

ORDER FOR SUPPLIES OR SERVICES

1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. W911XK-12-D-0008	2. DELIVERY ORDER/ CALL NO. 0005	3. DATE OF ORDER/ CALL (YYYYMMDD) 2013 Jun 24	4. REQ./ PURCH. REQUEST NO. W56MES31431150	5. PRIORITY
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6. ISSUED BY CONTRACTING DIVISION DETROIT DISTRICT 477 MICHIGAN AVE RM 700 DETROIT MI 48226-2550	CODE W911XK	7. ADMINISTERED BY (if other than 6) <b style="text-align: center;">SEE ITEM 6	CODE	8. DELIVERY FOB <input checked="" type="checkbox"/> DESTINATION <input type="checkbox"/> OTHER (See Schedule if other)
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9. CONTRACTOR LUEDTKE ENGINEERING COMPANY NAME KURT LUEDTKE AND 10 4TH ST ADDRESS FRANKFORT MI 49635-8302	CODE OFUL2	FACILITY	10. DELIVER TO FOB POINT BY (Date) (YYYYMMDD) SEE SCHEDULE	11. MARK IF BUSINESS IS <input type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> WOMEN-OWNED	12. DISCOUNT TERMS	13. MAIL INVOICES TO THE ADDRESS IN BLOCK See Item 15
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14. SHIP TO DAO CONSTRUCTION BRANCH 6309 W. JEFFERSON BUILDING 414 DETROIT MI 48209	CODE H7L8823	15. PAYMENT WILL BE MADE BY USACE FINANCE & ACCOUNTING CENTER 5722 INTEGRITY AVENUE MILLINGTON TN 38054	CODE 964145	MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2.
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16. TYPE OF ORDER	DELIVERY/ CALL	<input checked="" type="checkbox"/>	This delivery order/call is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.
	PURCHASE	<input type="checkbox"/>	Reference your quote dated Furnish the following on terms specified herein. REF:

ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.

NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED (YYYYMMDD)
<input type="checkbox"/> If this box is marked, supplier must sign Acceptance and return the following number of copies:			

17. ACCOUNTING AND APPROPRIATION DATA/ LOCAL USE

See Schedule

18. ITEM NO.	19. SCHEDULE OF SUPPLIES/ SERVICES	20. QUANTITY ORDERED/ ACCEPTED*	21. UNIT	22. UNIT PRICE	23. AMOUNT
SEE SCHEDULE					

* If quantity accepted by the Government is same as quantity ordered, indicate by X. If different, enter actual quantity accepted below quantity ordered and encircle.	24. UNITED STATES OF AMERICA TEL: 313.226.2134 EMAIL: sandra.m.kenzie@usace.army.mil BY: SANDRA M KENZIE	<i>Sandra Marie Kenzie</i> CONTRACTING / ORDERING OFFICER	25. TOTAL	\$1,499,992.00
			26. DIFFERENCES	

27a. QUANTITY IN COLUMN 20 HAS BEEN

INSPECTED RECEIVED ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED

b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE	c. DATE (YYYYMMDD)	d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE
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e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE	28. SHIP NO.	29. DO VOUCHER NO.	30. INITIALS
f. TELEPHONE NUMBER	g. E-MAIL ADDRESS		32. PAID BY
			33. AMOUNT VERIFIED CORRECT FOR

36. I certify this account is correct and proper for payment.

a. DATE (YYYYMMDD)	b. SIGNATURE AND TITLE OF CERTIFYING OFFICER
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31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	34. CHECK NUMBER
35. BILL OF LADING NO.	

37. RECEIVED AT	38. RECEIVED BY	39. DATE RECEIVED (YYYYMMDD)	40. TOTAL CONTAINERS	41. S/R ACCOUNT NO.	42. S/R VOUCHER NO.
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Section 00010 - Solicitation Contract Form

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001	TAS::96 4902::TAS FFP	1	Job	\$1,499,992.00	\$1,499,992.00

FY13 Emergency Maintenance Dredging at Saginaw River, MI
For Accounting Purposes Only

