NOTICE TO BIDDERS

LETTING OF: Friday, August 04, 2017

ADDENDUM "A"

Prospective bidders of the August 4, 2017, Michigan Department of Transportation (MDOT), Bid Letting, are hereby advised that this Addendum "A" noting an updated MI170001 General Wage Determination, effective 7/21/17, REPLACES the General Decision Wage Determination MI160001, dated 6/23/17, included in the proposal of the following project letting items.

ITEM	NO.		PROJECT NO.	FEDERAL NO.
1708	001	NH	40023 - 200089A	NH 1740(209)
1708	002	STL	08555 - 120355A	STP 1708(004)
1708	004	HRRR	28609 - 131245A	HRRR 1728(008)
		HRRR	28609 - 131246A	HRRR 1728(009)
1708	006	STU	81000 - 132703A	STP1781(024)
		STU	81000 - 132774A	STP 1781(025)
		EDD	82000 - 132776A	N/A
		STL	81000 - 200601A	STP 1781(028)
		STU	81000 - 132750A	STP 1763(040)
		STUL	81000 - 132523A	STP 1781(023)
		STU	81000 - 200536A	STP 1781(027)
		STU	81000 - 200537A	STP 1781(026)
1708	007	STUL	13038 - 122855A	STP 1713(010)
1708	008	STL	38000 - 130217A	STP 1738(014)
		STL	38000 - 130215A	STP 1738(013)
1708	009	HSIP	11609 - 130875A	HSIP 1711(020)
1708	010	STL	38000 - 200698A	STP 1738(015)
1708	011	STL	36141 - 119626A	STP 1736(005)
1708	012	STL	36000 - 73564A	STP 1736(004)
1708	013	STUL	11000 - 130791A	STP 1711(018)
1708	014	CM	13400 - 121062A	CM 1713(011)
1708	015	STL	14000 - 124369A	STP 1714(015)
1708	016	HRRR	06000 - 131243A	HRRR 1706(007)
1708	017	STUL	38000 - 130219A	STP 1738(012)
1708	018	STU	81000 - 132695A	STP 1781(022)
1708	019	STUL	46417 - 131879A	STP 1746(012)
1708	020	EMRP	02000 - 200289A	EMRP 1702(006)
1708	022	STL	69000 - 123266A	STP 1760(004)
1708	023	STU	41000 - 130744A	STP 1741(041)
1708	024	СМ	41000 - 124626A	CM 1741(042)
		STU	41000 - 130742A	STP 1741(043)
1708	025	STU	82000 - 132789A	STP 1782(075)
1708	026	NH	41043 - 200234A	NH 1741(047)
		CM	41401 - 130851A	CM 1741(040)
1708	027	STL	63000 - 132760A	STP 1763(044)
1708	028	STL	71000 - 112807A	STP 1771(003)
1708	029	STL	62000 - 130482A	STP 1762(004)
1708	030	CMG	58000 - 200625A	CMG 1758(017)
1708	031	STL	54000 - 123319A	STP 1754(005)
1708	032	STL	20141 - 133302A	STP 1720(007)
1708	033	STL	20141 - 133304A	STP 1720(006)
1708	034	STL	53141 - 130475A	STP 1753(004)

ITEM	NO.		PROJECT NO.	FEDERAL NO.
1708	035	NH	39051 - 127456A	NH 1739(028)
1708	036	TAU	77000 - 132549A	TAP 1777(016)
		STUL	77000 - 200439A	STP 1777(017)
1708	037	TAUL	80449 - 132923A	TAP 1780(010)
		STUL	80449 - 126397A	STP 1780(008)
1708	038	CM	70400 - 120907A	CM 1770(016)
1708	039	TAU	63459 - 128436A	TAP 1763(041)
1708	040	TAU	63459 - 132531A	TAP 1763(039)
1708	041	CMG	82000 - 200548A	CMG-1782(062)
1708	042	TAL	21422 - 131772A	TAP 1721(006)
1708	043	SRSI	11000 - 200575A	SRSI 1711(019)
1708	045	NH	21022 - 128707A	NH 1721(005)
1708	046	TA	63474 - 132827A	TAP 1763(038)
1708	047	TAU	82457 - 128442A	TAP 1782(071)
1708	048	NH	38101 - 200411A	NH 1738(016)
1708	053	NH	82024 - 200431A	NH 1782(080)
1708	054	NH	82081 - 123934A	NH 1782(082)

Kirk T. Steudle, Director Michigan Department of Transportation

7/21/2017 Lansing, MI General Decision Number: MI170001 07/21/2017 MI1

Superseded General Decision Number: MI20160001

State: Michigan

Construction Types: Highway (Highway, Airport & Bridge xxxxx and Sewer/Incid. to Hwy.)

Counties: Michigan Statewide.

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.20 for calendar year 2017 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.20 (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2017. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification	Number	Publication Date
0		01/06/2017
1		02/03/2017
2		02/17/2017
3		04/28/2017
4		05/19/2017
5		06/02/2017
6		06/23/2017
7		06/30/2017
8		07/21/2017

CARP0004-004 06/01/2016

REMAINDER OF STATE

 Rates
 Fringes

 CARPENTER (Piledriver).....\$ 26.33
 19.18

 CARP0004-005 06/01/2016
 19.18

LIVINGSTON (Townships of Brighton, Deerfield, Genoa, Hartland, Oceola & Tyrone), MACOMB, MONROE, OAKLAND, SANILAC, ST. CLAIR AND WAYNE COUNTIES

		Rates	Fringes
CARPENTER	(Piledriver)	\$ 29.47	25.94

ELEC0017-005 06/05/2017

STATEWIDE

		Rates	Fringes
Line	Construction		
	Groundman/Driver\$	28.16	6.10+28.5%

Journeyman Signal Tech, Communications Tech, Tower Tech & Fiber Optic Splicers.\$ 38.38 6.10+28.5% Journeyman Specialist.....\$ 44.14 6.10+28.5% Operator A.....\$ 32.45 6.10+28.5% Operator B.....\$ 30.30 6.10+28.5%

Classifications

Journeyman Specialist: Refers to a crew of only one person working alone. Operator A: Shall be proficient in operating all power equipment including: Backhoe, Excavator, Directional Bore and Boom/Digger truck. Operator B: Shall be proficient in operating any 2 of the above mentioned pieces of equipment listed under Operator A.

* ENGI0324-003 06/01/2017

ALCONA, ALPENA, ARENAC, BAY, CHEBOYGAN, CLARE, CLINTON, CRAWFORD, GENESEE, GLADWIN, GRATIOT, HURON, INGHAM, IOSCO, ISABELLA, JACKSON, LAPEER, LENAWEE, LIVINGSTON, MACOMB, MIDLAND, MONROE, MONTMORENCY, OAKLAND, OGEMAW, OSCODA, OTSEGO, PRESQUE ISLE, ROSCOMMON, SAGINAW, ST. CLAIR, SANILAC, SHIAWASSEE, TUSCOLA, WASHTENAW AND WAYNE COUNTIES:

		Rates	Fringes
OPERATOR:	Power Equipment		
(Steel Ered	ction)		
GROUP	1	\$ 44.32	23.00
GROUP	2	\$ 45.32	23.00
GROUP	3	\$ 42.82	23.00
GROUP	4	\$ 43.82	23.00
GROUP	5	\$ 41.32	23.00
GROUP	6	\$ 42.32	23.00
GROUP	7	\$ 41.05	23.00
GROUP	8	\$ 42.05	23.00
GROUP	9	\$ 40.60	23.00
GROUP	10	\$ 41.60	23.00
GROUP	11	\$ 39.87	23.00
GROUP	12	\$ 40.87	23.00
GROUP	13	\$ 39.51	23.00
GROUP	14	\$ 40.51	23.00
GROUP	15	\$ 38.87	23.00
GROUP	16	\$ 37.17	23.00
GROUP	17	\$ 32.06	23.00
GROUP	18	\$ 30.65	23.00

FOOTNOTE:

Paid Holidays: New Year's Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day and Christmas Day.

