hours		\$32.39	\$42.14	\$51.89	
	4,001 to 5,000 hours		\$34.99	\$46.04	\$57.09	
	5,001 to 6,000 hours		\$37.59	\$49.94	\$62.29	
Electrician						
Sound and Communication Journeym Technician	an EC-275 SC		\$34.32	\$47.25	\$60.18 H	ннннннрү
Make up day allowed comment		10/1/2014				
Four consecutive 10s allowed M-Th/Frid	lay may be used as a make Apprentice Rates:	-up day				
	1st period		\$18.88	\$26.64	\$34.39	
	2nd period		\$21.63	\$30.68	\$39.73	
	3rd period		\$24.37	\$34.71	\$45.05	
	4th period		\$27.12	\$38.75	\$50.39	

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Cla Name	ssification Description		Last Updated	Straight Ti Hourly	me and Half	a Double Time	Overtime Provision =====
<i>Mal</i> 4 co	e Wireman ke up day allowed comment onsecutive 10s allowed M-Th ay may be used as a make-up day	EC-275-IW	9/30/2016	\$46.98	\$67.19	\$87.39 H	нннннрү
		Apprentice Rates:					
		1st period 0-1000 hours		\$18.47	\$24.67	\$30.87	
		2nd period 1000-2000 hrs		\$20.03	\$27.00	\$33.97	
		3rd period 2000-3500 hrs		\$23.38	\$32.16	\$40.94	
		4th period 3500-5000 hrs		\$24.96	\$34.53	\$44.10	
		5th period 5000-6500 hours		\$28.78	\$40.26	\$51.74	
		6th period 6500-8000 hrs		\$32.06	\$45.18	\$58.30	
		7th period >8000 hrs		\$35.35	\$50.12	\$64.88	
Elevat	or Constructor						
	ator Constructor Mechanic comment	EL-85	4/8/2013	\$70.77		\$116.32 D	D
4 te	ns allowed M-TH	Apprentice Rates:					
		1st year		\$50.27		\$75.32	
		2nd year		\$54.83		\$84.44	
		3rd year		\$57.10		\$88.98	
		4th year		\$61.66		\$98.10	
		, 501		ψ01.00		400.10	

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Classification Name Description			Last Updated	Straight T Hourly	me and a	a Double Time	Overtime Provision
Glazier Glazier 4 tens allowed on consecutive days		GL-826		\$44.78	\$60.87	 \$76.95 Н I	 н н н н н н D Y
			6/3/2016				
	Apprentice R	ates:		# 04.04	0.44 57	054.04	
	1st 6 months			\$31.91	\$41.57	\$51.21	
	2nd 6 months			\$33.52	\$43.98	\$54.43	
	3rd 6 months			\$35.12	\$46.38	\$57.63	
	4th 6 months			\$36.74	\$48.81	\$60.87	
	5th 6 months			\$38.35	\$51.22	\$64.09	
	6th 6 months			\$39.96	\$53.64	\$67.31	
	7th 6 months			\$41.57	\$56.05	\$70.53	
	8th 6 months			\$43.17	\$58.45	\$73.73	
Heat and Frost Insulator							
Spray Insulation		AS25S	6/2/2016	\$25.29	\$36.51	X	X
Heat and Frost Insulator and Ask	estos Work	er					
Heat and Frost Insulator and Asbesto Make up day allowed comment Friday for cancelled work in a 4 10 sche		AS47	12/11/2015	\$45.25	\$59.86	\$74.47 H I	H H H H H D Y
	Apprentice R	lates:					
	1st year			\$26.38	\$33.69	\$40.99	
	2nd year			\$30.15	\$38.92	\$47.68	
	3rd year			\$33.92	\$44.15	\$54.37	
	4th year			\$37.70	\$49.39	\$61.08	
	5th year			\$41.48	\$54.63	\$67.78	

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Cla Name	ssification Description		Last Updated	Straight Tourly	ime and Half	a Double Time	Overtime Provision
Ironwo	orker						
Heav	y Hauler	IR-25-HH-WE	ST	\$41.43	\$52.55	\$63.67 H	H H H H H D Y
Mak	ke up day allowed comment		12/5/2016				
	aturday worked as a makeup day, d a half	, work will be at straight time un	til 40 hours th	en time			
		Apprentice Rates:					
		1st Year		\$26.18	\$31.74	\$37.30	
		2nd Year		\$29.52	\$36.75	\$43.98	
		3rd Year		\$34.71	\$43.60	\$52.50	
		4th Year		\$36.94	\$46.95	\$56.96	
Pre-e	engineered Metal Work	IR-25-PE-Z2		\$45.27	\$55.20	\$65.12 X	X H X X X X D Y
	ke up day allowed comment		4/6/2016				
4 te	ns allowed M-Th with Saturday m	' '					
		Apprentice Rates:					
		1st Year		\$28.36	\$34.09	\$39.81	
		3rd 6 month period		\$30.48	\$36.95	\$43.43	
		4th 6 month period		\$32.61	\$39.84	\$47.08	
		5th 6 month period		\$34.73	\$42.72	\$50.70	
		6th 6 month period		\$36.86	\$45.60	\$54.34	

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<u>Clas</u>	sification	Last	Straight Time and Hourly Half	I a Double	Overtime
Name	Description	Updated		Time	Provision
Reinfo	orcing: any work in connection with field	======================================	======================================	======= 7	====== H

Reinforcing: any work in connection with field fabrication, post tensioning, prestressing of handling by power, rigging, crane signaling, crane assembly and dismantle, racking, sorting, cutting, bending, hoisting, placing, burning, welding, use of tie gun, and tying of all materials used to reinforce concrete construction.

Realigning of reinforcing steel, wire mesh and placing of steel dowels, as well as refastening and resetting same while concrete is being poured. The handling and placing of j or jack bar on slip form construction. The placing of all clips, bolts, and steel rods and wire fabricator mesh pertaining to gunite construction. Drilling holes in concrete for dowels used to reinforce a concrete slab, beam or wall and the use of a chemical anchoring system (such as epoxy) to secure dowels. The use of a non-metallic carbon fiber or polymer typically used to reinforce concrete. Some brand names are NEFMAC, leadline or Tokyo rope.