FOB: Destination

PURCHASE REQUEST NUMBER: W56MES31431150

NET AMT \$1,499,992.00

ACRN AA \$1,499,992.00
CIN: W56MES314311500001

BID SCHEDULE

ITEM	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	TOTAL
0001	FY13 Emergency Maintenance Dredging Saginaw River, Michigan Mobilization and Demobilization	1	JOB	<u>\$190,000.00</u>	<u>\$190,000.00</u>
0002	Dredging Upper River – Area 1 CS 935+00 to CS 780+00 with Placement at the Upper Saginaw River DMDF	65,000	CY	<u>\$13.50</u>	<u>\$877,500.00</u>
	Total Firm-Fixed Price for Base Items for Saginaw River, MI				<u>\$1,067,500.00</u>
0003	Option 1 - Dredging Upper River – Area 1 CS 935+00 to CS 780+00 with Placement at the Upper Saginaw River DMDF PARTIALLY EXERCISED AT AWARD (28,608 of 45,000)	28,608	CY	<u>\$11.50</u>	<u>\$328,992.00</u>
0004	Option 2 Dredging Upper River – Area 2 CS 250+00 to CS 280+00 with Placement at the Upper Saginaw River DMDF PARTIALLY EXERCISED AT AWARD (9,000 of 12,000)	9,000	CY	<u>\$11.50</u>	<u>\$103,500.00</u>
	Total Firm-Fixed Price				<u>\$1,499,992.00</u>

NOTE 1: The above “estimated quantity” pay items for dredging are based upon total estimated quantity of material available within the “required pay prism” plus a portion of the available “overdepth” material noted below. These quantities are approximate and do not indicate limitations in channel work areas.

Item No.	Estimated Quantity in Required Pay Prism	Quantity of Allowable Overdepth and Side Slope Material Included
2	52,000	13,000
3	30,000	15,000
4	9,000	3,000

NOTE 2: Regarding Option Item 1 and Option Item 2 - the Government may elect to award Option Item 1 and/or Option Item 2. If Option Item 1 and/or Option Item 2 is awarded, the Government reserves the right to limit the quantity of material up to the Estimated Quantity of the Option Items. See Clause 52.217-7 OPTION FOR INCREASED QUANTITY – SEPARATELY PRICED LINE ITEM (MAR 1989).

SCOPE OF WORK

1. The Contractor shall mobilize to the Saginaw River, MI and dredge the quantity of material listed in the bid schedule Item 0002. The materials in Areas 1 and 2 shall be dredged from the maximum dredge prism, defined as depths of 22.0 ft. and 20.0 ft. below L.W.D. (LWD) + 1.0 ft. allowable overdepth, bounded by the channel lines with a 1:2 sideslopes extending outward. The specific areas, between the upper and lower limits of dredging, where the Contractor shall be directed and required to remove shoals will be determined by the Contracting Officer from surveys made by the Government indicating the condition of the channel prior to dredging operations. The Contracting Officer will designate the actual areas and the sequence of the areas to be dredged from the above surveys. The Contracting Officer may limit the channel width to be dredged and the quantity of material to be dredged from any or all of these specified areas to control the payment quantity. Two Options for Increased Quantity, bid schedule Item 0003 & Item 0004 are included. If the options are exercised the Contracting Officer shall determine what portion of the quantity will be removed. As part of the Contractor's Quality Control system, the Contractor is required to monitor his removal operations to assure that the final total quantity in each dredging area and contract line item, as specified by the contract, is not exceeded. Material dredged beyond the contract quantity will not be paid for. The authorized depths for the Saginaw River for the areas to dredged are 22.0 ft and 20.0 ft. below LWD.

2.0 Placement of Dredged Materials - Upper Saginaw Dredged Material Disposal Facility

The dredged materials from Area 1 and Area 2 shall be transported and placed by hydraulic means in the Saginaw River Dredge Material Disposal Facility (DMDF) in Cell#1 and Cell#2 in the location shown on the drawings and as directed by the Contracting Officer's Representative. The Contractor's facilities for the disposal operation shall be as approved by the Contracting Officer and shall be removed upon completion of the work unless otherwise allowed. Dredged materials shall be placed in such a manner as to prevent loss of materials outside of the DMDF. The ability of existing materials within the DMDF to support equipment and personnel is unknown. The Contractor shall make its own investigations of conditions as it deems necessary in order to make its own determination of existing conditions.

2.1 Contractor Pipeline Access

An easement for pipeline access from the river's edge to the disposal area is shown on the contract drawings. Use of the access shall be coordinated with the Contracting Officer. Through traffic on the dikes or roadways on the access to disposal area shall not be blocked at any time.