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Engineer when operating combination of boom and jib 400' or longer

GROUP 2: Engineer when operating combination of boom and jib 400' or longer on a crane that requires an oiler

GROUP 3: Engineer when operating combination of boom and jib 300' or longer GROUP 4: Engineer when operating combination of boom and jib 300' or longer on a crane that requires an oiler GROUP 5: Engineer when operating combination of boom and jib 220' or longer GROUP 6: Engineer when operating combination of boom and jib 220' or longer on a crane that requires an oiler GROUP 7: Engineer when operating combination of boom and jib 140' or longer GROUP 8: Engineer when operating combination of boom and jib 140' or longer on a crane that requires an oiler GROUP 9: Tower crane & derrick operator (where operator's work station is 50 ft. or more above first sub-level) GROUP 10: Tower crane & derrick operator (where operator's work station is 50 ft. or more above first sub-level) on a crane that requires an oiler GROUP 11: Engineer when operating combination of boom and jib 120' or longer GROUP 12: Engineer when operating combination of boom and jib 120' or longer on a crane that requires an oiler GROUP 13: Crane operator; job mechanic and 3 drum hoist and excavator GROUP 14: Crane operator on a crane that requires an oiler GROUP 15: Hoisting operator; 2 drum hoist and rubber tired backhoe GROUP 16: Forklift and 1 drum hoist GROUP 17: Compressor or welder operator GROUP 18: Oiler _____ * ENGI0324-004 06/01/2017 AREA 1: ALLEGAN, BARRY, BERRIEN, BRANCH, CALHOUN, CASS, EATON, HILLSDALE, IONIA, KALAMAZOO, KENT, LAKE, MANISTEE, MASON, MECOSTA, MONTCALM, MUSKEGON, NEWAYGO, OCEANA, OSCEOLA, OTTAWA, ST. JOSEPH, VAN BUREN AREA 2: ANTRIM, BENZIE, CHARLEVOIX, EMMET, GRAND TRAVERSE, KALKASKA, LEELANAU, MISSAUKEE AND WEXFORD COUNTIES: Patos Fringes

Rales	rringes
.\$ 44.32	23.00
	.\$ 44.32

GROUP	2\$ 41.05	23.00
GROUP	3\$ 39.51	23.00
GROUP	4\$ 37.17	23.00
GROUP	5\$ 32.06	23.00
GROUP	6\$ 30.65	23.00
AREA 2		
GROUP	1\$ 44.32	23.00
GROUP	2\$ 41.05	23.00
GROUP	3\$ 39.51	23.00
GROUP	4\$ 37.17	23.00
GROUP	5\$ 32.06	23.00
GROUP	6\$ 30.65	23.00

FOOTNOTES:

Crane operator with main boom and jib 300' or longer: \$1.50 additional to the group 1 rate. Crane operator with main boom and jib 400' or longer: \$3.00 additional to the group 1 rate. PAID HOLIDAYS: New Year's Day, Memorial Day, Fourth of July,

Labor Day, Thanksgiving Day and Christmas Day.

POWER EQUIPMENT OPERATOR CLASSIFICATIONS:

GROUP 1: Crane Operator with main boom & jib 400', 300', or 220' or longer.

GROUP 2: Crane Operator with main boom & jib 140' or longer, Tower Crane; Gantry Crane; Whirley Derrick.

GROUP 3: Regular Equipment Operator, Crane, Dozer, Loader, Hoist, Straddle Wagon, Mechanic, Grader and Hydro Excavator.

GROUP 4: Air Tugger (single drum), Material Hoist Pump 6" or over, Elevators, Brokk Concrete Breaker.

GROUP 5: Air Compressor, Welder, Generators, Conveyors

GROUP 6: Oiler and fire tender

ENGI0324-005 06/01/2016

AREA 1: GENESEE, LAPEER, LIVINGSTON, MACOMB, MONROE, OAKLAND, ST. CLAIR, WASHTENAW AND WAYNE COUNTIES

AREA 2: ALCONA, ALLEGAN, ALGER, ALPENA, ANTRIM, ARENAC, BARAGA, BARRY, BAY, BENZIE, BERRIEN, BRANCH, CALHOUN, CASS, CHARLEVOIX, CHEBOYGAN, CHIPPEWA, CLARE, CLINTON, CRAWFORD, DELTA, DICKINSON, EATON, EMMET, GLADWIN, GOGEBIC, GRAND TRAVERSE, GRATIOT, HILLSDALE, HOUGHTON, HURON, INGHAM, IONIA, IOSCO, IRON, ISABELLA, JACKSON, KALAMAZOO, KALKASKA, KENT, KWEENAW, LAKE, LEELANAU, LENAWEE, LUCE, MACKINAC, MANISTEE, MARQUETTE, MASON, MECOSTA, MENOMINEE, MIDLAND, MISSAUKEE, MONTCALM, MONTMORENCY, MUSKEGON, NEWAYGO, OCEANA, OGEMAW, ONTONAGON, OSCEOLA, OSCODA, OTSEGO, OTTAWA, PRESQUE ISLE, ROSCOMMON, SAGINAW, SANILAC, SCHOOLCRAFT, SHIAWASSEE, ST. JOSEPH, TUSCOLA, VAN BUREN AND WEXFORD COUNTIES

Rates

Fringes

(including sewer))		
AREA 1:		
GROUP 1\$	31.58	22.85
GROUP 2\$	26.85	22.85
GROUP 3\$	26.12	22.85
GROUP 4\$	25.55	22.85
AREA 2:		
GROUP 1\$	29.87	22.85
GROUP 2\$	24.98	22.85
GROUP 3\$	24.48	22.85
GROUP 4\$	24.20	22.85

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Backfiller tamper; Backhoe; Batch plant operator (concrete); Clamshell; Concrete paver (2 drums or larger); Conveyor loader (Euclid type); Crane (crawler, truck type or pile driving); Dozer; Dragline; Elevating grader; Endloader; Gradall (and similar type machine); Grader; Mechanic; Power shovel; Roller (asphalt); Scraper (self-propelled or tractor drawn); Side boom tractor (type D-4 or equivalent and larger); Slip form paver; Slope paver; Trencher (over 8 ft. digging capacity); Well drilling rig; Concrete pump with boom operator; Hydro Excavator

GROUP 2: Boom truck (power swing type boom); Crusher; Hoist; Pump (1 or more - 6-in. discharge or larger - gas or diesel- powered or powered by generator of 300 amperes 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-ft. digging capacity and smaller);Vac Truck

GROUP 3: 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-1/2 yd. or larger); Elevator (other than passenger); Maintenance person; Pump (2 or more-4-in. up to 6-in. discharge-gas or diesel powered - excluding submersible pumps); Pumpcrete machine (and similar equipment); Wagon drill (multiple); Welding machine or generator (2 or more-300 amp. or larger - gas or diesel powered)

GROUP 4: Boiler; Concrete saw (40 hp or over); Curing machine (self-propelled); Farm tractor (with attachment); Finishing machine (concrete); Fire person; Hydraulic pipe pushing machine; Mulching equipment; Oiler; Pumps (2 or more up to 4-in. discharge, if used 3 hours or more a day, gas or diesel powered - excluding submersible pumps); Roller (other than asphalt); Stump remover; Trencher (service); Vibrating compaction equipment, self-propelled (6 ft. wide or over); End dump operator; Sweeper (Wayne type); Water wagon and Extend-a boom forklift

ENGI0324-006 06/01/2016

AREA 1: GENESEE, MACOMB, MONROE, OAKLAND, WASHTENAW AND WAYNE COUNTIES

AREA 2: ALCONA, ALGER, ALLEGAN, ALPENA, ANTRIM, ARENAC, BARAGA, BARRY, BAY, BENZIE, BERRIEN, BRANCH, CALHOUN, CASS, CHARLEVOIX,

CHEBOYGAN, CHIPPEWA, CLARE, CLINTON, CRAWFORD, DELTA, DICKINSON, EATON, EMMET, GLADWIN, GOGEBIC, GRAND TRAVERSE, GRATIOT, HILLSDALE, HOUGHTON, HURON, INGHAM, IONIA, IOSCO, IRON, ISABELLA, JACKSON, KALAMAZOO, KALKASKA, KENT, KEWEENAW, LAKE, LAPEER, LEELANAU, LENAWEE, LIVINGSTON, LUCE, MACKINAC, MANISTEE, MARQUETTE, MASON, MECOSTA, MENOMINEE, MIDLAND, MISSAUKEE, MONTCALM, MONTMORENCY, MUSKEGON, NEWAYGO, OCEANA, OGEMAW, ONTONAGON, OSCEOLA, OSCODA, OTSEGO, OTTAWA, PRESQUE ISLE, ROSCOMMON, SAGINAW, ST. CLARE, ST. JOSEPH, SANILAC, SCHOOLCRAFT, SHIAWASSEE, TUSCOLA, VAN BUREN AND WEXFORD COUNTIES

	Rates	Fringes
Power equipment operators:		
(AIRPORT, BRIDGE & HIGHWAY		
CONSTRUCTION)		
AREA 1		
GROUP 1	\$ 31.66	22.85
GROUP 2	\$ 24.93	22.85
GROUP 3	\$ 26.23	22.85
GROUP 4	\$ 24.37	22.85
GROUP 5	\$ 24.20	22.85
AREA 2		
GROUP 1	\$ 31.66	22.85
GROUP 2	\$ 24.78	22.85
GROUP 3	\$ 26.08	22.85
GROUP 4	\$ 24.22	22.85
GROUP 5	\$ 23.90	22.85

