



**INVITATION TO BID
BID NO. 9783
RELOCATE PLAYGROUND STRUCTURES
WASS AND TROY UNION ELEMENTARY SCHOOLS
TROY SCHOOL DISTRICT**

The Troy School District will receive firm, sealed bids for all labor, materials, equipment and all other services to relocate a Playground Structures at Wass and Troy Elementary Schools, for Troy Schools.

Your proposal and one copy, marked "**Relocate Playground Structures**" must be delivered no later than 2 p.m., Tuesday, June 3, 2014, Purchasing Department, Troy School District, 1140 Rankin, Troy, MI 48083, at which time all bids will be publicly opened and read aloud immediately thereafter. Bid proposals received after this time will not be considered or accepted.

A pre-proposal conference has been scheduled for 4:00 p.m., Thursday, May 22, 2014, at Wass Elementary, 2340 Willard Dr., Troy, MI 48085 and will continue at Troy Union Elementary, 1340 East Square Lake Rd, Troy, MI 48085. All questions regarding the bid specified, or the bid terms and conditions will be accepted in writing ONLY and subsequently answered through an addendum to all interested parties. Any questions must be received no later than noon, Tuesday, May 27, 2014, at no other time prior to the bid opening will questions/concerns be addressed or accepted and may be faxed to: 248.823.4077, or emailed as a Word document to: PurchasingOffice@troy.k12.mi.us.

The Troy Board of Education reserves the right to accept or reject any or all bids, either in whole or in part; to award contract to other than the low bidder; to waive any irregularities and/or informalities; and in general to make awards in any manner deemed to be in the best interest of the owner.

Purchasing Department
Troy School District
1140 Rankin
Troy, MI 48083

INSTRUCTIONS TO BIDDERS

PROPOSALS

1. The Troy School District will receive firm, sealed bids for all labor, materials, equipment and all other services to relocate a Playground Structures at Wass and Troy Elementary Schools, in accordance with the attached specifications.
2. Proposals will be submitted only on the forms provided, will be enclosed in a sealed envelope marked with the name of the bidder, the title of the work and must be delivered to the Purchasing Department, Troy School District, 1140 Rankin, Troy, Michigan 48083, no later than 2 p.m., Tuesday, June 3, 2014, at which time all bids will be publicly opened and read aloud immediately thereafter. Bid proposals received after this time will not be considered or accepted. Oral, telephone, fax or electronic mail bids are invalid and will not receive consideration. Submit one original and one copy.
3. Proposals will be made in conformity with all the conditions set forth in the specifications. All items of furniture and equipment must conform to the specifications.
4. A pre-proposal conference has been scheduled for 4:00 p.m., Thursday, May 22, 2014, at Wass Elementary, 2340 Willard Dr., Troy, MI 48085 and will continue at Troy Union Elementary, 1340 East Square Lake Rd, Troy, MI 48085. All questions regarding the bid specified, or the bid terms and conditions will be accepted in writing ONLY and subsequently answered through an addendum to all interested parties. Any questions must be received no later than noon, Tuesday May 27, 2014, at no other time prior to the bid opening will questions/concerns be addressed or accepted and may be faxed to: 248.823.4077, or emailed as a Word document to: PurchasingOffice@troy.k12.mi.us.
5. References in the specifications to any article, product, material, fixture, form or type of construction, etc., by proprietary name, manufacturer, make or catalog number will be interpreted as establishing a standard quality of design and will not be construed as limiting proposals.
6. The Troy Board of Education reserves the right to accept or reject any or all proposals either in whole or in part; to waive any irregularities and/or informalities; and in general to make awards or cancel this proposal, if deemed to be in the best interests of the owner.
7. The successful bidder and its subordinate parties shall comply with the Prevailing Wage Requirements for all work as required by the State of Michigan Public Act 166 Dated 1965 As Amended.
8. A completed Familial Disclosure and an Iran Economic Sanctions form must be included with each proposal submitted or the proposal will not be accepted, please note these forms must be notarized.

SCOPE

Provide all labor, materials, and equipment necessary to relocate two Elementary School Playground Structures based on CSPC and ADA guidelines, for Troy School District.

TIMING

Company must begin approximately June 18, 2014 and must have the project completed August 10, 2014.

CONTRACT AWARD

The contract will be awarded in the form of PURCHASE ORDERS mailed to the Vendor(s) selected. It is the intent to award the bid on June 17, 2014 at the regular monthly meeting of the Board of Education.

WITHDRAWAL OF BIDS

Any bidder may withdraw their bid at any time prior to the scheduled time for receipt of bids. No proposal may be withdrawn until after 45 days after bid opening

INSURANCE

Satisfactory Workers' Compensation coverage of at least \$2,000,000.00 and General Liability and Property Damage Insurance of at least \$2,000,000.00 per occurrence and \$3,000,000.00 in Aggregate must be carried and paid for by the contractor(s) who undertakes the work on this contract. Insurance coverage must also include automobile insurance of at least \$2,000,000.00. Bid number and Troy School District as additional insured must be noted on the insurance certificate. Certificate holder will be Troy Schools.

BID GUARANTEE

Bidders must submit with their proposal a bid bond or certified check for not less than five percent of the bid. Failure to include a five percent bid guarantee will result in the rejection of your bid.

GUARANTEE BONDS

Prior to the issuance of a purchase order authorizing commencement of this project, and in all cases before beginning work under the contract, the Vendor/Contractor(s) selected will qualify for, sign and deliver to the Purchasing Office, an executed performance bond and executed labor and materials payment bond secured by the surety company. Each bond will be in the amount of 100 percent of the contract. Troy Schools requires that the bonding companies be limited to those listed on the U.S. Department of Treasury Circular 570, and must be licensed in the State of Michigan. The U.S. Department of Treasury Circular 570 can be viewed at the following web site: <http://www.fms.treas.gov/c570/c570.html>. Certificates of such insurance and bonds will be filed with the Purchasing Office within five working days of notification of bid award and before any work begins.

DELIVERY

All shipments will be F.O.B. delivered, Troy School District, Wass Elementary, 2340 Willard Dr., Troy, MI 48085 and Troy Union Elementary, 1340 East Square Lake Road, Troy, MI 48085.

WARRANTY

All material and equipment will be guaranteed to be free from defects in both workmanship and materials for no less than one year from date of receipt/installation. If manufacturer warranty exceeds this minimum requirement, the manufacturer warranty will prevail. Any item(s) found to be defective will be replaced or repaired within seven working days at Vendor(s) expense.

PERMITS

All necessary permits, tests, inspections and approvals will be procured by the contractor(s) and will be included in the proposal.

PAYMENTS

Payment in full will be due and payable within thirty days after delivery, providing all goods are approved and accepted by the Board of Education and the contract having been fully performed.

MSDS

COPIES OF MATERIAL SAFETY DATA SHEETS FOR ALL HAZARDOUS MATERIALS MUST BE INCLUDED WITH YOUR INVOICE.

MATERIAL SAFETY DATA SHEETS

Troy Schools expects MATERIAL SAFETY DATA SHEETS for all appropriate materials ATTACHED TO THE INVOICE and to appropriately label all products delivered according to Section 14 of Act 154, of the Public Acts of 1974 as amended. Any appropriate products not labeled will be refused and the vendor will be responsible for additional freight charges. Payment may be withheld until MSDSs are received by the school district.

**Troy School District
BID 9783
Playground Structures Removal
& Re-Installation
Specifications**

Part 1 – General

1.01 WORK SCOPE

- A. Provide labor, materials, and equipment necessary to re-install Play Structure based on CPSC and ADA guidelines. Pictures of units are below for the following two Elementary School Playground Sites:
 - Wass Elementary School
2340 Willard – Troy, Michigan 48085
 - Troy Union Elementary School
1340 East Square Lake Road – Troy, Michigan 48085
- B. Installer must be certified and/or authorized by manufacturer to install the Composite Structure (Landscape Structures, Inc.)
- C. Prep new location for play structure, excavate spoils and remove from site. Disposal of excavated spoils must comply with all Local and State regulations.
- D. Repair any damaged area caused by heavy equipment. Repair all turf surface areas affected by this project. Top-dress damage area; rake out debris and stones, seed and straw.
- E. Install drainage system to prevent flooding and promote proper drainage to minimize decay of Loose-Fill Surface material inside the play structure border. Bid package must outline type of drain tile used, fill, number of layers of Geotex felt used, depth of border and if a drywell system is required.
- F. Smart Tech Border or equal (no wood products allowed). Border must be installed so it does not create a trip hazard at any point around the entire unit.
- G. Install Slide Mats (3' by 4' by 2" thick) at the base of each slide (2).

1.02 SCHEDULING

- A. The completion date for the project is **15 August 2014**. Project will be ready to start on the day the bid is approved by the Troy School District Board of Education.
- B. Must provide a timeline report outlining the removal and installation from start to finish (estimated based on normal conditions).
- C. Pre-bid will be held on May 22, 2014 at 4:00pm, starting location, Wass Elementary School, 2340 Willard, Troy, Michigan 48085, and continuing at Troy Union Elementary, 1340 East Square Lake Rd, Troy, MI 48085.

Part 2 – Material

2.01 MATERIALS

- A. Loose-Fill Surface material depth must comply with CPSC guidelines.
- B. Sample (s) of each product must be part of the bid package and in compliance with CPSC guidelines.
- C. Provide MSDS for products that are classified as a potential hazard to workforce, district employees or the community.
- D. Disposal of packing material is the responsibility of the installer, not Troy School District. Materials should be disposed of in accordance with Local and State guidelines.

Part 3 – Execution

3.01 INSPECTION

- A. Once the installation is completed the company rep will be required to walk the site with the Kenneth D. Miller, Executive Director Facilities and Operations for final approval.

3.02 SAFETY GUIDELINES

- A. It is recommended that you walk the site to verify scope of work. During normal school hours all bidders will be required to check in with the main office at each of the sites before entering school playground areas.
- B. Must maintain a safety zone around areas being serviced at all times.
- C. You will be required to check with the Executive Director prior to the start of this project for approval to store or create a staging area for heavy equipment, trailers and materials.

3.03 QUALITY ASSURANCE

- A. Work areas must be kept safe, clean and organized at all times.
- B. Contractor will be responsible for any and all damage caused during the installation process.