2.2 Restrictions

a. Height

The height of placed materials shall not exceed a point 1.0 ft below the top of existing dikes.

b. Disposal of Dredged Materials

Dredged materials shall be placed in the Cell#1 and Cell#2 as indicated on the contract drawings and as directed by the Contracting Officer's Representative. Discharge into and placement of dredged materials in Cell#1 and Cell#2 shall be performed and controlled in such a manner as to prevent erosion and damage to the existing disposal area dikes. Discharge of dredged materials is not permitted within 100 ft. of the centerline of existing perimeter dikes. For placement by hydraulic methods, the Contractor shall regulate discharge into the diked disposal area so as to provide a minimum one (1) foot freeboard or as required to insure dike integrity. The Contractor shall promptly notify the Contracting Officer anytime there appears to be imminent risk of water rising above this limitation. During all disposal operations, drainage towards the existing overflow weir structures shall be maintained at all times. The Contractor is informed that control of the overflow weir structures are maintained by the USACE. Coordination with the Contracting Officer is required prior to discharge of transport water from Cell#1 and/or Cell#2.

c. Coordination With Others

The Contractor is informed that other contractors will be present in the DMDF. Coordination with the Contracting Officer's Representative shall be maintained during placement activities within the DMDF. See Contract Clause 52.236-8 OTHER CONTRACTS.

d. Protection of Birds

Many of the birds found at the disposal facility are protected by the Migratory Bird Treaty Act (16 U.S.C. 703-712, July 3, 1918, as amended 1936, 1960, 1968, 1969, 1974, 1978, 1986 and 1989). Under the Act, taking, killing or possessing migratory birds is unlawful. All Contractor activities at the site are to avoid adverse impacts to birds, nests or eggs. According to the Act, a person, association, partnership or corporation which violates the Act or its regulations is guilty of a misdemeanor and subject to a fine of up to \$500, jail up to six months, or both.

Demobilize when dredging work is completed.

3.0 In-Place Quantities

In-place payment quantities will be computed by the Government using channel limits, or other dredging limits established by the Contracting Officer, and stationing as computed by the Government. It is the responsibility of the Contractor to compute and verify such limits and quantities before the commencement of dredging. The Contractor will be furnished drawings depicting both the "before" and "after" dredging soundings along with computer printouts of the soundings, if done by the electronic measuring system, or copies of the copies of the original field notes if done by conventional methods. Determination of the final quantities will be based on the "before" and "after" contract dredging surveys." The total quantities to be paid for under this contract will be that quantity of dredged material removed from within the maximum pay prism, shown on the contract drawing, and disposed of in accordance with the provisions of these specifications, that do not exceed the total quantities established by the Contracting Officer pursuant to Paragraph 1.above. The method used to calculate quantities will be software from Coastal Oceanographic's, Inc., either the standard HYPACK method or the TIN method as determined prior to taking the "before" soundings.

4.0 Payment

Payment items for the work of this contract on which the contract unit price payments will be made are listed in the BIDDING SCHEDULE and described below. The unit price and payment made for each item listed shall constitute full compensation for furnishing all plant, labor, materials, and equipment, and performing any associated

Contractor quality control, environmental protection, meeting safety requirements, tests and reports, and for performing all work required for each of the unit price items. When an option has been exercised for additional areas, all quantities dredged will be paid for at the unit costs associated with the option dredge areas.

5. The overdepth and side slope quantities for this Task Order are as follows:

<u>Base</u>	<u>Overdepth</u>	<u>Sideslope</u>
Required Area 1	11,000 cy	2,000 cy
Option Area 1	14,000 cy	1,000 cy
Option Area 2	2,500 cy	500 cy

6. Character of Materials

The material within the required dredging prism in the Upper River consists of material that has shoaled since the last time the area was dredged. Shoaled material in the Upper River contains sand and silt in varying proportions with organic material. The Contractor is informed that trees, snags, and other wood debris are expected to be encountered along channel limits. These materials shall be removed separately and disposed within the DMDF. Native material may be encountered in the required dredging and overdepth prisms, and consists of soft silty clays, stiff sandy clays, and dense sand with some gravel and cobbles. Methane gas has been encountered in the past and will be encountered in areas where organic material has degraded.

6.1 Contaminants

The material required to be dredged from the Upper River contain contaminants, primarily dioxins. Existing dredged materials in the DMDF and Bay CDF also contain dioxins. The Contractor shall at a minimum use Level D protection. A report evaluating the potential for exposure to dioxins is available for inspection upon request of the Contractor.

8. Tolerances – Paragraph 1.19, TOE OF SIDE SLOPES and Paragraph 1.20 SHOALS in SECTION 35 20 23 of the base specifications in the current MATOC ARE REMOVED for this Task Order.

a. Overdepth Dredging – the maximum allowable overdepth dimension is 1.0 ft. See Paragraph 1.17 OVERDEPTH DREDGING of SECTION 35 20 23 of the base specifications.

b. Shoal Removal

If, before the Task Order is completed, shoaling occurs in any section previously accepted by the government, including shoaling in the finished channel, because of the natural lowering of the side slopes or other natural causes, redredging at the Contract unit price, within the limit of available funds, may be performed if agreed upon by both the Contractor and the Contracting Officer.

10. Special Project Procedures:

a. Work Period Restrictions

No work is allowed at the Government-furnished (Upper) Dredge Material Disposal Facility (DMDF) for this Task Order, between 15 January and 10 May.

b. Exclusion of Period in Computing Completion Schedules

No work will be required during the period between 15 December and 15 April inclusive and the days in this period will not be counted when computing the required completion date. The Contractor may perform work, unless otherwise prohibited, during all or any part of this period upon giving prior written notice to the Contracting Officer.

11. Bench Mark and horizontal control data for work under this Task Order will be provided by the Detroit Area Office.

OMBUDSMAN

The Ombudsman for this contract is:

Beverly Y. Thomas
Principal Assistant Responsible for Contracting - Atlanta (PARC-ATL)
National Contracting Organization (NCO)
U.S. Army Corps of Engineers
60 Forsyth Street, SW
ATTN: CECT-ATL
Atlanta, GA 30303-8801
Phone: 404 562-5051

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0001	N/A	N/A	N/A	Government

Section 00700 - Contract Clauses

CLAUSES INCORPORATED BY FULL TEXT

52.211-10 COMMENCEMENT, PROSECUTION, AND COMPLETION OF WORK (APR 1984)

The Contractor shall be required to (a) commence dredging under this contract within 7 calendar days after the date the Contractor receives the notice to proceed, (b) prosecute the work diligently, and (c) complete the entire work for item 0002 ready for use not later than thirty (30) calendar days after receipt of the notice to proceed, with thirty (30) additional calendar days from the notice to proceed for the exercised option 1 and fifteen (15) additional calendar days from the notice to proceed for the exercised option 2. The time stated for completion shall include final cleanup of the premises.

(End of clause)

52.217-7 OPTION FOR INCREASED QUANTITY--SEPARATELY PRICED LINE ITEM (MAR 1989)

The Government may require the delivery of the numbered line item, identified in the Schedule as an option item, in the quantity and at the price stated in the Schedule. The Contracting Officer may exercise the options by written notice to the Contractor by 10 July 2013. Delivery of added items shall continue at the same rate that like items are called for under the contract, unless the parties otherwise agree.

(End of clause)

Section 00800 - Special Contract Requirements

ACCOUNTING AND APPROPRIATION DATA

AA: 96X31230000 082427 32303074C4057420 NA 96203
AMOUNT: \$1,499,992.00
CIN W56MES314311500001: \$1,499,992.00

CLAUSES INCORPORATED BY FULL TEXT

52.236-16 QUANTITY SURVEYS (APR 1984)

(a) Quantity surveys shall be conducted, and the data derived from these surveys shall be used in computing the quantities of work performed and the actual construction completed and in place.

(b) The Government shall conduct the original and final surveys and make the computations based on them. The Contractor shall conduct the surveys for any periods for which progress payments are requested and shall make the computations based on these surveys. All surveys conducted by the Contractor shall be conducted under the direction of a representative of the Contracting Officer, unless the Contracting Officer waives this requirement in a specific instance.

(c) Promptly upon completing a survey, the Contractor shall furnish the originals of all field notes and all other records relating to the survey or to the layout of the work to the Contracting Officer, who shall use them as necessary to determine the amount of progress payments. The Contractor shall retain copies of all such material furnished to the Contracting Officer.

(End of clause)

252.236-7001 CONTRACT DRAWINGS AND SPECIFICATIONS (AUG 2000)

(a) The Government will provide to the Contractor, without charge, one set of contract drawings and specifications, except publications incorporated into the technical provisions by reference, in electronic or paper media as chosen by the Contracting Officer.

(b) The Contractor shall—

- (1) Check all drawings furnished immediately upon receipt;
- (2) Compare all drawings and verify the figures before laying out the work;
- (3) Promptly notify the Contracting Officer of any discrepancies;
- (4) Be responsible for any errors that might have been avoided by complying with this paragraph (b); and
- (5) Reproduce and print contract drawings and specifications as needed.

(c) In general—

(1) Large-scale drawings shall govern small-scale drawings; and

(2) The Contractor shall follow figures marked on drawings in preference to scale measurements.

(d) Omissions from the drawings or specifications or the misdescription of details of work that are manifestly necessary to carry out the intent of the drawings and specifications, or that are customarily performed, shall not relieve the Contractor from performing such omitted or misdescribed details of the work. The Contractor shall perform such details as if fully and correctly set forth and described in the drawings and specifications.

(e) The work shall conform to the specifications and the contract drawings identified on the following index of drawings:

Title	Drawing No.
Saginaw River, MI FY13 Emergency Maintenance Dredging Upper River General Plan, Notes, Legend, Location & Vicinity Maps & Drawing Index	1
Saginaw River, MI FY13 Emergency Maintenance Dredging Upper River Dredge Plan Area 1 – C.S. 935+00 to C.S 914+00	2
Saginaw River, MI FY13 Emergency Maintenance Dredging Upper River Dredge Plan Area 1 - C.S. 912+00 to C.S. 880+00 & Section	3
Saginaw River, MI FY13 Emergency Maintenance Dredging Upper River Dredge Plan Area 1 - C.S. 878+00 to C.S. 844+00	4
Saginaw River, MI FY13 Emergency Maintenance Dredging Upper River Dredge Plan Area 1 - C.S 843+00 to C.S. 812+00	5
Saginaw River, MI FY13 Emergency Maintenance Dredging Upper River Dredge Plan Area 1 – C.S 810+00 to C.S. 780+00	6
Saginaw River, MI FY13 Emergency Maintenance Dredging Upper River Dredge Plan Option Area 2 - C.S 250+00 to C.S. 280+00	7

Saginaw River, MI
 FY13 Emergency Maintenance
 Dredging Upper River
 Plan – Government Furnished
 Dredged Material Disposal Facility

8

WAGE DETERMINATION IL18

General Decision Number: IL130018 01/25/2013 IL18

Superseded General Decision Number: IL20120018

State: Illinois

Construction Types: Heavy (Dredging and Marine)

Counties: Illinois Statewide.

MECHANICAL DREDGING (CLAMSHELL, DRAGLINE, AND BACKHOE) AND MARINE CONSTRUCTION):

ILLINOIS, INDIANA, MICHIGAN, MINNESOTA, NEW YORK, OHIO, PENNSYLVANIA AND WISCONSIN DREDGING AND MARINE CONSTRUCTION

Dredging and Marine Construction Projects: floating/land equipment engaged in clamshell, backhoe and dragline dredging, marine construction, bridges, salvage operations and cranes, loaders, dozers, or other equipment used for disposal of dredge spoils or marine construction materials on land at the slip or dock, at the project site, where the above material/spoils is being handled, and all equipment utilized on breakwall/breakwater structures on the Great Lakes, Islands therein, their connecting and tributary waters, including the Illinois Waterway to the Lock at Lockport, Illinois, the New York State Barge Canal System between Tonawanda, New York and Waterford, New York and Oswego, New York, the Duluth-Superior area to the Fond du Lac Bridge Crossing (Minnesota State Highway 23) on the St. Louis River and on the St. Lawrence River eastward to the International Boundary near St. Regis, New York.

Modification Number Publication Date

0 01/04/2013

1 01/25/2013

* SUIL2003-001 01/01/2013

MECHANICAL DREDGING (CLAMSHELL, DRAGLINE, AND BACKHOE) AND MARINE CONSTRUCTION):

	Rates	Fringes
Dredging:		
Fireman, Oiler, Deckhand, & Scowman (with dipper, hydraulic or other floating equipment engaged in hydraulic and dipper dredging operations)		
Pipeline men (both afloat & ashore including loading, unloading, maintaining, and handling pipelines for hydraulic dredges and sandboats Rangeman, Tankerman, Sweepman and service Truck Driver.....\$ 22.51	7.61+a+b	
Lead Deckhand.....\$ 29.68	7.61+a+b	

Hydraulic Dredging

LAUNCH OPERATOR - Vessel		
800 Horse- Power Or Less....\$ 25.15		7.61+a+b
TUG ENGINEER.....\$ 26.49		7.61+a+b
TUG OPERATOR - Vessel Over		
800 Horse-Power.....\$ 26.49		7.61+a+b
TUG WORKERS: Fireman, Lineman, Oiler, Deckhand, Tankerman, Scowman, (on/or with tugboats, launches, or other self-propelled boats).....\$ 22.51		
		7.61+a+b

MECHANIC (Undefined)

FLOATING EQUIPMENT:

Illinois

Class I.....\$ 51.30		29.40+b&c
Class II-A.....\$ 49.80		29.40+b&c
Class II-B.....\$ 52.80		29.40+b&c
Class III.....\$ 44.35		29.40+b&c
Class IV.....\$ 36.85		29.40+b&c

FLOATING EQUIPMENT: Indiana

Class I.....\$ 46.60		24.70+b&c
Class II-A.....\$ 45.10		24.70+b&c
Class II-B.....\$ 45.10		24.70+b&c
Class III.....\$ 40.15		24.70+b&c
Class IV.....\$ 33.35		24.70+b&c

FLOATING EQUIPMENT:

Michigan

Class I.....\$ 38.70		24.05+b&c
Class II-A.....\$ 37.20		24.05+b&c
Class II-B.....\$ 38.20		24.05+b&c
Class III.....\$ 33.10		24.05+b&c
Class IV.....\$ 27.55		24.05+b&c

FLOATING EQUIPMENT:

Minnesota

Class I.....\$ 39.45		16.70+b&c
Class II-A.....\$ 37.95		16.70+b&c
Class II-B.....\$ 38.45		16.70+a&b
Class III.....\$ 33.75		16.70+b&c
Class IV.....\$ 28.05		16.70+b&c

FLOATING EQUIPMENT:

New York:(Cattaraugus,
Chautauga, Erie and
Orleans Counties)

Class I.....\$ 37.70		25.29+b&c
Class II-A.....\$ 36.20		25.29+b&c
Class II-B.....\$ 39.20		25.29+b&c
Class III.....\$ 32.25		25.29+b&c
Class IV.....\$ 26.80		25.29+b&c

FLOATING EQUIPMENT:

New York:(Cayuga,

Jefferson, Oswego, and St.
Lawrence Counties)

Class I.....	\$ 37.70	23.95+b&c
Class II-A.....	\$ 36.20	23.95+b&c
Class II-B.....	\$ 39.70	23.95+b&c
Class III.....	\$ 32.25	23.95+b+c
Class IV.....	\$ 26.80	23.95+b&c

FLOATING EQUIPMENT:

New York:(Monroe and Wayne
Counties and the City of
Rochester)

Class I.....	\$ 37.90	21.83+b&c
Class II-A.....	\$ 36.40	21.83+b&c
Class II-B.....	\$ 39.40	21.83+b&c
Class III.....	\$ 32.40	21.83+b&c
Class IV.....	\$ 26.95	21.83+b&c

FLOATING EQUIPMENT:

New York:(Niagara)

Class I.....	\$ 37.70	23.81+b&c
Class II-A.....	\$ 36.20	23.81+b&c
Class II-B.....	\$ 38.20	23.81+b&c
Class III.....	\$ 32.25	23.81+b&c
Class IV.....	\$ 26.80	23.81+b&c

FLOATING EQUIPMENT:

Ohio:(Ashtabula, Cuyahoga,
Erie,Lake, and Lorain
Counties)

Class I.....	\$ 37.70	12.80+b&c
Class II-A.....	\$ 36.20	12.80+b&c
Class II-B.....	\$ 36.20	12.80+b&c
Class III.....	\$ 32.25	12.80+b&c
Class IV.....	\$ 26.80	12.80+b&c

FLOATING EQUIPMENT:

Ohio:(Lucas, Henry,
Ottawa, Wood and Sandusky
Counties)

Class I.....	\$ 37.70	12.80+b&c
Class II-A.....	\$ 36.20	12.80+b&c
Class II-B.....	\$ 36.20	12.80+b&c
Class III.....	\$ 32.25	12.80+b+c
Class IV.....	\$ 26.80	12.80+b&c

FLOATING EQUIPMENT:

Pennsylvania:(Erie County):

Class I.....	\$ 37.70	16.44+b&c
Class II-A.....	\$ 36.20	16.44+b&c
Class II-B.....	\$ 36.20	16.44+a&b
Class III.....	\$ 32.25	16.44+b&c
Class IV.....	\$ 26.80	16.44+b&c

FLOATING EQUIPMENT:

Wisconsin: Includes all marine/floating type work on projects in the Superior/Duluth Harbor, Lake Superior.

Class I.....	\$ 41.45	19.73+b&c
Class II-A.....	\$ 39.95	19.73+b&c
Class II-B.....	\$ 40.45	19.73+b&c
Class III.....	\$ 35.55	19.73+b&c
Class IV.....	\$ 29.55	19.73+b&c

PAID HOLIDAYS (WHERE APPLICABLE):

- A- NEW YEAR'S DAY
- B- MEMORIAL DAY
- C- INDEPENDENCE DAY
- D- LABOR DAY
- E- THANKSGIVING DAY
- F- CHRISTMAS DAY
- G- PRESIDENT'S DAY
- H- VETERAN'S DAY.

FOOTNOTES:

- a. \$30.10 per day per employee for medical
- b. Eight paid holidays: A thru H
- c. Hazardous/Toxic Waste Material:
 - *Level A \$2.50 per hour
 - *Level B 2.00 per hour
 - *Level C 1.00 per hour
 - *Level D 0.50 per hour

Such wages shall be above the classifications of work listed under mechanical dredging and Marine construction of this general wage decision. *Working with Hazardous Waste at this level as defined by the U. S. Environmental Protection Agency.

CLASSIFICATION DESCRIPTIONS

- Class I - Master Mechanic - assist and direct
- Class II, Class III, and Class IV, diver/wet tender, engineer (hydraulic dredge)
- Class II-A Crane/Backhoe Operator, 70 Ton or over Tug Operator, Mechanic/Welder, assistant engineer(hydraulic dredge), leverman (hydraulic dredge), diver tender
- Class II-B Friction, Lattice Boom, or any Crane Certifications
- Class III - Deck Equipment Operator (Machineryman) Maintenance of Crane (over 50 ton capacity) or Backhoe (115,000 pounds or more), Tug/launch operator, Loader/dozer and like equipment on Barge, breakwater wall, slip/dock, Scow, Deck Machinery, etc.
- Class IV - Deck Equipment Operator(Machineryman/Fireman) (Four equipment units or more) Off Road Trucks, Deck Hand, Tug Engineer and Crane Maintenance 50 ton capacity and under or Backhoe weighing 115,000 pounds or less,

assistant tug operator.

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

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 union or non-union.

Union Identifiers

An identifier enclosed in dotted lines beginning with
characters other than "SU" denotes that the union
classification and rate have found to be prevailing for that
classification. Example: PLUM0198-005 07/01/2011. The first
four letters , PLUM, indicate the international union and the
four-digit number, 0198, that follows 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.
The date, 07/01/2011, following these characters is the
effective date of the most current negotiated rate/collective
bargaining agreement which would be July 1, 2011 in the above
example.

Union prevailing wage rates will be updated to reflect any
changes in the collective bargaining agreements governing the
rates.

0000/9999: weighted union wage rates will be published annually
each January.

Non-Union Identifiers

Classifications listed under an "SU" identifier were derived
from survey data by computing average rates and are not union
rates; however, the data used in computing these rates may
include both union and non-union data. Example: SULA2004-007
5/13/2010. SU indicates the rates are not union majority rates,
LA indicates the State of Louisiana; 2004 is the year of the
survey; and 007 is an internal number used in producing the
wage determination. A 1993 or later date, 5/13/2010, indicates
the classifications and rates under that identifier were issued
as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change
until a new survey is conducted.

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.

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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:

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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

WAGE DETERMINATION MI51

General Decision Number: MI130051 06/07/2013 MI51

Superseded General Decision Number: MI20120051

State: Michigan

Construction Type: Heavy

County: Bay County in Michigan.

HEAVY CONSTRUCTION PROJECTS

Modification Number Publication Date

0	01/04/2013
1	02/08/2013
2	05/24/2013
3	06/07/2013

CARP0706-009 08/01/2012

	Rates	Fringes
CARPENTER, Includes Form Work....	\$ 22.94	17.65

ELEC0692-003 06/01/2012

	Rates	Fringes
ELECTRICIAN.....	\$ 30.18	16.19

ENGI0326-011 07/01/2012

	Rates	Fringes
OPERATOR: Power Equipment		
Group 1.....	\$ 28.99	20.20
Group 2.....	\$ 28.74	20.20
Group 3.....	\$ 27.64	20.20
Group 4.....	\$ 22.84	20.20
Group 5.....	\$ 22.24	20.20
Group 6.....	\$ 19.79	20.20

FOOTNOTES:

Crane operator with main boom and jib 300' or longer: \$1.50 per hour above the group 1 rate.
 Crane operator with main boom and jib 400' or longer: \$3.00 per hour above 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 and jib 400', 300', or 220' or longer.

