

TO: Potential Bidders

DATE: July 25, 2014

RE: **ADDENDUM #1: RFP#122-14 CHEMICAL STORAGE FACILITY**

The following information represents the official answers to questions posed by potential bidders in response to RFP#122-14 and 2014 State of Michigan prevailing wage rate information – both identified as Addendum #1. All respondents to this County solicitation are responsible for this information when submitting a proposal for Chemical Storage Facility. This addendum to the specifications as stated in RFP#122-14 will become part of the final contractual documents upon the award of an agreement and should be used in preparing your bid response.

Questions as a result of a pre-bid meeting on Wednesday, July 23 have been answered below, following by 2014 State of Michigan prevailing wage rates. Questions are stated in *italics* and the County's official response follows the question in **bold**.

QUESTIONS AND ANSWERS

Q#1: *How many exhaust fans will be needed?*

A#1: **In accordance with Page 260000-3, sub. sec. 3, three (3) exhaust fans are requested.**

SEE ATTACHED 2014 STATE OF MICHIGAN PREVAILING WAGE RATES

State of Michigan

WHPWRequest@michigan.gov

Official Request #: 1174

Requestor: MDOT

Project Description: City of Marshall - Build Salt Storage Facility

Project Number:

Calhoun County

Official 2014 Prevailing Wage Rates for State Funded Projects

Issue Date: 7/25/2014

Contract must be awarded by: 10/23/2014

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<u>Classification</u>	<u>Name</u>	<u>Description</u>	<u>Last Updated</u>	<u>Straight Time and Hourly</u>	<u>a Double Half</u>	<u>Time</u>	<u>Overtime Provision</u>
=====							
Asbestos & Lead Abatement Laborer							
	Asbestos & Lead Abatement Laborer	MLDC	8/14/2013	\$39.75	\$53.04	\$66.32	H H H X X X D Y
	4 ten hour days @ straight time allowed Monday-Saturday, must be consecutive calendar days						
Asbestos & Lead Abatement, Hazardous Material Handler							
	Asbestos and Lead Abatement, Hazardous Material Handler	AS207	9/16/2013	\$39.75	\$53.08	\$66.40	H H H X X X D Y
	4 ten hour days @ straight time allowed Monday-Saturday,						
Boilermaker							
	Boilermaker	BO169	8/14/2009	\$54.70	\$81.08	\$107.45	H H H H H H D Y
	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		\$49.53	\$73.40	\$97.26	
		7th 6 months		\$49.32	\$73.01	\$96.69	
		8th 6 months		\$51.58	\$76.40	\$101.21	

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Classification Name Description	Last Updated	Straight Time and Hourly	a Double Half Time	Overtime Provision
Bricklayer				
Bricklayer, Block, Stone, Artificial and Marble Masonry, and Pointers, Cleaners and Caulkers	BR9-17-BL 3/7/2013	\$41.57	\$54.94	\$68.31 H H H H H H D Y
Apprentice Rates:				
0 - 749 hours		\$30.87	\$38.89	\$46.91
750 - 1,499 hours		\$32.21	\$40.90	\$49.59
1,500 - 2,249 hours		\$33.55	\$42.91	\$52.27
2,250 - 2,999 hours		\$34.89	\$44.92	\$54.95
3,000 - 3,749 hours		\$36.22	\$46.91	\$57.61
3,750 - 4,499 hours		\$37.56	\$48.93	\$60.29
4,500 - 5,249 hours		\$38.90	\$50.93	\$62.97
5,250 - 6,000 hours		\$40.23	\$52.93	\$65.63
Carpenter				
Floor Layer	CA-100FL 6/6/2014	\$39.16	\$50.08	\$61.00 X X H H H H D N
Apprentice Rates:				
1st year		\$30.42	\$36.97	\$43.52
2nd year		\$32.61	\$40.26	\$47.90
3rd year		\$34.79	\$43.52	\$52.26
4th year		\$35.88	\$45.16	\$54.44
Carpenter				
	CA-525 6/9/2014	\$37.95	\$48.05	\$58.14 X X H H H H D N
Apprentice Rates:				
1st year		\$29.87	\$35.92	\$41.98
2nd year		\$31.89	\$38.96	\$46.02
3rd year		\$33.91	\$41.98	\$50.06
4th year		\$34.92	\$43.50	\$52.08
Cement Mason				
Cement Mason	BR9-17-CM 3/8/2013	\$39.46	\$51.62	\$63.78 X X H X X X H D Y
Apprentice Rates:				
0 - 749 hours		\$30.95	\$38.86	\$46.76
750 - 1,499 hours		\$32.16	\$40.67	\$49.18
1,500 - 2,249 hours		\$33.38	\$42.50	\$51.62
2,250 - 2,999 hours		\$34.60	\$44.33	\$54.06
3,000 - 3,749 hours		\$35.81	\$46.14	\$56.48
3,750 - 4,499 hours		\$37.03	\$47.98	\$58.92

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Classification Name Description	Last Updated	Straight Hourly	Time and Half	a Double Time	Overtime Provision
Cement Mason PL16-5	10/23/2012	\$35.14	\$46.30	\$57.45	H H H H H H D Y

Four 10s allowed Monday-Thursday with Friday or Saturday inclement weather make up days. Saturday hours for inclement weather make up shall be paid straight rate unless over 40 hours worked.

Apprentice Rates:

1st year	\$27.33	\$34.58	\$41.83
2nd year	\$29.56	\$37.93	\$46.29
3rd year	\$31.79	\$41.27	\$50.75

Electrician Road Way Electrical Work Double time due after 16 hours on any calendar day and all hours Sunday.	EC-17 8/6/2013	\$50.53	\$73.30	\$96.06	H H H H H H D Y
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Apprentice Rates:

1st 6 months	\$32.32	\$45.98	\$59.64
2nd 6 months	\$34.59	\$49.39	\$64.18
3rd 6 months	\$36.88	\$52.82	\$68.76
4th 6 months	\$39.15	\$56.23	\$73.30
5th 6 months	\$41.43	\$59.65	\$77.86
6th 6 months	\$45.97	\$66.46	\$86.94

Journeyman Wireman EC-445-IW	4/30/2008	\$41.98	\$56.87	\$71.75	H H H H H H D N
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Apprentice Rates:

0-1,000 hours	\$18.80	\$25.37	\$31.94
1,001-2,000 hours	\$20.27	\$27.58	\$34.88
2,001-2,750 hours	\$26.68	\$34.86	\$43.05
2,751-3,500 hours	\$28.16	\$37.09	\$46.01
3,501-4,250 hours	\$29.66	\$39.33	\$49.01
4,251-5,000 hours	\$31.15	\$41.57	\$51.99
5,001-5,750 hours	\$32.64	\$43.81	\$54.97
5,751-6,500 hours	\$34.12	\$46.03	\$57.93
6,501-7,250 hours	\$35.61	\$48.26	\$60.91
7,251-8,000 hours	\$37.11	\$50.51	\$63.91

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Classification Name Description	Last Updated	Straight Time and Hourly Half	a Double Time	Overtime Provision
Sound & Communication Technician	EC-445-SC 3/6/2007	\$22.66	\$30.76	\$38.86 H H H H H H D N
Apprentice Rates:				
1st 6 months		\$10.16	\$14.42	\$18.66
2nd 6 months		\$10.93	\$15.57	\$20.20
3rd 6 months		\$11.70	\$16.72	\$21.74
4th 6 months		\$12.48	\$17.89	\$23.30
5th 6 months		\$13.25	\$19.05	\$24.84
6th 6 months		\$14.02	\$20.20	\$26.38

Lineman/Technician outside utility and commercial power and high voltage pipe type cable work and electrical underground.	EC-876 11/18/2009	\$47.05	\$68.11	\$89.17 H H H H H H D Y
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Four 10s allowed Monday-Thursday with Friday makeup or Tuesday-Friday with Monday makeup.

Apprentice Rates:				
1st period		\$30.20	\$42.69	\$55.26
2nd period		\$32.32	\$46.02	\$59.70
3rd period		\$34.42	\$49.16	\$63.90
4th period		\$36.53	\$52.33	\$68.12
5th period		\$38.63	\$55.47	\$72.32
6th period		\$40.74	\$58.64	\$76.54
7th period		\$42.84	\$61.79	\$80.74

Elevator Constructor Elevator Constructor Mechanic	EL-85 4/8/2013	\$70.77	\$116.32	D D D D D D D Y
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	

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Glazier Glazier	GL-312 10/7/2009	\$31.34	\$43.86	\$56.38 X X X X X X D Y

A four ten hour day work week is allowed. If 4 or more straight-time hours lost due to job being down, Friday may be scheduled as a make up day.

Apprentice Rates:

1st 90 days	\$17.57	\$23.20	\$28.84
2nd 90 days	\$18.82	\$25.08	\$31.34
2nd 6 months	\$20.07	\$26.96	\$33.84
3rd 6 months	\$21.32	\$28.83	\$36.34
4th 6 months	\$22.58	\$30.72	\$38.86
5th 6 months	\$23.83	\$32.60	\$41.36
6th 6 months	\$25.08	\$34.47	\$43.86
7th 6 months	\$26.33	\$36.34	\$46.36
8th 6 months	\$27.58	\$38.22	\$48.86
9th 6 months	\$28.84	\$40.11	\$51.38
10th 6 months	\$30.09	\$41.98	\$53.88

Heat and Frost Insulator Spray Insulation	AS25S 3/5/2007	\$20.14	\$29.14	H H H H H H H H N
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Heat and Frost Insulator and Asbestos Worker Heat and Frost Insulator and Asbestos Worker 4 ten hour work days shall be either Monday thru Thursday or Tuesday thru Friday	AS47 3/11/2013	\$44.40	\$58.76	\$73.12 H H H H H H H D Y
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Apprentice Rates:

1st year	\$25.78	\$32.96	\$40.14
2nd year	\$29.50	\$38.11	\$46.73
3rd year	\$33.22	\$43.27	\$53.32
4th year	\$36.95	\$48.44	\$59.93
5th year	\$40.68	\$53.61	\$66.53

Ironworker Pre-engineered Metal Work	IR-25-PE-Z2 6/3/2014	\$43.02	\$52.70	\$62.37 X X H X X X D Y
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Apprentice Rates:

1st Year	\$26.11	\$31.58	\$37.06
3rd 6 month period	\$28.23	\$34.46	\$40.68
4th 6 month period	\$30.36	\$37.35	\$44.33
5th 6 month period	\$32.48	\$40.21	\$47.95
6th 6 month period	\$34.61	\$43.10	\$51.59

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Classification Name Description	Last Updated	Straight Time and Hourly	Half	a Double Time	Overtime Provision
Fence, Sound Barrier & Guardrail erection/installation and Exterior Signage work	IR-340-F2 4/2/2013	\$29.15	\$39.15	\$49.15	X X H X X X H D Y

Four ten hour work days may be worked during Monday-Saturday.

Apprentice Rates:

60% Level	\$20.35	\$26.35	\$32.35
65% Level	\$21.45	\$27.95	\$34.45
70% Level	\$22.56	\$29.56	\$36.56
75% Level	\$23.65	\$31.15	\$38.65
80% Level	\$24.75	\$32.75	\$40.75
85% Level	\$25.85	\$34.35	\$42.85

<p>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.</p>	<p>IR-340-Ref 9/13/2013</p>	<p>\$45.40</p>	<p>\$55.74</p>	<p>\$66.08</p>	<p>H H H H H H H D Y</p>
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Apprentice Rates:

Registered 1st year	\$27.26	\$33.41	\$39.56
Registered 2nd year	\$28.31	\$34.98	\$41.66
Registered 3rd year	\$33.90	\$42.15	\$50.39

<p>Rigging, heavy machinery moving and related tasks</p>	<p>IR-340-RIG 4/4/2013</p>	<p>\$37.43</p>	<p>\$47.43</p>	<p>\$57.43</p>	<p>X X X X X X X D Y</p>
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Apprentice Rates:

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

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Classification Name Description	Last Updated	Straight Hourly	Time and Half	a Double Time	Overtime Provision
Structural and Finish work: all work related to the fabrication, erection & construction of all iron, steel, precast and reinforced concrete structures; bolting, decking, siding, glazing and curtain wall, misc steel stairways, handrails; rigging, signaling, loading, unloading, sorting and stacking of all material. The framing and erection or dismantling of all cranes, travelers and derricks. Field & job fabrication cutting, bending, drilling, welding & burning with acetylene torch or electric device; operation of man lifts or equipment to perform work; misc and ornamental iron and metal, including lockers, jail doors, bunks, iron doors, guardhouses, grating, racks, platforms and uni-strut supports; aligning or leveling or surveying in connection with steel or machinery erection. All demolition and dismantling or iron, steel, precast & reinforced concrete structures.	IR-340-STR 7/3/2012	\$45.15	\$55.49	\$65.83	H H H H H H H D Y