Note: Parts of play structure #1 for Wass Elementary will not be re-installed as required by the principal due to a number of injuries. This will be reviewed during the pre-bid meeting. The District will also be requesting an alternate bid on replacement swing sets for a couple of the “A Frame” units that are no longer in compliance with CPSC guidelines.

Troy Union Elementary – Play Structures



Wass Elementary – Play Structure #1



Wass Elementary – Play Structure #2



Wass Elementary – Play Structure #3





RICK. SNYDER
GOVERNOR



STATE OF MICHIGAN

Prevailing Wages

PO Box 30476

Lansing, MI 48909

517-322-1825

Informational Sheet: Prevailing Wages on State Projects

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

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

State of Michigan responsibilities under the law:

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

Contracting agent responsibilities under the law:

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

Contractor responsibilities under the law:

- Every contractor and subcontractor shall keep posted on the construction site, in a conspicuous place, a copy of all prevailing rates prescribed in a contract.
- Every contractor and subcontractor shall keep an accurate record showing the name and occupation of and the actual wages and benefits paid to each construction mechanic employed by him in connection including certified payroll, as used in the industry, with said contract. This record shall be available for reasonable inspection by the contracting agent or the department.
- Each contractor or subcontractor is separately liable for the payment of the prevailing rate to its employees.
- The prime contractor is responsible for advising all subcontractors of the requirement to pay the prevailing rate prior to commencement of work.
- The prime contractor is secondarily liable for payment of prevailing rates that are not paid by a subcontractor.
- A construction mechanic ***shall only*** be paid the apprentice rate if registered with the United States Department of Labor, Bureau of Apprenticeship and Training and the rate is included in the contract.

Enforcement:

A person who has information of an alleged prevailing wage violation on a state project may file a complaint with the State of Michigan. The department will investigate and attempt to resolve the complaint informally. During the course of an investigation, if the requested records and posting certification are not made available in compliance with Section 5 of Act 166, the investigation will be concluded and a referral to the Office of Attorney General for civil action will be made. The Office of Attorney General will pursue costs and fees associated with a lawsuit if filing is necessary to obtain records.



RICK. SNYDER
GOVERNOR



STATE OF MICHIGAN

Prevailing Wages

PO Box 30476

Lansing, MI 48909

517-322-1825

Informational Sheet: Prevailing Wages on State Projects

General Information Regarding Fringe Benefits

Certain fringe benefits **may** be credited toward the payment of the Prevailing Wage Rate:

- If a fringe benefit is paid directly to a construction mechanic
- If a fringe benefit contribution or payment is made on behalf of a construction mechanic
- If a fringe benefit, which may be provided to a construction mechanic, is pursuant to a written contract or policy
- If a fringe benefit is paid into a fund, for a construction mechanic

When a fringe benefit is not paid by an hourly rate, the hourly credit will be calculated based on the annual value of the fringe benefit divided by 2080 hours per year (52 weeks @ 40 hours per week).

The following is an example of the types of fringe benefits allowed and how an hourly credit is calculated:

Vacation	40 hours X \$14.00 per hour = \$560/2080 =	\$0.27
Dental insurance	\$31.07 monthly premium X 12 mos. = \$372.84 /2080 =	\$0.18
Vision insurance	\$5.38 monthly premium X 12 mos. = \$64.56/2080 =	\$0.03
Health insurance	\$230.00 monthly premium X 12 mos. = \$2,760.00/2080 =	\$1.33
Life insurance	\$27.04 monthly premium X 12 mos. = \$324.48/2080 =	\$0.16
Tuition	\$500.00 annual cost/2080 =	\$0.24
Bonus	4 quarterly bonus/year x \$250 = \$1000.00/2080 =	\$0.48
401k Employer Contribution	\$2000.00 total annual contribution/2080 =	\$0.96
Total Hourly Credit		<u>\$3.65</u>

Other examples of the types of fringe benefits allowed:

- Sick pay
- Holiday pay
- Accidental Death & Dismemberment insurance premiums

The following are examples of items that **will not** be credited toward the payment of the Prevailing Wage Rate

- Legally required payments, such as:
 - Unemployment Insurance payments
 - Workers' Compensation Insurance payments
 - FICA (Social Security contributions, Medicare contributions)
- Reimbursable expenses, such as:
 - Clothing allowance or reimbursement
 - Uniform allowance or reimbursement
 - Gas allowance or reimbursement
 - Travel time or payment
 - Meals or lodging allowance or reimbursement
 - Per diem allowance or payment
- Other payments to or on behalf of a construction mechanic that are not wages or fringe benefits, such as:
 - Industry advancement funds
 - Financial or material loans



State of Michigan
DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS
MICHIGAN OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION
MARTHA B. YODER
DIRECTOR

OVERTIME PROVISIONS for MICHIGAN PREVAILING WAGE RATE COMMERCIAL SCHEDULE

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

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

Overtime for Monday thru Friday after 8 hours:

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

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

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

Overtime on Saturday:

the 4th character is for time worked in the first 8 hours on Saturday (0 - 8 hours)

the 5th character is for time worked in the 9th hour on Saturday (8.1 - 9 hours)

the 6th character is for time worked in the 10th hour (9.1 - 10 hours)

the 7th character is for time worked beyond the 10th hour (10.01 and beyond)

Overtime on Sundays & Holidays

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

Four Ten Hour Days

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

2. Overtime Indicators Used in the Overtime Provision:

H - means TIME AND ONE-HALF due

X - means TIME AND ONE-HALF due after 40 HOURS worked

D - means DOUBLE PAY due

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

N - means NO an optional 4-day 10-hour per day workweek *can not* be worked without paying overtime after 8 hours worked

3. EXAMPLES:

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

XXXHHHHDY - This example shows that the 1½ rate must be used for time worked after 40 hours are worked Monday thru Friday (*characters 1-3*); for hours worked on Saturday, 1½ rate is due (*characters 4 – 7*). Work done on Sundays or holidays must be paid double time (*character 8*). The Y (*character 9*) indicates that 4 ten-hour days is an acceptable alternative workweek.

LARA is an equal opportunity employer.

Auxiliary aids, services and other reasonable accommodations are available upon request to individuals with disabilities.

Wage & Hour Division

7150 HARRIS DRIVE • P.O. BOX 30476 • LANSING, MICHIGAN 48909

www.michigan.gov/wagehour • Phone : (517) 322-1825

ENGINEERS - CLASSES OF EQUIPMENT LIST

UNDERGROUND ENGINEERS

CLASS I

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

CLASS II

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

CLASS III

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

CLASS IV

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

HAZARDOUS WASTE ABATEMENT ENGINEERS

CLASS I

Backhoe, Batch Plant Operator, Clamshell, Concrete Breaker when attached to hoe, Concrete Cleaning Decontamination Machine Operator, Concrete Pump, Concrete Paver, Crusher, Dozer, Elevating Grader, Endloader, Farm Tractor (90 h.p. and higher), Gradall, Grader, Heavy Equipment Robotics Operator, Hydro Excavator, Loader, Pug Mill, Pumpcrete Machines, Pump Trucks, Roller, Scraper (self-propelled or tractor drawn), Side Boom Tractor, Slip Form Paver, Slope Paver, Trencher, Ultra High Pressure Waterjet Cutting Tool System Operator, Vactors, Vacuum Blasting Machine Operator, Vertical Lifting Hoist, Vibrating Compaction Equipment (self-propelled), and Well Drilling Rig.

CLASS II

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

State of Michigan

WHPWRequest@michigan.gov

Official Request #: 804

Requestor: Troy School District

Project Description: Wass and Troy Union Elementary Schools - Relocate Playground Structures

Project Number: 7

Oakland County

Official 2014 Prevailing Wage Rates for State Funded Projects

Issue Date: 5/8/2014

Contract must be awarded by: 8/6/2014

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<u>Classification</u>		Last Updated	Straight Hourly	Time and Half	a Double Time	Overtime Provision				
Name	Description									
=====										
Asbestos & Lead Abatement Laborer										
Asbestos & Lead Abatement Laborer	MLDC	8/14/2013	\$39.75	\$53.04	\$66.32	H H H X X X X D Y				
4 ten hour days @ straight time allowed Monday-Saturday, must be consecutive calendar days										
Asbestos & Lead Abatement, Hazardous Material Handler										
Asbestos and Lead Abatement, Hazardous Material Handler	AS207	9/16/2013	\$39.75	\$53.08	\$66.40	H H H X X X X D Y				
4 ten hour days @ straight time allowed Monday-Saturday,										
Boilermaker										
Boilermaker	BO169	8/14/2009	\$54.70	\$81.08	\$107.45	H H H H H H H D Y				
Apprentice Rates:										
1st 6 months			\$40.31	\$59.49	\$78.67					
2nd 6 months			\$41.45	\$61.21	\$80.95					
3rd 6 months			\$42.57	\$62.88	\$83.19					
4th 6 months			\$43.69	\$64.57	\$85.43					
5th 6 months			\$44.81	\$66.24	\$87.67					
6th 6 months			\$49.53	\$73.40	\$97.26					
7th 6 months			\$49.32	\$73.01	\$96.69					
8th 6 months			\$51.58	\$76.40	\$101.21					

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

Project Number: 7

County: Oakland

Official Rate Schedule

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

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Official 2014 Prevailing Wage Rates for State Funded Projects

Issue Date: 5/8/2014

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

Bricklayer

Bricklayer, stone mason, pointer, cleaner, caulker	BR1	9/3/2013	\$51.93	\$77.90	\$103.86	H H D H D D D D N
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Between October 1 and April 30, if lost time occurs due to inclement weather, Saturday may be worked as a make-up day @ straight time until forty hours are worked.