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Asphalt plant operator; Crane operator (does not include work on bridge construction projects when the crane operator is erecting structural components); Dragline operator; Shovel operator; Locomotive operator; Paver operator (5 bags or more); Elevating grader operator; Pile driving operator; Roller operator (asphalt); Blade grader operator; Trenching machine operator (ladder or wheel type); Auto-grader; Slip form paver; Self-propelled or tractor-drawn scraper; Conveyor loader operator (Euclid type); Endloader operator (1 yd. capacity and over); Bulldozer; Hoisting engineer; Tractor operator; Finishing machine operator (asphalt); Mechanic; Pump operator (6-in. discharge or over, gas, diesel powered or generator of 300 amp. or larger); Shouldering or gravel distributing machine operator (self- propelled); Backhoe (with over 3/8 yd. bucket); Side boom tractor (type D-4 or equivalent or larger); Tube finisher (slip form paving); Gradall (and similar type machine); Asphalt paver (self- propelled); Asphalt planer (self-propelled); Batch plant (concrete-central mix); Slurry machine (asphalt); Concrete pump (3 in. and over); Roto-mill; Swinging boom truck (over 12 ton capacity); Hydro demolisher (water blaster); Farm-type tractor with attached pan

GROUP 2: Screening plant operator; Washing plant operator; Crusher operator; Backhoe (with 3/8 yd. bucket or less); Side boom tractor (smaller than D-4 type or equivalent); Sweeper (Wayne type and similar equipment); Vacuum truck operator; Batch plant (concrete dry batch)

GROUP 3: Grease Truck

GROUP 4: Air compressor operator (600 cu. ft. per min or more); Air compressor operator (two or more, less than 600 cfm); Wagon drill operator; Concrete breaker; Tractor operator (farm type with attachment)

GROUP 5: Boiler fire tender; Oiler; Fire tender; Trencher (service); Flexplane operator; Cleftplane operator; Grader operator (self-propelled fine-grade or form (concrete)); Finishing machine operator (concrete); Boom or winch hoist truck operator; Endloader operator (under 1 yd. capacity); Roller operator (other than asphalt); Curing equipment operator (self-propelled); Concrete saw operator (40 h.p. or over); Power bin operator; Plant drier operator (asphalt); Vibratory compaction equipment operator (6 ft. wide or over); Guard post driver operator (power driven); All mulching equipment; Stump remover; Concrete pump (under 3-in.); Mesh installer (self- propelled); Tractor operator (farm type); End dump; Skid steer

ENGI0324-007 05/01/2016

ALGER, BARAGA, CHIPPEWA, DELTA, DICKINSON, GOGEBIC, HOUGHTON, IRON, KEWEENAW, LUCE, MACKINAC MARQUETTE, MENOMINEE, ONTONAGON AND SCHOOLCRAFT COUNTIES:

	Rates	Fringes
OPERATOR: Power Equipment		
(Steel Erection)		
Compressor, welder and		
forklift	\$ 25.46	22.55
Crane operator, main boom	ı	
& jib 120' or longer	\$ 29.21	22.55
Crane operator, main boom	l	
& jib 140' or longer	\$ 29.46	22.55
Crane operator, main boom	l	
& jib 220' or longer	\$ 29.71	22.55
Mechanic with truck and		
tools	\$ 30.21	22.55
Oiler and fireman	\$ 24.16	22.55
Regular operator	\$ 28.71	22.55

ENGI0324-008 10/01/2015

ALCONA, ALGER, ALLEGAN, ALPENA, ANTRIM, ARENAC, BARAGA, BARRY, BAY, BENZIE, BERRIEN, BRANCH, CALHOUN, CASS, CHARLEVOIX, CHEBOYGAN, CHIPPEWA, CLARE, CLINTON, CRAWFORD, DELTA, DICKINSON, EATON, EMMET, GENESEE, GLADWIN, GOGEBIC, GRAND TRAVERSE, GRATIOT, HILLSDALE, HOUGHTON, HURON, INGHAM, IONIA, IOSCO, IRON, ISABELLA, JACKSON, KALAMAZOO, KALKASKA, KENT, KEWEENAW, LAKE, LAPEER, LEELANAU, LENAWEE, LIVINGSTON, LUCE, MACKINAC, MACOMB, MANISTEE, MARQUETTE, MASON, MECOSTA, MENOMINEE, MIDLAND, MISSAUKEE, MONTCALM, MONTMORENCY, MONROE, MUSKEGON, NEWAYGO, OAKLAND, OCEANA, OGEMAW, ONTONAGON, OSCEOLA, OSCODA, OTSEGO, OTTAWA, PRESQUE ISLE, ROSCOMMON, SAGINAW, ST. CLARE, ST. JOSEPH, SANILAC, SCHOOLCRAFT, SHIAWASSEE, TUSCOLA, VAN BUREN, WASHTENAW, WAYNE AND WEXFORD COUNTIES

Rates Fringes

GROUP	1\$	30.70	12.93
GROUP	2\$	29.17	12.93

SEWER RELINING CLASSIFICATIONS

GROUP 1: Operation of audio-visual closed circuit TV system, including remote in-ground cutter and other equipment used in connection with the CCTV system

GROUP 2: Operation of hot water heaters and circulation systems, water jetters and vacuum and mechanical debris removal systems

ENGI0325-012 05/01/2017

AREA 1: MACOMB, MONROE, OAKLAND, ST. CLAIR, WASHTENAW AND WAYNE COUNTIES

AREA 2: ALCONA, ALGER, ALLEGAN, ALPENA, ANTRIM, ARENAC, BARAGA, BARRY, BAY, BENZIE, BERRIEN, BRANCH, CALHOUN, CASS, CHARLEVOIX, CHEBOYGAN, CHIPPEWA, CLARE, CLINTON, CRAWFORD, DELTA, DICKINSON, EATON, EMMET, GENESEE, GLADWIN, GOGEBIC, GRAND TRAVERSE, GRATIOT, HILLSDALE, HOUGHTON, HURON, INGHAM, IONIA, IOSCO, IRON, ISABELLA, JACKSON, KALAMAZOO, KALKASKA, KENT, KEWEENAW, LAKE, LAPEER, LEELANAU, LENAWEE, LIVINGSTON LUCE, MACKINAC, MANISTEE, MARQUETTE, MASON, MECOSTA, MENOMINEE, MIDLAND, MISSAUKEE, MONTCALM, MONTMORENCY, MUSKEGON, NEWAYGO, OCEANA, OGEMAW, ONTONAGON, OSCEOLA, OSCODA, OTSEGO, OTTAWA, PRESQUE ISLE, ROSCOMMON, SAGINAW, ST. JOSEPH, SANILAC, SCHOOLCRAFT, SHIAWASSEE, TUSCOLA, VAN BUREN AND WEXFORD COUNTIES

		Rates	Fringes
Power equipr	ment operators -		
gas distribu	ition and duct		
installatior	n work:		
AREA 1			
GROUP	1\$	29.73	23.30
GROUP	2\$	29.60	23.30
GROUP	3\$	28.48	23.30
GROUP	4\$	27.90	23.30
AREA 2			
GROUP	1\$	28.82	23.30
GROUP	2-A\$	28.72	23.30
GROUP	2-в\$	28.50	23.30
GROUP	3\$	27.72	23.30
GROUP	4\$	27.22	23.30

SCOPE OF WORK: The construction, installation, treating and reconditioning of pipelines transporting gas vapors within cities, towns, subdivisions, suburban areas, or within private property boundaries, up to and including private meter settings of private industrial, governmental or other premises, more commonly referred to as "distribution work," starting from the first metering station, connection, similar or related facility, of the main or cross country pipeline and including duct installation. GROUP 1: Backhoe, crane, grader, mechanic, dozer (D-6 equivalent or larger), side boom (D-4 equivalent or larger), trencher(except service), endloader (2 yd. capacity or greater). GROUP 2: Dozer (less than D-6 equivalent), endloader (under 2 yd. capacity), side boom (under D-4 capacity), backfiller, pumps (1 or 2 of 6-inch discharge or greater), boom truck (with powered boom), tractor (wheel type other than backhoe or front endloader).

GROUP 3: Tamper (self-propelled), boom truck (with non-powered boom), concrete saw (20 hp or larger), pumps (2 to 4 under 6-inch discharge), compressor (2 or more or when one is used continuously into the second day) and trencher(service).

GROUP 4: Oiler, hydraulic pipe pushing machine, grease person and hydrostatic testing operator.