Apprentice Rates:

1st Year Registered	\$27.26	\$33.41	\$39.56
2nd Year Registered	\$28.31	\$34.98	\$41.66
3rd Year Registered	\$33.90	\$42.15	\$50.39
4th Year Registered	\$36.00	\$45.29	\$54.59

Laborer

Class A Laborer - all construction on buildings, pumps, well wheels, air, electric or gasoline tools, motor driven buggies, fire watch duty, working on swing scaffolds, heavy construction work, carpenter tender, cement finisher tender, heater tender, and flagperson. Cleaning and clearing of all debris, including wire brushing of windows, scraping of floors, removal of surplus material from all fixtures within confines of structure and cleaning all debris in building and construction area. The general cleanup, including sweeping, cleaning, washdown and wiping of construction facility, equipment and furnishings and removal and loading or burning of all debris including crates, boxes, packaging waste material. Washing and cleaning of walls, partitions, ceilings, windows, bathrooms, kitchens, laboratory, and all fixtures and facilities therein. Cleanup, mopping, washing, waxing and polishing or dusting of all floors or areas.	L355-1-A 6/27/2014	\$31.79	\$41.29	\$50.78	X X H H H H H D Y
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Apprentice Rates:

0-1,000 work hours	\$27.04	\$34.16	\$41.28
1,001-2,000 work hours	\$27.99	\$35.58	\$43.18
2,001-3,000 work hours	\$28.94	\$37.01	\$45.08
3,001-4,000 work hours	\$30.84	\$39.86	\$48.88

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Classification Name Description	Last Updated	Straight Hourly	Time and Half	a Double Time	Overtime Provision
Class B Laborer - jackhammer operator, crocklayer and caisson worker in buildings	L355-1-B 6/27/2014	\$32.04	\$41.66	\$51.28	X X H H H H H D Y
Apprentice Rates:					
	0-1,000 work hours	\$27.23	\$34.44	\$41.66	
	1,001-2,000 work hours	\$28.19	\$35.88	\$43.58	
	2,001-3,000 work hours	\$29.15	\$37.32	\$45.50	
	3,001-4,000 work hours	\$31.08	\$40.22	\$49.36	
Class C Laborer - top men on chimneys or towers over thirty feet in height, material mixers, portable mixer operator, plasterer tender, mason tender certified from M.L.T.I., and MLTAI certified demolition burner.	L355-1-C 6/27/2014	\$32.54	\$42.41	\$52.28	X X H H H H H D Y
Apprentice Rates:					
	0-1,000 work hours	\$27.60	\$35.00	\$42.40	
	1,001-2,000 work hours	\$28.59	\$36.48	\$44.38	
	2,001-3,000 work hours	\$29.58	\$37.97	\$46.36	
	3,001-4,000 work hours	\$31.55	\$40.92	\$50.30	
Class D Laborer - concrete specialist when no cement finishers are available; troweling, finishing, screeding, patching, cutting, curing of cast in place or precast concrete by any and all methods.	L355-1-D 6/27/2014	\$36.99	\$49.04	\$61.08	X X H H H H H D Y
Apprentice Rates:					
	0-1,000 work hours	\$30.97	\$40.00	\$49.04	
	1,001-2,000 work hours	\$32.17	\$41.80	\$51.44	
	2,001-3,000 work hours	\$33.38	\$43.62	\$53.86	
	3,001-4,000 work hours	\$35.79	\$47.24	\$58.68	
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-29-A 11/1/2013	\$30.82	\$43.33	\$55.84	H H H H H H H D Y
Apprentice Rates:					
	0-1,000 work hours	\$26.24	\$36.47	\$46.68	
	1,001-2,000 work hours	\$27.16	\$37.85	\$48.52	
	2,001-3,000 work hours	\$28.07	\$39.21	\$50.34	
	3,001-4,000 work hours	\$29.90	\$41.95	\$54.00	

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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 11/1/2013	\$31.82	\$44.83	\$57.84 H H H H H H D Y
Apprentice Rates:				
0-1,000 work hours		\$26.99	\$37.59	\$48.18
1,001-2,000 work hours		\$27.96	\$39.05	\$50.12
2,001-3,000 work hours		\$28.92	\$40.49	\$52.04
3,001-4,000 work hours		\$30.85	\$43.38	\$55.90
Laborer Underground - Tunnel, Shaft & Caisson Class I - Tunnel, shaft and caisson laborer, dump man, shanty man, hog house tender, testing man (on gas), and watchman.	LAUCT-Z2-1 9/9/2013	\$35.67	\$47.07	\$58.47 X X X X X X D Y
Apprentice Rates:				
0-1,000 work hours		\$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 builder, bricklayer tender, mortar man, material mixer, fence erector, and guard rail builder	LAUCT-Z2-2 9/9/2013	\$35.76	\$47.21	\$58.65 X X X X X X D Y
Apprentice Rates:				
0-1,000 work hours		\$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

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Name	Description				
Class III - Air tool operator (jack hammer man, bush hammer man and grinding man), first bottom man, second bottom man, cage tender, car pusher, carrier man, concrete man, concrete form man, concrete repair man, cement invert laborer, cement finisher, concrete shoveler, conveyor man, floor man, gasoline and electric tool operator, gunnite man, grout operator, welder, heading dinky man, inside lock tender, pea gravel operator, pump man, outside lock tender, scaffold man, top signal man, switch man, track man, tugger man, utility man, vibrator man, winch operator, pipe jacking man, wagon drill and air track operator and concrete saw operator (under 40 h.p.).	LAUCT-Z2-3	9/9/2013	\$35.86	\$47.36	\$58.85 X X X X X X D Y

Apprentice Rates:

0-1,000 work hours	\$30.66	\$39.56	\$48.45
1,001-2,000 work hours	\$31.70	\$41.12	\$50.53
2,001-3,000 work hours	\$32.74	\$42.68	\$52.61
3,001-4,000 work hours	\$34.82	\$45.80	\$56.77

Class IV - Tunnel, shaft and caisson mucker, bracer man, liner plate man, long haul dinky driver and well point man.	LAUCT-Z2-4	9/9/2013	\$36.02	\$47.60	\$59.17 X X X X X X D Y
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Apprentice Rates:

0-1,000 work hours	\$30.78	\$39.74	\$48.69
1,001-2,000 work hours	\$31.83	\$41.32	\$50.79
2,001-3,000 work hours	\$32.88	\$42.89	\$52.89
3,001-4,000 work hours	\$34.97	\$46.02	\$57.07