Apprentice Rates:

First 6 months	\$31.54	\$47.32	\$63.08
2nd 6 months	\$33.39	\$50.10	\$66.78
3rd 6 months	\$35.24	\$52.87	\$70.48
4th 6 months	\$37.09	\$55.64	\$74.18
5th 6 months	\$38.94	\$58.42	\$77.88
6th 6 months	\$40.79	\$61.20	\$81.58
7th 6 months	\$42.64	\$63.97	\$85.28
8th 6 months	\$44.49	\$66.74	\$88.98

Carpenter

Diver	CA 687 D	10/9/2013	\$63.30	\$91.30	\$119.29	X X H X X H H D Y
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Four 10s allowed M-Sat; double time due when over 12 hours worked per day

Carpet and Resilient Floor Layer, (does not include installation of prefabricated formica & parquet flooring which is to be paid carpenter rate)	CA1045	11/6/2013	\$48.14	\$68.71	\$89.27	X X H X X X X D Y
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Apprentice Rates:

1st 6 months	\$23.56	\$31.84	\$40.11
2nd 6 months	\$27.57	\$37.85	\$48.13
3rd 6 months	\$29.64	\$40.96	\$52.27
4th 6 months	\$31.69	\$44.03	\$56.37
5th 6 months	\$33.75	\$47.12	\$60.49
6th 6 months	\$35.80	\$50.20	\$64.59
7th 6 months	\$37.86	\$53.28	\$68.71
8th 6 months	\$39.91	\$56.36	\$72.81

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

Project Number: 7

County: Oakland

Official Rate Schedule

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

Page 2 of 30

Official 2014 Prevailing Wage Rates for State Funded Projects

Issue Date: 5/8/2014

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Page 3 of 30

Classification									
Name	Description	Last Updated	Straight Hourly	Time and Half	a Double Time	Overtime Provision			
=====									
Carpenter-four 10s allowed Mon-Sat; double time due when over 12 hours worked per day	CA687Z1	10/1/2013	\$53.89	\$77.19	\$100.49	X X H X X H H D Y			

Apprentice Rates:

1st year	\$32.92	\$45.74	\$58.55
3rd 6 months	\$35.26	\$49.25	\$63.23
4th 6 months	\$37.58	\$52.73	\$67.87
5th 6 months	\$39.92	\$56.23	\$72.55
6th 6 months	\$42.24	\$59.72	\$77.19
7th 6 months	\$44.57	\$63.22	\$81.85
8th 6 months	\$46.91	\$66.72	\$86.53

Piledriver	CA687Z1P	10/1/2013	\$53.89	\$77.19	\$100.49	X X H X X H H D Y			
Four 10s allowed Monday-Saturday; double time due when over 12 hours worked per day									

Apprentice Rates:

1st 6 months	\$32.92	\$45.74	\$58.55
2nd 6 months	\$37.58	\$52.73	\$67.87
3rd 6 months	\$42.24	\$59.72	\$77.19
4th 6 months	\$46.91	\$66.72	\$86.53

Subdivision of county

Cement Mason

Cement Mason	br1cm	9/3/2013	\$49.30	\$70.06	\$90.81	X X H H H H D N			
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Apprentice Rates:

1st 6 months	\$28.71	\$38.90	\$49.09
2nd 6 months	\$30.74	\$41.93	\$53.12
3rd 6 months	\$34.79	\$47.99	\$61.19
4th 6 months	\$38.85	\$54.05	\$69.23
5th 6 months	\$40.88	\$57.07	\$73.25
6th 6 months	\$44.93	\$63.11	\$81.30

Cement Mason	CE514	11/10/2011	\$46.30	\$64.89	\$83.48	H H D H H H D N			
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Apprentice Rates:

1st 6 months	\$26.77	\$36.07	\$45.36
2nd 6 months	\$28.68	\$38.91	\$49.13
3rd 6 months	\$32.50	\$44.59	\$56.66
4th 6 months	\$36.32	\$50.26	\$64.19
5th 6 months	\$38.24	\$53.11	\$67.98
6th 6 months	\$42.06	\$58.79	\$75.51

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

Project Number: 7

County: Oakland

Official Rate Schedule

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Official 2014 Prevailing Wage Rates for State Funded Projects

Issue Date: 5/8/2014

Contract must be awarded by: 8/6/2014

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Classification		Last Updated	Straight Time and Hourly	a Double Time	Overtime Provision
Name	Description				
=====					
Drywall					
Drywall Taper	PT-22-D		\$43.16	\$56.14	\$69.11 H H D H D D D Y
Four 10s allowed Monday-Thursday		7/3/2012			
Apprentice Rates:					
First 3 months			\$30.19	\$36.68	\$43.17
Second 3 months			\$32.78	\$40.57	\$48.35
Second 6 months			\$35.37	\$44.45	\$53.53
Third 6 months			\$37.97	\$48.35	\$58.73
4th 6 months			\$39.27	\$50.30	\$61.33
Electrician					
Road Way Electrical Work	EC-17		\$50.53	\$73.30	\$96.06 H H H H H H D Y
Double time due after 16 hours on any calendar day and all hours Sunday.		8/6/2013			
Apprentice Rates:					
1st 6 months			\$32.32	\$45.98	\$59.64
2nd 6 months			\$34.59	\$49.39	\$64.18
3rd 6 months			\$36.88	\$52.82	\$68.76
4th 6 months			\$39.15	\$56.23	\$73.30
5th 6 months			\$41.43	\$59.65	\$77.86
6th 6 months			\$45.97	\$66.46	\$86.94
Inside Wireman					
	EC-58-IW		\$57.73	\$75.80	\$93.86 H H H H H H D N
		6/26/2013			
Apprentice Rates:					
0-1000 hours			\$36.05	\$43.27	\$50.50
1000-2000 hours			\$37.86	\$45.99	\$54.12
2000-3500 hours			\$39.67	\$48.71	\$57.74
3500-5000 hours			\$41.47	\$51.41	\$61.34
5000-6500 hours			\$45.08	\$56.82	\$68.56
6500-8000 hours			\$48.70	\$62.25	\$75.80
Sound and Communication Installer/Technician					
	EC-58-SC		\$36.12	\$48.25	\$60.37 H H H H H H D Y
4 consecutive 10s allowed M-TH		9/16/2013			
Apprentice Rates:					
Period 1			\$23.99	\$30.06	\$36.11
Period 2			\$25.21	\$31.88	\$38.55
Period 3			\$26.41	\$33.68	\$40.95
Period 4			\$27.63	\$35.51	\$43.39
Period 5			\$28.84	\$37.33	\$45.81
Period 6			\$30.06	\$39.16	\$48.25

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

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County: Oakland

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Official 2014 Prevailing Wage Rates for State Funded Projects

Issue Date: 5/8/2014

Contract must be awarded by: 8/6/2014

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<u>Classification</u>		Last Updated	Straight Time and Hourly	a Double Half Time	Overtime Provision
Name	Description				

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

Apprentice Rates:

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

Subdivision of county Holly Township only

Elevator Constructor

Elevator Constructor	EL 36	8/7/2007	\$56.46	\$94.99	D D D D D D D D Y
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Apprentice Rates:

1st Year Apprentice	\$37.74	\$58.93
2nd Year Apprentice	\$41.90	\$66.94
3rd Year Apprentice	\$43.98	\$70.95
4th Year Apprentice	\$48.14	\$78.96

Glazier

Glazier	GL-357	7/3/2012	\$46.21	\$64.51	\$82.80	H H H H H H H D Y
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If a four 10 hour day workweek is scheduled, four 10s must be consecutive, M-F.

Apprentice Rates:

1st 6 months	\$31.63	\$42.64	\$53.64
2nd 6 months	\$33.09	\$44.83	\$56.56
3rd 6 months	\$36.00	\$49.19	\$62.38
4th 6 months	\$37.46	\$51.39	\$65.30
5th 6 months	\$38.92	\$53.57	\$68.22
6th 6 months	\$40.38	\$55.77	\$71.14
7th 6 months	\$41.84	\$57.95	\$74.06
8th 6 months	\$44.75	\$62.32	\$79.88

Official Request #: 804

Requestor: Troy School District

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County: Oakland

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Official 2014 Prevailing Wage Rates for State Funded Projects

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

Heat and Frost Insulator

Spray Insulation	AS25S	3/5/2007	\$20.14	\$29.14	H H H H H H H N
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Heat and Frost Insulator and Asbestos Worker

Heat and Frost Insulators and Asbestos Workers	AS25	1/29/2014	\$60.25	\$76.00	\$91.74 H H H H H H H D Y
Four 10s must be worked for a minimum of 2 weeks consecutively, Monday thru Thursday. All hours worked in excess of 10 will be paid at double time. All hours worked on the fifth day, Monday thru Friday will be paid at time and one-half.					

Apprentice Rates:

1st Year	\$46.08	\$54.74	\$63.40
2nd Year	\$49.23	\$59.46	\$69.70
3rd Year	\$50.80	\$61.82	\$72.84
4th Year	\$53.95	\$66.54	\$79.14

Ironworker

Fence, Sound Barrier & Guardrail erection/installation and Exterior Signage work	IR-25-F1	4/2/2013	\$33.15	\$45.15	\$57.15 X X H X X X H D Y
Four ten hour work days may be worked during Monday-Saturday.					

Apprentice Rates:

60% Level	\$22.75	\$29.95	\$37.15
65% Level	\$24.05	\$31.85	\$39.65
70% Level	\$25.36	\$33.76	\$42.16
75% Level	\$26.65	\$35.65	\$44.65
80% Level	\$27.95	\$37.55	\$47.15
85% Level	\$29.25	\$39.45	\$49.65

Siding, Glazing, Curtain Wall	IR-25-GZ2	4/11/2013	\$44.11	\$55.52	\$66.93 X X H H H H D D Y
4 tens may be worked Monday thru Thursday @ straight time.					

Apprentice Rates:

Level 1	\$27.18	\$33.53	\$39.88
Level 2	\$29.29	\$36.27	\$43.25
Level 3	\$31.41	\$39.03	\$46.64
Level 4	\$33.53	\$41.78	\$50.02
Level 5	\$35.64	\$44.53	\$53.40
Level 6	\$37.76	\$47.28	\$56.78

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

Project Number: 7

County: Oakland

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Official 2014 Prevailing Wage Rates for State Funded Projects

Issue Date: 5/8/2014

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Classification		Last Updated	Straight Hourly	Time and Half	a Double Time	Overtime Provision
Name	Description					
Pre-engineered Metal Work	IR-25-PE-Z1	6/3/2013	\$44.59	\$54.71	\$64.83	X X H X X X D Y
Apprentice Rates:						
1st Year			\$25.46	\$30.77	\$36.08	
3rd 6 month period			\$27.58	\$33.64	\$39.70	
4th 6 month period			\$29.71	\$36.53	\$43.35	
5th 6 month period			\$31.83	\$39.40	\$46.97	
6th 6 month period			\$33.96	\$42.29	\$50.61	
Reinforced Iron Work	IR-25-RF	6/25/2013	\$54.61	\$81.78	\$108.95	H H D H D D D N
Apprentice Rates:						
Level 1			\$34.66	\$51.56	\$68.45	
Level 2			\$37.11	\$55.23	\$73.35	
Level 3			\$39.54	\$58.70	\$77.84	
Level 4			\$42.16	\$62.80	\$83.45	
Level 5			\$44.76	\$66.71	\$88.65	
Level 6			\$47.38	\$70.64	\$93.89	
Rigging Work	IR-25-RIG	6/25/2013	\$60.28	\$90.26	\$120.24	H H H H H H D N
Apprentice Rates:						
Level 1 & 2			\$34.93	\$52.39	\$69.86	
Level 3			\$37.80	\$56.71	\$75.60	
Level 4			\$40.66	\$60.99	\$81.32	
Level 5			\$43.53	\$65.29	\$87.06	
Level 6			\$46.41	\$69.62	\$92.82	
Decking	IR-25-SD	6/25/2013	\$52.24	\$78.08	\$103.92	X X H H H H D Y
4 tens may be worked Monday thru Thursday @ straight time. If bad weather, Friday may be a make up day. If holiday celebrated on a Monday, 4 10s may be worked Tuesday thru Friday. Work in excess of 12 hours per day must be paid @ double time.						