AREA 2:

GROUP 1: Mechanic, crane (over 1/2 yd. capacity), backhoe (over 1/2 yd. capacity), grader (Caterpillar 12 equivalent or larger)

GROUP 2-A: Trencher(except service), backhoe (1/2 yd. capacity or less)

GROUP 2-B: Crane (1/2 yd. capacity or less), compressor (2 or more), dozer (D-4 equivalent or larger), endloader (1 yd. capacity or larger), pump (1 or 2 six-inch or larger), side boom (D-4 equivalent or larger)

GROUP 3: Backfiller, boom truck (powered), concrete saw (20 hp or larger), dozer (less than D-4 equivalent), endloader (under 1 yd. capacity), farm tractor (with attachments), pump (2 - 4 under six-inch capacity), side boom tractor(less than D-4 equivalent), tamper (self-propelled), trencher service and grader maintenance

GROUP 4: Oiler, grease person and hydrostatic testing operator

IRON0008-007 05/01/2015

ALGER, BARAGA, CHIPPEWA, DELTA, DICKINSON, GOGEBIC, HOUGHTON, IRON, KEWEENAW, LUCE, MACKINAC MARQUETTE, MENOMINEE, ONTONAGON AND SCHOOLCRAFT COUNTIES:

Ι	Rates	Fringes
Ironworker - pre-engineered metal building erector\$ IRONWORKER	23.70	6.95
General contracts \$10,000,000 or greater\$ General contracts less	26.52	24.35
than \$10,000,000\$	23.11	24.35

AREA 1:

Paid Holidays: New Year's Day, Memorial Day, July 4th, Labor Day, Thanksgiving Day & Christmas Day.

IRON0025-002 06/01/2015

ALCONA, ALPENA, ARENAC, BAY, CHEBOYGAN, CLARE, CLINTON, CRAWFORD, GENESEE, GLADWIN, GRATIOT, HURON, INGHAM, IOSCO, ISABELLA, JACKSON, LAPEER, LIVINGSTON, MACOMB, MIDLAND, MONTMORENCY, OAKLAND, OGEMAW, OSCODA, OTSEGO, PRESQUE ISLE, ROSCOMMON, SAGINAW, SANILAC, SHIAWASSEE, ST. CLAIR, TUSCOLA, WASHTENAW AND WAYNE COUNTIES:

Rates Fringes Ironworker - pre-engineered metal building erector Alcona, Alpena, Arenac, Cheboygan, Clare, Clinton, Crawford, Gladwin, Gratiot, Huron, Ingham, Iosco, Isabella, Jackson, Lapeer, Livingston (west of Burkhardt Road), Montmorency, Ogemaw, Oscoda, Otsego, Presque Isle, Roscommon, Sanilac, Shiawassee, Tuscola & Washtenaw (west of U.S. 23).\$ 22.17 20.13 Bay, Genesee, Lapeer, Livingston (east of Burkhardt Road), Macomb, Midland, Oakland, Saginaw, St. Clair, The University of Michigan, Washtenaw (east of U.S. 23) & Wayne...\$ 23.39 21.13 IRONWORKER Ornamental and Structural...\$ 33.78 27.84 Reinforcing.....\$ 28.30 24.60 _____ IRON0055-005 07/01/2013 LENAWEE AND MONROE COUNTIES: Fringes Rates IRONWORKER Pre-engineered metal buildings.....\$ 23.59 19.35 All other work......\$ 28.32 _____ IRON0292-003 06/01/2016 BERRIEN AND CASS COUNTIES: Rates Fringes IRONWORKER (Including pre-engineered metal building 20.16 erector).....\$ 28.81 _____ IRON0340-001 06/01/2015 ALLEGAN, ANTRIM, BARRY, BENZIE, BRANCH, CALHOUN, CHARLEVOIX,

EATON, EMMET, GRAND TRAVERSE, HILLSDALE, IONIA, KALAMAZOO,

KALKASKA, KENT, LAKE, LEELANAU, MANISTEE, MASON, MECOSTA, MISSAUKEE, MONTCALM, MUSKEGON, NEWAYGO, OCEANA, OSCEOLA, OTTAWA, ST. JOSEPH, VAN BUREN AND WEXFORD COUNTIES:

	Rates	Fringes
IRONWORKER (Including		-
pre-engineered metal building	à 01 CO	04.07
erector)	\$ 21.68 	24.37
LAB00005-006 10/01/2014		
T - 1	Rates	Fringes
Laborers - hazardous waste abatement: (ALCONA, ALPENA,		
ANTRIM, BENZIE, CHARLEVOIX,		
CHEBOYGAN, CRAWFORD, EMMET,		
GRAND TRAVERSE, IOSCO,		
KALKASKA, LEELANAU,		
MISSAUKEE, MONTMORENCY, OSCODA, OTSEGO, PRESQUE ISLE		
AND WEXFORD COUNTIES - Zone		
10)		
Levels A, B or C	\$ 17.45	12.75
Work performed in		
conjunction with site preparation not requiring		
the use of personal		
protective equipment;		
Also, Level D	\$ 16.45	12.75
Laborers - hazardous waste abatement: (ALGER, BARAGA,		
CHIPPEWA, DELTA, DICKINSON,		
GOGEBIC, HOUGHTON, IRON,		
KEWEENAW, LUCE, MACKINAC,		
MARQUETTE, MENOMINEE,		
ONTONAGON AND SCHOOLCRAFT COUNTIES - Zone 11)		
Levels A, B or C	. \$ 20.91	12.78
Work performed in		
conjunction with site		
preparation not requiring		
the use of personal protective equipment;		
Also, Level D	\$ 19.91	12.78
Laborers - hazardous waste		
abatement: (ALLEGAN, BARRY,		
BERRIEN, BRANCH, CALHOUN,		
CASS, IONIA COUNTY (except the city of Portland);		
KALAMAZOO, KENT, LAKE,		
MANISTEE, MASON, MECOSTA,		
MONTCALM, MUSKEGON, NEWAYGO,		
OCEANA, OSCEOLA, OTTAWA, ST. JOSEPH AND VAN BUREN COUNTIES		
- Zone 9)		
Levels A, B or C	\$ 19.99	12.75
Work performed in		
conjunction with site		
preparation not requiring the use of personal		
protective equipment;		
Also, Level D	\$ 18.99	12.75

Laborers - hazardous waste abatement: (ARENAC, BAY, CLARE, GLADWIN, GRATIOT, HURON, ISABELLA, MIDLAND, OGEMAW, ROSCOMMON, SAGINAW AND TUSCOLA COUNTIES - Zone 8)	
Levels A, B or C\$ 20.02 Work performed in conjunction with site preparation not requiring the use of personal protective equipment;	12.75
Also, Level D\$ 19.02 Laborers - hazardous waste abatement: (CLINTON, EATON AND INGHAM COUNTIES; IONIA COUNTY (City of Portland); LIVINGSTON COUNTY (west of Oak Grove Rd., including the City of Howell) - Zone 6)	12.75
Levels A, B or C\$ 23.29 Work performed in conjunction with site preparation not requiring the use of personal protective equipment;	12.75
Also, Level D\$ 22.29 Laborers - hazardous waste abatement: (GENESEE, LAPEER AND SHIAWASSEE COUNTIES - Zone 7)	12.75
Levels A, B or C\$ 23.40 Work performed in conjunction with site preparation not requiring the use of personal protective equipment;	12.79
Also, Level D\$ 22.40 Laborers - hazardous waste abatement: (HILLSDALE, JACKSON AND LENAWEE COUNTIES - Zone 4)	12.79
Levels A, B or C\$ 30.00 Work performed in conjunction with site preparation not requiring the use of personal protective equipment;	14.09
Also, Level D\$ 29.00 Laborers - hazardous waste abatement: (LIVINGSTON COUNTY (east of Oak Grove Rd. and south of M-59, excluding the city of Howell); AND	14.09
WASHTENAW COUNTY - Zone 3) Levels A, B or C\$ 29.32 Work performed in conjunction with site preparation not requiring the use of personal	13.85
protective equipment; Also, Level D\$ 28.32 Laborers - hazardous waste	13.85

abatement: (MACOMB AND WAYNE COUNTIES - Zone 1)	
Levels A, B or C\$ 27.94 Work performed in	16.55
conjunction with site preparation not requiring	
the use of personal	
protective equipment;	
Also, Level D\$ 26.94	16.55
Laborers - hazardous waste abatement: (MONROE COUNTY -	
Zone 4)	
Levels A, B or C\$ 30.00	14.09
Work performed in	
conjunction with site preparation not requiring	
the use of personal	
protective equipment;	
Also, Level D\$ 29.00	14.09
Laborers - hazardous waste abatement: (OAKLAND COUNTY	
and the Northeast portion of	
LIVINGSTON COUNTY bordered by	
Oak Grove Road on the West	
and M-59 on the South - Zone	
2) Level A, B, C\$ 27.94	16.55
Work performed in	10.00
conjunction with site	
preparation not requiring	
the use of personal protective equipment;	
Also, Level D\$ 26.94	16.55
Laborers - hazardous waste	
abatement: (SANILAC AND ST.	
CLAIR COUNTIES - Zone 5) Levels A, B or C\$ 24.97	15.19
Work performed in	10.19
conjunction with site	
preparation not requiring	
the use of personal protective equipment;	
	15.19