Class V - Tunnel, shaft and caisson miner, drill runner, keyboard operator, power knife operator, reinforced steel or mesh man (e.g. wire mesh, steel mats, dowel bars)	LAUCT-Z2-5	9/9/2013	\$36.28	\$47.99	\$59.69 X X X X X X D Y
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Apprentice Rates:

0-1,000 work hours	\$30.98	\$40.04	\$49.09
1,001-2,000 work hours	\$32.04	\$41.63	\$51.21
2,001-3,000 work hours	\$33.10	\$43.22	\$53.33
3,001-4,000 work hours	\$35.22	\$46.40	\$57.57

Class VI - Dynamite man and powder man.	LAUCT-Z2-6	9/9/2013	\$36.59	\$48.45	\$60.31 X X X X X X D Y
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Apprentice Rates:

0-1,000 work hours	\$31.21	\$40.38	\$49.55
1,001-2,000 work hours	\$32.28	\$41.99	\$51.69
2,001-3,000 work hours	\$33.36	\$43.61	\$53.85
3,001-4,000 work hours	\$35.51	\$46.84	\$58.15

Official Request #: 1174
 Requestor: MDOT
 Project Description: City of Marshall - Build Salt Storage Facility
 Project Number:
 County: Calhoun

Official Rate Schedule
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Official 2014 Prevailing Wage Rates for State Funded Projects

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Classification Name Description	Last Updated	Straight Time and Hourly Half	a Double Time	Overtime Provision
Class VII - Restoration laborer, seeding, sodding, planting, cutting, mulching and topsoil grading and the restoration of property such as replacing mail boxes, wood chips, planter boxes and flagstones.	LAUCT-Z2-7 9/9/2013	\$28.86	\$36.86	\$44.85 X X X X X X D Y

Apprentice Rates:

0-1,000 work hours	\$25.41	\$31.68	\$37.95
1,001-2,000 work hours	\$26.10	\$32.72	\$39.33
2,001-3,000 work hours	\$26.79	\$33.76	\$40.71
3,001-4,000 work hours	\$28.17	\$35.82	\$43.47

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 6/26/2014	\$27.85	\$38.49	\$49.12 X X H X X X H D Y
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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 6/26/2014	\$23.65	\$31.06	\$38.47 X X H X X X H D Y
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Operating Engineer

Class C- Regular equipment operator, crane, stiff leg derrick, scraper dozer, grader, front end loader, hoist, job mechanic, head grease man, concrete pump truck & hydro excavators	EN-324-BH1C 9/12/2013	\$49.35	\$63.52	\$77.69 H H H H H H H D Y
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Four 10 hour days may be scheduled Monday-Thursday or Tuesday-Friday. Work unable to be performed due to weather, Monday-Thursday may be scheduled on Friday.

Apprentice Rates:

0 - 999 hours	\$40.25	\$50.17	\$60.09
1,000 - 1,999 hours	\$41.67	\$52.30	\$62.93
2,000 - 2,999 hours	\$43.08	\$54.41	\$65.75
3,000 - 3,999 hours	\$44.50	\$56.55	\$68.59
4,000 - 4,999 hours	\$45.92	\$58.67	\$71.43
5,000 - 5,999 hours	\$47.33	\$60.79	\$74.25

Official Request #: 1174

Requestor: MDOT

Project Description: City of Marshall - Build Salt Storage Facility

Project Number:

County: Calhoun

Official Rate Schedule

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Official 2014 Prevailing Wage Rates for State Funded Projects

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Classification Name Description	Last Updated	Straight Time and Hourly Half	a Double Time	Overtime Provision
<p>Class D- Air tugger (single drum), material hoist, boiler operator, sweeping machine, winch truck, Bob Cat & similar equipment, elevators (when operated by an operating engineer), and fork truck over 20' lift</p> <p>Four 10 hour days may be scheduled Monday-Thursday or Tuesday-Friday. Work unable to be performed due to weather, Monday-Thursday may be scheduled on Friday.</p>	EN-324-BH1D 9/12/2013	\$44.25	\$55.87	\$67.49 H H H H H H D Y
<p>Class E- Pump 6" or over, well points, freeze systems, boom truck (non-swinging), end dumps and laser/power screed, concrete wire saw 20 h.p. and over, & brock concrete breaker</p> <p>Four 10 hour days may be scheduled Monday-Thursday or Tuesday-Friday. Work unable to be performed due to weather, Monday-Thursday may be scheduled on Friday.</p>	EN-324-BH1E 9/12/2013	\$43.65	\$54.97	\$66.29 H H H H H H D Y
<p>Class F- Air compressor, welder, generators, conveyors, pumps under 6", Grease man, and fork truck 20' or less lift</p> <p>Four 10 hour days may be scheduled Monday-Thursday or Tuesday-Friday. Work unable to be performed due to weather, Monday-Thursday may be scheduled on Friday.</p>	EN-324-BH1F 9/12/2013	\$41.20	\$51.30	\$61.39 H H H H H H D Y
<p>Class G- Oiler, fireman and heater operator</p> <p>Four 10 hour days may be scheduled Monday-Thursday or Tuesday-Friday. Work unable to be performed due to weather, Monday-Thursday may be scheduled on Friday.</p>	EN-324-BH1G 9/12/2013	\$39.55	\$48.82	\$58.09 H H H H H H D Y
<p>Class A- Crane w/ main Boom & Jib 220' or longer</p> <p>Four 10 hour days may be scheduled Monday-Thursday or Tuesday-Friday. Work unable to be performed due to weather, Monday-Thursday may be scheduled on Friday.</p>	EN-OSA 9/12/2013	\$50.10	\$64.65	\$79.19 H H H H H H D Y
<p>Class A- Crane w/ main Boom & Jib 300' or longer</p> <p>Four 10 hour days may be scheduled Monday-Thursday or Tuesday-Friday. Work unable to be performed due to weather, Monday-Thursday may be scheduled on Friday.</p>	EN-OSA3 9/12/2013	\$51.60	\$66.90	\$82.19 H H H H H H D Y

Official Request #: 1174
 Requestor: MDOT
 Project Description: City of Marshall - Build Salt Storage Facility
 Project Number:
 County: Calhoun

Official Rate Schedule
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Official 2014 Prevailing Wage Rates for State Funded Projects