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

Project Number: 7

County: Oakland

Official Rate Schedule

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

Official 2014 Prevailing Wage Rates for State Funded Projects

Issue Date: 5/8/2014

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Classification		Last Updated	Straight Time and Hourly	a Double Half Time	Overtime Provision
Name	Description				
=====					
Structural, ornamental, conveyor, welder and pre-cast	IR-25-STR	6/25/2013	\$60.41	\$90.34	\$120.26 H H H H H D D Y
4 tens may be worked Monday thru Thursday @ straight time. If bad weather, Friday may be a make up day. If holiday celebrated on a Monday, 4 10s may be worked Tuesday thru Friday. Work in excess of 12 hours per day must be paid @ double time.					

Apprentice Rates:

Levels 1 & 2	\$35.06	\$52.64	\$69.98
Level 3	\$37.89	\$56.52	\$75.14
Level 4	\$40.71	\$60.74	\$80.78
Level 5	\$43.54	\$65.37	\$86.94
Level 6	\$46.37	\$69.24	\$92.10
Level 7	\$49.19	\$73.47	\$97.74
Level 8	\$52.02	\$77.71	\$103.40

Industrial Door erection & construction	IR-25-STR-D	6/27/2013	\$40.97	\$61.13	\$81.29 H H H H H D D Y
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Laborer

Construction Laborer, Demolition Laborer, Mason Tender, Carpenter Tender, Drywall Handler, Concrete Laborer, Cement Finisher tender, concrete chute and concrete Bucket Handler, Concrete Laborer	L1076-A-A	6/13/2013	\$43.54	\$61.94	\$80.33 H H H H H D Y
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If conditions beyond the employer/employee's control prevent one or more hours of working during Mon-Fri, the employer may choose to work up to 10 hour straight time weekdays. Work may be scheduled up to 10 hours per Mon-Fri for the purpose of reaching 40 hours @ straight time. Make up days may also include 8 hours of work on Saturdays @ straight time.

Apprentice Rates:

0-1,000 work hours	\$37.60	\$53.03	\$68.45
1,001-2,000 work hours	\$38.79	\$54.81	\$70.83
2,001-3,000 work hours	\$39.98	\$56.60	\$73.21
3,001-4,000 work hours	\$42.35	\$60.15	\$77.95

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

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Official 2014 Prevailing Wage Rates for State Funded Projects

Issue Date: 5/8/2014

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Classification		Last Updated	Straight Time and Hourly	a Double Time	Overtime Provision
Name	Description				
=====					
Signal man (on sewer & caisson work); air,electric or gasoline tool operator (including concrete vibrator operator,acetylene torch & air hammer operator); scaffold builder, caisson worker	L1076-A-B	6/13/2013	\$43.80	\$62.33	\$80.85 H H H H H H D Y

If conditions beyond the employer/employee's control prevent one or more hours of working during Mon-Fri, the employer may choose to work up to 10 hour straight time weekdays. Work may be scheduled up to 10 hours per Mon-Fri for the purpose of reaching 40 hours @ straight time. Make up days may also include 8 hours of work on Saturdays @ straight time.

Lansing Burner, Blaster & Powder Man	L1076-A-C	6/13/2013	\$44.29	\$63.06	\$81.83 H H H H H H D Y
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If conditions beyond the employer/employee's control prevent one or more hours of working during Mon-Fri, the employer may choose to work up to 10 hour straight time weekdays. Work may be scheduled up to 10 hours per Mon-Fri for the purpose of reaching 40 hours @ straight time. Make up days may also include 8 hours of work on Saturdays @ straight time.

Furnance battery heater tender, burning bar & oxy-acetylene gun	L1076-A-D	6/13/2013	\$44.04	\$62.69	\$81.33 H H H H H H D Y
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If conditions beyond the employer/employee's control prevent one or more hours of working during Mon-Fri, the employer may choose to work up to 10 hour straight time weekdays. Work may be scheduled up to 10 hours per Mon-Fri for the purpose of reaching 40 hours @ straight time. Make up days may also include 8 hours of work on Saturdays @ straight time.

Cleaner/ sweeper laborer, furniture laborer	L1076-A-E	6/13/2013	\$38.09	\$53.76	\$69.43 H H H H H H D Y
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If conditions beyond the employer/employee's control prevent one or more hours of working during Mon-Fri, the employer may choose to work up to 10 hour straight time weekdays. Work may be scheduled up to 10 hours per Mon-Fri for the purpose of reaching 40 hours @ straight time. Make up days may also include 8 hours of work on Saturdays @ straight time.

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

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County: Oakland

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Official 2014 Prevailing Wage Rates for State Funded Projects

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Classification									
Name	Description	Last Updated	Straight Hourly	Time and Half	a Double Time	Overtime Provision			
Expediter man, topman and/or bottom man (blast furnace work or battery work)	L1076-A-F	6/13/2013	\$44.79	\$63.81	\$82.83	H H H H H H H D Y			

If conditions beyond the employer/employee's control prevent one or more hours of working during Mon-Fri, the employer may choose to work up to 10 hour straight time weekdays. Work may be scheduled up to 10 hours per Mon-Fri for the purpose of reaching 40 hours @ straight time. Make up days may also include 8 hours of work on Saturdays @ straight time.

Plasterer Tender, Plastering Machine Operator	LPT-1	10/25/2013	\$43.54	\$61.94	\$80.33	X X H H H H H D Y
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If conditions beyond the employer/employee's control prevent one or more hours of working during Mon-Fri, the employer may choose to work up to 10 hour straight time weekdays. Work may be scheduled up to 10 hours per Mon-Fri for the purpose of reaching 40 hours @ straight time. Make up days may also include 8 hours of work on Saturdays @ straight time.

Apprentice Rates:

0 - 1,000 hours	\$37.60	\$53.03	\$68.45
1,001 - 2,000 hours	\$38.79	\$54.81	\$70.83
2,001 - 3,000 hours	\$39.98	\$56.60	\$73.21
3,001 - 4,000 hours	\$42.35	\$60.15	\$77.95

Laborer - Hazardous

Class A Laborer - performing work in conjunction with site preparation and other preliminary work prior to actual removal, handling, or containment of hazardous waste substances not requiring use of personal protective equipment required by state or federal regulations; or a laborer performing work in conjunction with the removal, handling, or containment of hazardous waste substances when used of personal protective equipment level "D" is required.	LHAZ-Z2-A	11/1/2013	\$43.54	\$61.94	\$80.33	H H H H H H H D Y
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Apprentice Rates:

0-1,000 work hours	\$37.60	\$53.03	\$68.45
1,001-2,000 work hours	\$38.79	\$54.81	\$70.83
2,001-3,000 work hours	\$39.98	\$56.60	\$73.21
3,001-4,000 work hours	\$42.35	\$60.15	\$77.95

Official Request #: 804

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<u>Classification</u>		<u>Last Updated</u>	<u>Straight Hourly</u>	<u>Time and Half</u>	<u>a Double Time</u>	<u>Overtime Provision</u>						
Name	Description											
Class III - Air tool operator (jack hammer man, bush hammer man and grinding man), first bottom man, second bottom man, cage tender, car pusher, carrier man, concrete man, concrete form man, concrete repair man, cement invert laborer, cement finisher, concrete shoveler, conveyor man, floor man, gasoline and electric tool operator, gunnite man, grout operator, welder, heading dinky man, inside lock tender, pea gravel operator, pump man, outside lock tender, scaffold man, top signal man, switch man, track man, tugger man, utility man, vibrator man, winch operator, pipe jacking man, wagon drill and air track operator and concrete saw operator (under 40 h.p.).	LAUCT-Z1-3	9/6/2013	\$38.04	\$48.91	\$59.78	X	X	X	X	X	X	D Y

Apprentice Rates:

0-1,000 work hours	\$33.18	\$41.62	\$50.06
1,001-2,000 work hours	\$34.15	\$43.07	\$52.00
2,001-3,000 work hours	\$35.12	\$44.53	\$53.94
3,001-4,000 work hours	\$37.07	\$47.45	\$57.84

Class IV - Tunnel, shaft and caisson mucker, bracer man, liner plate man, long haul dinky driver and well point man.	LAUCT-Z1-4 9/6/2013	\$38.22	\$49.18	\$60.14	X	X	X	X	X	X	X	D	Y
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Apprentice Rates:

0-1,000 work hours	\$33.32	\$41.83	\$50.34
1,001-2,000 work hours	\$34.30	\$43.30	\$52.30
2,001-3,000 work hours	\$35.28	\$44.77	\$54.26
3,001-4,000 work hours	\$37.24	\$47.71	\$58.18

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Apprentice Rates:

0-1,000 work hours	\$33.50	\$42.10	\$50.70
1,001-2,000 work hours	\$34.50	\$43.60	\$52.70
2,001-3,000 work hours	\$35.49	\$45.09	\$54.68
3,001-4,000 work hours	\$37.48	\$48.07	\$58.66

Class VI - Dynamite man and powder man.	LAUCT-Z1-6	\$38.80	\$50.05	\$61.30	X	X	X	X	X	X	X	D	Y
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Apprentice Rates:

0-1,000 work hours	\$33.75	\$42.47	\$51.20
1,001-2,000 work hours	\$34.76	\$43.99	\$53.22
2,001-3,000 work hours	\$35.77	\$45.51	\$55.24
3,001-4,000 work hours	\$37.79	\$48.53	\$59.28

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

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County: Oakland

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Classification			Last Updated	Straight Hourly	Time and Half	a Double Time	Overtime Provision
Name	Description						
Class VII - Restoration laborer, seeding, sodding, planting, cutting, mulching and topsoil grading and the restoration of property such as replacing mail boxes, wood chips, planter boxes and flagstones.	LAUCT-Z1-7		9/6/2013	\$32.08	\$39.97	\$47.86	X X X X X X D Y

Apprentice Rates:

0-1,000 work hours	\$28.71	\$34.91	\$41.12
1,001-2,000 work hours	\$29.38	\$35.92	\$42.46
2,001-3,000 work hours	\$30.06	\$36.94	\$43.82
3,001-4,000 work hours	\$31.41	\$38.97	\$46.52

Landscape Laborer

Landscape Specialist includes air, gas, and diesel equipment operator, skidsteer (or equivalent), lawn sprinkler installer on landscaping work where seeding, sodding, planting, cutting, trimming, backfilling, rough grading or maintenance of landscape projects occurs.	LLAN-Z1-A		7/5/2013	\$28.18	\$38.91	\$49.64	X X H X X X H D Y
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Sundays paid at time & one half. Holidays paid at double time.

Skilled Landscape Laborer: small power tool operator, lawn sprinkler installers' tender, material mover, truck driver when seeding, sodding, planting, cutting, trimming, backfilling, rough grading or maintaining of landscape projects occurs	LLAN-Z1-B		7/5/2013	\$23.96	\$32.58	\$41.20	X X H X X X H D Y
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Sundays paid at time & one half. Holidays paid at double time.

Marble Finisher

Marble Finisher	BR1-MF		9/5/2013	\$42.94	\$53.65	\$64.35	H H D H D D D Y
A 4 ten workweek may be worked Monday thru Thursday or Tuesday thru Friday.							

Apprentice Rates:

Level 1	\$18.80	\$24.77	\$30.73
Level 2	\$19.99	\$26.55	\$33.11
Level 3	\$26.67	\$33.52	\$40.36
Level 4	\$28.12	\$35.69	\$43.26
Level 5	\$29.62	\$37.37	\$45.13
Level 6	\$31.22	\$39.37	\$47.51
Level 7	\$32.89	\$41.08	\$49.26
Level 8	\$34.36	\$42.95	\$51.54

Official Request #: 804

Requestor: Troy School District

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Classification			Last Updated	Straight Time and Hourly	a Double Time	Overtime Provision
Name	Description					
=====						
Marble Mason						
Marble Mason	BR1-MM			\$49.67	\$63.74	\$77.81 H H D H D D D Y
A 4 ten workweek may be worked Monday thru Thursday or Tuesday thru Friday.			9/5/2013			
Apprentice Rates:						
Level 1				\$24.83	\$32.24	\$39.65
Level 2				\$27.85	\$36.04	\$44.23
Level 3				\$33.00	\$41.45	\$49.90
Level 4				\$35.70	\$45.09	\$54.49
Level 5				\$37.94	\$47.57	\$57.21
Level 6				\$41.55	\$52.91	\$64.27
Level 7				\$42.21	\$53.72	\$65.22
Level 8				\$43.13	\$55.10	\$67.06
Operating Engineer						
Crane with boom & jib or leads 120' or longer	EN-324-A120			\$56.01	\$73.30	\$90.58 X X H H D D D Y
Work in excess of 12 per day shall be paid at double time.			8/2/2013			
Crane with boom & jib or leads 140' or longer	EN-324-A140			\$56.83	\$74.53	\$92.22 X X H H D D D Y
Work in excess of 12 per day shall be paid at double time.			8/2/2013			
Crane with boom & jib or leads 220' or longer	EN-324-A220			\$57.13	\$74.98	\$92.82 X X H H D D D Y
Work in excess of 12 per day shall be paid at double time.			8/2/2013			
Crane with boom & jib or leads 300' or longer	EN-324-A300			\$58.63	\$77.23	\$95.82 X X H H D D D Y
Work in excess of 12 per day shall be paid at double time.			8/2/2013			
Crane with boom & jib or leads 400' or longer	EN-324-A400			\$60.13	\$79.48	\$98.82 X X H H D D D Y
Work in excess of 12 per day shall be paid at double time.			8/2/2013			
Compressor or welding machine	EN-324-CW			\$45.16	\$57.02	\$68.88 X X H H D D D Y
Work in excess of 12 per day shall be paid at double time.			8/2/2013			
Forklift, lull, extend-a-boom forklift	EN-324-FL			\$52.47	\$67.99	\$83.50 X X H H D D D Y
Work in excess of 12 per day shall be paid at double time.			8/2/2013			

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

Project Number: 7

County: Oakland

Official Rate Schedule

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

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Official 2014 Prevailing Wage Rates for State Funded Projects

Issue Date: 5/8/2014

Contract must be awarded by: 8/6/2014

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Classification										
Name	Description		Last Updated	Straight Hourly	Time and Half	a Double Time	Overtime Provision			
Fireman or oiler	EN-324-FO			\$44.13	\$55.48	\$66.82	X X H H D D D Y			
Work in excess of 12 per day shall be paid at double time.			8/2/2013							

Regular crane, job mechanic, concrete pump with boom	EN-324-RC			\$55.15	\$72.01	\$88.86	X X H H D D D Y			
Work in excess of 12 per day shall be paid at double time.			8/2/2013							

Regular engineer, hydro-excavator, remote controlled concrete breaker	EN-324-RE			\$54.18	\$70.55	\$86.92	X X H H D D D Y			
Work in excess of 12 per day shall be paid at double time.			8/2/2013							

Apprentice Rates:

0-999 hours	\$43.51	\$54.98	\$66.43
1,000-1,999 hours	\$45.14	\$57.41	\$69.69
2,000-2,999 hours	\$46.79	\$59.89	\$72.99
3,000-3,999 hours	\$48.42	\$62.34	\$76.25
4,000-4,999 hours	\$50.05	\$64.78	\$79.51
5,000-5,999 hours	\$51.70	\$67.26	\$82.81

Operating Engineer - DIVER

Diver/Wet Tender/Tender/Rov Pilot/Rov Tender	GLF D			\$52.80	\$79.20	\$105.60	H H H H H H D N			
			4/2/2014							

Operating Engineer - Marine Construction

Diver/Wet Tender, Engineer (hydraulic dredge)	GLF-1			\$65.00	\$84.85	\$104.70	X X H H H H D Y			
			2/12/2014							

Holiday pay= \$124.55 per hour, wages & fringes

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

Crane/Backhoe Operator, 70 ton or over Tug Operator, Mechanic/Welder, Assistant Engineer (hydraulic dredge), Leverman (hydraulic dredge), Diver Tender	GLF-2			\$63.50	\$82.60	\$101.70	X X H H H H D Y			
			2/12/2014							

Holiday pay = \$120.80 per hour, wages & fringes

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

Friction, Lattice Boom or Crane License Certification	GLF-2B			\$64.50	\$84.10	\$103.70	X X H H H H D Y			
			2/12/2014							

Holiday pay = \$123.30

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

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

Project Number: 7

County: Statewide

Official Rate Schedule

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<u>Classification</u>			Last Updated	Straight Hourly	Time and Half	a Double Time	Overtime Provision												
Name	Description																		
Deck Equipment Operator, Machineryman, Maintenance of Crane (over 50 ton capacity) or Backhoe (115,000 lbs or more), Tug/Launch Operator, Loader, Dozer on Barge, Deck Machinery	GLF-3		2/12/2014	\$59.30	\$76.30	\$93.30	X	X	H	H	H	H	H	H	D	Y			

Holiday pay = \$110.30 per hour, wages & fringes

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

Deck Equipment Operator, (Machineryman/Fireman), (4 equipment units or more), Off Road Trucks, Deck Hand, Tug Engineer, & Crane Maintenance 50 ton capacity and under or Backhoe 115,000 lbs or less, Assistant Tug Operator	GLF-4		2/12/2014	\$53.60	\$67.75	\$81.90	X	X	H	H	H	H	H	H	D	Y			
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Holiday pay = \$96.05 per hour, wages & fringes

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

Operating Engineer Hazardous Waste Class I

Level A - Fully encapsulating chemical resistant suit w/ pressure demand, full face piece SCBA or pressure demand supplied air respirator w/ escape SCBA. The highest available level of respiratory, skin and eye protection.	EN-324-HWCI-Z1A		1/20/2012	\$51.84	\$67.86	\$83.87	H	H	H	H	H	H	H	H	D	Y			
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Apprentice Rates:

1st 6 months	\$41.63	\$52.85	\$64.05
2nd 6 months	\$43.23	\$55.25	\$67.25
3rd 6 months	\$44.83	\$57.64	\$70.45
4th 6 months	\$46.43	\$60.04	\$73.65
5th 6 months	\$48.03	\$62.44	\$76.85
6th 6 months	\$49.64	\$64.86	\$80.07

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

Project Number: 7

County: Oakland

Official Rate Schedule

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

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Official 2014 Prevailing Wage Rates for State Funded Projects

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Classification		Last Updated	Straight Time and Hourly	a Double Half Time	Overtime Provision
Name	Description				
Level B & C protection.	B - Pressure demand, full face SCBA or pressure demand supplied air respirator w/ escape SCBA w/chemical resistant clothing. C - Full face piece, air purifying canister-equipped respirator w/chemical resistant clothing.	EN-324-HWCI-Z1B 1/20/2012	\$50.89	\$66.43	\$81.97 H H H H H H D Y

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

Apprentice Rates:

1st 6 months	\$40.97	\$51.85	\$62.73
2nd 6 months	\$42.52	\$54.17	\$65.83
3rd 6 months	\$44.07	\$56.50	\$68.93
4th 6 months	\$45.64	\$58.86	\$72.07
5th 6 months	\$47.19	\$61.19	\$75.17
6th 6 months	\$48.74	\$63.51	\$78.27

Level D - Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HWCI-Z1D 1/20/2012	\$49.59	\$64.48	\$79.37 H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Apprentice Rates:

1st 6 months	\$40.06	\$50.49	\$60.91
2nd 6 months	\$41.54	\$52.71	\$63.87
3rd 6 months	\$43.04	\$54.96	\$66.87
4th 6 months	\$44.53	\$57.19	\$69.85
5th 6 months	\$46.02	\$59.42	\$72.83
6th 6 months	\$47.50	\$61.65	\$75.79

Level D When Capping Landfill Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HWCI-Z1DCL 1/20/2012	\$49.34	\$64.11	\$78.87 H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Apprentice Rates:

1st 6 months	\$39.89	\$50.23	\$60.57
2nd 6 months	\$41.36	\$52.44	\$63.51
3rd 6 months	\$42.83	\$54.64	\$66.45
4th 6 months	\$44.31	\$56.86	\$69.41
5th 6 months	\$45.79	\$59.08	\$72.37
6th 6 months	\$47.27	\$61.30	\$75.33

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

Project Number: 7

County: Oakland

Official Rate Schedule

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Official 2014 Prevailing Wage Rates for State Funded Projects

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

Operating Engineer Hazardous Waste Class II

Level A - Fully encapsulating chemical resistant suit w/ pressure demand, full face piece SCBA or pressure demand supplied air respirator w/ escape SCBA. The highest available level of respiratory, skin and eye protection.	EN-324-HWCII-Z1A 1/20/2012	\$47.61	\$61.51	\$75.41	H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Level B & C protection. B - Pressure demand, full face SCBA or pressure demand supplied air respirator w/ escape SCBA w/chemical resistant clothing. C - Full face piece, air purifying canister-equipped respirator w/chemical resistant clothing.	EN-324-HWCII-Z1B 1/20/2012	\$46.66	\$60.09	\$73.51	H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Level D - Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HWCII-Z1D 1/20/2012	\$45.36	\$58.14	\$70.91	H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Level D When Capping Landfill Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HWCII-Z1DCL 1/20/2012	\$45.11	\$57.76	\$70.41	H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

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

Level A - Fully encapsulating chemical resistant suit w/ pressure demand, full face piece SCBA or pressure demand supplied air respirator w/ escape SCBA. The highest available level of respiratory, skin and eye protection.	EN-324-HW140-Z1A 1/20/2012	\$54.49	\$71.83	\$89.17	H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

Project Number: 7

County: Oakland

Official Rate Schedule

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Official 2014 Prevailing Wage Rates for State Funded Projects

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Classification									
Name	Description	Last Updated	Straight Hourly	Time and Half	a Double Time	Overtime Provision			
Level B & C protection.	B - Pressure demand, full face SCBA or pressure demand supplied air respirator w/ escape SCBA w/chemical resistant clothing. C - Full face piece, air purifying canister-equipped respirator w/chemical resistant clothing.	EN-324-HW140-Z1B 1/20/2012	\$53.54	\$70.41	\$87.27	H H H H H H D Y			

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

Level D Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HW140-Z1D 1/20/2012	\$52.24	\$68.46	\$84.67	H H H H H H D Y			
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Level D When Capping Landfill Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HW140-Z1DCL 1/20/2012	\$51.99	\$68.08	\$84.17	H H H H H H D Y			
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Operating Engineer Hazardous Waste Crane w/ Boom & Jib leads 220' or longer

Level A - Fully encapsulating chemical resistant suit w/ pressure demand, full face piece SCBA or pressure demand supplied air respirator w/ escape SCBA. The highest available level of respiratory, skin and eye protection.	EN-324-HW220-Z1A 1/20/2012	\$54.79	\$72.28	\$89.77	H H H H H H D Y			
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Level B & C protection. B - Pressure demand, full face SCBA or pressure demand supplied air respirator w/ escape SCBA w/chemical resistant clothing. C - Full face piece, air purifying canister-equipped respirator w/chemical resistant clothing.	EN-324-HW220-Z1B 1/20/2012	\$53.84	\$70.86	\$87.87	H H H H H H D Y			
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Level D Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HW220-Z1D 1/20/2012	\$52.54	\$68.91	\$85.27	H H H H H H D Y			
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

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Official 2014 Prevailing Wage Rates for State Funded Projects

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Classification									
Name	Description	Last Updated	Straight Hourly	Time and Half	a Double Time	Overtime Provision			
Level D When Capping Landfill Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HW220-Z1DCL	1/20/2012	\$52.29	\$68.53	\$84.77	H H H H H H D Y			

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

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

Level D When Capping Landfill Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HWRC-Z1DCL	1/20/2012	\$49.69	\$64.63	\$79.57	H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

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

Level D - Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HWRC-Z1D	1/20/2012	\$50.56	\$65.94	\$81.31	H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

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

Level B & C protection. B - Pressure demand, full face SCBA or pressure demand supplied air respirator w/ escape SCBA w/chemical resistant clothing. C - Full face piece, air purifying canister-equipped respirator w/chemical resistant clothing.	EN-324-HWRC-Z1B	1/20/2012	\$51.86	\$67.89	\$83.91	H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

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

Level A - Fully encapsulating chemical resistant suit w/ pressure demand, full face piece SCBA or pressure demand supplied air respirator w/ escape SCBA. The highest available level of respiratory, skin and eye protection.	EN-324-HWRC-Z1A	1/20/2012	\$52.81	\$69.31	\$85.81	H H H H H H D Y
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Four 10 hour days may be worked Monday-Thursday with Friday as a straight-time make up day.

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

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Classification		Last Updated	Straight Time and Hourly	a Double Half Time	Overtime Provision
Name	Description				
=====					
Operating Engineer Steel Work					
Forklift, 1 Drum Hoist	EN-324-ef	6/17/2013	\$57.11	\$75.12	\$93.13 H H D H H H D D Y
Crane w/ 120' boom or longer	EN-324-SW120	6/14/2013	\$59.81	\$79.17	\$98.53 H H D H H H D D Y
Crane w/ 120' boom or longer w/ Oiler	EN-324-SW120-O	6/14/2013	\$60.81	\$80.67	\$100.53 H H D H H H D D Y
Crane w/ 140' boom or longer	EN-324-SW140	6/14/2013	\$60.99	\$80.94	\$100.89 H H D H H H D D Y
Crane w/ 140' boom or longer W/ Oiler	EN-324-SW140-O	6/14/2013	\$61.99	\$82.44	\$102.89 H H D H H H D D Y
Boom & Jib 220' or longer	EN-324-SW220	6/14/2013	\$61.26	\$81.35	\$101.43 H H D H H H D D Y
Crane w/ 220' boom or longer w/ Oiler	EN-324-SW220-O	6/14/2013	\$62.26	\$82.85	\$103.43 H H D H H H D D Y
Boom & Jib 300' or longer	EN-324-SW300	6/14/2013	\$62.76	\$83.60	\$104.43 H H D H H H D D Y
Crane w/ 300' boom or longer w/ Oiler	EN-324-SW300-O	6/14/2013	\$63.76	\$85.10	\$106.43 H H D H H H D D Y
Boom & Jib 400' or longer	EN-324-SW400	6/14/2013	\$64.26	\$85.85	\$107.43 H H D H H H D D Y
Crane w/ 400' boom or longer w/ Oiler	EN-324-SW400-O	6/14/2013	\$65.26	\$87.35	\$109.43 H H D H H H D D Y
Crane Operator, Job Mechanic, 3 Drum Hoist & Excavator	EN-324-SWCO	6/17/2013	\$59.45	\$78.63	\$97.81 H H D H H H D D Y
Apprentice Rates:					
0-999 hours			\$47.09	\$60.51	\$73.94
1,000-1,999 hours			\$49.01	\$63.40	\$77.78
2,000-2,999 hours			\$50.93	\$66.28	\$81.62
3,000-3,999 hours			\$52.85	\$69.16	\$85.46
4,000-4,999 hours			\$54.76	\$72.02	\$89.28
5,000 hours			\$56.68	\$74.91	\$93.12

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

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County: Oakland

Official Rate Schedule

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<u>Classification</u>		Last Updated	Straight Hourly	Time and Half	a Double Time	Overtime Provision					
Name	Description										
=====											
Crane w/ Oiler	EN-324-SWCO-O	6/17/2013	\$60.45	\$80.13	\$99.81	H H D H H H D D Y					
Compressor or Welder Operator	EN-324-SWCW	6/17/2013	\$52.00	\$67.46	\$82.91	H H D H H H D D Y					
Hoisting Operator, 2 Drum Hoist, & Rubber Tire Backhoe	EN-324-SWHO	6/17/2013	\$58.81	\$77.67	\$96.53	H H D H H H D D Y					
Oiler	EN-324-SWO	6/17/2013	\$50.59	\$65.34	\$80.09	H H D H H H D D Y					
Tower Crane & Derrick where work is 50' or more above first level	EN-324-SWTD50	6/14/2013	\$60.54	\$80.27	\$99.99	H H D H H H D D Y					
Tower Crane & Derrick 50' or more w/ Oiler where work station is 50' or more above first level	EN-324-SWTD50-O	6/14/2013	\$61.54	\$81.77	\$101.99	H H D H H H D D Y					
Operating Engineer Underground											
Class I Equipment	EN-324A1-UC1	9/13/2013	\$50.34	\$65.33	\$80.32	H H H H H H H D Y					
Apprentice Rates:											
0-999 hours			\$40.75	\$51.25	\$61.74						
1,000-1,999 hours			\$42.24	\$53.48	\$64.72						
2,000-2,999 hours			\$43.75	\$55.75	\$67.74						
3,000-3,999 hours			\$45.24	\$57.98	\$70.72						
4,000-4,999 hours			\$46.74	\$60.23	\$73.72						
5,000-5,999 hours			\$48.25	\$62.50	\$76.74						
Class II Equipment	EN-324A1-UC2	9/13/2013	\$45.61	\$58.24	\$70.86	H H H H H H H D Y					
Class III Equipment	EN-324A1-UC3	9/13/2013	\$44.88	\$57.14	\$69.40	H H H H H H H D Y					
Class IV Equipment	EN-324A1-UC4	9/13/2013	\$44.31	\$56.29	\$68.26	H H H H H H H D Y					
Master Mechanic	EN-324A1-UMM	9/13/2013	\$50.59	\$65.71	\$80.82	H H H H H H H D Y					

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

Project Number: 7

County: Oakland

Official Rate Schedule

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

Painter

Painter (8 hours of repaint work performed on Sunday shall be paid time & one half rate) PT-22-P 6/18/2012 \$41.32 \$53.78 \$66.23 H H D H D D D D Y

Four 10s allowed Monday-Thursday with Friday makeup day if job down due to weather, holiday or other conditions beyond the control of the employer.

Apprentice Rates:

First 6 months	\$28.87	\$35.10	\$41.33
Second 6 months	\$32.60	\$40.69	\$48.79
Third 6 months	\$33.85	\$42.57	\$51.29
Fourth 6 months	\$35.09	\$44.43	\$53.77
Fifth 6 months	\$36.34	\$46.31	\$56.27
Final 6 months	\$37.58	\$48.17	\$58.75

Pipe and Manhole Rehab

General Laborer for rehab work or normal cleaning and cctv work-top man, scaffold man, CCTV assistant, jetter-vac assistant TM247 10/15/2012 \$27.20 \$36.70 H H H H H H H H N

Tap cutter/CCTV Tech/Grout Equipment Operator: unit driver and operator of CCTV; grouting equipment and tap cutting equipment TM247-2 10/15/2012 \$31.70 \$43.45 H H H H H H H H N

CCTV Technician/Combo Unit Operator: unit driver and operator of cctv unit or combo unit in connection with normal cleaning and televising work TM247-3 10/15/2012 \$30.45 \$41.57 H H H H H H H H N

Boiler Operator: unit driver and operator of steam/water heater units and all ancillary equipment associated TM247-4 10/15/2012 \$32.20 \$44.20 H H H H H H H H N

Combo Unit driver & Jetter-Vac Operator TM247-5 10/15/2012 \$32.20 \$44.20 H H H H H H H H N

Pipe Bursting & Slip-lining Equipment Operator TM247-6 10/15/2012 \$33.20 \$45.70 H H H H H H H H N

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

Project Number: 7

County: Statewide

Official Rate Schedule

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

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Official 2014 Prevailing Wage Rates for State Funded Projects

Issue Date: 5/8/2014

Contract must be awarded by: 8/6/2014

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Classification		Last Updated	Straight Hourly	Time and Half	a Double Time	Overtime Provision
Name	Description					
=====						
Pipefitter						
Pipefitter	PF-636	6/26/2013	\$65.63	\$86.83	\$104.03	H H D H D D D Y
	Apprentice Rates:					
	1st & 2nd periods		\$26.93	\$35.28	\$42.28	
	3rd period		\$28.93	\$38.28	\$46.28	
	4th period		\$30.18	\$40.16	\$48.78	
	5th period		\$31.43	\$42.03	\$51.28	
	6th period		\$32.68	\$43.90	\$53.78	
	7th period		\$33.93	\$45.78	\$56.28	
	8th period		\$34.93	\$47.28	\$58.28	
	9th period		\$35.93	\$48.78	\$60.28	
	10th period		\$37.36	\$50.92	\$63.14	
Plasterer						
Plasterer	BR1P	11/1/2012	\$45.04	\$67.56	\$90.08	H H H H H H D N
	Apprentice Rates:					
	1st 6 months		\$32.11	\$48.17	\$64.22	
	2nd 6 months		\$33.40	\$50.10	\$66.80	
	3rd 6 months		\$34.69	\$52.04	\$69.38	
	4th 6 months		\$37.28	\$55.92	\$74.56	
	5th 6 months		\$39.87	\$59.81	\$79.74	
	6th 6 months		\$42.45	\$63.68	\$84.90	
Plasterer	PL67	9/8/2010	\$44.72	\$60.11	\$75.50	H H H X D D D N
	Apprentice Rates:					
	1st 6 months		\$29.33	\$37.02	\$44.72	
	2nd 6 months		\$30.87	\$39.34	\$47.80	
	3rd 6 months		\$32.41	\$41.64	\$50.88	
	4th 6 months		\$35.49	\$46.26	\$57.04	
	5th 6 months		\$38.56	\$51.16	\$63.76	
	6th 6 months		\$41.64	\$55.49	\$69.34	

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

Project Number: 7

County: Oakland

Official Rate Schedule

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

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Official 2014 Prevailing Wage Rates for State Funded Projects

Issue Date: 5/8/2014

Contract must be awarded by: 8/6/2014

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Classification		Last Updated	Straight Hourly	Time and Half	a Double Time	Overtime Provision	
Name	Description						
=====							
Plumber							
Plumber	PL-98	7/18/2013	\$64.45	\$84.87	\$101.29	H H D H D D D D Y	
Apprentice Rates:							
	Period 1		\$19.93	\$26.43	\$32.93		
	Period 2		\$23.90	\$31.40	\$38.90		
	Period 3		\$30.60	\$39.19	\$47.77		
	Period 4		\$31.23	\$40.13	\$49.03		
	Period 5		\$32.39	\$41.87	\$51.35		
	Period 6		\$33.54	\$43.59	\$53.65		
	Period 7		\$34.69	\$45.32	\$55.95		
	Period 8		\$35.86	\$47.07	\$58.29		
	Period 9		\$37.01	\$48.80	\$60.59		
	Period 10		\$38.16	\$50.53	\$62.89		
Roofer							
Commercial Roofer	RO-149-WOM	8/18/2008	\$48.46	\$62.29	\$76.62	H H D H H H D D N	
Straight time is not to exceed ten (10) hours per day or forty (40) hours per week.							
Apprentice Rates:							
	Apprentice 1		\$32.62	\$39.86	\$48.04		
	Apprentice 2		\$36.80	\$44.80	\$53.30		
	Apprentice 3		\$38.22	\$46.93	\$56.14		
	Apprentice 4		\$39.25	\$48.48	\$58.20		
	Apprentice 5		\$40.47	\$50.30	\$60.64		
	Apprentice 6		\$41.87	\$52.40	\$63.44		
Sewer Relining							
Class I-Operator of audio visual CCTV system including remote in-ground cutter and other equipment used in conjunction with CCTV system.	SR-I	5/6/2014	\$42.26	\$57.09	\$71.91	H H H H H H H D N	
Class II-Operator of hot water heaters and circulation system; water jetters; and vacuum and mechanical debris removal systems and those assisting.	SR-II	5/6/2014	\$40.73	\$54.79	\$68.85	H H H H H H H D N	

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

Project Number: 7

County: Statewide

Official Rate Schedule

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

Page 25 of 30

Official 2014 Prevailing Wage Rates for State Funded Projects

Issue Date: 5/8/2014

Contract must be awarded by: 8/6/2014

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<u>Classification</u>			Last	Straight	Time and	a Double	Overtime			
Name	Description		Updated	Hourly	Half	Time				Provision
=====										
Sheet Metal Worker										
Sheet Metal Worker		SHM-80		\$60.77	\$77.68	\$94.59	H	H	D	X H H H D Y
A 4 10 schedule may be worked, 4 consecutive days			8/1/2013							
Monday thru Friday.										

Apprentice Rates:

1st & 2nd Periods Indentured after 6-1-11	\$38.12	\$45.73	\$53.34
3rd & 4th Periods Indentured after 6-1-11	\$39.82	\$48.28	\$56.74
5th & 6th Periods Indentured after 6-1-11	\$41.50	\$50.80	\$60.10
7th & 8th Periods Indentured after 6-1-11	\$43.19	\$53.34	\$63.48
9th & 10th Periods Indentured before 6-1-11	\$50.86	\$63.38	\$75.90

Siding and decking		SHM-80-SD		\$42.07	\$54.28	\$66.48	H H H H H H H D Y	
			1/13/2014					

Sprinkler Fitter

Sprinkler Fitter	SP 704		\$63.92	\$84.88	\$105.83	H	H	D	H	D	D	D	D	Y
4 ten hour days allowed Monday-Friday		1/10/2014												
Double time pay due after 12 hours worked M-F														

Apprentice Rates:

1st Period	\$27.77	\$36.15	\$44.53
2nd Period	\$40.87	\$50.30	\$59.73
3rd Period	\$42.97	\$53.45	\$63.93
4th Period	\$45.06	\$56.59	\$68.11
5th Period	\$47.16	\$59.73	\$72.31
6th Period	\$49.25	\$62.87	\$76.49
7th Period	\$51.35	\$66.02	\$80.69
8th Period	\$53.44	\$69.15	\$84.87
9th Period	\$55.54	\$72.31	\$89.07
10th Period	\$57.63	\$75.44	\$93.25

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

Project Number: 7

County: Oakland

Official Rate Schedule

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

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Official 2014 Prevailing Wage Rates for State Funded Projects

Issue Date: 5/8/2014

Contract must be awarded by: 8/6/2014

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

Terrazzo

Terrazzo Finisher BR1-TRF \$43.43 \$54.38 \$65.33 H H D H D D D D Y
 A 4 ten workweek may be worked Monday thru Thursday or Tuesday thru Friday. 9/5/2013

Apprentice Rates:

Level 1	\$18.80	\$24.77	\$30.73
Level 2	\$19.99	\$26.55	\$33.11
Level 3	\$26.67	\$33.52	\$40.36
Level 4	\$28.12	\$35.69	\$43.26
Level 5	\$29.62	\$37.37	\$45.13
Level 6	\$31.22	\$39.37	\$47.51
Level 7	\$32.89	\$41.08	\$49.26
Level 8	\$34.36	\$42.95	\$51.54

Terrazzo Worker BR1-TRW \$49.11 \$62.90 \$76.69 H H D H D D D D Y
 A 4 ten workweek may be worked Monday thru Thursday or Tuesday thru Friday. 9/5/2013

Apprentice Rates:

Level 1	\$24.83	\$32.24	\$39.65
Level 2	\$27.85	\$36.04	\$44.23
Level 3	\$33.00	\$41.45	\$49.90
Level 4	\$35.70	\$45.09	\$54.49
Level 5	\$37.94	\$47.57	\$57.21
Level 6	\$41.55	\$52.91	\$64.27
Level 7	\$42.21	\$53.72	\$65.22
Level 8	\$43.13	\$55.10	\$67.06

Tile

Tile Finisher BR1-TF \$42.96 \$53.68 \$64.39 H H D H D D D D Y
 A 4 ten workweek may be worked Monday thru Thursday or Tuesday thru Friday. 9/5/2013

Apprentice Rates:

Level 1	\$18.80	\$24.77	\$30.73
Level 2	\$19.99	\$26.55	\$33.11
Level 3	\$26.67	\$33.52	\$40.36
Level 4	\$28.12	\$35.69	\$43.26
Level 5	\$29.62	\$37.37	\$45.13
Level 6	\$31.22	\$39.37	\$47.51
Level 7	\$32.89	\$41.08	\$49.26
Level 8	\$34.36	\$42.95	\$51.54