GROUP 2: Crane operator with main boom and jib 140' or longer, tower crane, gantry crane, whirley derrick

GROUP 3: Backhoe/Excavator; Boring Machine; Bulldozer; Crane; Grader/Blade; Loader; Roller; Scraper; Tractor; Trencher

GROUP 4: Bobcat/Skid Loader; Broom/Sweeper; Fork Truck (over 20' lift)

GROUP 5: Boom truck (non-swinging)

GROUP 6: Fork Truck (20' lift and under for masonry work)

IRON0025-006 03/01/2013

	Rates	Fringes
IRONWORKER		
Reinforcing.....	\$ 28.30	24.60
Structural.....	\$ 33.29	25.34

LABO0334-012 07/01/2012

	Rates	Fringes
Landscape Laborer		
GROUP 1.....	\$ 20.42	6.30
GROUP 2.....	\$ 16.22	6.30

LANDSCAPE LABORER CLASSIFICATIONS

GROUP 1: Landscape specialist, including air, gas and diesel equipment operator, lawn sprinkler installer and skidsteer (or equivalent)

GROUP 2: Landscape laborer: small power tool operator, material mover, truck driver and lawn sprinkler installer tender

LABO1098-007 07/01/2012

	Rates	Fringes
LABORER		
Common or General; Grade Checker; Mason Tender - Cement/Concrete; Pipelayer..	\$ 19.02	12.17

PAIN1803-005 06/01/2009

Rates	Fringes
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PAINTER

Brush & Roller.....	\$ 23.20	10.85
Spray.....	\$ 24.20	10.85

PLAS0016-030 06/01/2012

Rates Fringes

CEMENT MASON/CONCRETE FINISHER...	\$ 25.47	12.38
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* PLUM0085-005 05/07/2013

Rates Fringes

PLUMBER.....	\$ 31.03	18.69
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SUMI2010-049 11/09/2010

Rates Fringes

TRUCK DRIVER: Off the Road Truck.....	\$ 20.82	3.69
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TEAM0007-008 06/01/2012

Rates Fringes

TRUCK DRIVER

Dump Truck under 8 cu. yds.; Tractor Haul Truck....	\$ 24.795	.50 + a+b
Dump Truck, 8 cu. yds. and over.....	\$ 24.895	.50 + a+b
Lowboy/Semi-Trailer Truck...	\$ 25.045	.50 + a+b

FOOTNOTE:

- a. \$351.00 per week.
- b. \$49.90 daily.

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

=====
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 union or non-union.

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Union prevailing wage rates will be updated to reflect any changes in the collective bargaining agreements governing the rates.

0000/9999: weighted union wage rates will be published annually each January.

Non-Union Identifiers

Classifications listed under an "SU" identifier were derived from survey data by computing average rates and are not union rates; however, the data used in computing these rates may include both union and non-union data. Example: SULA2004-007 5/13/2010. SU indicates the rates are not union majority rates, LA indicates the State of Louisiana; 2004 is the year of the survey; and 007 is an internal number used in producing the wage determination. A 1993 or later date, 5/13/2010, indicates the classifications and rates under that identifier were issued as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change until a new survey is conducted.

WAGE DETERMINATION APPEALS PROCESS

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

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=====

END OF GENERAL DECISION

WAGE DETERMINATION MI71

General Decision Number: MI130071 06/07/2013 MI71

Superseded General Decision Number: MI20120071

State: Michigan

Construction Type: Heavy

County: Saginaw County in Michigan.

HEAVY CONSTRUCTION PROJECTS

Modification Number	Publication Date
0	01/04/2013
1	05/24/2013
2	06/07/2013

CARP0706-009 08/01/2012

	Rates	Fringes
CARPENTER, Includes Form Work....	\$ 22.94	17.65

ELEC0557-002 06/04/2012

	Rates	Fringes
ELECTRICIAN.....	\$ 31.35	17.59

ENGI0326-011 07/01/2012

	Rates	Fringes
OPERATOR: Power Equipment		
Group 1.....	\$ 28.99	20.20
Group 2.....	\$ 28.74	20.20
Group 3.....	\$ 27.64	20.20
Group 4.....	\$ 22.84	20.20
Group 5.....	\$ 22.24	20.20
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FOOTNOTES:

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PLAS0016-030 06/01/2012

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* PLUM0085-005 05/07/2013

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SUMI2010-069 11/09/2010

	Rates	Fringes
TRUCK DRIVER: Off the Road Truck.....	\$ 20.82	3.69

TEAM0007-008 06/01/2012

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TRUCK DRIVER Dump Truck under 8 cu. yds.; Tractor Haul Truck....	\$ 24.795	.50 + a+b
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