LABO0259-001 09/01/2016

AREA 1: MACOMB, OAKLAND AND WAYNE COUNTIES AREA 2: ALCONA, ALGER, ALLEGAN, ALPENA, ANTRIM, ARENAC, BARAGA, BARRY, BAY, BENZIE, BERRIEN, BRANCH, CALHOUN, CASS, CHARLEVOIX, CHEBOYGAN, CHIPPEWA, CLARE, CLINTON, CRAWFORD, DELTA, DICKINSON, EATON, EMMET, GENESEE, GLADWIN, GOGEBIC, GRAND TRAVERSE, GRATIOT, HILLSDALE, HOUGHTON, HURON, INGHAM, IONIA, IOSCO, IRON, ISABELLA, JACKSON, KALAMAZOO, KALKASKA, KENT, KEWEENAW, LAKE, LAPEER, LEELANAU, LENAWEE, LIVINGSTON, LUCE, MACKINAC, MANISTEE, MARQUETTE, MASON, MECOSTA, MENOMINEE, MIDLAND, MISSAUKEE, MONROE, MONTCALM, MONTMORENCY, MUSKEGON, NEWAYGO, OCEANA, OGEMAW, ONTONAGON, OSCEOLA, OSCODA, OTSEGO, OTTAWA, PRESQUE ISLE, ROSCOMMON, SAGINAW, ST. CLARE, ST. JOSEPH, SANILAC, SCHOOLCRAFT, SHIAWASSEE, TUSCOLA, VAN BUREN, WASHTENAW AND WEXFORD COUNTIES

	Rates	Fringes
Laborers - tunnel, shaft and		
caisson:		
AREA 1		
GROUP 1	\$ 21.87	16.70
GROUP 2	\$ 21.98	16.70
GROUP 3	\$ 22.04	16.70
GROUP 4	\$ 22.22	16.70
GROUP 5	\$ 22.47	16.70
GROUP 6	\$ 22.80	16.70
GROUP 7	\$ 16.08	16.70
AREA 2		
GROUP 1	\$ 23.35	12.85
GROUP 2	\$ 23.44	12.85
GROUP 3	\$ 23.54	12.85
GROUP 4	\$ 23.70	12.85
GROUP 5	\$ 23.96	12.85
GROUP 6	\$ 24.27	12.85
GROUP 7	\$ 16.54	12.88

SCOPE OF WORK: Tunnel, shaft and caisson work of every type and description and all operations incidental thereto, including, but not limited to, shafts and tunnels for sewers, water, subways, transportation, diversion, sewerage, caverns, shelters, aquafers, reservoirs, missile silos and steel sheeting for underground construction.

TUNNEL LABORER CLASSIFICATIONS

GROUP 1: Tunnel, shaft and caisson laborer, dump, shanty, hog house tender, testing (on gas) and watchman

GROUP 2: Manhole, headwall, catch basin builder, bricklayer tender, mortar machine and material mixer

GROUP 3: Air tool operator (jackhammer, bush hammer and grinder), first bottom, second bottom, cage tender, car pusher, carrier, concrete, concrete form, concrete repair, cement invert laborer, cement finisher, concrete shoveler, conveyor, floor, gasoline and electric tool operator, gunite, grout operator, welder, heading dinky person, inside lock tender, pea gravel operator, pump, outside lock tender, scaffold, top signal person, switch person, track, tugger, utility person, vibrator, winch operator, pipe jacking, wagon drill and air track operator and concrete saw operator (under 40 h.p.)

GROUP 4: Tunnel, shaft and caisson mucker, bracer, liner plate, long haul dinky driver and well point

GROUP 5: Tunnel, shaft and caisson miner, drill runner, key board operator, power knife operator, reinforced steel or mesh (e.g. wire mesh, steel mats, dowel bars, etc.)

GROUP 6: Dynamite and powder

GROUP 7: Restoration laborer, seeding, sodding, planting, cutting, mulching and top soil grading; and the restoration of property such as replacing mailboxes, wood chips, planter boxes, flagstones, etc.

Rates	Fringes
Laborers - open cut:	-
ZONE 1 - MACOMB, OAKLAND	
AND WAYNE COUNTIES:	1 6 7 0
GROUP 1\$ 21.72	16.70
GROUP 2\$ 21.83	16.70 16.70
GROUP 3\$ 21.85 GROUP 4\$ 21.96	16.70
GROUP 5\$ 22.02	16.70
GROUP 6\$ 19.47	16.70
GROUP 7\$ 16.09	16.70
ZONE 2 - LIVINGSTON COUNTY	
(east of M-151 (Oak Grove	
Rd.)); MONROE AND	
WASHTENAW COUNTIES:	
GROUP 1\$ 23.00	12.85
GROUP 2\$ 23.11	12.85
GROUP 3\$ 23.23	12.85
GROUP 4\$ 23.30	12.85
GROUP 5\$ 23.45	12.85 12.85
GROUP 6\$ 20.75 GROUP 7\$ 17.39	12.85
ZONE 3 - CLINTON, EATON,	12.00
GENESEE, HILLSDALE AND	
INGHAM COUNTIES; IONIA	
COUNTY (City of Portland);	
JACKSON, LAPEER AND	
LENAWEE COUNTIES;	
LIVINGSTON COUNTY (west of	
M-151 Oak Grove Rd.);	
SANILAC, ST. CLAIR AND	
SHIAWASSEE COUNTIES:	
GROUP 1\$ 21.19	12.85
GROUP 2\$ 21.33	12.85
GROUP 3\$ 21.45	12.85 12.85
GROUP 4\$ 21.50 GROUP 5\$ 21.64	12.85
GROUP 6\$ 18.94	12.85
GROUP 7\$ 16.09	12.85
ZONE 4 - ALCONA, ALLEGAN,	
ALPENA, ANTRIM, ARENAC,	
BARRY, BAY, BENZIE,	
BERRIEN, BRANCH,	
CALHOUN, CASS, CHARLEVOIX,	
CHEBOYGAN, CLARE,	
CRAWFORD, EMMET,	
GLADWIN, GRAND TRAVERSE,	
GRATIOT AND HURON COUNTIES; IONIA COUNTY	
(EXCEPT THE CITY OF	
PORTLAND); IOSCO,	
ISABELLA, KALAMAZOO,	
KALKASKA, KENT,	
LAKE, LEELANAU, MANISTEE,	
MASON, MECOSTA, MIDLAND,	
MISSAUKEE, MONTCALM,	
MONTMORENCY, MUSKEGON,	
NEWAYGO, OCEANA, OGEMAW,	
OSCEOLA, OSCODA, OTSEGO,	
OTTAWA, PRESQUE ISLE,	
ROSCOMMON, SAGINAW, ST. JOSEPH, TUSCOLA, VAN BUREN	
COSTIN' TOCCOTIN' VIIN DOMEN	

AND WEXFORD COUNTIES: GROUP 1\$ 20.20 GROUP 2\$ 20.33 GROUP 3\$ 20.44 GROUP 4\$ 20.51 GROUP 5\$ 20.63 GROUP 6\$ 17.85 GROUP 7\$ 16.19 ZONE 5 - ALGER, BARAGA,	12.85 12.85 12.85 12.85 12.85 12.85 12.85 12.85
CHIPPEWA, DELTA,	
DICKINSON, GOGEBIC,	
HOUGHTON, IRON,	
KEWEENAW, LUCE, MACKINAC,	
MARQUETTE, MENOMINEE,	
ONTONAGON AND SCHOOLCRAFT	
COUNTIES:	
GROUP 1\$ 20.51	12.85
GROUP 2\$ 20.65	12.85
GROUP 3\$ 20.78	12.85
GROUP 4\$ 20.83	12.85
GROUP 5\$ 20.88	12.85
GROUP 6\$ 18.26	12.85
GROUP 7\$ 16.37	12.85

SCOPE OF WORK:

Open cut construction work shall be construed to mean work which requires the excavation of earth including industrial, commercial and residential building site excavation and preparation, land balancing, demolition and removal of concrete and underground appurtenances, grading, paving, sewers, utilities and improvements; retention, oxidation, flocculation and irrigation facilities, and also including but not limited to underground piping, conduits, steel sheeting for underground construction, and all work incidental thereto, and general excavation. For all areas except the Upper Peninsula, open cut construction work shall also be construed to mean waterfront work, piers, docks, seawalls, breakwalls, marinas and all incidental work. Open cut construction work shall not include any structural modifications, alterations, additions and repairs to buildings, or highway work, including roads, streets, bridge construction and parking lots or steel erection work and excavation for the building itself and back filling inside of and within 5 ft. of the building and foundations, footings and piers for the building. Open cut construction work shall not include any work covered under Tunnel, Shaft and Caisson work.