Make up day allowed comment

12/6/2016

Apprentice Rates:

1st Level	\$31.04	\$38.95	\$46.87
2nd Level	\$31.04	\$38.95	\$46.87
3rd Level	\$32.51	\$41.16	\$49.81
4th Level	\$33.97	\$43.35	\$52.73
5th Level	\$36.77	\$46.27	\$55.77
6th Level	\$37.77	\$47.77	\$57.77

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D 0 (

If Saturday worked as a makeup day, work will be at straight time until 40 hours then time and a half

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		raye 9 01 32				
Cla: Name	ssification Description	Last Updated	Straight Ti Hourly	me and a Half	Double Time	Overtime Provision
<i>Mak</i> If Sa	tural, ornamental, welder and pre-cast te up day allowed comment aturday worked as a makeup day, work will be at str d a half	IR-25-STR-WEST 12/5/2016 aight time until 40 hours the	\$47.75 en time	\$59.47	\$71.18 H	н н н н н н D Y
	Apprentice R	ates:				
	1ST LEVEL		\$31.04	\$38.95	\$46.87	
	2ND LEVEL		\$31.04	\$38.95	\$46.87	
	3RD LEVEL		\$32.51	\$41.16	\$49.81	
	4TH LEVEL		\$33.97	\$43.35	\$52.73	
	5TH LEVEL		\$36.77	\$46.27	\$55.77	
	6TH LEVEL		\$37.77	\$47.77	\$57.77	
	7TH LEVEL		\$41.22	\$51.72	\$62.22	
	8TH LEVEL		\$42.22	\$53.22	\$64.22	
	e, Sound Barrier & Guardrail on/installation and Exterior Signage work	IR-340-F2	\$31.95	\$42.05	\$52.15 X	X H X X X H D Y
	ten hour work days may be worked during day-Saturday.					
		2/1/2017				
	Apprentice R	ates:				
	60% Level		\$22.99	\$29.05	\$35.11	
	65% Level		\$24.11	\$30.68	\$37.24	
	70% Level		\$25.24	\$32.31	\$39.38	
	75% Level		\$26.35	\$33.92	\$41.50	
	80% Level		\$27.47	\$35.55	\$43.63	
	85% Level		\$28.59	\$37.18	\$45.76	

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Classification Name Description			Last Updated	Straight T Hourly	ime and a Half	a Double Time	Overtime Provision
Rigging, heavy machinery tasks	moving and related	IR-340-RIG		\$37.43	\$47.43	\$57.43 X	XXXXXXXX
Make up day allowed com	ment		4/4/2013				
Saturday		.					
	Apprentice	Rates:		# 00 F 0	007.04	# 00 44	
	1st year			\$22.50	\$27.31	\$32.11	
	2nd year			\$25.61	\$33.31	\$40.11	
	3rd year			\$30.59	\$40.17	\$48.65	
	4th year			\$32.67	\$43.52	\$53.11	
_aborer							
Class A Laborer - all const pumps, well wheels, air, e tools, motor driven buggie working on swing scaffold work, carpenter tender, heater tender & flagperso	electric or gasoline es, fire watch duty, ls, heavy construction cement finisher tender,	1355-2-a		\$32.65	\$42.43	\$52.20 X	хннннно
Cleaning and clearing of a brushing of windows, scr removal of surplus materic within confines of structure debris in building and congeneral cleanup, including washdown and wiping of equipment and furnishing loading or burning of all doxes, packaging waster cleaning of walls, partition bathrooms, kitchens, labo and facilities therein. Clewashing, waxing and polishake up day allowed commonday - Saturday	raping of floors, all from all fixtures and cleaning all struction area. The sysweeping, cleaning, construction facility, as and removal and ebris including crates, naterial. Washing and as, ceilings, windows, ratory, and all fixtures anup, mopping, shing or dusting of all		6/3/2016				
Monday - Salurday	Apprentice	Rates:					
	0 - 1,000 wo			\$27.76	\$35.09	\$42.42	
	·	0 work hours		\$28.74	\$36.56	\$44.38	
		0 work hours		\$29.72	\$38.03	\$46.34	
	2,001 - 0,00	o mont nouls		Ψ20.12	ψου.σσ	ψ-10.0-1	

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3,001 - 4,000 work hours

Project Number:

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\$40.96 \$50.24

\$31.67

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Classificatio Name Descr			Last Updated	Straight T	me and a	Double Time	Overtime Provision
crocklayers a	rer - jackhammer operators, and caisson worker in buildings. A allowed comment	L355-2-B	6/3/2016	\$32.90	\$42.80	\$52.70 X	X
Worlday - Sa	-	ce Rates:					
	0-1,000 v	vork hours		\$27.95	\$35.38	\$42.80	
	1,001-2,0	000 work hours		\$28.94	\$36.86	\$44.78	
	2,001-3,0	000 work hours		\$29.93	\$38.34	\$46.76	
	3,001-4,0	000 work hours		\$31.91	\$41.32	\$50.72	
towers over t mixers, porta mason tend	rer - top men on chimneys or thirty feet in height, material able mixer operator, plasterer tend er, and demolition burner. Allowed comment	L355-2-C er,	6/3/2016	\$33.40	\$43.55	\$53.70 X	ХННННН Д Ү
Monday - Sa	•	as Datas.					
	• •	ce Rates:					
	·	vork hours		\$28.32	\$35.93	\$43.54	
		000 work hours		\$29.34	\$37.46	\$45.58	
		000 work hours		\$30.36	\$38.99	\$47.62	
	3,001-4,0	000 work hours		\$32.38	\$42.02	\$51.66	
cement finish finishing, scr	rer - concrete specialist when no ners are available; troweling, eeding, patching, cutting, curing o or precast concrete by any and al			\$37.21	\$49.22	\$61.22 X	X
	/ allowed comment		6/3/2016				
	-	ce Rates:					
	0-1,000 v	vork hours		\$31.21	\$40.22	\$49.22	
	1,001-2,0	000 work hours		\$32.41	\$42.02	\$51.62	
	2,001-3,0	000 work hours		\$33.61	\$43.82	\$54.02	
	3,001-4,0	000 work hours		\$36.01	\$47.42	\$58.82	

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Classification Name Description		Last Updated	Straight Ti Hourly	me and a Half	a Double Time	Overtime Provision
Laborer - Hazardous						
Class A Laborer - performing work in conjunction with site preparation and other preliminary work prior to actual removal, handling, or containment of hazardous waste substances not requiring use of personal protective equipment required by state or federal regulations; or a laborer performing work in conjunction with the removal, handling, or containment of hazardous waste substances when use of personal protective equipment level " D" is required.	LHAZ-Z9-A		\$31.79	\$44.79	\$57.78 H	нннннрү
Make up day allowed comment 4 10s allowed M-Th or T-F; inclement weather makeup Apprentice F		11/7/2014				
0-1,000 work	hours		\$27.04	\$37.66	\$48.28	
1,001-2,000 v	work hours		\$27.99	\$39.08	\$50.18	
2,001-3,000 v	work hours		\$28.94	\$40.51	\$52.08	
3,001-4,000 v	work hours		\$30.84	\$43.36	\$55.88	
Class B Laborer - performing work in conjunction with the removal, handling, or containment of hazardous waste substances when the use of personal protective equipment levels "A", "B" or "C" is required.	LHAZ-Z9-B		\$32.79	\$46.29	\$59.78 H	нннннрү
Make up day allowed comment		11/7/2014				
4 10s allowed M-Th or T-F; inclement weather makeup Apprentice F						
0-1,000 work	hours		\$27.79	\$38.78	\$49.78	
1,001-2,000 v	work hours		\$28.79	\$40.28	\$51.78	
2,001-3,000 v	work hours		\$29.79	\$41.78	\$53.78	
3,001-4,000 v	work hours		\$31.79	\$44.78	\$57.78	

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Classification Name Description	Last Updated	Straight Ti Hourly	me and a Half	Double Time	Overtime Provision
 Laborer Underground - Tunnel, Shaft & Caisson	 1				
Class I - Tunnel, shaft and caisson laborer, dump man, shanty man, hog house tender, testing man (on gas), and watchman.	JCT-Z2-1	\$35.67	\$47.07	\$58.47 X	X
	10/30/2014				
Apprentice Rates	s:				
0-1,000 work hour	'S	\$30.52	\$39.35	\$48.17	
1,001-2,000 work	hours	\$31.55	\$40.90	\$50.23	
2,001-3,000 work	hours	\$32.58	\$42.44	\$52.29	
3,001-4,000 work	hours	\$34.64	\$45.53	\$56.41	
Class II - Manhole, headwall, catch basin LAI builder, bricklayer tender, mortar man, material mixer, fence erector, and guard rail builder	JCT-Z2-2	\$35.76	\$47.21	\$58.65 X	X
	10/30/2014				
Apprentice Rates	s:				
0-1,000 work hou	'S	\$30.58	\$39.44	\$48.29	
1,001-2,000 work	hours	\$31.62	\$41.00	\$50.37	
2,001-3,000 work	hours	\$32.66	\$42.56	\$52.45	
3,001-4,000 work	hours	\$34.72	\$45.65	\$56.57	

Official Request #: 302

Requestor: Grand Valley State University

Project Description: Miscellaneous Construction and Renovation Projects

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		raye 14	01 32				
<u>Cla</u> Name	ssification Description	_	Last Updated	Straight Ti	me and a Half	Double Time	Overtime Provision
bush botto car p form labor conve tool c welde pea g tende man, vibrat wag	III - Air tool operator (jack hammer man, hammer man and grinding man), first m man, second bottom man, cage tender, usher, carrier man, concrete man, concrete man, concrete repair man, cement invert er, cement finisher, concrete shoveler, eyor man, floor man, gasoline and electric operator, gunnite man, grout operator, er, heading dinky man, inside lock tender, gravel operator, pump man, outside lock er, scaffold man, top signal man, switch track man, tugger man, utility man, tor man, winch operator, pipe jacking man, on drill and air track operator and concrete operator (under 40 h.p.).	LAUCT-Z2-3		\$35.86	\$47.36	\$58.85 X X	===== X X X X X D Y
			10/30/2014				
	Apprentice F	Rates:					
	0-1,000 work	hours		\$30.66	\$39.56	\$48.45	
	1,001-2,000 v	work hours		\$31.70	\$41.12	\$50.53	
	2,001-3,000 v	work hours		\$32.74	\$42.68	\$52.61	
	3,001-4,000 v	work hours		\$34.82	\$45.80	\$56.77	
brace	IV - Tunnel, shaft and caisson mucker, or man, liner plate man, long haul dinky and well point man.	LAUCT-Z2-4		\$36.02	\$47.60	\$59.17 X X	X X X X X D Y
			10/30/2014				
	Apprentice F	Rates:					
	0-1,000 work	hours		\$30.78	\$39.74	\$48.69	
	1,001-2,000 v	work hours		\$31.83	\$41.32	\$50.79	
	2,001-3,000 v	work hours		\$32.88	\$42.89	\$52.89	

3,001-4,000 work hours

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Project Description: Miscellaneous Construction and Renovation Projects

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County: Ottawa

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\$46.02 \$57.07

\$34.97

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		i age is	01 02				
Classification Name Description			Last Updated	Straight T Hourly	ime and a Half	a Double Time	Overtime Provision
Class V - Tunnel, shaft and ca runner, keyboard operator, po operator, reinforced steel or r wire mesh, steel mats, dowel	ower knife nesh man (e.g.	LAUCT-Z2-5		\$36.28	\$47.99	\$59.69 X	 X X X X X X X D Y
		5 .	10/30/2014				
	Apprentice			# 00.00	# 40.04	0.40.00	
	0-1,000 wo			\$30.98	\$40.04	\$49.09	
		0 work hours		\$32.04	\$41.63	\$51.21	
		0 work hours		\$33.10	\$43.22	\$53.33	
	3,001-4,000	0 work hours		\$35.22	\$46.40	\$57.57	
Class VI - Dynamite man and powde	powder man.	LAUCT-Z2-6	10/30/2014	\$36.59	\$48.45	\$60.31 X	X
	Apprentice	Rates:					
	0-1,000 wo	rk hours		\$31.21	\$40.38	\$49.55	
	1,001-2,000	0 work hours		\$32.28	\$41.99	\$51.69	
	2,001-3,000	0 work hours		\$33.36	\$43.61	\$53.85	
	3,001-4,000	0 work hours		\$35.51	\$46.84	\$58.15	
Class VII - Restoration laborer sodding, planting, cutting, mu grading and the restoration of replacing mail boxes, wood chand flagstones.	lching and topsoil property such as	LAUCT-Z2-7		\$28.86	\$36.86	\$44.85 X	X
and nagotones.			10/30/2014				
	Apprentice	e Rates:					
	0-1,000 wo	rk hours		\$25.41	\$31.68	\$37.95	
	1,001-2,000	0 work hours		\$26.10	\$32.72	\$39.33	
	2,001-3,000	0 work hours		\$26.79	\$33.76	\$40.71	
	3,001-4,000	0 work hours		\$28.17	\$35.82	\$43.47	

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	I age 10 01 JZ					
Classification Name Description		Last Updated	Straight Tourly	me and a	Double Time	Overtime Provision
Landscape Laborer						
Landscape Specialist includes air, gas, and diesel equipment operator, skidsteer (or equivalent), lawn sprinkler installer on landscaping work where seeding, sodding, planting, cutting, trimming, backfilling, rough grading or maintenance of landscape projects occurs. Sundays paid at time & one half. Holidays paid at double time.	LLAN-Z2-A	10/13/2015	\$28.25	\$39.04	\$49.82 X	X
		10/13/2013				
Skilled Landscape Laborer: small power tool operator, lawn sprinkler installers' tender, material mover, truck driver on when seeding, sodding, planting, cutting, trimming, backfilling, rough grading or maintaining of landscape projects occurs Sundays paid at time & one half. Holidays paid at double time.	LLAN-Z2-B		\$24.05	\$32.74	\$41.42 X	X
GC G		10/13/2015				
On continue En win con						
Operating Engineer			.		*	
Compressor or Welding Machine	EN-AC		\$45.32	\$56.50	\$67.68 X	XHHDDDDY
Four 10 hour days may be scheduled Monday- Thursday or Tuesday-Friday. Work not performed due to weather, Monday-Thursday may be scheduled on Friday.						
Make up day allowed comment Friday		8/3/2016				
Forklift or Straight Mast	EN-F		\$46.77	\$58.68	\$70.58 X	XHHDDDDY
Four 10 hour days may be scheduled M-Th or T-F. Work not performed due to weather on M-Th may be scheduled on Friday Make up day allowed comment Friday		8/3/2016				

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raye 17 01 32						
	Last Updated	Straight Ti Hourly	me and a Half	Double Time	Overtime Provision	
EN-FO		\$44.29	\$54.96	\$65.62	X X H H D D D D Y	
	8/3/2016					
en-l		\$52.63	\$67.47	\$82.30	XXHHDDDDY	
	8/3/2016					
en-os120		\$56.17	\$72.78	\$89.38	XXHHDDDDY	
	8/2/2016					
EN-OSA		\$57.28	\$74.44	\$91.60	XXHHDDDDY	
	8/2/2016					
EN-OSA3		\$58.79	\$76.71	\$94.62	XXHHDDDDY	
	8/2/2016					
	en-os120	EN-FO 8/3/2016 en-os120 8/2/2016 EN-OSA 8/2/2016	EN-FO \$44.29 8/3/2016 en-os120 \$52.63 8/2/2016 EN-OSA \$57.28	EN-FO \$44.29 \$54.96 8/3/2016 en-I \$52.63 \$67.47 8/3/2016 EN-OSA \$57.28 \$74.44	EN-FO S44.29 \$54.96 \$65.62 8/3/2016 en-os120 \$56.17 \$72.78 \$89.38 EN-OSA \$57.28 \$74.44 \$91.60	

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<u>Classification</u> ame Description		Last Updated	Straight T Hourly	ime and a Half	Double Time	Overtime Provision
Crane w/ main Boom & Jib 400' or longer	EN-OSA4		\$60.29	\$78.96	\$97.62 X	X H H D D D D
Four 10 hour days may be scheduled Mond Thursday or Tuesday-Friday. Work not performed due to weather, Monday-Thursd may be scheduled on Friday.	•					
Make up day allowed comment Friday		8/2/2016				
Crane with main boom and jib 140' or longe	er EN-OSB		\$56.99	\$74.01	\$91.02 X	XHHDDDD
Four 10 hour days may be scheduled Mond Thursday or Tuesday-Friday. Work unable be performed due to weather, Monday- Thursday may be scheduled on Friday. Make up day allowed comment Friday		8/2/2016				
Regular Crane Operator, Job Mechanic, Concrete Pump with Boom	EN-RC		\$55.31	\$71.49	\$87.66 X	X
Four 10 hour days may be scheduled Mond Thursday or Tuesday-Friday. Work not performed due to weather, Monday-Thursd may be scheduled on Friday. Make up day allowed comment	•	8/3/2016				
Friday Appr	entice Rates:					
	9 hours		\$44.60	\$55.93	\$67.24	
1,000	0-1,999 hours		\$46.22	\$58.35	\$70.48	
2,000	0-2,999 hours		\$47.84	\$60.78	\$73.72	
3,000	0-3,999 hours		\$49.46	\$63.21	\$76.96	
4,000	0-4,999 hours		\$51.08	\$65.64	\$80.20	
5,000	0-5,999 hours		\$52.69	\$68.06	\$83.42	

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Last

Straight Time and a Double

Overtime

Name Description Updated Hourly Half Time Provision

Regular Engineer, Hydro Excavator & Remote \$85.72 X X H H D D D D Y \$54.34 \$70.03

en-re

Controlled Concrete Breaker

Classification

Four 10 hour days may be scheduled Monday-Thursday or Tuesday-Friday. Work not performed due to weather, Monday-Thursday

may be scheduled on Friday.

Make up day allowed comment

Friday

Operating Engineer - DIVER

Diver/Wet Tender/Tender/Rov Pilot/Rov Tender GLF D \$79.20 \$105.60 H H H H H H D N \$52.80

4/2/2014

8/3/2016

Operating Engineer - Marine Construction

Diver/Wet Tender, Engineer (hydraulic dredge) GLF-1 \$72.32 \$93.82 \$115.32 X X H H H H H D Y

Make up day allowed 1/23/2017

all Great Lakes, islands therein, & connecting & tributary waters Subdivision of county

Crane/Backhoe Operator, 70 ton or over Tug GLF-2 \$70.82 \$91.57 \$112.32 X X H H H H H D Y

Operator, Mechanic/Welder, Assistant Engineer (hydraulic dredge), Leverman (hydraulic dredge),

Diver Tender

Holiday pay = 2.5 times the straight hourly rate

Make up day allowed 1/23/2017

Subdivision of county All Great Lakes, islands therein, & connecting & tributary waters

Friction, Lattice Boom or Crane License GLF-2B \$72.32 \$93.82 \$115.32 X X H H H H H D Y

Certification

Holiday pay = 2.5 times the straight hourly rate

Make up day allowed 1/23/2017

Subdivision of county All Great Lakes, islands, therein, & connecting & tributary waters

Official Request #: 302

Requestor: Grand Valley State University

Project Description: Miscellaneous Construction and Renovation Projects

Project Number:

County: Statewide

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

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Contract must be a	Page 20 o		23/2011			
<u>Classification</u> Name Description		Last Updated	Straight Tir Hourly	ne and Half	a Double Time	Overtime Provision
Deck Equipment Operator, Machineryman, Maintenance of Crane (over 50 ton capacity) or Backhoe (115,000 lbs or more), Tug/Launch Operator, Loader, Dozer on Barge, Deck Machinery	GLF-3		\$66.27	\$84.75	\$103.22	х х н н н н н р ү
Holiday pay = 2.5 times the straight hourly rate Make up day allowed		1/23/2017				
Subdivision of county All Great Lakes, islands th	erein, & connec	cting & tributa	ry waters			
Deck Equipment Operator, (Machineryman/Fireman), (4 equipment units or more), Off Road Trucks, Deck Hand, Tug Engineer, & Crane Maintenance 50 ton capacity and under or Backhoe 115,000 lbs or less, Assistant Tug Operator	GLF-4		\$60.07	\$75.45	\$90.82	X
Holiday pay = 2.5 times the straight hourly rate Make up day allowed		1/23/2017				

Operating Engineer Steel Work

Subdivision of county

operating in gineer cross tress.				
Forklift, 1 Drum Hoist	EN-324-ef	\$59.66	\$78.12	\$96.58 H H D H H H D D Y
Make up day allowed comment	8/4/2016			
4 10s allowed M-Th with Friday makeup day be	ecause of bad weather			
Crane w/ 120' boom or longer	EN-324-SW120	\$62.36	\$82.17	\$101.98 H H D H H H D D Y
Make up day allowed comment	8/5/2016			
4 10s allowed M-Th with Friday makeup day be	ecause of bad weather			
Crane w/ 120' boom or longer w/ Oiler	EN-324-SW120-O	\$63.36	\$83.67	\$103.98 H H D H H H D D Y
Make up day allowed comment	8/5/2016			
4 10s allowed M-Th with Friday makeup day be	ecause of bad weather			
Crane w/ 140' boom or longer	EN-324-SW140	\$63.54	\$83.94	\$104.34 H H D H H H D D Y
Make up day allowed comment	8/5/2016			
4 10s allowed M-Th with Friday makeup day be	ecause of bad weather			
Crane w/ 140' boom or longer W/ Oiler	EN-324-SW140-O	\$64.54	\$85.44	\$106.34 H H D H H H D D Y

8/5/2016

All Great Lakes, islands therein, & connecting & tributary waters

Official Request #: 302

Requestor: Grand Valley State University

Project Description: Miscellaneous Construction and Renovation Projects

4 10s allowed M-Th with Friday makeup day because of bad weather

Project Number:

County: Ottawa

Make up day allowed comment

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<u>Classification</u> Name Description	Last Update		Time and Half	a Double Time	Overtime Provision
Boom & Jib 220' or longer Make up day allowed comment 4 10s allowed M-Th with Friday makeup day because	EN-324-SW220 8/5/2016 of bad weather	\$63.81	\$84.35	\$104.88 H	 I H D H H H D D Y
Crane w/ 220' boom or longer w/ Oiler Make up day allowed comment 4 10s allowed M-Th with Friday makeup day because	EN-324-SW220-O 8/5/2016 of bad weather	\$64.81	\$85.85	\$106.88 H	ннонннооү
Boom & Jib 300' or longer Make up day allowed comment 4 10s allowed M-Th with Friday makeup day because	EN-324-SW300 8/5/2016 e of bad weather	\$65.31	\$86.60	\$107.88 H	ндннндрү
Crane w/ 300' boom or longer w/ Oiler Make up day allowed comment 4 10s allowed M-Th with Friday makeup day because	EN-324-SW300-O 8/5/2016 of bad weather	\$66.31	\$88.10	\$109.88 H	н н д н н н д д ү
Boom & Jib 400' or longer Make up day allowed comment 4 10s allowed M-Th with Friday makeup day because	EN-324-SW400 8/5/2016 e of bad weather	\$66.81	\$88.80	\$110.82 H	н н д н н н д д ү
Crane w/ 400' boom or longer w/ Oiler Make up day allowed comment 4 10s allowed M-Th with Friday makeup day because	EN-324-SW400-O 8/5/2016 e of bad weather	\$67.81	\$90.35	\$112.88 H	Н Д Н Н Н Д Д Ү
Crane Operator, Job Mechanic, 3 Drum Hoist & Excavator	EN-324-SWCO	\$62.00	\$81.63	\$101.26 H	нрнннррү
Make up day allowed comment 4 10s allowed M-Th with Friday makeup day because Apprentice					
0-999 hours	S	\$49.22	\$62.96	\$76.70	
1,000-1,999	hours	\$51.18	\$65.90	\$80.62	
2,000-2,999	hours	\$53.15	\$68.85	\$84.56	
3,000-3,999	hours	\$55.11	\$71.80	\$88.48	
4,000-4,999	hours	\$57.07	\$74.74	\$92.40	
5,000 hours	3	\$59.04	\$77.69	\$96.34	

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Classification Name Description	Last Updated	Straight ⁻ Hourly	Time and Half	a Double Time	Overtime Provision
Crane Operator w/ Oiler Make up day allowed comment	EN-324-SWCO-O 8/5/2016	\$63.00	\$83.13	\$103.26	:====== Н Н D Н Н Н D D Y
4 10s allowed M-Th with Friday makeup day b	pecause of bad weather				
Compressor or Welder Operator Make up day allowed comment	EN-324-SWCW 8/5/2016	\$54.55	\$70.46	\$86.36	ННОНННООҮ
4 10s allowed M-Th with Friday makeup day b	because of bad weather				
Hoisting Operator, 2 Drum Hoist, & Rubbe Backhoe	r Tire EN-324-SWHO	\$61.36	\$80.67	\$99.98	HHDHHHDDY
Make up day allowed comment 4 10s allowed M-Th with Friday makeup day b	8/5/2016 Decause of bad weather				
Oiler	EN-324-SWO	\$53.14	\$68.34	\$83.54	ннонннооч
Make up day allowed comment 4 10s allowed M-Th with Friday makeup day b	8/5/2016 because of bad weather				
Tower Crane & Derrick where work is 50' of Make up day allowed comment	8/5/2016	\$63.09	\$83.27	\$103.44	H
4 10s allowed M-Th with Friday makeup day b	pecause of bad weather				
Tower Crane & Derrick 50' or more w/ Oile Make up day allowed comment 4 10s allowed M-Th with Friday makeup day b	8/5/2016	\$64.09	\$84.77	\$105.44	H

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Project Description: Miscellaneous Construction and Renovation Projects

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Classification Name Description		Last Updated	Straight Ti Hourly	ime and a Half	Double Time	Overtime Provision
Operating Engineer Underground						
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			\$52.83	\$67.77	\$82.70 H	H H H H H D Y
Apprentic	e Rates:	12/6/2016				
0-999 hour			\$42.07	\$52.52	\$62.98	
1,000-1,99			\$43.56	\$54.76	\$65.96	
2,000-2,99			\$45.06	\$57.01	\$68.96	
3,000-3,99			\$46.64	\$59.38	\$72.12	
4,000-4,99			\$48.04	\$61.48	\$74.92	
5,000-5,99			\$49.53	\$63.72	\$77.90	
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	EN-324A2-UC2		\$47.94	\$60.43	\$72.92 H	нннннрү
algging capacy and smallery rac mack		12/6/2016				
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	EN-324A2-UC3		\$47.44	\$58.09	\$68.73 H	н н н н н н р ү
-		12/6/2016				

12/6/2016

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Classification Name Description	Last Updated	Straight T Hourly	ime and a Half	a Double Time	Overtime Provision
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.	EN-324A2-UC4	\$47.16	\$59.26	\$71.36 H H	——— Н Н Н Н П Y
	12/6/2016				
Painter					
Painter	PT-845-BR	\$35.24	\$46.74	\$58.24 H H	H H H H D Y
A 4-10s workweek allowed Monday-Thursday.	5/4/2016				
Apprentice	Rates:				
0-1000 hours	S	\$24.89	\$31.22	\$37.54	
1001-2000 h	ours	\$26.04	\$32.94	\$39.84	
2001-3000 h	ours	\$27.88	\$35.70	\$43.52	
3001-4000 h	ours	\$29.49	\$38.12	\$46.74	
4001-5000 h	ours	\$31.79	\$41.56	\$51.34	
5001-6000 h	ours	\$34.09	\$45.02	\$55.94	
Pipe and Manhole Rehab					
General Laborer for rehab work or normal cleaning and cctv work-top man, scaffold man, CCTV assistant, jetter-vac assistant	TM247	\$28.20	\$38.20	нн	H H H H H N
	4/17/2015				
Tap cutter/CCTV Tech/Grout Equipment Operator: unit driver and operator of CCTV; grouting equipment and tap cutting equipment	TM247-2	\$32.70	\$44.95	нн	нннннн
grouning equipment and tap cutting equipment	4/17/2015				

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Classification Name Description		Last Updated	Straight Ti Hourly	me and a Half	a Double Overtime Time Provision
CCTV Technician/Combo Unit Operator: unit driver and operator of cctv unit or combo unit connection with normal cleaning and televising work			\$31.45	\$43.07	ннннннн
		4/17/2015			
Boiler Operator: unit driver and operator of steam/water heater units and all ancillary equipment associated	TM247-4		\$33.20	\$45.70	ннннннн
equipment associated		4/17/2015			
Combo Unit driver & Jetter-Vac Operator	TM247-5	4/17/2015	\$33.20	\$45.70	ннннннн
Pipe Bursting & Slip-lining Equipment Operator	TM247-6	4/17/2015	\$34.20	\$47.20	ннннннн
Plasterer					
Plasterer	PL16-1	10/23/2012	\$33.61	\$44.20	\$54.79 H H H H H H D N
Apprent	ice Rates:				
1st year			\$26.20	\$33.09	\$39.97
2nd year			\$28.31	\$36.25	\$44.19
3rd year			\$30.43	\$39.43	\$48.43

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Classification Name Descriptio	n	. ugo	Last Updated	Straight T Hourly	me and a	a Double Time	Overtime Provision
Plumber. Pipefit	ter. Welder. HVA	 C & Refrigeration					
Plumber, Pipefitt Refrigeration 4 tens may be w F @ the straight	er, Welder, HVAC & orked M-Thursday o	PL-174-Pl r Tuesday-	P	\$53.63	\$75.43	\$97.22 H F	ІДНННДДҮ
			7/22/2016				
		Apprentice Rates:					
		1st year		\$26.15	\$34.20	\$42.26	
		2nd year		\$33.06	\$44.57	\$56.08	
		3rd year		\$35.15	\$47.71	\$60.26	
		4th year		\$39.33	\$53.97	\$68.62	
		5th year		\$43.51	\$60.25	\$76.98	
Pointer, Cleaner	r and Caulker						
Pointer, Cleaner Four 10s allowed		BR-9-1-C		\$39.06	\$50.83	\$62.61 H H	IHHHHHDY
			11/3/2016				
		Apprentice Rates:					
		0-749 hours		\$30.14	\$37.69	\$45.24	
		750-1499 hours		\$31.41	\$39.60	\$47.78	
		1500-2249 hours		\$32.68	\$41.50	\$50.32	
		2250-2999 hours		\$33.96	\$43.42	\$52.88	
		3000-3749 hours		\$35.24	\$45.34	\$55.44	
		3750-4499 hours		\$36.51	\$47.24	\$57.98	
Subdivision of co	<u>bunty</u> Bonded by Meridian I	a line extending west of	Sparta to Nunica	Road, then so	outh to the		

Official Request #: 302

Requestor: Grand Valley State University

Project Description: Miscellaneous Construction and Renovation Projects

Project Number:

County: Ottawa

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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Issue Date: 2/28/2017

Contract must be awarded by: 5/29/2017

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<u>Cla</u> Name	ssification Description			Last Updated	Straight Ti Hourly	me and a	a Double Time	Overtime Provision
Roofe	 r							
Comr	nercial Roofer		RO-70-Z4	10/9/2015	\$30.02	\$39.45	\$48.87 X	X H H H H H D Y
		Apprentice I	Rates:					
		1st Class			\$22.74	\$28.91	\$35.08	
		2nd Class			\$23.74	\$30.35	\$36.96	
		3rd Class			\$24.73	\$31.77	\$38.81	
		4th Class			\$26.46	\$34.29	\$42.12	
		5th Class			\$27.38	\$35.63	\$43.87	
		6th Class			\$28.39	\$37.02	\$45.64	
		7th Class			\$29.15	\$38.16	\$47.16	
Sewer	Relining							
includ	I-Operator of audio visual CCTV ding remote in-ground cutter and ment used in conjunction with (d other	SR-I		\$43.66	\$59.01	\$74.36 H	HHHHHDN
				11/24/2015				
circul and r	II-Operator of hot water heater ation system; water jetters; and nechanical debris removal system assisting.	vacuum	SR-II		\$42.13	\$56.72	\$71.30 H	H H H H H H D N
	-			11/24/2015				

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Requestor: Grand Valley State University

Project Description: Miscellaneous Construction and Renovation Projects

Project Number:

County: Statewide

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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Classification Name Description		Last Updated	Straight Ti Hourly	ime and a Half	Time	Overtime Provision
Sheet Metal Worker						
Sheet Metal Worker 4 10s allowed as consecutive day	SHM-7-2 rs, M-Th or T-F		\$42.42	\$56.76	\$71.09 H	HHHDDDDY
Make up day allowed comment For work missed due to inclement v pay.	veather, make up hours to be pa	10/7/2016 iid at regular ra	te of			
	Apprentice Rates:					
	1st 6 months		\$20.50	\$26.95	\$33.40	
	2nd 6 months		\$21.94	\$29.11	\$36.28	
	3rd 6 months		\$23.37	\$31.26	\$39.14	
	4th 6 months		\$24.80	\$33.40	\$42.00	
	5th 6 months		\$32.39	\$41.71	\$51.03	
	6th 6 months		\$33.82	\$43.86	\$53.89	
	7th 6 months		\$35.25	\$46.00	\$56.75	
	8th 6 months		\$36.69	\$48.16	\$59.63	
Sprinkler Fitter						
Sprinkler Fitter	SP 669		\$51.64	\$68.45	\$85.26 H	нннннь
Make up day allowed		1/4/2017				
	Apprentice Rates:					
	Class 1		\$23.03	\$30.60	\$38.16	
	Class 2		\$24.71	\$33.12	\$41.52	
	Class 3		\$34.01	\$43.26	\$52.50	
	Class 4		\$35.69	\$45.78	\$55.86	
	Class 5		\$37.62	\$48.55	\$59.47	
	Class 6		\$39.30	\$51.07	\$62.83	
	Class 7		\$40.99	\$53.60	\$66.21	
	Class 8		\$42.67	\$56.12	\$69.57	
	Class 9		\$44.35	\$58.64	\$72.93	
	Class 10		\$46.03	\$61.16	\$76.29	

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Contract must be awarded by: 5/29/2017

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			Page 29	01 32				
Clas Name	ssification Description			Last Updated	Straight Ti Hourly	me and a Half	a Double Time	Overtime Provision
Tile, T	errazzo and Mos	 siac						
Finish	ner - Four 10s allow	ved M-F	BR9-31-TF	11/3/2016	\$34.29	\$43.39	\$52.49 H	HHHHHDY
		Apprentice	Rates:	11/0/2010				
		0-749 hours			\$27.32	\$33.14	\$38.96	
		750-1,499 h	ours		\$28.32	\$34.64	\$40.96	
		1,500-2,249	hours		\$29.31	\$36.13	\$42.94	
		2,250-2,999	hours		\$30.31	\$37.63	\$44.94	
		3,000-3,749	hours		\$31.30	\$39.11	\$46.92	
		3,750-4,499	hours		\$32.30	\$40.61	\$48.92	
<u>Sub</u>	division of county	Area bounded by a line edirectly south to the Merica	extending west dian line	of Sparta to N	lunica Road,	then		
Sette	r - Four 10s allowe	d M-F	BR9-31-TS	11/3/2016	\$39.66	\$50.25	\$60.84 H	HHHHHDY
		Apprentice	Rates:					
		750-1499 ho	ours		\$32.71	\$40.06	\$47.41	
		1500-2249 h	nours		\$33.87	\$41.80	\$49.73	
		2250-2999 h	nours		\$35.03	\$43.54	\$52.05	
		3000-3749 h	nours		\$36.19	\$45.28	\$54.37	
		3750-4499 h	nours		\$37.34	\$47.00	\$56.67	
<u>Sub</u>	division of county	Area bounded by a line e directly south to the Merica		of Sparta to N	lunica Road,	then		
Truck	Driver							
of all	trucks of 8 cubic ye	d capacity or over	TM-RB2	6/7/2016	\$44.10	\$48.81	Н	н н н н н н н ү
(exce over,	pt dump trucks of t tandem axle trucks I type equipment, c	ard capacity or less 8 cubic yard capacity or s, transit mix and semis, double bottoms and low	TM-RB2A		\$44.00	\$48.66	Н	н н н н н н н ү
				6/7/2016				

Official Request #: 302

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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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<u>Classification</u> Name Description		Last Updated	Straight Ti Hourly	me and a Half	a Double Time	Overtime Provision
on euclid type equipment	TM-RB2B	6/7/2016	\$44.25	\$49.04	НЬ	
Underground Laborer Open Cut,	Class I					
Construction Laborer	LAUC-Z4-1	10/30/2014	\$32.52	\$42.35	\$52.17 X >	XXXXXXXX
	Apprentice Rates:					
	0-1,000 work hours		\$28.17	\$35.83	\$43.47	
	1,001-2,000 work hours		\$29.04	\$37.13	\$45.21	
	2,001-3,000 work hours		\$29.91	\$38.43	\$46.95	
	3,001-4,000 work hours		\$31.65	\$41.05	\$50.43	
Underground Laborer Open Cut,	Class II					
Mortar and material mixer, concrete f signal man, well point man, manhole, and catch basin builder, guard rail bu headwall, seawall, breakwall, dock bu fence erector.	headwall ilders,		\$32.65	\$42.54	\$52.43 X >	X
		10/30/2014				
	Apprentice Rates:					
	0-1,000 work hours		\$28.27	\$35.97	\$43.67	
	1,001-2,000 work hours		\$29.14	\$37.28	\$45.41	
	2,001-3,000 work hours		\$30.02	\$38.60	\$47.17	
	3,001-4,000 work hours		\$31.77	\$41.23	\$50.67	

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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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Classification Name Description		Last Updated	Straight Ti Hourly	me and a	a Double Time	Overtime Provision
Underground Laborer Open Cut, Class III						
Air, gasoline and electric tool operator, vibrator operator, drillers, pump man, tar kettle operator, bracers, rodder, reinforced steel or mesh man (e.g. wire mesh, steel mats, dowel bars, etc.), cement finisher, welder, pipe jacking and boring man, wagon drill and air track operator and concrete saw operator (under 40 h.p.), windlass and tugger man, and directional boring man.	LAUC-Z4-3		\$32.76	\$42.71	\$52.65 X	X
Augustia	Detec	10/30/2014				
Apprentice			\$20.25	ድንድ ዕዕ	# 42.02	
0-1,000 work 1,001-2,000			\$28.35 \$29.23	\$36.09 \$37.41	\$43.83 \$45.59	
2,001-3,000			\$30.11	\$38.73	\$47.35	
3,001-4,000			\$31.88	\$41.39	\$50.89	
Underground Laborer Open Cut, Class IV						
Trench or excavating grade man.	LAUC-Z4-4	10/30/2014	\$32.83	\$42.81	\$52.79 X	XXXXXXXX
Apprentice	Rates:					
0-1,000 work	hours		\$28.40	\$36.17	\$43.93	
1,001-2,000	work hours		\$29.29	\$37.51	\$45.71	
2,001-3,000	work hours		\$30.17	\$38.83	\$47.47	
3,001-4,000	work hours		\$31.94	\$41.48	\$51.01	
Underground Laborer Open Cut, Class V						
Pipe Layer	LAUC-Z4-5	10/30/2014	\$32.95	\$42.99	\$53.03 X	XXXXXXDY
Apprentice	Rates:					
0-1,000 work	hours		\$28.49	\$36.31	\$44.11	
1,001-2,000	work hours		\$29.38	\$37.64	\$45.89	
2,001-3,000	work hours		\$30.28	\$38.99	\$47.69	
3,001-4,000	work hours		\$32.06	\$41.66	\$51.25	

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Requestor: Grand Valley State University
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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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Clas Name	ssification Description	Last Updated	Straight Ti Hourly	me and a Half	a Double Time	Overtime Provision
Underg	ground Laborer Open Cut, Class VI					
Grout televis conne inspec & the	LAUC- sion man, top man assistant, audio visual sion operations and all other operations in ection with closed circuit television ction, pipe cleaning and pipe relining work installation and repair of water service and appurtenances.	Z4-6	\$30.17	\$38.82	\$47.47 X	X
		10/30/2014				
	Apprentice Rates:					
	0-1,000 work hours		\$26.41	\$33.19	\$39.95	
	1,001-2,000 work ho	urs	\$27.16	\$34.31	\$41.45	
	2,001-3,000 work ho	urs	\$27.91	\$35.43	\$42.95	
	3,001-4,000 work ho	urs	\$29.42	\$37.70	\$45.97	
Underg	ground Laborer Open Cut, Class VII					
cuttin restor	ration laborer, seeding, sodding, planting, g, mulching and topsoil grading and the ration of property such as replacing mail s, wood chips, planter boxes, flagstones etc.		\$28.51	\$36.33	\$44.15 X	X
	Annuantias Datas	10/30/2014				
	Apprentice Rates:		.			
	0-1,000 work hours		\$25.16	\$31.31	\$37.45	
	1,001-2,000 work ho	urs	\$25.83	\$32.31	\$38.79	
	2,001-3,000 work ho	urs	\$26.50	\$33.32	\$40.13	
	3,001-4,000 work ho	urs	\$27.84	\$35.33	\$42.81	

Official Request #: 302

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Project Number: County: Ottawa

Official Rate Schedule



Wage and Hour Division
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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 re- determination 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 employed by him in connection including certified
 payroll, as used in the industry, with said contract. 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.
- The prime contractor is secondarily liable for payment of prevailing rates that are not paid by a subcontractor.
- 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 to the Office of Attorney General for civil action will be made. The Office of Attorney General will pursue costs and fees associated with a lawsuit if filing is necessary to obtain records.



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Informational Sheet: Prevailing Wages on State Projects

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
- o If a fringe benefit contribution or payment is made on behalf of a construction mechanic
- If a fringe benefit, which may be provided to a construction mechanic, is pursuant to a written contract or policy
- o 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
Dental insurance	\$31.07 monthly premium X 12 mos. = \$372.84 /2080 =	\$.18
Vision insurance	\$5.38 monthly premium X 12 mos. = \$64.56/2080 =	\$.03
Health insurance	\$230.00 monthly premium X 12 mos. = \$2,760.00/2080 =	\$1.33
Life insurance	\$27.04 monthly premium X 12 mos. = \$324.48/2080 =	\$.16
Tuition	\$500.00 annual cost/2080 =	\$.24
Bonus	4 quarterly bonus/year x \$250 = \$1000.00/2080 =	\$.48
401k Employer Contribution	\$2000.00 total annual contribution/2080 =	\$.96
	Total Hourly Credit	\$3.65

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:
 - Unemployment Insurance payments
 - Workers' Compensation Insurance payments
 - FICA (Social Security contributions, Medicare contributions)
- o Reimbursable expenses, such as:
 - 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



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Informational Sheet: Prevailing Wages on State Projects

OVERTIME PROVISIONS for MICHIGAN PREVAILING WAGE RATE COMMERCIAL 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			
9th Hour	1	5	8	-	-
10th Hour	2	6		9	l _
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 Sundays & Holidays

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

Four Ten Hour Days

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, unless otherwise noted in the rate schedule. To utilize

a 4 ten workweek, notice is required from the employer to employee prior to the start of work on the project.

- 2. Overtime Indicators Used in the Overtime Provision:
 - H means TIME AND ONE-HALF due
 - X means TIME AND ONE-HALF due after 40 HOURS worked
 - D means DOUBLE PAY due
 - 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 an optional 4-day 10-hour per day workweek *cannot* be worked without paying overtime after 8 hours worked

3. EXAMPLES:

HHHHHHDN - This example shows that the 1½ rate must be used for time worked after 8 hours Monday thru Friday *(characters 1 - 3);* for all hours worked on Saturday, 1½ rate is due *(characters 4 - 7).* Work done on Sundays or holidays must be paid double time *(character 8).* The N *(character 9)* indicates that 4 ten-hour days is not an acceptable workweek at regular pay.

XXXHHHHDY - This example shows that the $1\frac{1}{2}$ rate must be used for time worked after 40 hours are worked Monday thru Friday (*characters 1-3*); for hours worked on Saturday, $1\frac{1}{2}$ rate is due (*characters 4 - 7*). Work done on Sundays or holidays must be paid double time (*character 8*). The Y (*character 9*) indicates that 4 ten-hour days is an acceptable alternative workweek.



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Informational Sheet: Prevailing Wages on State Projects

ENGINEERS - CLASSES OF EQUIPMENT LIST

UNDERGROUND ENGINEERS

CLASS I

Backfiller Tamper, Backhoe, Batch Plant Operator, Clam-Shell, Concrete Paver (2 drums or larger), Conveyor Loader (Euclid type), Crane (crawler, truck type or pile driving), Dozer, Dragline, Elevating Grader, End Loader, Gradall (and similar type machine), Grader, Power Shovel, Roller (asphalt), Scraper (self propelled or tractor drawn), Side Broom Tractor (type D-4 or larger), Slope Paver, Trencher (over 8' digging capacity), Well Drilling Rig, Mechanic, Slip Form Paver, Hydro Excavator.

CLASS I

Boom Truck (power swing type boom), Crusher, Hoist, Pump (1 or more 6" discharge or larger gas or diesel powered by generator of 300 amps or more, inclusive of generator), Side Boom Tractor (smaller than type D-4 or equivalent), Tractor (pneu-tired, other than backhoe or front end loader), Trencher (8' digging capacity and smaller), Vac Truck.

CLASS III

Air Compressors (600 cfm or larger), Air Compressors (2 or more less than 600 cfm), Boom Truck (non-swinging, non-powered type boom), Concrete Breaker (self-propelled or truck mounted, includes compressor), Concrete Paver (1 drum, ½ yard or larger), Elevator (other than passenger), Maintenance Man, Mechanic Helper, Pump (2 or more 4" up to 6" discharge, gas or diesel powered, excluding submersible pump), Pumpcrete Machine (and similar equipment), Wagon Drill Machine, Welding Machine or Generator (2 or more 300 amp or larger, gas or diesel powered).

CLASS IV

Boiler, Concrete Saw (40HP or over), Curing Machine (self-propelled), Farm Tractor (w/attachment), Finishing Machine (concrete), Firemen, Hydraulic Pipe Pushing Machine, Mulching Equipment, Oiler (2 or more up to 4", exclude submersible), Pumps (2 or more up to 4" discharge if used 3 hrs or more a day-gas or diesel powered, excluding submersible pumps), Roller (other than asphalt), Stump Remover, Vibrating Compaction Equipment (6' wide or over), Trencher (service) Sweeper (Wayne type and similar equipment), Water Wagon, Extend-a-Boom Forklift.

HAZARDOUS WASTE ABATEMENT ENGINEERS

CLASS I

Backhoe, Batch Plant Operator, Clamshell, Concrete Breaker when attached to hoe, Concrete Cleaning Decontamination Machine Operator, Concrete Pump, Concrete Paver, Crusher, Dozer, Elevating Grader, Endloader, Farm Tractor (90 h.p. and higher),

Gradall, Grader, Heavy Equipment Robotics Operator, Hydro Excavator, Loader, Pug Mill, Pumpcrete Machines, Pump Trucks, Roller, Scraper (self-propelled or tractor drawn), Side Boom Tractor, Slip Form Paver, Slope Paver, Trencher, Ultra High Pressure Waterjet Cutting Tool System Operator, Vactors, Vacuum Blasting Machine Operator, Vertical Lifting Hoist, Vibrating Compaction Equipment (self-propelled), and Well Drilling Rig.

CLASS II

Air Compressor, Concrete Breaker when not attached to hoe, Elevator, End Dumps, Equipment Decontamination Operator, Farm Tractor (less than 90 h.p.), Forklift, Generator, Heater, Mulcher, Pigs (Portable Reagent Storage Tanks), Power Screens, Pumps (water), Stationary Compressed Air Plant, Sweeper, Water Wagon and Welding Machine.



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Informational Sheet: Prevailing Wages on State Projects

CARPENTER CRAFT JURISDICTION

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.



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CARPENTER CRAFT JURISDICTION

- (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.



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- (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.



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- (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.



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CARPENTER CRAFT JURISDICTION

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.



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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.