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Classification Name Description	Last Updated	Straight Time and Hourly Half	a Double Time	Overtime Provision
Class A- Crane w/ main Boom & Jib 400' or longer 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.	EN-OSA4 9/12/2013	\$53.10	\$69.15	\$85.19 H H H H H H D Y
Class B- Crane Operator with main boom and jib 140' or longer, tower cranes, gantry crane, whirley derrick Four 10 hour days may be scheduled Monday-Thursday or Tuesday-Friday. Work unable to be performed due to weather, Monday-Thursday may be scheduled on Friday.	EN-OSB 9/12/2013	\$49.85	\$64.27	\$78.69 H H H H H H D Y
Operating Engineer - DIVER Diver/Wet Tender/Tender/Rov Pilot/Rov Tender	GLF D 4/2/2014	\$52.80	\$79.20	\$105.60 H H H H H H D N
Operating Engineer - Marine Construction Diver/Wet Tender, Engineer (hydraulic dredge)	GLF-1 2/12/2014	\$65.00	\$84.85	\$104.70 X X H H H H D Y
Holiday pay= \$124.55 per hour, wages & fringes <u>Subdivision of county</u> all Great Lakes, islands therein, & connecting & tributary waters				
Crane/Backhoe Operator, 70 ton or over Tug Operator, Mechanic/Welder, Assistant Engineer (hydraulic dredge), Leverman (hydraulic dredge), Diver Tender	GLF-2 2/12/2014	\$63.50	\$82.60	\$101.70 X X H H H H D Y
Holiday pay = \$120.80 per hour, wages & fringes <u>Subdivision of county</u> All Great Lakes, islands therein, & connecting & tributary waters				
Friction, Lattice Boom or Crane License Certification	GLF-2B 2/12/2014	\$64.50	\$84.10	\$103.70 X X H H H H D Y
Holiday pay = \$123.30 <u>Subdivision of county</u> All Great Lakes, islands, therein, & connecting & tributary waters				
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 2/12/2014	\$59.30	\$76.30	\$93.30 X X H H H H D Y
Holiday pay = \$110.30 per hour, wages & fringes <u>Subdivision of county</u> All Great Lakes, islands therein, & connecting & tributary waters				

Official Request #: 1174
 Requestor: MDOT
 Project Description: City of Marshall - Build Salt Storage Facility
 Project Number:
 County: Statewide

Official Rate Schedule
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Official 2014 Prevailing Wage Rates for State Funded Projects

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Classification Name Description	Last Updated	Straight Time and Hourly	Half	a Double Time	Overtime Provision
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 2/12/2014	\$53.60	\$67.75	\$81.90	X X H H H H H D Y

Holiday pay = \$96.05 per hour, wages & fringes

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

Operating Engineer Hazardous Waste Class I

Level A - Fully encapsulating chemical resistant suit w/ pressure demand, full face piece SCBA or pressure demand supplied air respirator w/ escape SCBA. The highest available level of respiratory, skin and eye protection.	EN-324-HWCI-Z2A 1/20/2012	\$50.13	\$65.29	\$80.45	H H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Apprentice Rates:

1st 6 months	\$40.44	\$51.06	\$61.67
2nd 6 months	\$41.96	\$53.34	\$64.71
3rd 6 months	\$43.48	\$55.62	\$67.75
4th 6 months	\$44.98	\$57.87	\$70.75
5th 6 months	\$46.50	\$60.15	\$73.79
6th 6 months	\$48.02	\$62.43	\$76.83

Level B & C protection. B - Pressure demand, full face SCBA or pressure demand supplied air respirator w/ escape SCBA w/chemical resistant clothing. C - Full face piece, air purifying canister-equipped respirator w/chemical resistant clothing.	EN-324-HWCI-Z2B 1/23/2012	\$49.18	\$63.87	\$78.55	H H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Apprentice Rates:

1st 6 months	\$39.77	\$50.05	\$60.33
2nd 6 months	\$41.24	\$52.26	\$63.27
3rd 6 months	\$42.70	\$54.44	\$66.19
4th 6 months	\$44.18	\$56.66	\$69.15
5th 6 months	\$45.65	\$58.87	\$72.09
6th 6 months	\$47.11	\$61.06	\$75.01

Official Request #: 1174

Requestor: MDOT

Project Description: City of Marshall - Build Salt Storage Facility

Project Number:

County: Calhoun

Official Rate Schedule

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Official 2014 Prevailing Wage Rates for State Funded Projects

Issue Date: 7/25/2014

Contract must be awarded by: 10/23/2014

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Classification Name Description	Last Updated	Straight Time and Hourly	Half	a Double Time	Overtime Provision
Level D - Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HWCI-Z2D 1/23/2012	\$47.88	\$61.92	\$75.95	H H H H H H D Y

Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Apprentice Rates:

1st 6 months	\$38.86	\$48.69	\$58.51
2nd 6 months	\$40.27	\$50.80	\$61.33
3rd 6 months	\$41.67	\$52.91	\$64.13
4th 6 months	\$43.07	\$55.00	\$66.93
5th 6 months	\$44.48	\$57.12	\$69.75
6th 6 months	\$45.88	\$59.21	\$72.55

Level D When Capping Landfill Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HWCI-Z2DCL 1/23/2012	\$47.63	\$61.54	\$75.45	H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Apprentice Rates:

1st 6 months	\$38.68	\$48.42	\$58.15
2nd 6 months	\$40.07	\$50.50	\$60.93
3rd 6 months	\$41.46	\$52.58	\$63.71
4th 6 months	\$42.85	\$54.67	\$66.49
5th 6 months	\$44.25	\$56.78	\$69.29
6th 6 months	\$45.64	\$58.86	\$72.07

Operating Engineer Hazardous Waste Class II

Level A - Fully encapsulating chemical resistant suit w/ pressure demand, full face piece SCBA or pressure demand supplied air respirator w/ escape SCBA. The highest available level of respiratory, skin and eye protection.	EN-324-HWCII-Z2A 1/20/2012	\$45.73	\$58.69	\$71.65	H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Level B & C protection. B - Pressure demand, full face SCBA or pressure demand supplied air respirator w/ escape SCBA w/chemical resistant clothing. C - Full face piece, air purifying canister-equipped respirator w/chemical resistant clothing.	EN-324-HWCII-Z2B 1/23/2012	\$44.79	\$57.28	\$69.77	H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Official Request #: 1174
 Requestor: MDOT
 Project Description: City of Marshall - Build Salt Storage Facility
 Project Number:
 County: Calhoun

Official Rate Schedule

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Official 2014 Prevailing Wage Rates for State Funded Projects

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Classification Name Description	Last Updated	Straight Time and Hourly Half	a Double Time	Overtime Provision
Level D - Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HWCII-Z2D 1/23/2012	\$43.49	\$55.33	\$67.17 H H H H H H H D Y

Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Level D When Capping Landfill Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HWCII-Z2DCL 1/23/2012	\$43.24	\$54.96	\$66.67 H H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Operating Engineer Hazardous Waste Crane w/ Boom & Jib leads 140' or longer

Level A - Fully encapsulating chemical resistant suit w/ pressure demand, full face piece SCBA or pressure demand supplied air respirator w/ escape SCBA. The highest available level of respiratory, skin and eye protection.	EN-324-HW140-Z2A 1/20/2012	\$52.78	\$69.27	\$85.75 H H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Level B & C protection. B - Pressure demand, full face SCBA or pressure demand supplied air respirator w/ escape SCBA w/chemical resistant clothing. C - Full face piece, air purifying canister-equipped respirator w/chemical resistant clothing.	EN-324-HW140-Z2B 1/23/2012	\$51.72	\$67.68	\$83.63 H H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Level D - Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HW140-Z2D 1/23/2012	\$50.53	\$65.89	\$81.25 H H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Level D When Capping Landfill Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HW140-Z2DCL 1/23/2012	\$50.28	\$65.52	\$80.75 H H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Official Request #: 1174
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Classification	Name	Description	Last Updated	Straight Hourly	Time and Half	a Double Time	Overtime Provision
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Operating Engineer Hazardous Waste Crane w/ Boom & Jib leads 220' or longer

Level A - Fully encapsulating chemical resistant suit w/ pressure demand, full face piece SCBA or pressure demand supplied air respirator w/ escape SCBA. The highest available level of respiratory, skin and eye protection.	EN-324-HW220-Z2A 1/20/2012			\$53.08	\$69.72	\$86.35	H H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Level B & C protection. B - Pressure demand, full face SCBA or pressure demand supplied air respirator w/ escape SCBA w/chemical resistant clothing. C - Full face piece, air purifying canister-equipped respirator w/chemical resistant clothing.	EN-324-HW220-Z2B 1/23/2012			\$52.04	\$68.16	\$84.27	H H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Level D - Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HW220-Z2D 1/23/2012			\$50.83	\$66.34	\$81.85	H H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Level D When Capping Landfill Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HW220-Z2DCL 1/23/2012			\$50.58	\$65.97	\$81.35	H H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Operating Engineer Hazardous Waste Regular Crane, Job Mechanic, Dragline Operator, Boom Truck Operator, Power Shovel Operator and Concrete Pump with boom

Level A - Fully encapsulating chemical resistant suit w/ pressure demand, full face piece SCBA or pressure demand supplied air respirator w/ escape SCBA. The highest available level of respiratory, skin and eye protection.	EN-324-HWRC-Z2A 1/20/2012			\$51.10	\$66.75	\$82.39	H H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Official Request #: 1174
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Classification Name Description	Last Updated	Straight Time and Hourly Half	a Double Time	Overtime Provision
Operating Engineer Hazardous Waste Regular Crane, Job Mechanic, Dragline Operator, Boom Truck Operator, Power Shovel Operator and Concrete Pump with Boom Operator				
Level B & C protection. B - Pressure demand, full face SCBA or pressure demand supplied air respirator w/ escape SCBA w/chemical resistant clothing. C - Full face piece, air purifying canister-equipped respirator w/chemical resistant clothing.	EN-324-HWRC-Z2B 1/23/2012	\$50.15	\$65.32	\$80.49 H H H H H H D Y
Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.				
Level D - Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HWRC-Z2D 1/23/2012	\$48.85	\$63.37	\$77.89 H H H H H H D Y
Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.				
Level D When Capping Landfill Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HWRC-Z2DCL 1/23/2012	\$48.60	\$63.00	\$77.39 H H H H H H D Y
Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.				
Operating Engineer Steel Work				
Class A- Crane w/ main Boom & Jib 220' or longer 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.	EN-324-SWW1220 9/12/2013	\$50.45	\$65.17	\$79.89 H H H H H H D Y
Class A- Crane w/ main Boom & Jib 300' or longer	EN-324-SWW1300 9/12/2013	\$51.95	\$67.42	\$82.89 H H H H H H D Y
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.				
Class A- Crane w/ main Boom & Jib 400' or longer	EN-324-SWW1400 9/12/2013	\$53.45	\$69.67	\$85.89 H H H H H H D Y
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.				

Official Request #: 1174
 Requestor: MDOT
 Project Description: City of Marshall - Build Salt Storage Facility
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Classification Name Description	Last Updated	Straight Time and Hourly	Half	a Double Time	Overtime Provision
Class B- Crane Operator with main boom and jib 140' or longer, tower cranes, gantry crane, whirley derrick	EN-324-SWW1B 9/12/2013	\$50.20	\$64.80	\$79.39	H H H H H H D Y

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.

Class C- Regular equipment operator, crane, dozer, grader, loader, hoist, straddle wagon, job mechanic & hydro excavator	EN-324-SWW1C 9/12/2013	\$49.70	\$64.05	\$78.39	H H H H H H D Y
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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.

Apprentice Rates:

0 - 999 hours	\$40.49	\$50.53	\$60.57
1,000 - 1,999 hours	\$41.93	\$52.69	\$63.45
2,000 - 2,999 hours	\$43.36	\$54.83	\$66.31
3,000 - 3,999 hours	\$44.80	\$56.99	\$69.19
4,000 - 4,999 hours	\$46.23	\$59.14	\$72.05
5,000 - 5,999 hours	\$47.67	\$61.30	\$74.93

Class D- Air tugger (single drum), material hoist, pump 6" or over, elevators (when operated by an operating engineer) and brokk concrete breaker	EN-324-SWW1D 9/12/2013	\$44.60	\$56.40	\$68.19	H H H H H H D Y
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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.

Class E- Air compressor, welder, generators and	EN-324-SWW1E 9/12/2013	\$42.95	\$53.92	\$64.89	H H H H H H D Y
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Class F- Oiler and Fireman	EN-324-SWW1F 9/12/2013	\$40.35	\$50.02	\$59.69	H H H H H H D Y
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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.

Official Request #: 1174
 Requestor: MDOT
 Project Description: City of Marshall - Build Salt Storage Facility
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Official 2014 Prevailing Wage Rates for State Funded Projects

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Classification	Last Updated	Straight Hourly	Time and Half	a Double Time	Overtime Provision	
Name	Description					
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 with boom operator	EN-324A2-UC1 9/13/2013	\$48.63	\$62.77	\$76.90	H H H H H H D Y
Apprentice Rates:						
	0-999 hours		\$38.70	\$48.42	\$58.14	
	1,000-1,999 hours		\$40.09	\$50.50	\$60.92	
	2,000-2,999 hours		\$41.48	\$52.59	\$63.70	
	3,000-3,999 hours		\$42.87	\$54.68	\$66.48	
	4,000-4,999 hours		\$44.26	\$56.76	\$69.26	
	5,000-5,999 hours		\$45.64	\$58.83	\$72.02	
	Class II Equipment - Boom Truck, Crusher, Hoist, Pump 6 inch discharge or larger, side boom tractor, Tractor (pneumatically other than backhoe or front end loader), Trencher 8 ft. digging capacity and smaller, Vac Truck	EN-324A2-UC2 9/13/2013	\$43.74	\$55.43	\$67.12	H H H H H H D Y
	Class III Equipment - 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, 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	EN-324A2-UC3 9/13/2013	\$43.24	\$54.68	\$66.12	H H H H H H D Y
	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 9/13/2013	\$42.96	\$54.26	\$65.56	H H H H H H D Y

Official Request #: 1174
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Official Rate Schedule
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Classification Name Description	Last Updated	Straight Time and Hourly Half	a Double Time	Overtime Provision
Painter				
Brush & Roll, Drywall Taping	PT-312 8/2/2013	\$33.79	\$44.67	\$55.54 H H H H H H D Y
A four 10 hour day work schedule may be used, consecutive days, Monday-Friday. A makeup day may be scheduled for missed work due to holidays or inclement weather, Monday-Friday.				
Apprentice Rates:				
		0-1,000 hours	\$24.00	\$29.98
		1,001-2,000 hours	\$25.09	\$31.62
		2,001-3,000 hours	\$26.83	\$34.22
		3,001-4,000 hours	\$28.35	\$36.50
		4,001-5,000 hours	\$30.53	\$39.78
		5,001-6,000 hours	\$32.70	\$43.03
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 10/15/2012	\$27.20	\$36.70	H H H H H H H N
Tap cutter/CCTV Tech/Grout Equipment Operator: unit driver and operator of CCTV; grouting equipment and tap cutting equipment	TM247-2 10/15/2012	\$31.70	\$43.45	H H H H H H H N
CCTV Technician/Combo Unit Operator: unit driver and operator of cctv unit or combo unit in connection with normal cleaning and televising work	TM247-3 10/15/2012	\$30.45	\$41.57	H H H H H H H N
Boiler Operator: unit driver and operator of steam/water heater units and all ancillary equipment associated	TM247-4 10/15/2012	\$32.20	\$44.20	H H H H H H H N
Combo Unit driver & Jetter-Vac Operator	TM247-5 10/15/2012	\$32.20	\$44.20	H H H H H H H N
Pipe Bursting & Slip-lining Equipment Operator	TM247-6 10/15/2012	\$33.20	\$45.70	H H H H H H H N

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 County: Statewide

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Classification Name Description	Last Updated	Straight Time and Hourly	a Double Half Time	Overtime Provision
Plasterer				
Plasterer	BR9-17-PL 3/7/2013	\$39.46	\$51.62	\$63.78 H H H H H H D Y
Apprentice Rates:				
0-749 hours		\$30.95	\$38.86	\$46.76
750-1499 hours		\$32.16	\$40.67	\$49.18
1500-2249 hours		\$33.38	\$42.50	\$51.62
2250-2999 hours		\$34.60	\$44.33	\$54.06
3000-3749 hours		\$35.81	\$46.14	\$56.48
3750-4499 hours		\$37.03	\$47.98	\$58.92
Plasterer	PL16-1 10/23/2012	\$33.61	\$44.20	\$54.79 H H H H H H D N
Apprentice 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
Plumber & Pipefitter				
Plumber & Pipefitter	PL-333-R111 12/29/2009	\$51.02	\$76.33	\$101.64 H H H H H H D Y
Four 10s allowed Monday thru Thursday. Friday not a makeup, considered OT, paid @ time & one-half.				
Apprentice Rates:				
1st Period		\$32.97	\$49.26	\$65.54
2nd Period		\$34.61	\$51.72	\$68.82
3rd Period		\$36.25	\$54.18	\$72.10
4th Period		\$37.89	\$56.64	\$75.38
5th Period		\$39.53	\$59.10	\$78.66
6th Period		\$41.17	\$61.56	\$81.94
7th Period		\$42.82	\$64.03	\$85.24
8th Period		\$44.46	\$66.49	\$88.52
9th Period		\$46.10	\$68.95	\$91.80
10th Period		\$47.74	\$71.41	\$95.08

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Classification	Last Updated	Straight Time and Hourly	a Double Time Half	Overtime Provision
Name Description				

Roofer				
Commercial Roofer	RO-70-Z3	\$38.73	\$49.86	\$60.98 H H H X H H H D Y
4 consecutive ten hour days allowed M- TH w/o OT				
4 tens allowed M-Th				

Apprentice Rates:

1st Class	\$23.08	\$28.58	\$34.08
2nd Class	\$24.20	\$30.20	\$36.20
3rd Class	\$27.21	\$33.71	\$40.46
4th Class	\$29.33	\$37.20	\$45.08
5th Class	\$30.90	\$39.53	\$48.15
6th Class	\$31.96	\$41.09	\$50.21
7th Class	\$33.02	\$42.65	\$52.27

Sewer Relining

Class I-Operator of audio visual CCTV system including remote in-ground cutter and other equipment used in conjunction with CCTV system.	SR-I	\$42.26	\$57.09	\$71.91 H H H H H H H D N
5/6/2014				

Class II-Operator of hot water heaters and circulation system; water jetters; and vacuum and mechanical debris removal systems and those assisting.	SR-II	\$40.73	\$54.79	\$68.85 H H H H H H H D N
5/6/2014				

Sheet Metal Worker

Sheet Metal Worker	SHM-7-1	\$45.92	\$59.47	\$73.02 H H H H D D D D Y
4 10s allowed as consecutive days, M-Th or T-F				
10/22/2012				

Apprentice Rates:

First Year	\$24.69	\$31.46	\$38.24
Second Year	\$29.86	\$37.99	\$46.12
Third Year	\$37.79	\$47.28	\$56.76
Fourth Year	\$40.50	\$51.34	\$62.18

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Classification Name Description	Last Updated	Straight Time and Hourly Half	a Double Time	Overtime Provision
Sprinkler Fitter				
Sprinkler Fitter	SP 669	\$46.51	\$61.99	\$77.47 H H H H H H D Y
	9/17/2009			
	Apprentice Rates:			
	Class 1 & 2	\$23.44	\$31.31	\$39.17
	Class 3	\$29.35	\$37.75	\$46.15
	Class 4	\$30.93	\$40.12	\$49.31
	Class 5	\$35.50	\$45.47	\$55.45
	Class 6	\$37.07	\$47.83	\$58.59
	Class 7	\$38.65	\$50.20	\$61.75
	Class 8	\$40.22	\$52.55	\$64.89
	Class 9	\$41.79	\$54.91	\$68.03
	Class 10	\$43.36	\$57.27	\$71.17
Tile Finisher				
Tile Finisher	BR9-21-TF	\$29.06	\$38.41	\$47.75 H H H H H H D Y
	3/7/2013			
	Apprentice Rates:			
	0-749 hours	\$22.52	\$28.59	\$34.67
	750-1499 hours	\$23.45	\$29.99	\$36.53
	1500-2249 hours	\$24.39	\$31.40	\$38.41
	2250-2999 hours	\$25.32	\$32.79	\$40.27
	3000-3749 hours	\$26.26	\$34.21	\$42.15
	3750-4499 hours	\$27.19	\$35.60	\$44.01
Tile, Marble, Mosaic, and Terrazzo Setter				
Tile, Marble, Mosaic, and Terrazzo Setter	BR9-21-TL	\$31.78	\$41.29	\$50.80 H H H H H H D Y
	3/7/2013			
	Apprentice Rates:			
	0 - 749 hours	\$25.12	\$31.30	\$37.48
	750 - 1,499 hours	\$26.07	\$32.72	\$39.38
	1,500 - 2,249 hours	\$27.02	\$34.15	\$41.28
	2,250 -2,999 hours	\$27.98	\$35.59	\$43.20
	3,000 - 3,749 hours	\$28.93	\$37.02	\$45.10
	3,750 - 4,499 hours	\$29.88	\$38.44	\$47.00
Truck Driver				
of all trucks of 8 cubic yd capacity or over	TM-RB2	\$41.92	\$37.85	H H H H H H H Y
	8/8/2013			

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Classification Name Description	Last Updated	Straight Time and Hourly	Half	a Double Time	Overtime Provision
of all trucks of 8 cubic yard capacity or less (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)	TM-RB2A 8/8/2013	\$41.82	\$37.70		H H H H H H H H Y
on euclid type equipment	TM-RB2B 8/8/2013	\$41.35	\$38.08		H H H H H H H H Y
Underground Laborer Open Cut, Class I Construction Laborer	LAUC-Z4-1 9/11/2013	\$32.52	\$42.35	\$52.17	X X X X X X X D Y
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 form man, signal man, well point man, manhole, headwall and catch basin builder, guard rail builders, headwall, seawall, breakwall, dock builder and fence erector.	LAUC-Z4-2 9/11/2013	\$32.65	\$42.54	\$52.43	X X X X X X X D Y
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
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 9/11/2013	\$32.76	\$42.71	\$52.65	X X X X X X X D Y
Apprentice Rates:					
		0-1,000 work hours	\$28.35	\$36.09	\$43.83
		1,001-2,000 work hours	\$29.23	\$37.41	\$45.59
		2,001-3,000 work hours	\$30.11	\$38.73	\$47.35
		3,001-4,000 work hours	\$31.88	\$41.39	\$50.89

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Classification Name Description	Last Updated	Straight Time and Hourly Half	a Double Time	Overtime Provision
Underground Laborer Open Cut, Class IV				
Trench or excavating grade man.	LAUC-24-4	\$32.83	\$42.81	\$52.79 X X X X X X D Y
	9/11/2013			
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-24-5	\$32.95	\$42.99	\$53.03 X X X X X X D Y
	9/11/2013			
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
Underground Laborer Open Cut, Class VI				
Grouting man, top man assistant, audio visual television operations and all other operations in connection with closed circuit television inspection, pipe cleaning and pipe relining work & the installation and repair of water service pipe and appurtenances.	LAUC-24-6	\$30.17	\$38.82	\$47.47 X X X X X X D Y
	9/11/2013			
Apprentice Rates:				
0-1,000 work hours		\$26.41	\$33.19	\$39.95
1,001-2,000 work hours		\$27.16	\$34.31	\$41.45
2,001-3,000 work hours		\$27.91	\$35.43	\$42.95
3,001-4,000 work hours		\$29.42	\$37.70	\$45.97
Underground Laborer Open Cut, Class VII				
Restoration laborer, seeding, sodding, planting, cutting, mulching and topsoil grading and the restoration of property such as replacing mail boxes, wood chips, planter boxes, flagstones etc.	LAUC-24-7	\$28.51	\$36.33	\$44.15 X X X X X X D Y
	9/11/2013			
Apprentice Rates:				
0-1,000 work hours		\$25.16	\$31.31	\$37.45
1,001-2,000 work hours		\$25.83	\$32.31	\$38.79
2,001-3,000 work hours		\$26.50	\$33.32	\$40.13
3,001-4,000 work hours		\$27.84	\$35.33	\$42.81

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RICK. SNYDER
GOVERNOR



STATE OF MICHIGAN

Prevailing Wages
PO Box 30476
Lansing, MI 48909
517-322-1825

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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STATE OF MICHIGAN

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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:

- o 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
- o 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

- o 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
- o 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
 DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS
 MICHIGAN OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION
 MARTHA B. YODER
 DIRECTOR

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	8	9
9th Hour	1	5		
10th Hour	2	6		
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 *can not* be worked without paying overtime after 8 hours worked

3. EXAMPLES:

HHHHHHHDN - 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 1½ rate must be used for time worked after 40 hours are worked Monday thru Friday (characters 1-3); for 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 Y (character 9) indicates that 4 ten-hour days is an acceptable alternative workweek.

LARA is an equal opportunity employer.
 Auxiliary aids, services and other reasonable accommodations are available upon request to individuals with disabilities.

ENGINEERS - CLASSES OF EQUIPMENT LIST

UNDERGROUND ENGINEERS
<p>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.</p>
<p>CLASS II 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.</p>
<p>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).</p>
<p>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.</p>

HAZARDOUS WASTE ABATEMENT ENGINEERS
<p>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, Vacators, Vacuum Blasting Machine Operator, Vertical Lifting Hoist, Vibrating Compaction Equipment (self-propelled), and Well Drilling Rig.</p>
<p>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.</p>