OPEN CUT LABORER CLASSIFICATIONS

GROUP 1: Construction laborer

GROUP 2: Mortar and material mixer, concrete form person, signal person, well point person, manhole, headwall and catch basin builder, headwall, seawall, breakwall and dock builder

GROUP 3: Air, gasoline and electric tool operator, vibrator operator, driller, pump person, tar kettle operator, bracer, rodder, reinforced steel or mesh person (e.g., wire mesh, steel mats, dowel bars, etc.), welder, pipe jacking and boring person, wagon drill and air track operator and concrete saw operator (under 40 h.p.), windlass and tugger person and directional boring person

GROUP 4: Trench or excavating grade person

GROUP 5: Pipe layer (including crock, metal pipe, multi-plate or other conduits)

GROUP 6: Grouting man, audio-visual television operations and all other operations in connection with closed circuit television inspection, pipe cleaning and pipe relining work and the installation and repair of water service pipe and appurtenances

GROUP 7: Restoration laborer, seeding, sodding, planting, cutting, mulching and top soil grading; and the restoration of property such as replacing mailboxes, wood chips, planter boxes, flagstones, etc.

* LABO0465-001 06/01/2017

LABORER: Highway, Bridge and Airport Construction

AREA 1: GENESEE, MACOMB, MONROE, OAKLAND, WASHTENAW AND WAYNE COUNTIES

AREA 2: ALLEGAN, BARRY, BAY, BERRIEN, BRANCH, CALHOUN, CASS, CLINTON, EATON, GRATIOT, HILLSDALE, HURON, INGHAM, JACKSON, KALAMAZOO, LAPEER, LENAWEE, LIVINGSTON, MIDLAND, MUSKEGON, SAGINAW, SANILAC, SHIAWASSEE, ST. CLAIR, ST. JOSEPH, TUSCOLA AND VAN BUREN COUNTIES

AREA 3: ALCONA, ALPENA, ANTRIM, ARENAC, BENZIE, CHARLEVOIX, CHEBOYGAN, CLARE, CRAWFORD, EMMET, GLADWIN, GRAND TRAVERSE, IONIA, IOSCO, ISABELLA, KALKASKA, KENT, LAKE, LEELANAU, MANISTEE, MASON, MECOSTA, MISSAUKEE, MONTCALM, MONTMORENCY, NEWAYGO, OCEANA, OGEMAW, OSCEOLA, OSCODA, OTSEGO, OTTAWA, PRESQUE ISLE, ROSCOMMON AND WEXFORD COUNTIES

AREA 4: ALGER, BARAGA, CHIPPEWA, DELTA, DICKINSON, GOGEBIC, HOUGHTON, IRON, KEWEENAW, LUCE, MACKINAC, MARQUETTE, MENOMINEE, ONTONAGON AND SCHOOLCRAFT COUNTIES

I	Rates	Fringes
LABORER (AREA 1)		
GROUP 1\$	25.74	12.85
GROUP 2\$	25.87	12.85
GROUP 3\$	26.05	12.85
GROUP 4\$	26.13	12.85
GROUP 5\$	26.34	12.85
GROUP 6\$	26.64	12.85
LABORER (AREA 2)		
GROUP 1\$	23.67	12.85
GROUP 2\$	23.87	12.85
GROUP 3\$	24.11	12.85
GROUP 4\$	24.46	12.85
GROUP 5\$	24.33	12.85
GROUP 6\$	24.67	12.85
LABORER (AREA 3)		
GROUP 1\$	22.92	12.85
GROUP 2\$	23.13	12.85

GROUP 3\$	23.42	12.85
GROUP 4\$	23.86	12.85
GROUP 5\$	23.48	12.85
GROUP 6\$	23.91	12.85
LABORER (AREA 4)		
GROUP 1\$	22.94	12.85
GROUP 2\$	23.15	12.85
GROUP 3\$	23.44	12.85
GROUP 4\$	23.88	12.85
GROUP 5\$	23.50	12.85
GROUP 6\$	23.93	12.85

LABORER CLASSIFICATIONS

GROUP 1: Asphalt shoveler or loader; asphalt plant misc.; burlap person; yard person; dumper (wagon, truck, etc.); joint filling laborer; miscellaneous laborer; unskilled laborer; sprinkler laborer; form setting laborer; form stripper; pavement reinforcing; handling and placing (e.g., wire mesh, steel mats, dowel bars); mason's tender or bricklayer's tender on manholes; manhole builder; headwalls, etc.; waterproofing, (other than buildings) seal coating and slurry mix, shoring, underpinning; pressure grouting; bridge pin and hanger removal; material recycling laborer; horizontal paver laborer (brick, concrete, clay, stone and asphalt); ground stabilization and modification laborer; grouting; waterblasting; top person; railroad track and trestle laborer; carpenters' tender; guard rail builders' tender; earth retention barrier and wall and M.S.E. wall installer's tender; highway and median installer's tender (including sound, retaining, and crash barriers); fence erector's tender; asphalt raker tender; sign installer; remote control operated equipment.

GROUP 2: Mixer operator (less than 5 sacks); air or electric tool operator (jackhammer, etc.); spreader; boxperson (asphalt, stone, gravel); concrete paddler; power chain saw operator; paving batch truck dumper; tunnel mucker (highway work only); concrete saw (under 40 h.p.) and dry pack machine; roto-mill grounds person.

GROUP 3: Tunnel miner (highway work only); finishers tenders; guard rail builders; highway and median barrier installer; earth retention barrier and wall and M.S.E. wall installer's (including sound, retaining and crash barriers); fence erector; bottom person; powder person; wagon drill and air track operator; diamond and core drills; grade checker; certified welders; curb and side rail setter's tender.

GROUP 4: Asphalt raker

GROUP 5: Pipe layers, oxy-gun

GROUP 6: Line-form setter for curb or pavement; asphalt screed checker/screw man on asphalt paving machines.

LABO1076-005 04/01/2017

MICHIGAN STATEWIDE

LABORER (DISTRIBUTION WORK)

Zone	1\$	19.99	12.85
Zone	2\$	18.35	12.85
Zone	3\$	16.56	12.85
Zone	4\$	15.92	12.85
Zone	5\$	15.92	12.85

DISTRIBUTION WORK - The construction, installation, treating and reconditioning of distribution pipelines transporting coal, oil, gas or other similar materials, vapors or liquids, including pipelines within private property boundaries, up to and including the meter settings on residential, commercial, industrial, institutional, private and public structures. All work covering pumping stations and tank farms not covered by the Building Trades Agreement. Other distribution lines with the exception of sewer, water and cable television are included.

Underground Duct Layer Pay: $.40\ {\rm per}$ hour above the base pay rate.

Zone 1 - Macomb, Oakland and Wayne
Zone 2 - Monroe and Washtenaw
Zone 3 - Bay, Genesee, Lapeer, Midland, Saginaw, Sanilac,
Shiawassee and St. Clair
Zone 4 - Alger, Baraga, Chippewa, Delta, Dickinson, Gogebic,
Houghton, Iron, Keweenaw, Luce, Mackinac, Marquette,
Menominee, Ontonagon and Schoolcraft
Zone 5 - Remaining Counties in Michigan

PAIN0022-002 07/01/2008

HILLSDALE, JACKSON AND LENAWEE COUNTIES; LIVINGSTON COUNTY (east of the eastern city limits of Howell, not including the city of Howell, north to the Genesee County line and south to the Washtenaw County line); MACOMB, MONROE, OAKLAND, WASHTENAW AND WAYNE COUNTIES:

R	ates	Fringes
PAINTER\$	25.06	14.75

FOOTNOTES: For all spray work and journeyman rigging for spray work, also blowing off, \$0.80 per hour additional (applies only to workers doing rigging for spray work on off the floor work. Does not include setting up or moving rigging on floor surfaces, nor does it apply to workers engaged in covering up or tending spray equipment. For all sandblasting and spray work performed on highway bridges, overpasses, tanks or steel, \$0.80 per hour additional. For all brushing, cleaning and other preparatory work (other than spraying or steeplejack work) at scaffold heights of fifty (50) feet from the ground or higher, \$0.50 per hour additional. For all preparatorial work and painting performed on open steel under forty (40) feet when no scaffolding is involved, \$0.50 per hour additional. For all swing stage work-window jacks and window belts-exterior and interior, \$0.50 per hour additional. For all spray work and sandblaster work to a scaffold height of forty (40) feet above the floor level, \$0.80 per hour additional. For all

preparatorial work and painting on all highway bridges or overpasses up to forty (40) feet in height, \$0.50 per hour additional. For all steeplejack work performed where the elevation is forty (40) feet or more, \$1.25 per hour additional.