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

Project Number: 7

County: Oakland

Official Rate Schedule

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

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Official 2014 Prevailing Wage Rates for State Funded Projects

Issue Date: 5/8/2014

Contract must be awarded by: 8/6/2014

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Classification			Last Updated	Straight Hourly	Time and Half	a Double Time	Overtime Provision
Name	Description						
Tile Layer	BR1-TL			\$49.06	\$62.83	\$76.59	H H D H D D D Y
A 4 ten workweek may be worked Monday thru Thursday or Tuesday thru Friday.		9/5/2013					

Apprentice Rates:

Level 1	\$24.83	\$32.24	\$39.65
Level 2	\$27.85	\$36.04	\$44.23
Level 3	\$33.00	\$41.45	\$49.90
Level 4	\$35.70	\$45.09	\$54.49
Level 5	\$37.94	\$47.57	\$57.21
Level 6	\$41.55	\$52.91	\$64.27
Level 7	\$42.21	\$53.72	\$65.22
Level 8	\$43.13	\$55.10	\$67.06

Truck Driver

on all trucks of 8 cubic yard capacity or less (except dump trucks of 8 cubic yard capacity or over, tandem axle trucks, transit mix and semis, euclid type equipment, double bottoms and low boys)	TM-RB1	8/8/2013	\$41.92	\$37.85		H H H H H H H Y
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of all trucks of 8 cubic yard capacity or over	TM-RB1A	8/8/2013	\$41.30	\$38.00		H H H H H H H Y
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on euclid type equipment	TM-RB1B	8/8/2013	\$41.45	\$38.23		H H H H H H H Y
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Underground Laborer Open Cut, Class I

Construction Laborer	LAUC-Z1-1	9/5/2013	\$37.72	\$48.43	\$59.14	X X X X X X D Y
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Apprentice Rates:

0-1,000 work hours	\$32.94	\$41.26	\$49.58
1,001-2,000 work hours	\$33.90	\$42.70	\$51.50
2,001-3,000 work hours	\$34.85	\$44.13	\$53.40
3,001-4,000 work hours	\$36.76	\$46.99	\$57.22

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

Project Number: 7

County: Oakland

Official Rate Schedule

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

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Official 2014 Prevailing Wage Rates for State Funded Projects

Issue Date: 5/8/2014

Contract must be awarded by: 8/6/2014

Page 29 of 30

Classification			Last Updated	Straight Hourly	Time and Half	a Double Time	Overtime Provision
Name	Description						
=====							
Underground Laborer Open Cut, Class II							
Mortar and material mixer, concrete form man, signal man, well point man, manhole, headwall and catch basin builder, guard rail builders, headwall, seawall, breakwall, dock builder and fence erector.	LAUC-Z1-2	10/25/2013		\$37.83	\$48.60	\$59.36	X X X X X X D Y
Apprentice Rates:							
0-1,000 work hours				\$33.02	\$41.38	\$49.74	
1,001-2,000 work hours				\$33.98	\$42.82	\$51.66	
2,001-3,000 work hours				\$34.95	\$44.27	\$53.60	
3,001-4,000 work hours				\$36.87	\$47.15	\$57.44	
Underground Laborer Open Cut, Class III							
Air, gasoline and electric tool operator, vibrator operator, drillers, pump man, tar kettle operator, bracers, rodger, reinforced steel or mesh man (e.g. wire mesh, steel mats, dowel bars, etc.), cement finisher, welder, pipe jacking and boring man, wagon drill and air track operator and concrete saw operator (under 40 h.p.), windlass and tugger man, and directional boring man.	LAUC-Z1-3	9/5/2013		\$37.88	\$48.67	\$59.46	X X X X X X D Y
Apprentice Rates:							
0-1,000 work hours				\$33.06	\$41.44	\$49.82	
1,001-2,000 work hours				\$34.02	\$42.88	\$51.74	
2,001-3,000 work hours				\$34.99	\$44.33	\$53.68	
3,001-4,000 work hours				\$36.92	\$47.23	\$57.54	
Underground Laborer Open Cut, Class IV							
Trench or excavating grade man.	LAUC-Z1-4	9/5/2013		\$37.96	\$48.79	\$59.62	X X X X X X D Y
Apprentice Rates:							
0-1,000 work hours				\$33.12	\$41.53	\$49.94	
1,001-2,000 work hours				\$34.09	\$42.99	\$51.88	
2,001-3,000 work hours				\$35.06	\$44.44	\$53.82	
3,001-4,000 work hours				\$36.99	\$47.33	\$57.68	
Underground Laborer Open Cut, Class V							
Pipe Layer	LAUC-Z1-5	9/5/2013		\$38.02	\$48.88	\$59.74	X X X X X X D Y
Apprentice Rates:							
0-1,000 work hours				\$33.16	\$41.59	\$50.02	
1,001-2,000 work hours				\$34.14	\$43.06	\$51.98	
2,001-3,000 work hours				\$35.11	\$44.51	\$53.92	
3,001-4,000 work hours				\$37.05	\$47.43	\$57.80	

Official Request #: 804

Requestor: Troy School District

Project Description: Wass Elementary - Relocate Playground Structure

Project Number: 7

County: Oakland

Official Rate Schedule

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DUE: 2:00 p.m., Tuesday, June 3, 2014
PROPOSAL: BID 9783 Relocate Playground Structures

PROPOSAL FORM

We propose to provide all labor materials, and equipment necessary to relocate two Playground Structures for Troy Schools in accordance with the specifications:

Wass Elementary School	\$ _____
Troy Union Elementary School	\$ _____
Grand Total	\$ _____

BIDDER'S FIRM NAME _____

ADDRESS _____

CITY/STATE _____ ZIP _____

TELEPHONE NUMBER _____ FAX # _____

SIGNED BY _____ TITLE _____

TYPED NAME _____ DATE _____

E-MAIL ADDRESS _____

SWORN AND NOTARIZED FAMILIAL DISCLOSURE STATEMENT

All Vendor/Contractor(s) submitting proposals must provide familial disclosure and attach this information to the proposal. The proposal will be accompanied by a sworn and notarized statement disclosing any familial relationship that exists between the owner or key employee of the vendor submitting a proposal and any member of the Troy School Board or the Troy School Superintendent. The District will not accept a proposal that does not include this sworn and notarized disclosure statement.

The members of Troy School Board are: Nancy Philippart, Todd Milette, Paula Fleming, Ida Edmunds, Wendy Underwood, Gary Hauff and Karl Schmidt. The Troy Schools Superintendent is Dr. Barbara Fowler.

☐ **The following are the familial relationship(s):**

	<u>Owner/Employee Name</u>	<u>Related to:</u>	<u>Relationship</u>
1.	_____	_____	_____
2.	_____	_____	_____
3.	_____	_____	_____

Attach additional pages if necessary to disclose familial relationships.

☐ **There is no familial relationship that exists** between the owner or key employee of the Vendor/Contractor(s) submitting a proposal and any member of the Troy School Board, or the Troy Schools Superintendent.

INDIVIDUAL/FIRM NAME _____

BY (SIGNATURE) _____

PRINTED NAME AND TITLE _____

Subscribed and sworn before me, this _____

Seal:

day of _____, 20 ____, a Notary Public

in and for _____ County, _____

(Signature)
NOTARY PUBLIC

My Commission expires _____

CERTIFICATION OF COMPLIANCE – IRAN ECONOMIC SANCTIONS ACT

Michigan Public Act No. 517 of 2012

The undersigned, the owner, or authorized officer of the below-named Company, pursuant to the compliance certification requirement provided in Troy School District's Request For Proposal, the "RFP", hereby certifies, represents, and warrants that the Company and its officers, directors and employees, is not an "Iran Linked Business" within the meaning of the Iran Economic Sanctions Act, Michigan Public Act No. 517 of 2012 (the "Act"), and that in the event the Company is awarded a contract by Troy School District as a result of the aforementioned RFP, the Company is not and will not become an "Iran Linked Business" at any time during the course of performing any services under the contract.

The Company further acknowledges that any person who is found to have submitted a false certification is responsible for a civil penalty of not more than \$250,000.00 or two (2) times the amount of the contract or proposed contract for which the false certification was made, whichever is greater, the cost of Troy School District's investigation, and reasonable attorney fees, in addition to the fine. Moreover, any person who submitted a false certification shall be ineligible to bid on a request for proposal for three (3) years from the date the it is determined that the person has submitted the false certification.

NAME OF COMPANY

NAME AND TITLE OF AUTHORIZED REPRESENTATIVE

SIGNATURE

DATE

Acceptance of Proposal

The undersigned agrees to execute a Contract for work covered by this Proposal provided that he is notified of its acceptance within thirty days after the opening of the Proposal.

It is agreed that this bid will not be withdrawn until after forty-five (45) days after receipt of bids.

The undersigned affirms that the bid was developed without any collusion, undertaking, or agreement, either directly or indirectly, with any other bidder(s) to maintain the prices of indicated work or prevent any other bidder(s) from bidding the work.

BIDDER’S FIRM NAME	_____
BUSINESS ADDRESS	_____ _____ _____
TELEPHONE NUMBER	_____
FAX NUMBER	_____
BY (SIGNATURE)	_____
PRINTED NAME	_____
TITLE	_____
SIGNED THIS	_____ DAY OF _____, 20 _____
E-MAIL ADDRESS	_____

**Troy School District
 Bid Tabulation
 BID 9783 - Relocate Playground Structures
 Wass and Troy Union
 Elementary Schools**

Vendor	Wass Elementary	Troy Union Elementary	Total Cost
Rolar Property Services, Inc.	\$ 90,710.00	\$ 28,265.00	\$ 118,975.00
Michigan Recreational Construction, Inc.	\$ 93,265.00	\$ 30,080.00	\$ 123,345.00
* Alternate - Replace (1) 2-Bay Single Post Swing			
a) Rolar Property Services, Inc.	\$ 5,490.00	\$ 5,490.00	
b) Michigan Recreational Construction, Inc.	\$ 5,300.00	\$ 5,300.00	

Sent Invitations to Bid:

ROLAR Property Services, Inc
 Saf-Play Services
 Superior Play, LLC
 All About Play
 Michigan Recreational Construction, Inc