PAIN0312-001 06/12/2014

EXCLUDES: ALLEGAN COUNTY (Townships of Dorr, Fillmore, Heath, Hopkins, Laketown, Leighton, Manlius, Monterey, Overisel, Salem, Saugatuck and Wayland); INCLUDES: Barry, Berrien, Branch, Calhoun, Cass, Hillsdale, Kalamazoo, St. Joseph, Van Buren

Rates	Fringes
\$ 21.75	11.94
\$ 22.75	11.94
	\$ 21.75

PAIN0845-003 05/21/2014

CLINTON COUNTY; EATON COUNTY (does not include the townships of Bellevue and Olivet); INGHAM COUNTY; IONIA COUNTY (east of Hwy. M 66); LIVINGSTON COUNTY (west of the eastern city limits of Howell, including the city of Howell, north to the Genesee County line and south to the Washtenaw County line); AND SHIAWASSEE COUNTY (Townships of Bennington, Laingsbury and Perry):

	Rates	Fringes
PAINTER	\$ 21.89	11.85

PAIN0845-015 05/21/2014

MUSKEGON COUNTY; NEWAYGO COUNTY (except the Townships of Barton, Big Prairie, Brooks, Croton, Ensley, Everett, Goodwell, Grant, Home, Monroe, Norwich and Wilcox); OCEANA COUNTY; OTTAWA COUNTY (except the townships of Allendale, Blendone, Chester, Georgetown, Holland, Jamestown, Olive, Park, Polkton, Port Sheldon, Tallmadge, Wright and Zeeland):

	Rates	Fringes
PAINTER	\$ 21.89	11.85
DR TROOME 010 0E /01 /0014		

PAIN0845-018 05/21/2014

ALLEGAN COUNTY (Townships of Dorr, Fillmore, Heath, Hopkins, Laketown, Leighton, Manlius, Monterey, Overisel, Salem, Saugatuck and Wayland); IONIA COUNTY (west of Hwy. M-66); KENT, MECOSTA AND MONTCALM COUNTIES; NEWAYGO COUNTY (Townships of Barton, Big Prairie, Brooks, Croton, Ensley, Everett, Goodwell, Grant, Home, Monroe, Norwich and Wilcox); OSCEOLA COUNTY (south of Hwy. #10); OTTAWA COUNTY (Townships of Allendale, Blendone, Chester, Georgetown, Holland, Jamestown, Olive, Park, Polkton, Port Sheldon, Tallmadge, Wright and Zeeland):

PAINTER	Rates \$ 21.89	Fringes 11.85
FOOTNOTES: Lead abatement work:	\$1.00 per hou	ır additional.
PAIN1011-003 06/05/2014		
ALGER, BARAGA, CHIPPEWA, DELTA, IRON, KEWEENAW, LUCE, MACKINAC, AND SCHOOLCRAFT COUNTIES:		
PAINTER	Rates \$ 24.15	Fringes 10.52
FOOTNOTES: High pay (bridges, 80 ft.: \$.65 per hour additic per hour additional.		
PAIN1474-002 06/01/2010 HURON COUNTY; LAPEER COUNTY (ea SANILAC AND TUSCOLA COUNTIES:	st of Hwy. M-5	53); ST. CLAIR,
PAINTER FOOTNOTES: Lead abatement wor Work with any hazardous mater	k: \$1.00 per h ial: \$1.00 per	r hour
additional. Sandblasting, ste \$1.00 per hour additional. La scaffold work at or above 40 chair, window jacks and all w height of 40 ft.: \$1.00 per h work, pick pullers and those by air pressure, and any pers moving off the ground): \$1.00 Steeplejack, tanks, gas holde towers and beacons, power lin per hour additional, paid from	dder work at o ft., swing sta ork performed our additional handling need on rigging (se per hour addi rs, stacks, fi e towers, bric	or above 40 ft., age, boatswain over a falling L. Spray gun Les, blowing off etting up and itional. Lag poles, radio dges, etc.: \$1.00
PAIN1803-003 06/01/2017		

ALCONA, ALPENA, ANTRIM, ARENAC, BAY, BENZIE, CHARLEVOIX, CHEBOYGAN, CLARE, CRAWFORD, EMMET, GLADWIN, GRAND TRAVERSE, GRATIOT, IOSCO, ISABELLA, KALKASKA, LAKE, LEELANAU, MANISTEE, MASON, MIDLAND, MISSAUKEE, MONTMORENCY AND OGEMAW COUNTIES; OSCEOLA COUNTY (north of Hwy. #10); OSCODA, OTSEGO, PRESQUE ISLE, ROSCOMMON, SAGINAW AND WEXFORD COUNTIES:

PAINTER Work performed on water, bridges over water or moving traffic, radio and powerline towers, elevated tanks, steeples, smoke stacks over 40 ft. of

Rates

Fringes

falling heights, recovery
of lead-based paints and
any work associated with
industrial plants, except
maintenance of industrial
plants.....\$ 25.10 13.85

All other work, including maintenance of industrial plant.....\$ 23.68 13.85

FOOTNOTES: Spray painting, sandblasting, blowdown associated with spraying and blasting, water blasting and work involving a swing stage, boatswain chair or spider: \$1.00 per hour additional. All work performed inside tanks, vessels, tank trailers, railroad cars, sewers, smoke stacks, boilers or other spaces having limited egress not including buildings, opentop tanks, pits, etc.: \$1.25 per hour additional.

* PLAS0514-001 06/01/2017

ZONE 1: GENESEE, LIVINGSTON, MACOMB, MONROE, OAKLAND, SAGINAW, WASHTENAW AND WAYNE COUNTIES

ZONE 2: ALCONA, ALGER, ALLEGAN, ALPENA, ANTRIM, ARENAC, BARAGA, BARRY, BAY, BENZIE, BERRIEN, BRANCH, CALHOUN, CASS, CHARLEVOIX, CHEBOYGAN, CHIPPEWA, CLARE, CLINTON, CRAWFORD, DELTA, DICKINSON, EATON, EMMET, GLADWIN, GOGEBIC, GRAND TRAVERSE, GRATIOT, HILLSDALE, HOUGHTON, HURON, INGHAM, IONIA, IOSCO, IRON, ISABELLA, JACKSON, KALAMAZOO, KALKASKA, KENT, KEWEENAW, LAKE, LAPEER, LEELANAU, LENAWEE, LUCE, MACKINAC, MANISTEE, MARQUETTE, MASON, MECOSTA, MENOMINEE, MIDLAND, MISSAUKEE, MONTCALM, MONTMORENCY, MUSKEGON, NEWAYGO, OCEANA, OGEMAW, ONTONAGON, OSCEOLA, OSCODA, OTSEGO, OTTAWA, PRESQUE ISLE, ROSCOMMON, SANILAC, SCHOOLCRAFT, SHIAWASSEE, ST. CLAIR, ST. JOSEPH, TUSCOLA, VAN BUREN AND WEXFORD COUNTIES

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER		
ZONE 1	\$ 30.94	13.59
ZONE 2	\$ 29.44	13.59

PLUM0190-003 05/01/2015

ALCONA, ALGER, ALLEGAN, ALPENA, ANTRIM, ARENAC, BARAGA, BARRY, BAY, BENZIE, BERRIEN, BRANCH, CALHOUN, CASS, CHARLEVOIX, CHEBOYGAN, CHIPPEWA, CLARE, CLINTON, CRAWFORD, DELTA, DICKINSON, EATON, EMMET, GENESEE, GLADWIN, GOGEBIC, GRAND TRAVERSE, GRATIOT, HILLSDALE, HOUGHTON, HURON, INGHAM, IONIA, IOSCO, IRON, ISABELLA, JACKSON, KALAMAZOO, KALKASKA, KENT, KEWEENAW, LAKE, LAPEER, LEELANAU, LENAWEE, LIVINGSTON, LUCE, MACKINAC, MACOMB, MANISTEE, MARQUETTE, MASON, MECOSTA, MENOMINEE, MIDLAND, MISSAUKEE, MONTCALM, MONTMORENCY, MONROE, MUSKEGON, NEWAYGO, OAKLAND, OCEANA, OGEMAW, ONTONAGON, OSCEOLA, OSCODA, OTSEGO, OTTAWA, PRESQUE ISLE, ROSCOMMON, SAGINAW, ST. CLARE, ST. JOSEPH, SANILAC, SCHOOLCRAFT, SHIAWASSEE, TUSCOLA, VAN BUREN, WASHTENAW, WAYNE AND WEXFORD COUNTIES

Plumber/Pipefitter - gas		
distribution pipeline:		
Welding in conjunction		
with gas distribution		
pipeline work\$	33.03	20.19
All other work:\$	24.19	12.28

TEAM0007-004 06/01/2016

AREA 1: ALCONA, ALGER, ALLEGAN, ALPENA, ANTRIM, ARENAC, BARAGA, BARRY, BAY, BENZIE, BERRIEN, BRANCH, CALHOUN, CASS, CHARLEVOIX, CHEBOYGAN, CHIPPEWA, CLARE, CLINTON, CRAWFORD, DELTA, DICKINSON, EATON, EMMET, GLADWIN, GOGEBIC, GRAND TRAVERSE, GRATIOT, HILLSDALE, HOUGHTON, HURON, INGHAM, IONIA, IOSCO, IRON, ISABELLA, JACKSON, KALAMAZOO, KALKASKA, KENT, KEWEENAW, LAKE, LAPEER, LEELANAU, LENAWEE, LUCE, MACKINAC, MANISTEE, MARQUETTE, MASON, MECOSTA, MENOMINEE, MIDLAND, MISSAUKEE, MONTCALM, MONTMORENCY, MUSKEGON, NEWAYGO, OCEANA, OGEMAW, ONTONAGON, OSCEOLA, OSCODA, OTSEGO, OTTAWA, PRESQUE ISLE, ROSCOMMON, SAGINAW, SANILAC, SCHOOLCRAFT, SHIAWASSEE, ST. CLAIR, ST. JOSEPH, TUSCOLA, VAN BUREN AND WEXFORD COUNTIES

AREA 2: GENESEE, LIVINGSTON, MACOMB, MONROE, OAKLAND, WASHTENAW AND WAYNE COUNTIES

	Rates	Fringes
TRUCK DRIVER		
AREA 1		
Euclids, double bottoms		
and lowboys\$	25.05	.50 + a+b
Trucks under 8 cu. yds\$	24.80	.50 + a+b
Trucks, 8 cu. yds. and		
over\$	24.90	.50 + a+b
AREA 2		
Euclids, double bottomms		
and lowboys\$	24.895	.50 + a+b
Euclids, double bottoms		
and lowboys\$	25.15	.50 + a+b
Trucks under 8 cu. yds\$	24.90	.50 + a+b
Trucks, 8 cu. yds. and		
over\$	25.00	.50 + a+b
Footnote:		
a. \$438.45 per week		
b. \$61.90 daily		

TEAM0247-004 04/01/2013

AREA 1: ALCONA, ALGER, ALLEGAN, ALPENA, ANTRIM, ARENAC, BARAGA, BARRY, BAY, BENZIE, BERRIEN, BRANCH, CALHOUN, CASS, CHARLEVOIX, CHEBOYGAN, CHIPPEWA, CLARE, CLINTON, CRAWFORD, DELTA, DICKINSON, EATON, EMMET, GLADWIN, GOGEBIC, GRAND TRAVERSE, GRATIOT, HILLSDALE, HOUGHTON, HURON, INGHAM, IONIA, IOSCO, IRON, ISABELLA, JACKSON, KALAMAZOO, KALKASKA, KENT, KEWEENAW, LAKE, LAPEER, LEELANAU, LENAWEE, LUCE, MACKINAC, MANISTEE, MARQUETTE, MASON, MECOSTA, MENOMINEE, MIDLAND, MISSAUKEE, MONTCALM, MONTMORENCY, MUSKEGON, NEWAYGO, OCEANA, OGEMAW, ONTONAGON, OSCEOLA, OSCODA, OTSEGO, OTTAWA, PRESQUE ISLE, ROSCOMMON, SANILAC, SCHOOLCRAFT, SHIAWASSEE, SAGINAW, ST. CLAIR, ST. JOSEPH, TUSCOLA, VAN BUREN AND WEXFORD COUNTIES

AREA 2: GENESEE, LIVINGSTON, MACOMB, MONROE, OAKLAND, WASHTENAW AND WAYNE COUNTIES

			Rates	Fringes
Sign	Install	ler		
	AREA 1			
	GROUP	1	\$ 21.78	11.83
	GROUP	2	\$ 25.27	11.8375
	AREA 2			
	GROUP	1	\$ 22.03	11.83
	GROUP	2	\$ 25.02	11.8375

FOOTNOTE:

a. \$132.70 per week, plus \$17.80 per day.

SIGN INSTALLER CLASSIFICATIONS:

GROUP 1: performs all necessary labor and uses all tools required to construct and set concrete forms required in the installation of highway and street signs

GROUP 2: performs all miscellaneous labor, uses all hand and power tools, and operates all other equipment, mobile or otherwise, required for the installation of highway and street signs

TEAM0247-010 04/01/2016

AREA 1: LAPEER AND SHIAWASSEE COUNTIES

AREA 2: GENESEE, MACOMB, MONROE, OAKLAND, ST. CLAIR, WASHTENAW AND WAYNE COUNTIES

	1	Rates	Fringes
TRUCK DRIVEF	R (Underground		
construction	1)		
AREA 1			
GROUP	1\$	22.82	17.885
	2\$		17.885
GROUP	3\$	23.12	17.885
AREA 2			
GROUP	1\$	23.12	17.885
GROUP	2\$	23.26	17.885
GROUP	3\$	23.00405.90/wk	+59.50/day

PAID HOLIDAYS: New Year's Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day and Christmas Day.

SCOPE OF WORK: Excavation, site preparation, land balancing, grading, sewers, utilities and improvements; also including but not limited to, tunnels, underground piping, retention, oxidation, flocculation facilities, conduits, general excavation and steel sheeting for underground construction. Underground construction work shall not include any structural modifications, alterations, additions and repairs to buildings or highway work, including roads,

streets, bridge construction and parking lots or steel erection. TRUCK DRIVER CLASSIFICATIONS GROUP 1: Truck driver on all trucks (EXCEPT dump trucks of 8 cubic yards capacity or over, pole trailers, semis, low boys, Euclid, double bottom and fuel trucks) GROUP 2: Truck driver on dump trucks of 8 cubic yards capacity or over, pole trailers, semis and fuel trucks GROUP 3: Truck driver on low boy, Euclid and double bottom _____ SUMI2002-001 05/01/2002 Rates Fringes .\$ 10.10 0.00 Flag Person.....\$ 10.10 LINE PROTECTOR (ZONE 1: GENESEE, MACOMB, MONROE, OAKLAND, WASHTENAW AND WAYNE)....\$ 18.98 12.17 LINE PROTECTOR (ZONE 2: STATEWIDE (EXCLUDING GENESEE, MACOMB, MONROE, OAKLAND, 12.17 WASHTENAW AND WAYNE).....\$ 17.14 Pavement Marking Machine (ZONE 1: GENESEE, MACOMB, MONROE, OAKLAND, WASHTENAW AND WAYNE COUNTIES) Group 1.....\$ 24.89 12.17 Pavement Marking Machine (ZONE 1: GENESEE, MACOMB, MONROE, OAKLAND, WASHTENAW AND WAYNE) Group 2.....\$ 22.40 12.17 Pavement Marking Machine (ZONE 2: STATEWIDE (EXCLUDING GENESEE, MACOMB, MONROE, OAKLAND, WASHTENAW AND WAYNE COUNTIES) Group 1.....\$ 22.89 12.17 Pavement Marking Machine (ZONE 2: STATEWIDE (EXCLUDING GENESEE, MACOMB, MONROE, OAKLAND, WASHTENAW AND WAYNE) 12.17 Group 2.....\$ 20.60

WORK CLASSIFICATIONS:

PAVEMENT MARKER GROUP 1: Drives or operates a truck mounted striper, grinder, blaster, groover, or thermoplastic melter for the placement or removal of temporary or permanent pavement markings or markers.

PAVEMENT MARKER GROUP 2: Performs all functions involved for the placement or removal of temporary or permanent pavement markings or markers not covered by the classification of Pavement Marker Group 1 or Line Protector.

LINE PROTECTOR: Performs all operations for the protection or removal of temporary or permanent pavement markings or markers in a moving convoy operation not performed by the classification of Pavement Marker Group 1. A moving convoy operation is comprised of only Pavement Markers Group 1 and Line Protectors.

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests

for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations Wage and Hour Division U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION