REQUEST FOR QUOTATION					RE	QUISITION		
No.	9447			TROY SCHOOL DISTRICT				
DUE DATE	NO LATER TH	IAN		1140 RANKIN, TROY, MICHIGAN 48083				
8-13-07	:	3 p.m.		248-823-4052				
				FAX: 248-823-4077		DATE	7-26-07	
REQUEST FOR QUOTE – NOT AN ORDER THIS FORM MUST BE UTILIZED WHEN RESPONDING TO THIS REQUEST								
				BID ENVELOPE ENCLOSED				
THE RE		R MUST A	PPEAR	ON ALL QUOTATIONS AND RELATED CORRESPONDENCI	E, THIS IS N	IOT AN	ORDER	
Quantity				DESCRIPTION	UNIT PR	ICE	AMOUNT	
Quantity				DESCRIPTION			AMOUNT	
	Please sup Hill, Leonar	ply us with r <b>d and B</b> e	h your bio e <b>mis Eler</b>	t to furnish the Troy School District with <b>misc sitework for</b> nentary Schools.				
		<u>www.</u>		pies of the bid are available at: .mi.us/purchasing/items_out_for_bid.htm				
				id recaps will be available at: k12.mi.us/purchasing/index.htm				
			Ī	FACSIMILE BID IS NOT ACCEPTABLE				
	bidders. The late	e submission	of a bid mak	r the deadline specified (local time) in the advertisement to bid or in the information to kes the bid nonrepsonsive and is a material defect which shall not be waived by the I not be considered. All Late bids in the mail will be returned to the bidder unopened.				
	Proposal for the is not clearly note	submission o ed and descr	of alternatives ibed, it will b	s by vendors will be accepted and reviewed. However, if any substitution or departure e understood that the bid intends to exactly meet the specifications.				
be mailed or delivered to the Purchasing Office, 1140 Rankin, Troy Michigan State Sales and Use Taxes and Federal Excise Taxes do will be furnished when necessary. This request imposes no obligat				udge as to whether the proposed goods are "equal" or "approved". Quotations must Dflice, 1140 Rankin, Troy, MI 48083 no later than 3 p.m. on the date shown above. Federal Excise Taxes do not apply unless otherwise indicated. Exemption certificates quest imposes no obligations on the buyer. The Board of Education reserves the right t awards by items or to accept bids, which will best serve the Board of Education.				
			THIS ARE	A MUST BE FILLED IN				
DELIVERY TIME		PRICES FIRM	M FOR	NAME OF COMPANY	TELEPHONE NO.			
TERMS				NO. & STREET	FAX #			
FOB DELIVERED	ALL DELIVERY MUST BE INCLUDED I		HOWN	CITY, STATE & ZIP CODE	E-MAIL			
DELIVERED BE INCLUDED IN PRICES SHOWN CONTACT PERSON (PLEASE PRINT)				SIGNATURE	DATE			

The Troy School District is seeking pricing for misc sitework for Hill, Bemis and Leonard Elementary Schools. All quotations are due no later than at 3:00 pm local time.

Bid Proposals will be received by the Troy School District, 1140 Rankin, Troy, MI 48098 delivery or mail, to the attention of <u>Frank Lams by 3:00 p.m.</u> local time on Monday, August 13, 2007. Proposals must be sealed with Bidder's name on the outside of the envelope and designated as follows:

Sealed Proposal Misc Sitework, Hill, Bemis & Leonard Elementary Bid Package No. 9447 Contractor Name, Address, Phone Number

Proposals shall be used on the requirements set forth.

### **BID PACKAGE NO. 9447 Misc Sitework**

Accepted Bidders will be required as a condition precedent to award of Contract, to furnish in the amount of 100% of the contract price, satisfactory Performance Bond and Payment bond and Certificates of Insurance as required.

Bid proposals will be publicly opened immediately following receipt of bids by the Troy School District, and evaluated by the District, with awards subsequently made by Troy School District.

### The District shall not open, consider, or accept a Bid Proposal that is received after the date and time specified for bid submission in this Advertisement for Bids.

Bidding Documents will be available for examination and distribution on or after Monday, July 9, 2007. Examination may be made at the following locations:

• Troy School District, Purchasing Dept, 1140 Rankin, Troy, MI 48083

Bid specifications will also be available for free download at the District's website: <a href="http://www.Troy.kl2.mi.us/Purchasing/Items\_for\_bid.htm">www.Troy.kl2.mi.us/Purchasing/Items\_for\_bid.htm</a>

Bid proposals shall be on forms furnished by Troy School District. Bidders will be required to submit with their Bid Proposals, a notarized Familial Relationship Disclosure From included within this bid document, a Bid Security by a qualified surety authorized to do business in the State of Michigan where the Project is located, an OSHA Form300 for the most recent completed year, their worker's compensation Experience Modification Rate (EMR) factor, and any other information required in the Instructions to Bidders. Bidder shall not withdraw a Bid Proposal for a period of **forty-five (45)** Days after date for receipt of Bid Proposals.

The right to accept or reject any or all Bid Proposals, either whole or in part, to waive any information or irregularities therein and to award the contract to other than the low bidder is reserved by Troy School District.

All Bid Proposals shall be accompanied by the sworn and notarized statement included, disclosing any familiar relationship that exists between the District or any employee of the bidder and any member of the School Board or the superintendent of the School District. Bid proposals that do not include this sworn notarized disclosure statement will <u>not</u> be considered accepted.

### Site Review:

Contractors wishing to visually inspect the site may schedule a time with the District. A minimum 48 hour lead time is required to inspect the site. Site inspection prior to submittal of proposal is desirable but not required. Contact Mr. Kenneth Miller, Director of Operations, 248-823-4067 to schedule a site inspection.

### Proposal Submittal:

All proposals for the work outlined hereunder are due no later than 3:00 pm on Monday, August 13, 2007 at the Troy School District's Purchasing Office, 1140 Rankin, and Troy MI 48083. NO PROPOSALS WILL BE ACCEPTED AFTER THIS TIME. All proposals MUST be in a sealed envelope clearly marked "Misc Sitework, Hill, Bemis & Leonard Elementary Schools TSD BID# 9447". Facsimile bids are NOT acceptable.

All proposals must include a signed and notarized "Statement of Familial Disclosure". Any proposal which does not include this statement signed and notarized will be considered incomplete and will be rejected.

PREVAILING WAGES – The successful Bidder and its Subordinate Parties shall comply with the Prevailing Wage requirements.

### END OF ADVERTISEMENT

### AFFIDAVIT OF BIDDER

and any member of the Board of Education of the School District or the Superintendent of the School District.

List any Familial Relationships:

	<b>BIDDER:</b>
	Ву:
	Its:
STATE OF MICHIGAN ) )ss.	
COUNTY OF)	
This instrument was acknowledged before me on the by	-
	·
	,Notary Public
	County, Michigan
	My Commission Expires:
	Acting in the County of:

Kingscott Associates, Inc. Architects/Engineers Kalamazoo, Michigan July 2, 2007 Hill Elementary School Troy School District Troy, Michigan Phase I Elementaries

#### PR NO.

#### **SPECIAL NOTE:**

The Notice to Bidders, Instructions to Bidders, General Conditions of the Contract for Construction, Supplementary Conditions of the Contract for Construction, and all modifications and previously issued Contract Documentation are a part of this PR.

#### **SCOPE OF WORK:**

The following items are changes, additions, deletions, clarifications and/or errors and omissions in plans and specifications, and shall be considered by each Bidder in making up and submitting his proposal. All of these items shall be considered a part of the Contract Documents.

#### NOTICE TO ALL BIDDERS:

All Bidders shall take note of all items covered by this Addendum. Each bidder shall review the total scope of his responsibilities with respect to his contract work and his interface with the work of others, as well as his required interface with their work.

<b>ATTACHMENTS:</b>	Sketches C-1	, C-2 and C-3

### **DRAWINGS:**

Item No. 1

#### Sheet C3.00 - Site Grading Plan

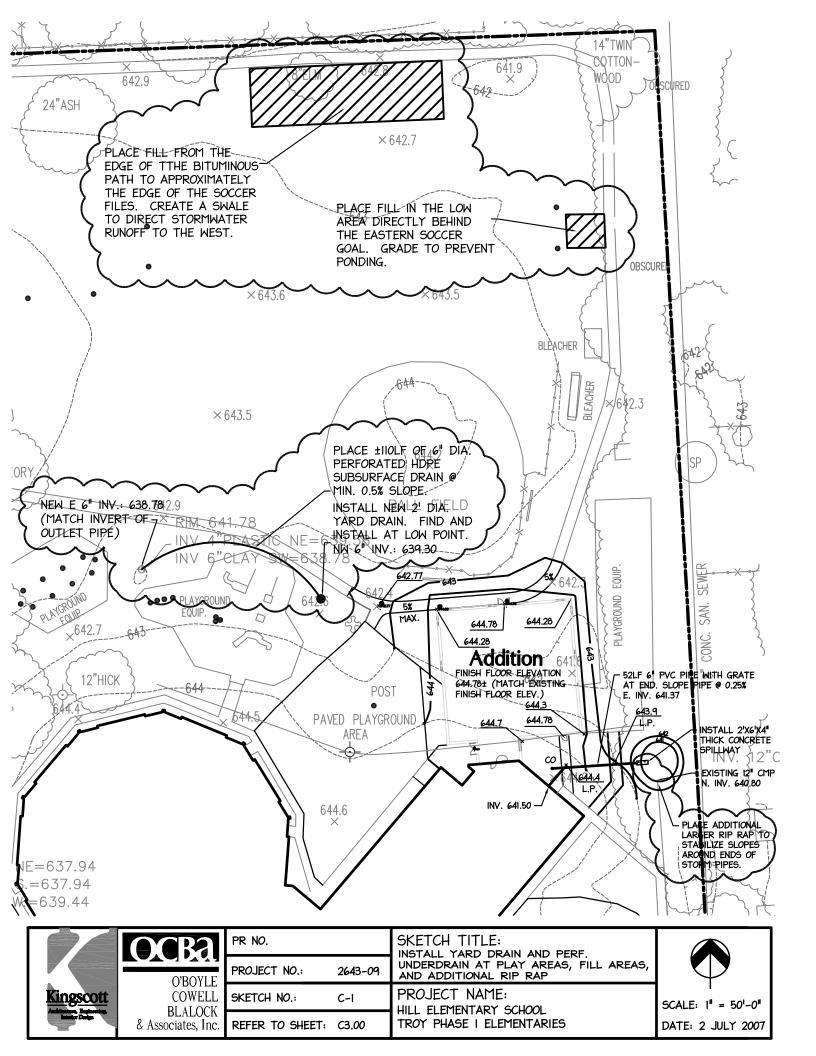
1. Refer to Sketches C-1 and C-2, issued with this PR. Install yard drain and perforated underdrain at play area. Refer to details on Sketch C-2. Fill low areas near soccer field in the north east corner of the site. Provide additional larger rip rap to stabilize slopes around the ends of the storm pipes that daylight in that area, as shown.

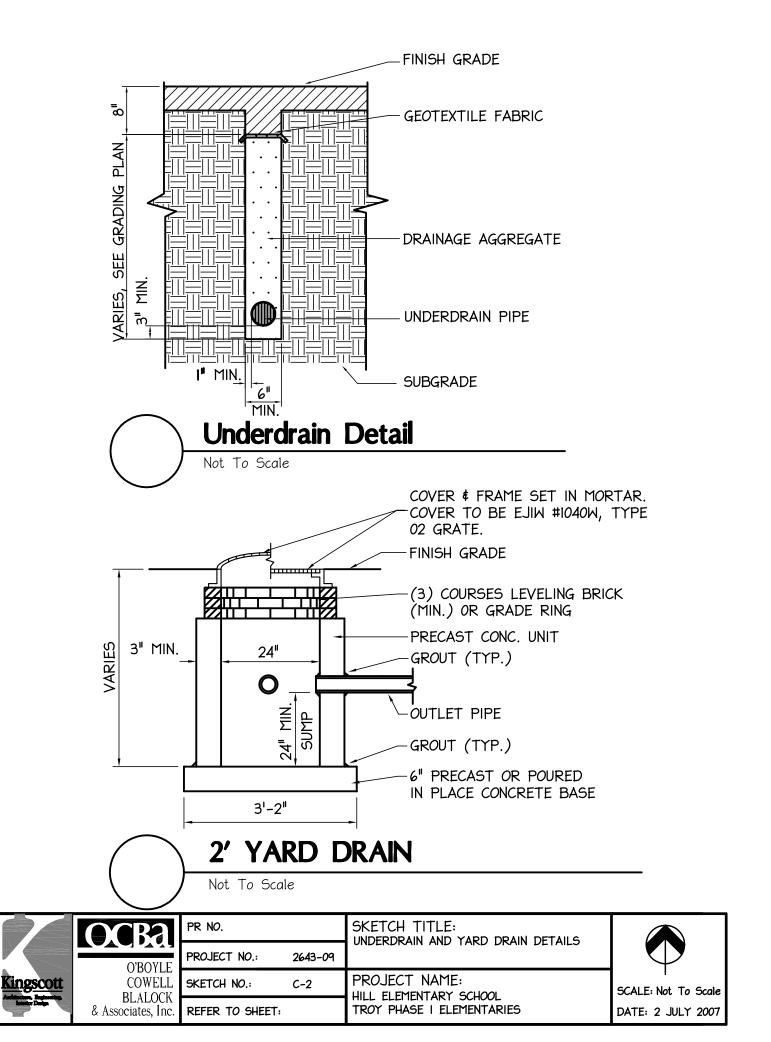
Item No. 2

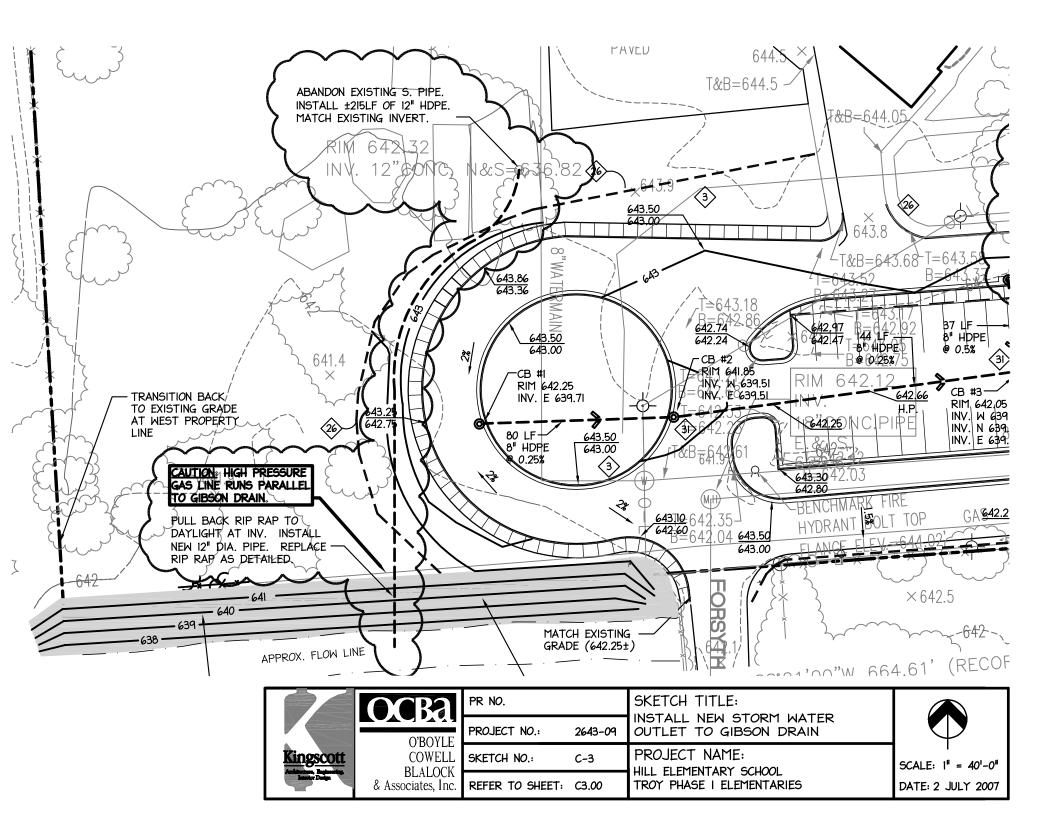
#### Sheet C3.00 – Grading Plan

 Refer to Sketch C-3, issued with this PR. Install new storm water outlet to Gibson Drain along south edge of the school site, as shown.
 CAUTION: Gas pipeline runs parallel to the County Drain in this area.

#### End of PR No.







Kingscott Associates, Inc. Architects/Engineers Kalamazoo, Michigan July 2, 2007 Bemis Elementary School Troy School District Troy, Michigan Phase II Elementaries

#### PR NO.

#### **SPECIAL NOTE:**

The Notice to Bidders, Instructions to Bidders, General Conditions of the Contract for Construction, Supplementary Conditions of the Contract for Construction, and all modifications and previously issued Contract Documentation are a part of this PR.

#### **SCOPE OF WORK:**

The following items are changes, additions, deletions, clarifications and/or errors and omissions in plans and specifications, and shall be considered by each Bidder in making up and submitting his proposal. All of these items shall be considered a part of the Contract Documents.

#### NOTICE TO ALL BIDDERS:

All Bidders shall take note of all items covered by this Addendum. Each bidder shall review the total scope of his responsibilities with respect to his contract work and his interface with the work of others, as well as his required interface with their work.

**ATTACHMENTS:** Sketches C-1 and C-2

### **DRAWINGS:**

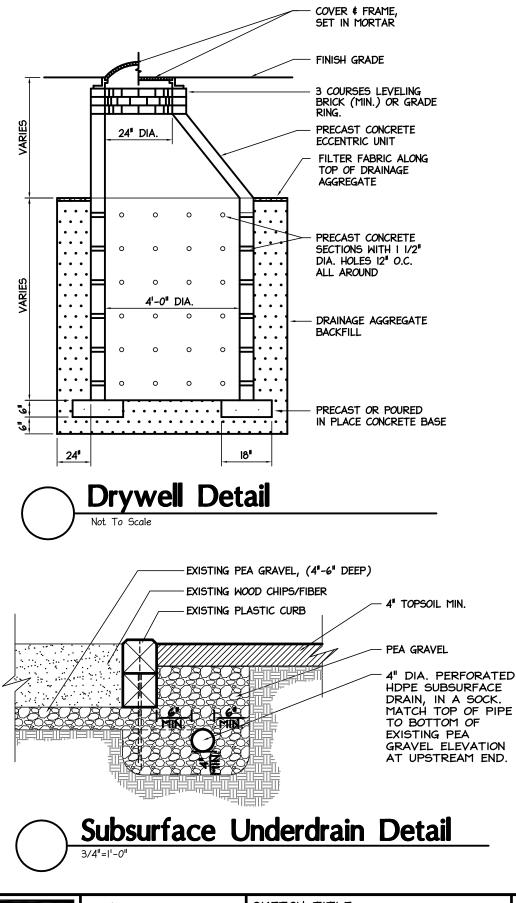
Item No. 1

#### Sheet C3.01 - Site Grading Plan

1. Refer to Sketches C-1 and C-2 issued with this PR. Place a dry well at base of slope between bus drive and existing soccer goal, as shown. Provide perforated subsurface drain from the play area. The new drain should be installed at the depth of the existing pea gravel subbase to new dry well, below the wood fiber resilient surface, as shown. Refer to details on Sketch C-2.

End of PR No.

JOB NO. 2643.05



	<b>OCB</b> 2	PR NO.:		SKETCH TITLE:	
	O'BOYLE	PROJECT NO.:	2643-10	Perforated Subsurface Drain Detail and Dry Well Detail	
Kingscott		SKETCH NO.:	C-2	PROJECT NAME: BEMIS ELEMENTARY SCHOOL	I SCALE: Not to Scale
And in the second se		REFER TO SHEET:	C3.01	TROY PHASE II ELEMENTARIES	DATE: 2 JULY 2007

Kingscott Associates, Inc. Architects/Engineers Kalamazoo, Michigan July 2, 2007 Leonard Elementary School Troy School District Troy, Michigan Phase I Elementaries

#### PR NO.

#### **SPECIAL NOTE:**

The Notice to Bidders, Instructions to Bidders, General Conditions of the Contract for Construction, Supplementary Conditions of the Contract for Construction, and all modifications and previously issued Contract Documentation are a part of this PR.

#### **SCOPE OF WORK:**

The following items are changes, additions, deletions, clarifications and/or errors and omissions in plans and specifications, and shall be considered by each Bidder in making up and submitting his proposal. All of these items shall be considered a part of the Contract Documents.

#### NOTICE TO ALL BIDDERS:

All Bidders shall take note of all items covered by this Addendum. Each bidder shall review the total scope of his responsibilities with respect to his contract work and his interface with the work of others, as well as his required interface with their work.

<b>ATTACHMENTS:</b>	Sketches C-1,	C-2, C-3,	C-4, C-5 and C-6
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### **DRAWINGS:**

Item No. 1

# Sheets C1.00 – Site Demolition Plan, C2.00 – Site Layout Plan and C3.00 - Site Grading Plan

1. Refer to Sketches C-1, C-2 and C-3 issued with this PR. Remove a portion of the new and existing concrete walk pavement, regrade the area to create positive drainage, and replace the concrete as shown.

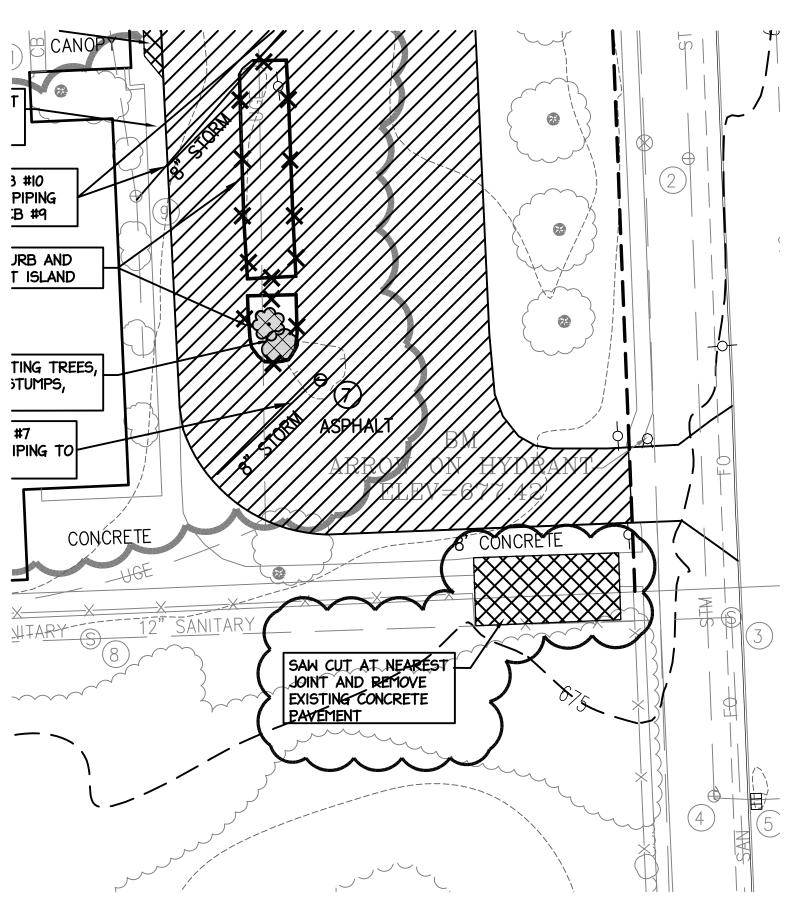
#### Item No. 2

#### Sheet C3.00 – Grading Plan

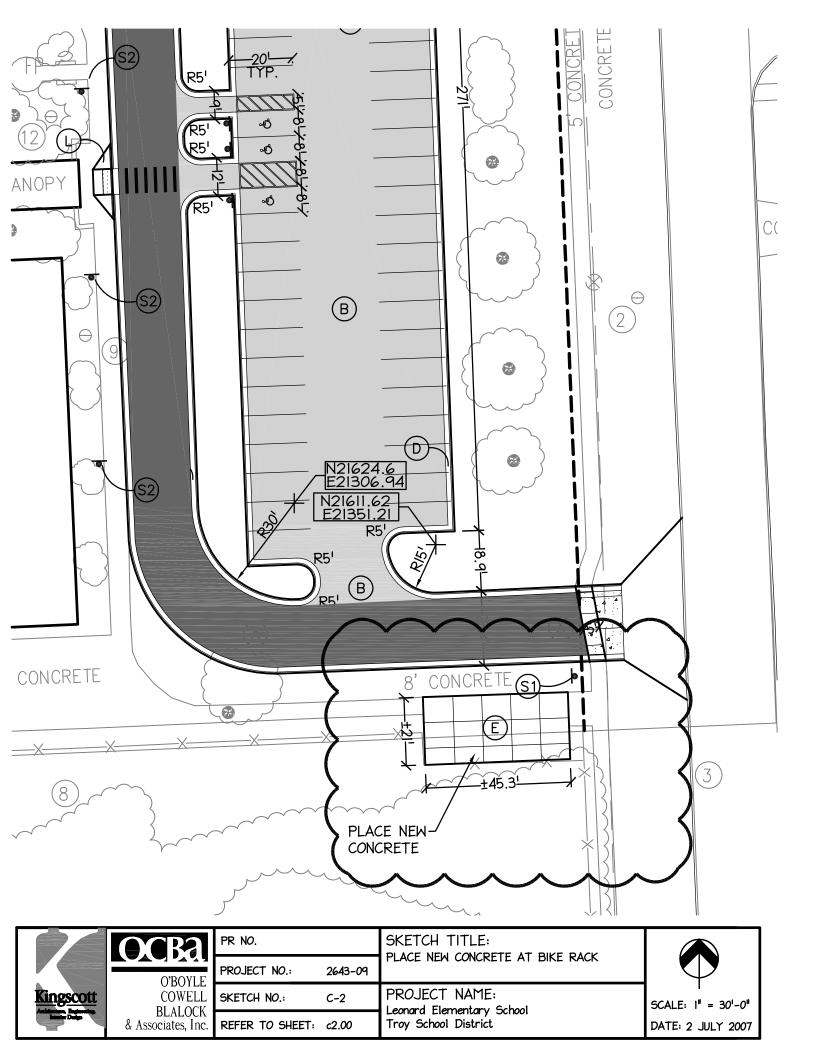
1. Refer to Sketch C-4, issued with this PR. Install a new catch basin west of the mechanical enclosure and subsurface drainpipe to convey collected storm water to a new dry well or leaching basin to be installed in the northwest corner of the grass panel. Install an impermeable clay layer and other fill to raise the finish grade at the building providing positive drainage away from the building, as shown. Refer to Sketches C-5 and C-6 for details.

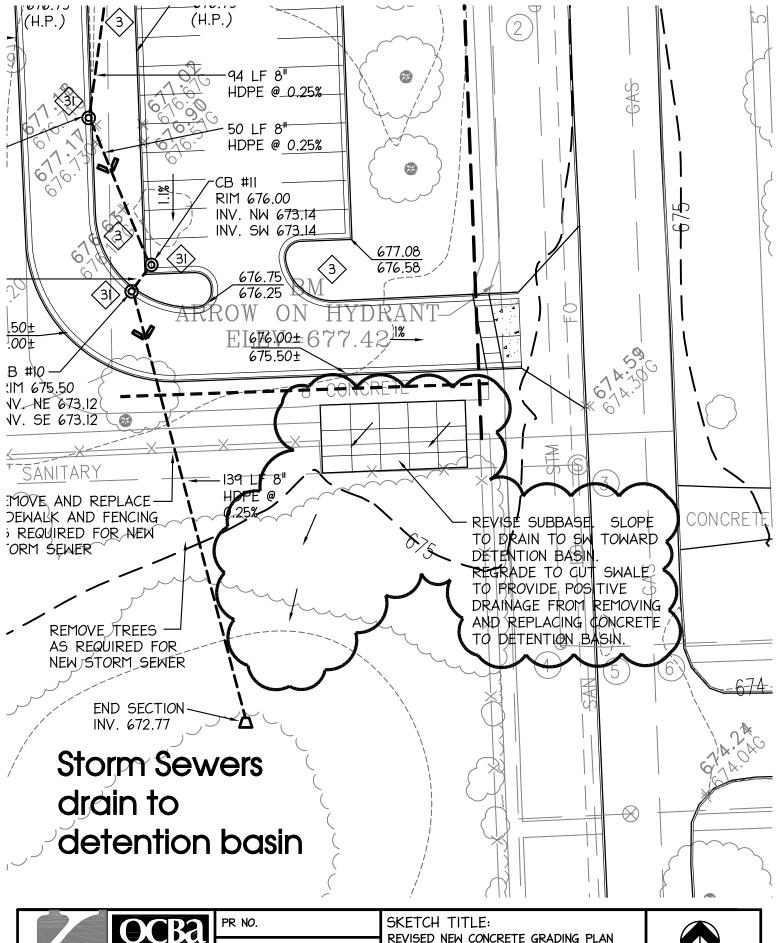
#### End of PR No.

JOB NO. 2643.05

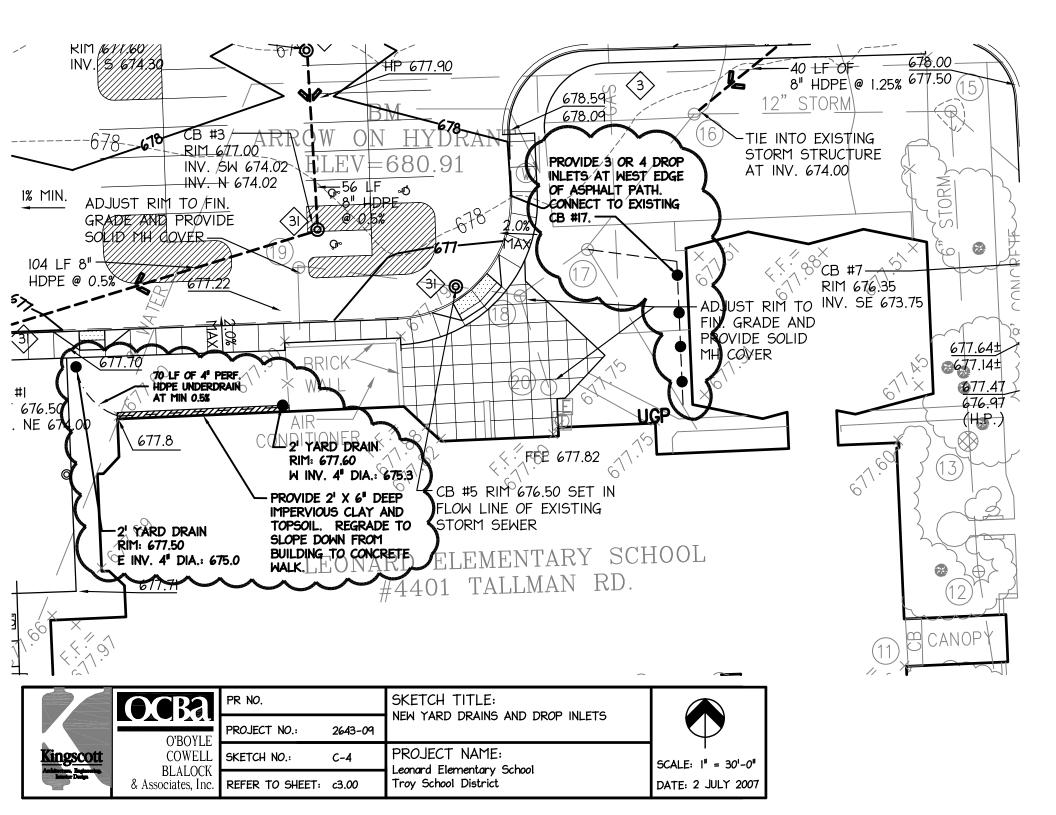


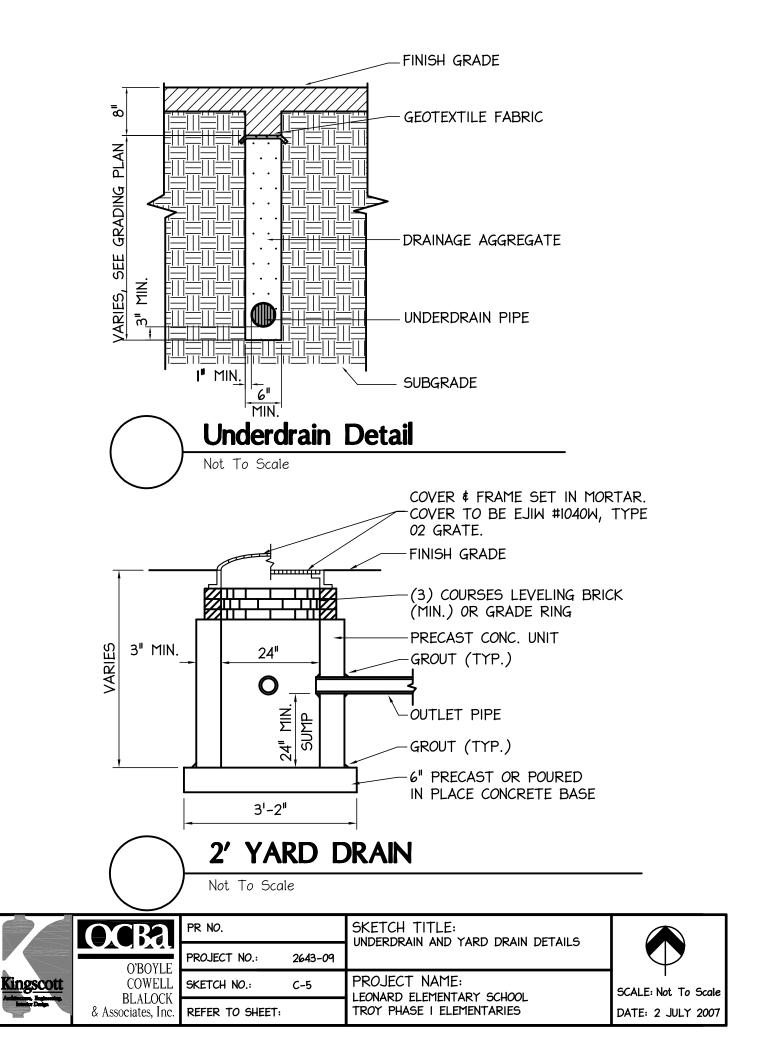
	<b>OCB</b> a	PR NO.		SKETCH TITLE:		
	O'BOYLE	PROJECT NO .:	2643.09	ADDITIONAL SITE DEMOLITION		
Kingscott	COWELL	SKETCH NO.:	C-1	PROJECT NAME: TROY PHASE I ELEMS LEONARD ELEM.	ا SCALE: ا#=30'-0"	
Janier Dalp	BLALOCK & Associates, Inc.	REFER TO SHEET:	cl.00	TROY SCHOOL DISTRICT	DATE: 2 JULY 2007	

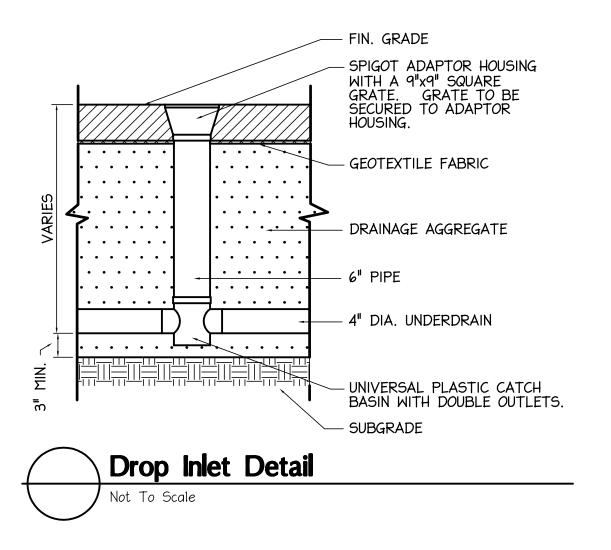




	<b>OCB</b> a	PR NO.		SKETCH TITLE: REVISED NEW CONCRETE GRADING PLAN	
	O'BOYLE	PROJECT NO.:	2643-09	REVISED NEW CONCRETE GRADING FLAN	
Kingscott	COWELL	SKETCH NO.:	C-3	PROJECT NAME: Leonard Elementary School	ا SCALE: ا" = 30'-0"
and a Data	BLALOCK & Associates, Inc.	REFER TO SHEET:	c3.00	Troy School District	DATE: 2 JULY 2007







	OCBa	PR NO.		SKETCH TITLE: DROP INLET DETAIL	
	O'BOYLE	PROJECT NO.:	2643-09		
Kingscott		SKETCH NO.:	C-6	PROJECT NAME: LEONARD ELEMENTARY SCHOOL	I SCALE: Not To Scale
and a second sec		REFER TO SHEET:		TROY PHASE I ELEMENTARIES	DATE: 2 JULY 2007



JENNIFER M. GRANHOLM GOVERNOR DEPARTMENT OF LABOR & ECONOMIC GROWTH LANSING

KEITH W. COOLEY DIRECTOR

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

The Michigan Department of Labor & Economic Growth 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 attached prevailing rates provide 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 <u>requested by a</u> <u>contracting agent</u> 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 redetermination of rates must be requested by the contracting agent.
- Rates for classifications needed but not provided on the Prevailing Rate Schedule, including rates for registered
  apprentices, <u>must</u> be obtained <u>prior</u> 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 of wages and fringe benefits 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 wage and fringe benefit 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 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 <u>shall only</u> 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 Wage & Hour Division. 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 Prosecuting Attorney for criminal action under Section 7 and/or 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.

A violation of Act 166 may result in the contractor's name being added to the Prevailing Wage Act Violators List published on the division's website, updated monthly. This list includes the names and addresses of contractors and subcontractors the division has found in violation of Act 166 based on complaints from individuals and third parties. The Prevailing Wage Act Violators List is intended to inform contracting agents of contractors that have violated Act 166 for use in determining who should receive state-funded projects.

#### State of Michigan

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**Department of Labor and Economic Growth** 

Official Request 937 Requestor: TROY SCHOOL DISTRICT

Project Description: MISCELLANEOUS SITE WORK Project Number: BEMIS, HILL & LEONARD ELEMENTARIES

#### Wage and Hour Division 6546 Mercantile Way, Suite 5 PO Box 30476

PO Box 30476 Lansing, MI 48909-7976 Telephone: 517-335-0400 Fax: 517-335-0077 www.michigan.gov/wagehour

### Oakland County Official 2007 Prevailing Wage Rates for State Funded Projects

#### **Issue Date:** 7/20/2007

Contract must be awarded by 10/18/2007 Page 1 of 20

	Page 1 of 20				
Classification Name Description	-	Straight Hourly	Time and a Half	Double Time	Overtime Provision
Asbestos & Lead Abatement Laborer					
Asbestos & Lead Abatement Laborer	MLDC	\$31.30	\$41.83	\$52.35	нннххххру
Asbestos & Lead Abatement, Hazardous Material Han	dler				
Asbestos and Lead Abatement, Hazardous Material Handle	er AS207	\$31.30	\$43.13	\$54.95	ххххххр
Boilermaker					
Boilermaker	BO169	\$48.71	\$68.13	\$87.54	ННОНОООУ
Apprentice F	Rates:				
1st 6 months		\$37.07	\$50.67	\$64.26	
2nd 6 months	3	\$38.03	\$52.10	\$66.18	
3rd 6 months		\$39.00	\$53.56	\$68.12	
4th 6 months		\$39.97	\$55.02	\$70.06	
5th 6 months		\$40.58	\$56.11	\$71.64	
6th 6 months		\$42.88	\$59.38	\$75.88	
7th 6 months		\$44.83	\$62.31	\$79.78	
8th 6 months		\$46.77	\$65.21	\$83.66	
Bricklayer					
Bricklayer, stone mason, pointer, cleaner, caulker	BR1	\$47.76	\$71.64	\$95.52	H H D H D D D D N
Apprentice F	Rates:				
First 6 months	s	\$30.33	\$45.50	\$60.66	
2nd 6 months	3	\$32.21	\$48.32	\$64.42	
3rd 6 months		\$34.10	\$51.15	\$68.20	
4th 6 months		\$35.98	\$53.97	\$71.96	
5th 6 months		\$37.86	\$56.79	\$75.72	
6th 6 months		\$39.73	\$59.60	\$79.46	

Official Request #:	937
	TROY SCHOOL DISTRICT
Project Description:	MISCELLANEOUS SITE WORK
Project Number:	BEMIS, HILL & LEONARD ELEMENTARIES

County: Oakland

# **Official Rate Schedule**

**Issue Date:** 7/20/2007

Contract must be awarded by 10/18/2007

Page 2 of 20

		Page 2 of 20				
<b>Classification</b>		-	Straight	Time and	Double	
Name Descriptio	)n ====================================		Hourly	a Half	Time	Overtime Provision
Carpenter						
	Floor Layer, (does not include ricated formica & parquet flooring arpenter rate)	CA1045	\$40.22	\$56.42	\$72.61	ННННОООО
·	Apprentice R	ates:				
	1st 6 months		\$20.93	\$25.25	\$31.05	
	2nd 6 months		\$24.02	\$31.26	\$39.07	
	3rd 6 months		\$25.64	\$33.59	\$42.17	
	4th 6 months		\$27.26	\$35.95	\$45.33	
	5th 6 months		\$28.87	\$38.28	\$48.43	
	6th 6 months		\$30.50	\$40.64	\$51.57	
	7th 6 months		\$32.11	\$42.96	\$54.67	
	8th 6 months		\$33.73	\$45.30	\$57.79	
Carpenter, piledriver		CA687Z1	\$44.37	\$62.97	\$81.56	ннрнррр
	Apprentice R	lates:				
	1st Year		\$27.63	\$37.85	\$48.08	
	3rd 6 months		\$29.49	\$40.65	\$51.80	
	4th 6 months		\$31.34	\$43.42	\$55.50	
	5th 6 months		\$33.21	\$46.23	\$59.24	
	6th 6 months		\$35.08	\$49.03	\$62.98	
	7th 6 months		\$36.92	\$51.79	\$66.66	
	8th 6 months		\$38.80	\$54.61	\$70.42	
Cement Mason						
Cement Mason		CE514	\$42.63	\$60.13	\$77.63	ннрнннрі
	Apprentice R		•			
	1st 6 months		\$24.90	\$33.67	\$42.43	
	2nd 6 months		\$26.65	\$36.28	\$45.92	
	3rd 6 months		\$30.15	\$41.55	\$52.93	
	4th 6 months		\$33.66	\$46.80	\$59.94	
	5th 6 months		\$35.40	\$49.43	\$63.44	
	6th 6 months		\$38.92	\$54.70	\$70.47	
Drywall						
Drywall Taper		PT-22-D	\$38.45	\$50.90	\$63.35	ннрнрррг
J	Apprentice R		<i>400.10</i>	+20.00	÷:0.00	
	••		¢06.00	¢00.00	¢00 45	
	First 3 months Second 3 more		\$26.00 \$28.40	\$32.23 \$35.96	\$38.45	
	Second 3 mol Second 6 mol		\$28.49 \$30.98	\$35.96 \$39.69	\$43.43 \$48.41	
	Third 6 month		\$30.98 \$33.47	\$39.69 \$43.43	\$46.41 \$53.39	
	4th 6 months	15	\$34.71	\$45.29	\$55.87	
Official Request #:	937			Offici	al Rat	te Schedule
•	TROY SCHOOL DISTRICT					
	MISCELLANEOUS SITE WORK		Every contrac	tor and sub	contracto	or shall keep posted
.,						picuous place, a
Project Number:	BEMIS. HILL & LEONARD ELEMEN	NTARIES				nge benefit rates

Project Number: BEMIS, HILL & LEONARD ELEMENTARIES County: Oakland

copy of all prevailing wage and fringe benefit rates prescribed in a contract.

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**Issue Date:** 7/20/2007

Contract must be awarded by 10/18/2007

Page 3 of 20

t Time and	Double
a Half	Time Overtime Provisior
<b>.</b>	
88 \$64.00	<b>\$81.13</b> H H H H H H H D
33 \$33.18	\$40.03
04 \$35.75	\$43.45
75 \$38.31	\$46.87
47 \$40.90	\$50.31
89 \$46.03	\$57.15
32 \$51.17	\$64.01
33 \$41.30	<b>\$53.26</b> Н Н Н Н Н Н Н D
16 \$23.04	\$28.93
38 \$24.88	\$31.37
59 \$26.69	\$33.79
81 \$28.53	\$36.23
02 \$30.33	\$38.65
24 \$32.17	\$41.09
71	\$81.45 D D D D D D D D
14	\$49.70
82	\$56.75
66	\$60.28
34	\$67.33
56 \$55.41	ннннннн
36 \$35.29	
82 \$37.44	
72 \$41.72	
18 \$43.87	
64 \$46.03	
09 \$48.17	
54 \$50.31	
46 \$54.62	
14 \$29.14	ннннннн
1	14 \$29.14

Official Request #:	937
Requestor:	TROY SCHOOL DISTRICT
Project Description:	MISCELLANEOUS SITE WORK
Project Number: County:	BEMIS, HILL & LEONARD ELEMENTARIES 1

# **Official Rate Schedule**

Issue Date: 7/20/2007

10/18/2007 Contract must be awarded by

Page 4 of 20

	Page 4 of 20				
<u>Classification</u>		Straight	Time and	Double	
Name Description		Hourly	a Half	Time Overtime Pro	
		===========			
Heat and Frost Insulator and Asbestos Work	er				
Heat and Frost Insulators and Asbestos Workers	s AS25	\$48.20	\$62.86	\$77.52 Н Н Н Н Н Н	ΗD
Ap	prentice Rates:				
••	Year	\$29.59	\$37.66	\$45.72	
	l Year	\$37.60	\$47.13	\$56.66	
	Year	\$39.40	\$49.66	\$59.92	
4th	Year	\$42.34	\$54.07	\$65.80	
Ironworker					
Fence Erecting	IR-25-F	\$39.87	\$59.58	<b>\$79.29</b> H H D H H H	חח
Tence Erecting	11(-2.5-1	ψ00.07	ψ00.00	φ <b>13.23</b> Η Η Β Η Η Η	00
Glazing	IR-25-GZ1	\$48.48	\$72.64	<b>\$96.65</b> H H D H H H	DD
Mesh Iron Work	IR-25-MR	\$42.25	\$60.43	<b>\$78.60</b> H H D H D D	DD
Pre-engineered Metal Work	IR-25-PE-Z1-Z2	\$39.88	\$50.38	\$60.88 Н Н Н Х Х Х	ХD
0	prentice Rates:	<b>\$00.00</b>	φ00.00		ΛĐ
	level	\$22.79	\$27.88	\$32.97	
	level	\$24.01	\$29.61	\$35.21	
	level	\$24.01	\$31.36	\$37.47	
	level	\$25.25 \$26.47	\$33.08	\$39.70	
	level	\$20.47	\$34.83	\$39.70 \$41.95	
	level	\$28.93	\$36.56	\$44.20	
Reinforced Iron Work	IR-25-RF	\$47.46	\$68.09	\$88.71 H H D H D D	חח
	117-23-141	φ-7-10	φ00.00	φοο./ Η Η Η Η Η Η Η	
Rigging Work	IR-25-RIG	\$52.48	\$78.56	<b>\$104.64</b> H H H H H H	ΗD
Siding & Decking	IR-25-SD	\$45.10	\$67.43	\$89.75 H H D H H H	DD
Structural, ornamental, conveyor, welder and pr Apprentice rates apply to structural, converyor, glazing, reinforced, rigging, & siding decking		\$52.61	\$78.69	<b>\$104.77</b> H H D H H H	D D
	prentice Rates:				
	rel 1	\$26.51	\$39.54	\$52.57	
	rel 2	\$29.12	\$43.46	\$57.79	
	vel 3	\$31.73	\$47.37	\$63.01	
	vel 4	\$34.34	\$51.29	\$68.23	
	vel 5	\$36.94	\$55.19	\$73.43	
	vel 6	\$39.57	\$59.13	\$78.69	
	vel 7	\$42.16	\$63.02	\$83.87	
	rel 8	\$44.78	\$66.95	\$89.11	
					_
Official Request #: 937			Offici	al Rate Sched	lul

Official Request #.	351
Requestor:	TROY SCHOOL DISTRICT
Project Description:	MISCELLANEOUS SITE WORK
Project Number:	BEMIS, HILL & LEONARD ELEMENTARIES
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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**Issue Date:** 7/20/2007

Contract must be awarded by 10/18/2007

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	1 age 5 61 20				
Classification Name Description		Straight Hourly	Time and a Half	Double Time	Overtime Provisio
			a naii ======	=======	
Industrial Door erection & construction	IR-25-STR-D	\$34.69	\$46.09	\$57.48	н н
Laborer					
Construction Laborer, Mason Tender, Carpenter Tender, Drywall Handler, Cement Finisher tender, concrete chute and concrete Bucket Handler, Concrete Laborer, Demolition Laborer	L1076-A-A	\$37.62	\$53.35	\$69.07	H H D H D D D C
Apprentice Ra	tes:				
0-1,000 work he	ours	\$31.98	\$44.89	\$57.79	
1,001-2,000 wc		\$33.11	\$46.58	\$60.05	
2,001-3,000 wc		\$34.24	\$48.28	\$62.31	
3,001-4,000 wc	ork hours	\$36.49	\$51.66	\$66.81	
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	\$37.88	\$53.74	\$69.59	H H D H D D D C
Lansing Burner, Blaster & Powder Man	L1076-A-C	\$38.37	\$54.47	\$70.57	ннрнррр
Furnance battery heater tender, burning bar & oxy- acetylene gun, expediter man, top man and/or bottom man (blast furnace work)	L1076-A-D	\$38.12	\$54.10	\$70.07	ННОНООО
Cleaner/ sweeper laborer, furniture laborer	L1076-A-E	\$32.17	\$45.17	\$58.17	ннрнррг
Demolition Laborer	L1076-D	\$37.62	\$53.35	\$69.07	ннрнррр
Plasterer Tender, Plastering Machine Operator	LPT-1	\$39.00	\$55.42	\$71.83	ннрнррг
Apprentice Ra					
0 - 1,000 hours		\$31.99	\$44.90	\$57.81	
1,001 - 2,000 h		\$33.11	\$46.58	\$60.05	
2,001 - 3,000 h		\$34.24	\$48.28	\$62.31	
3,001 - 4,000 h	ours	\$36.49	\$51.66	\$66.81	

Official Request #: 937 Requestor: TROY SCHOOL DISTRICT Project Description: MISCELLANEOUS SITE WORK Project Number: BEMIS, HILL & LEONARD ELEMENTARIES

County: Oakland

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# **Official Rate Schedule**

**Issue Date:** 7/20/2007

Contract must be awarded by 10/18/2007

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<u>Classification</u> Name Description		Page 6 of 20	Straight Hourly	Time and a Half	Double Time	Overtime Provisio
Laborer - Hazardous						
Class A Laborer - performing work in conjunction preparation and other preliminary work prior to ar removal, handling, or containment of hazardous v substances not requiring use of personal protectiv equipment required by state or federal regulation laborer performing work in conjunction with the r handling, or containment of hazardous waste sub when used of personal protective equipment level required.	ctual vaste /e s; or a emoval, stances I "D" is	LHAZ-Z2-A	\$36.48	\$51.89	\$67.29	Н Н Н Н Н Н Н В В
Appr	entice Rates	5:				
0-1,0	00 work hour	S	\$30.91	\$43.53	\$56.15	
1,001	-2,000 work	hours	\$32.02	\$45.20	\$58.37	
2,001	-3,000 work	hours	\$33.14	\$46.88	\$60.61	
3,001	-4,000 work	hours	\$35.37	\$50.23	\$65.07	
Class B Laborer - performing work in conjunction removal, handling, or containment of hazardous v substances when the use of personal protective e levels "A", "B" or "C" is required.	vaste	LHAZ-Z2-B	\$37.48	\$53.39	\$69.29	ннннннс
Appr	entice Rates	:				
	00 work hour		\$31.66	\$44.66	\$57.65	
	-2,000 work		\$32.82	\$46.40	\$59.97	
	-3,000 work -4,000 work		\$33.99 \$36.32	\$48.15 \$51.65	\$62.31 \$66.97	
Laborer Underground - Tunnel, Shaft & Caisso	on					
Class I - Tunnel, shaft and caisson laborer, dump shanty man, hog house tender, testing man (on <u>c</u> watchman.		LAUCT-Z1-1	\$32.54	\$43.21	\$53.88	нннннг
Appr	entice Rates	:				
0-1,0	00 work hour	S	\$27.70	\$35.95	\$44.20	
1,001	-2,000 work	hours	\$28.67	\$37.40	\$46.14	
2,001	-3,000 work	hours	\$29.64	\$38.86	\$48.08	
3,001	-4,000 work	hours	\$31.57	\$41.76	\$51.94	
Class II - Manhole, headwall, catch basin builder, tender, mortar man, material mixer, fence erecto guard rail builder.	2	LAUCT-Z1-2	\$32.65	\$43.38	\$54.10	нннннн
-	entice Rates	:				
0-1,0	00 work hour	S	\$27.79	\$36.08	\$44.38	
1,001	-2,000 work	hours	\$28.76	\$37.54	\$46.32	
	-3,000 work		\$29.73	\$39.00	\$48.26	
3,001	-4,000 work	hours	\$31.68	\$41.92	\$52.16	
Official Paquest #: 937				Offici	al Rai	te Schedul
Official Request #: 937 Requestor: TROY SCHOOL DISTRICT					arna	
Project Description: MISCELLANEOUS SITE W			Every contrac	tor and sub	contracto	or shall keen nost

Project Description: MISCELLANEOUS SITE WORK

County: Oakland

Project Number: BEMIS, HILL & LEONARD ELEMENTARIES

**Issue Date:** 7/20/2007

Contract must be awarded by 10/18/2007

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		Page / of 20				
<u>Classification</u>			Straight	Time and	Double	
Name Description			Hourly	a Half	Time	Overtime Provisio
Class III - Air tool operator (jack hammer r		LAUCT-Z1-3	\$32.71	\$43.47	\$54.22	нннннн
nammer man and grinding man), first botto						
oottom man, cage tender, car pusher, carri						
man, concrete form man, concrete repair i	man, cement					
nvert laborer, cement finisher, concrete sh man, floor man, gasoline and electric tool o						
man, grout operator, welder, heading dink						
lock tender, pea gravel operator, pump ma						
tender, scaffold man, top signal man, switc						
man, tugger man, utility man, vibrator mar	n, winch operator,					
pipe jacking man, wagon drill and air track	c operator and					
concrete saw operator (under 40 h.p.).						
	Apprentice Rates			•-	• •	
	0-1,000 work hours		\$27.83	\$36.14	\$44.46	
	1,001-2,000 work h 2,001-3,000 work h		\$28.81 \$29.78	\$37.62 \$39.07	\$46.42 \$48.36	
	3,001-4,000 work h		\$29.78 \$31.73	\$39.07 \$42.00	\$48.30 \$52.26	
	0,001 4,000 Wolk I	louis	φ01.70	φ-12.00	ψ02.20	
Class IV - Tunnel, shaft and caisson mucke	r, bracer man,	LAUCT-Z1-4	\$32.89	\$43.74	\$54.58	нннннн
liner plate man, long haul dinky driver and	well point man.					
	Apprentice Rates					
	0-1,000 work hours		\$27.97	\$36.36	\$44.74	
	1,001-2,000 work h		\$28.95	\$37.82	\$46.70	
	2,001-3,000 work h 3,001-4,000 work h		\$29.94 \$21.01	\$39.31 \$42.26	\$48.68 \$52.62	
	3,001-4,000 WORK I	louis	\$31.91	\$42.26	\$52.62	
Class V - Tunnel, shaft and caisson miner,	drill runner,	LAUCT-Z1-5	\$33.14	\$44.11	\$55.08	нннннн
keyboard operator, power knife operator, r	einforced steel					
or mesh man (e.g. wire mesh, steel mats, o	dowel bars)					
	Apprentice Rates					
	0-1,000 work hours		\$28.16	\$36.64	\$45.12	
	1,001-2,000 work h		\$29.15	\$38.12 \$30.62	\$47.10	
	2,001-3,000 work h 3,001-4,000 work h		\$30.15 \$32.14	\$39.62 \$42.61	\$49.10 \$53.08	
	5,001-4,000 WOIK I	10013	φ <b>3</b> 2.14	ψ <del>η</del> Ζ.01	ψυυ.υο	
Class VI - Dynamite man and powder man.		LAUCT-Z1-6	\$33.47	\$44.61	\$55.74	нннннн
	Apprentice Rates	:				
	0-1,000 work hours		\$28.40	\$37.00	\$45.60	
	1,001-2,000 work h		\$29.42	\$38.53	\$47.64	
	2,001-3,000 work h		\$30.43	\$40.04	\$49.66	
	3,001-4,000 work h	nours	\$32.46	\$43.09	\$53.72	

Official Request #: 937 Requestor: TROY SCHOOL DISTRICT Project Description: MISCELLANEOUS SITE WORK Project Number: BEMIS, HILL & LEONARD ELEMENTARIES

County: Oakland

# **Official Rate Schedule**

**Issue Date:** 7/20/2007

Contract must be awarded by 10/18/2007

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<u>Classification</u> Name Descriptio	n		Straight Hourly	Time and a Half	Double Time	Overtime Provision
		================				
cutting, mulching and	n laborer, seeding, sodding, planting, d topsoil grading and the restoration of acing mail boxes, wood chips, planter	LAUCT-Z1-7	\$26.75	\$34.53	\$42.30	Н Н Н Н Н Н Н D
	Apprentice Rate	es:				
	0-1,000 work ho		\$23.36	\$29.44	\$35.52	
	1,001-2,000 worl		\$24.04	\$30.46	\$36.88	
	2,001-3,000 wor	k hours	\$24.72	\$31.48	\$38.24	
	3,001-4,000 worl	k hours	\$26.07	\$33.50	\$40.94	
Landscape Laborer						
equipment operator, work where seeding,	includes air, gas, and diesel lawn sprinkler installer on landscaping sodding, planting, cutting, trimming, ding or maintenance of landscape	LLAN-Z1-A	\$24.38	\$33.81	\$43.24	ХХНХХХНД
planting, cutting, trim maintaining of landsc	landscaping where seeding, sodding, ming, backfilling, rough grading or ape projects occurs which may include rator, lawn sprinkler installer helper, ick driver.	LLAN-Z1-B	\$20.16	\$27.48	\$34.80	ХХНХХХНД
Marble Finisher						
Marble Finisher		TT32-MF	\$38.37	\$48.46	\$58.54	ННДНДДД
	Apprentice Rate	es:				
	Level 1		\$18.73	\$24.22	\$29.71	
	Level 2		\$19.79	\$25.81	\$31.83	
	Level 3		\$23.93	\$30.38	\$36.83	
	Level 4		\$25.23	\$32.33	\$39.43	
	Level 5		\$26.56	\$33.85	\$41.14	
	Level 6		\$27.99	\$35.64	\$43.28	
	Level 7		\$29.48	\$37.17 \$29.72	\$44.85 \$46.65	
	Level 8		\$30.80	\$38.73	\$46.65	
Marble Mason		TT22 NMA	¢ 4 4 00	<b>*=7</b> 00	<b>*7</b> 0.00	
Marble Mason	Annualtics Det	TT32-MM	\$44.26	\$57.29	\$70.32	HHDHDDD
	Apprentice Rate	es:	<b>*</b> • • • • •	<b>66</b> 4 4 4		
	Level 1		\$24.21	\$31.14	\$38.06	
	Level 2		\$26.93	\$34.56	\$42.20	
	Level 3		\$29.70	\$37.59	\$45.48	
	Level 4		\$32.10 \$34.18	\$40.83 \$42.17	\$49.56 \$52.16	
	Level 5 Level 6		\$34.18 \$37.52	\$43.17 \$48.11	\$52.16 \$58.71	
	Level 6		\$37.52 \$38.55	\$48.11 \$49.53	\$58.71 \$60.51	
	Level 8		\$39.18	\$50.47	\$60.51 \$61.77	
Official Request #:				Offici	al Rat	te Schedul
	TROY SCHOOL DISTRICT MISCELLANEOUS SITE WORK					or shall keep poste
Project Description:			on the constr		In	

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**Issue Date:** 7/20/2007

Contract must be awarded by 10/18/2007

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<u>Classification</u> Name Description ====================================		Straight Hourly	Time and a Half	Double Time Overtime Provisi
<b>Operating Engineer</b> Crane with boom & jib or leads 120' or longer	EN-324-A120	\$49.26	\$65.97	\$82.68 H H D H D D D
Crane with boom & jib or leads 140' or longer	EN-324-A140	\$50.08	\$67.20	\$84.32 H H D H D D D
Crane with boom & jib or leads 220' or longer	EN-324-A220	\$50.38	\$67.65	\$84.92 H H D H D D D
Crane with boom & jib or leads 300' or longer	EN-324-A300	\$51.88	\$69.90	\$87.92 H H D H D D D
Crane with boom & jib or leads 400' or longer	EN-324-A400	\$53.38	\$72.15	\$90.92 H H D H D D D
Compressor or welding machine	EN-324-CW	\$38.41	\$49.70	\$60.98 H H D H D D D
Forklift, lull, extend-a-boom forklift	EN-324-FL	\$45.72	\$60.66	\$75.60 H H D H D D D
Fireman or oiler	EN-324-FO	\$37.38	\$48.15	\$58.92 H H D H D D D
Regular crane, job mechanic, concrete pump	EN-324-RC	\$48.40	\$64.68	\$80.96 H H D H D D D
Regular engineer, hydro-excavator, remote controlled concrete breaker	EN-324-RE	\$47.43	\$63.23	\$79.02 H H D H D D D
Apprentice R Period 1 Period 2 Period 3 Period 4 Period 5 Period 6	ates:	\$37.85 \$39.43 \$41.02 \$42.59 \$44.17 \$45.76	\$48.90 \$51.28 \$53.66 \$56.01 \$58.39 \$60.77	\$59.96 \$63.12 \$66.30 \$69.44 \$72.60 \$75.78
Operating Engineer - Marine Construction	015.1			
Diver/Wet Tender, Engineer (hydraulic dredge)	GLF-1	\$49.29	\$64.74	\$80.19 ХХННННН
Holidays paid at \$95.64 per hour <u>Subdivision of county</u> all Great Lakes, islands th	erein, & connecting & t	ributary waters		
Crane/Backhoe Operator, Mechanic/Welder, Assistant Engineer (hydraulic dredge), Leverman (hydraulic dredge) Diver Tender	GLF-2	\$47.79	\$62.49	\$77.19 X X H H H H H
Holidays paid \$91.89 per hour <u>Subdivision of county</u> All Great Lakes, islands th	erein, & connecting & t	ributary waters		
Official Request #: 937			Offici	al Rate Schedu
Requestor: TROY SCHOOL DISTRICT Project Description: MISCELLANEOUS SITE WORK		on the constr	uction site,	contractor shall keep post in a conspicuous place, a
Project Number: BEMIS, HILL & LEONARD ELEMEN County: 1	ITARIES	copy of all pro prescribed in		e and fringe benefit rates

**Issue Date:** 7/20/2007

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<u>Classification</u> Name Description ====================================		Straight Hourly	Time and a Half	Double Time	Overtime Provision
Deck Equipment Operator, Machineryman, Maintenance of Crane (over 50 ton capacity) or Backhoe (115,000 lbs. or more), Tug/Launch Operator, Loader, Dozer and like equipment on Barge, Breakwater Wall, Slip/Doc or Scow, Deck Machinery	GLF-3	\$44.59	\$57.69	\$70.79	ХХНННННО
Holidays paid at \$83.89 per hour					
Subdivision of county All Great Lakes, islands ther	rein, & connecting & trib	outary waters			
Deck Equipment Operator, (Machineryman/Fireman), (4 equipment units or more), Deck Hand, Deck Engineer, & Crane Maintenance 50 ton capacity and under or Backhoe weighing 115,000 lbs or less, Assistant Tug Operator	GLF-4	\$40.19	\$51.09	\$61.99	ххннннн
Holidays paid at \$72.89 per hour					
Subdivision of county All Great Lakes, islands ther	rein, & connecting & trib	outary 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	\$46.22	\$61.89	\$77.55	Н Н Н Н Н Н Н D
Apprentice Rat	es:				
1st 6 months 2nd 6 months 3rd 6 months 4th 6 months 5th 6 months 6th 6 months		\$36.62 \$38.18 \$39.75 \$41.31 \$42.89 \$44.45	\$47.58 \$49.92 \$52.28 \$54.62 \$56.99 \$59.33	\$58.55 \$61.67 \$64.81 \$67.93 \$71.09 \$74.21	
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	\$45.27	\$60.46	\$75.65	Н Н Н Н Н Н Н D
Apprentice Rat	es:				
1st 6 months 2nd 6 months 3rd 6 months		\$35.95 \$37.48 \$39.00 \$40.52	\$46.59 \$48.88 \$51.16 \$53.44	\$57.21 \$60.27 \$63.31 \$66.35	

Official Request #: 937 Requestor: TROY SCHOOL DISTRICT Project Description: MISCELLANEOUS SITE WORK

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#### Project Number: BEMIS, HILL & LEONARD ELEMENTARIES County: Oakland

# **Official Rate Schedule**

**Issue Date:** 7/20/2007

Contract must be awarded by 10/18/2007

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	Fage II 01 20				
Classification Name Description		Straight Hourly	Time and a Half	Double Time	Overtime Provisio
		=========	=========	=======	=======================================
Level D - Coveralls, safety boots, glasses or chemical splash	EN-324-HWCI-Z1D	\$43.97	\$58.51	\$73.05	нннннн
goggles and hard hats.					
Apprentice Rate	s:				
1st 6 months		\$35.05	\$45.23	\$55.41	
2nd 6 months		\$36.51	\$47.43	\$58.33	
3rd 6 months		\$37.95	\$49.58	\$61.21	
4th 6 months		\$39.42	\$51.79	\$64.15	
5th 6 months		\$40.86	\$53.95	\$67.03	
6th 6 months		\$42.32	\$56.13	\$69.95	
Level D When Capping Landfill Coveralls, safety boots, glasses or chemical splash goggles and hard hats.	EN-324-HWCI-Z1DCL	\$43.72	\$58.14	\$72.55	ННННННС
Apprentice Rate	s:				
1st 6 months		\$34.87	\$44.96	\$55.05	
2nd 6 months		\$36.31	\$47.12	\$57.93	
3rd 6 months		\$37.76	\$49.30	\$60.83	
4th 6 months 5th 6 months		\$39.20 \$40.63	\$51.45 \$53.60	\$63.71 \$66.57	
6th 6 months		\$40.83 \$42.08	\$55.78	\$69.47	
Operating Engineer Hazardous Waste Class II		<b>.</b>		<b>.</b>	
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	EN-324-HWCII-Z1A	\$41.99	\$55.54	\$69.09	ННННННС
available level of respiratory, skin and eye protection.					
Level B & C protection. B - Pressure demand, full face SCBA or pressure demand supplied air respirator w/ escape SCBA	EN-324-HWCII-Z1B	\$41.04	\$54.12	\$67.19	нннннг
w/chemical resistant clothing. C - Full face piece, air					
purifying canister-equipped respirator w/chemical resistant					
clothing.					
Level D - Coveralls, safety boots, glasses or chemical splash	EN-324-HWCII-Z1D	\$39.74	\$52.17	\$64 59	нннннн
goggles and hard hats.		ψ00.7 4	ψυΖ. Π	ψ04.00	
Level D When Capping Landfill Coveralls, safety boots,	EN-324-HWCII-Z1DCL	\$39.49	\$51.79	\$64.00	ннннннс
glasses or chemical splash goggles and hard hats.		ψ00.40	ψ01.75	ψ04.00	
Operating Engineer Hazardous Waste Crane w/ Boom & J leads 140' or longer	ib				
Level A - Fully encapsulating chemical resistant suit w/	EN-324-HW140-Z1A	\$48.87	\$65.86	\$82.85	нннннн
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.					

Official Request #: 937 Requestor: TROY SCHOOL DISTRICT Project Description: MISCELLANEOUS SITE WORK Project Number: BEMIS, HILL & LEONARD ELEMENTARIES County: Oakland **Official Rate Schedule** 

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-	Straight Hourly	Time and a Half	Time	Overtime Provision
EN-324-HW140-Z1B	\$47.92	\$64.44		Н Н Н Н Н Н Н D
EN-324-HW140-Z1D	\$46.62	\$62.49	\$78.35	Н Н Н Н Н Н Н D
EN-324-HW140-Z1DCL	\$46.37	\$62.11	\$77.85	НННННН
Jib				
EN-324-HW220-Z1A	\$49.17	\$66.31	\$83.45	Н Н Н Н Н Н Н D
EN-324-HW220-Z1B	\$48.22	\$64.89	\$81.55	Н Н Н Н Н Н Н D
EN-324-HW220-Z1D	\$46.92	\$62.94	\$78.95	НННННН
EN-324-HW220-Z1DCL	\$46.67	\$62.56	\$78.45	НННННН
EN-324-HWRC-Z1D	\$44.94	\$59.97	\$74.99	Н Н Н Н Н Н Н D
EN-324-HWRC-Z1DCL	\$44.07	\$58.66	\$73.25	нннннн
	<ul> <li>EN-324-HW140-Z1B</li> <li>EN-324-HW140-Z1DCL</li> <li>EN-324-HW140-Z1DCL</li> <li>IN-324-HW220-Z1A</li> <li>EN-324-HW220-Z1B</li> <li>EN-324-HW220-Z1DCL</li> <li>EN-324-HW220-Z1DCL</li> <li>EN-324-HW220-Z1DCL</li> </ul>	Straight Hourly         •       EN-324-HW140-Z1B       \$47.92         •       EN-324-HW140-Z1D       \$46.62         •       EN-324-HW140-Z1DCL       \$46.37         Jib       EN-324-HW220-Z1A       \$49.17         (a)       EN-324-HW220-Z1B       \$48.22         (a)       EN-324-HW220-Z1D       \$46.92         (a)       EN-324-HW220-Z1D       \$46.92         (b)       EN-324-HW220-Z1DCL       \$46.67         (b)       EN-324-HWRC-Z1D       \$44.94	Straight Hourly       Time and a Half         K       EN-324-HW140-Z1B       \$47.92       \$64.44         EN-324-HW140-Z1D       \$46.62       \$62.49         EN-324-HW140-Z1DCL       \$46.37       \$62.11         Jib       Image: Straight St	Straight Hourly         Time and a Half         Double Time           A         EN-324-HW140-Z1B         \$47.92         \$64.44         \$80.95           EN-324-HW140-Z1D         \$46.62         \$62.49         \$78.35           EN-324-HW140-Z1DCL         \$46.37         \$62.11         \$77.85           Jib         EN-324-HW140-Z1DCL         \$46.37         \$62.11         \$77.85           Jib         EN-324-HW220-Z1A         \$49.17         \$66.31         \$83.45           A         EN-324-HW220-Z1B         \$48.22         \$64.89         \$81.55           EN-324-HW220-Z1D         \$46.92         \$62.94         \$78.95           EN-324-HW220-Z1D         \$46.92         \$62.94         \$78.95           EN-324-HW220-Z1D         \$46.67         \$62.56         \$78.45           b         EN-324-HW220-Z1DCL         \$44.94         \$59.97         \$74.99           b         EN-324-HWRC-Z1D         \$44.94         \$59.97         \$74.99

Official Request #: 937 Requestor: TROY SCHOOL DISTRICT Project Description: MISCELLANEOUS SITE WORK

#### Project Number: BEMIS, HILL & LEONARD ELEMENTARIES County: Oakland

# **Official Rate Schedule**

**Issue Date:** 7/20/2007

Contract must be awarded by 10/18/2007

Page 13 of 20

Classification Name Description		Straight Hourly	Time and a Half	Double Time	Overtime Provision
Operating Engineer Hazardous Waste Regular Crane, Jol Mechanic, Dragline Operator, Boom Truck Operator, Pow 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.	ver	\$46.24	\$61.92	\$77.59	Н Н Н Н Н Н Н D Y
Operating Engineer Hazardous Waste Regular Crane, Jol Mechanic, Dragline Operator, Boom Truck Operator, Pow 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	\$47.19	\$63.34	\$79.49	Н Н Н Н Н Н Н D Y
Operating Engineer Steel Work					
Crane w/ 120' boom or longer	EN-324-SW120	\$51.51	\$69.80	\$88.08	HHDHHHDDY
Crane w/ 120' boom or longer w/ Oiler	EN-324-SW120-O	\$52.51	\$71.30	\$90.08	ННДНННДДҮ
Crane w/ 140' boom or longer	EN-324-SW140	\$52.69	\$71.57	\$90.44	ННДНННДДҮ
Crane w/ 140' boom or longer W/ Oiler	EN-324-SW140-O	\$53.69	\$73.07	\$92.44	ННДНННДДҮ
Boom & Jib 220' or longer	EN-324-SW220	\$52.96	\$71.97	\$90.98	ННДНННДДҮ
Crane w/ 220' boom or longer w/ Oiler	EN-324-SW220-O	\$53.96	\$73.47	\$92.98	ННДНННДДҮ
Boom & Jib 300' or longer	EN-324-SW300	\$54.46	\$74.22	\$93.98	ННДНННДДҮ
Crane w/ 300' boom or longer w/ Oiler	EN-324-SW300-O	\$55.46	\$75.72	\$95.98	ННДНННДДҮ
Boom & Jib 400' or longer	EN-324-SW400	\$55.96	\$76.47	\$96.98	ННДНННДДҮ
Crane w/ 400' boom or longer w/ Oiler	EN-324-SW400-O	\$56.96	\$77.97	\$98.98	ННДНННДДҮ

Official Request #: 937 Requestor: TROY SCHOOL DISTRICT Project Description: MISCELLANEOUS SITE WORK

# **Official Rate Schedule**

**Issue Date:** 7/20/2007

Contract must be awarded by 10/18/2007

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	1 age 14 01 20			
Classification		Straight	Time and	Double
Name Description		Hourly	a Half	Time Overtime Provision
Crane Operator 9, Job Machania		<b><b><i><b>©</b></i></b>F4 4<i>F</i></b>	¢60.06	
Crane Operator & Job Mechanic	EN-324-SWCO	\$51.15	\$69.26	\$87.36 H H D H H H D D
	rentice Rates:	• · · · · ·	<b>.</b>	•
	99 hours	\$40.04	\$52.72	\$65.39
	0-1,999 hours	\$41.85	\$55.43	\$69.01
· · · · · · · · · · · · · · · · · · ·	0-2,999 hours	\$43.66	\$58.14	\$72.63
	0-3,999 hours	\$45.48	\$60.88	\$76.27
	0-4,999 hours	\$47.28	\$63.58	\$79.87
5,00	0 hours	\$49.10	\$66.31	\$83.51
Crane w/ Oiler	EN-324-SWCO-O	\$52.15	\$70.76	\$89.36 H H D H H H D D
Compressor or Welder Operator	EN-324-SWCW	\$43.70	\$58.08	\$72.46 H H D H H H D D
Hoisting Operator	EN-324-SWHO	\$50.51	\$68.30	\$86.08 H H D H H H D D
Oiler	EN-324-SWO	\$42.29	\$55.97	\$69.64 H H D H H H D D Y
Tower Crane & Derrick where work is 50' or mor first level	e above EN-324-SWTD50	\$52.24	\$70.89	\$89.54 H H D H H H D D
Tower Crane & Derrick 50' or more w/ Oiler whe station is 50' or more above first level	re work EN-324-SWTD50-O	\$53.24	\$72.39	\$91.54 H H D H H H D D
Operating Engineer Underground				
Class I Equipment	EN-324A1-UC1	\$43.72	\$58.11	<b>\$72.50</b> Н Н Н Н Н Н Н D
	rentice Rates:			
	9 hours	\$34.89	\$44.97	\$55.04
	0-1,999 hours	\$36.33	\$47.13	\$57.92
	0-2,999 hours	\$37.76	\$49.27	\$60.78
3,00	0-3,999 hours	\$39.21	\$51.45	\$63.68
4,00	0-4,999 hours	\$40.65	\$53.61	\$66.56
5,00	0-5,999 hours	\$42.09	\$55.77	\$69.44
Class II Equipment	EN-324A1-UC2	\$38.99	\$51.02	<b>\$63.04</b> ННННННН
Class III Equipment	EN-324A1-UC3	\$38.26	\$49.92	<b>\$61.58</b> Н Н Н Н Н Н Н D
Class IV Equipment	EN-324A1-UC4	\$37.69	\$49.07	<b>\$60.44</b> Н Н Н Н Н Н Н D
Master Mechanic	EN-324A1-UMM	\$43.97	\$58.49	<b>\$73.00</b> ННННННН D

Official Request #:	937
Requestor:	TROY SCHOOL DISTRICT
Project Description:	MISCELLANEOUS SITE WORK
Project Number:	BEMIS, HILL & LEONARD ELEMENTARIES
County:	Oakland

# **Official Rate Schedule**

**Issue Date:** 7/20/2007

Contract must be awarded by 10/18/2007

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		20		
Classification		Straight	Time and	Double
Name Description		Hourly	a Half	Time Overtime Provisio
Painter				
Painter (8 hours of repaint be paid time & one half r	work performed on Sunday shall PT-22-P ate)	\$38.01	\$50.24	\$62.47 H H D H D D D I
	Apprentice Rates:			
	First 6 months	\$25.78	\$31.89	\$38.01
	Second 6 months	\$29.45	\$37.40	\$45.35
	Third 6 months	\$30.67	\$39.23	\$47.79
	Fourth 6 months	\$31.89	\$41.06	\$50.23
	Fifth 6 months	\$33.12	\$42.91	\$52.69
	Final 6 months	\$34.34	\$44.73	\$55.13
overpases, tanks or steel,	performed, on highway bridges, PT-22-S OR spraywork & sandblasting t of 40' above the floor level	\$38.81	\$51.44	\$64.07 H H D H D D D I
Pinefitter				
Pipefitter Pipefitter	DE-636	\$55.06	\$74.14	\$89.96 H H D H D D I
Pipefitter Pipefitter	PF-636 Apprentice Rates:	\$55.06	\$74.14	\$89.96 H H D H D D D I
	Apprentice Rates:			
	Apprentice Rates: 1st & 2nd periods	\$55.06 \$26.28 \$28.28	\$34.63	\$89.96 H H D H D D D I \$41.63 \$45.63
	Apprentice Rates: 1st & 2nd periods 3rd period	\$26.28 \$28.28	\$34.63 \$37.63	\$41.63
	Apprentice Rates: 1st & 2nd periods	\$26.28	\$34.63	\$41.63 \$45.63
	Apprentice Rates: 1st & 2nd periods 3rd period 4th period	\$26.28 \$28.28 \$29.53	\$34.63 \$37.63 \$39.51	\$41.63 \$45.63 \$48.13
	Apprentice Rates: 1st & 2nd periods 3rd period 4th period 5th period	\$26.28 \$28.28 \$29.53 \$30.78	\$34.63 \$37.63 \$39.51 \$41.38	\$41.63 \$45.63 \$48.13 \$50.63
	Apprentice Rates: 1st & 2nd periods 3rd period 4th period 5th period 6th period	\$26.28 \$28.28 \$29.53 \$30.78 \$32.03	\$34.63 \$37.63 \$39.51 \$41.38 \$43.25	\$41.63 \$45.63 \$48.13 \$50.63 \$53.13
	Apprentice Rates: 1st & 2nd periods 3rd period 4th period 5th period 6th period 7th period	\$26.28 \$28.28 \$29.53 \$30.78 \$32.03 \$33.28	\$34.63 \$37.63 \$39.51 \$41.38 \$43.25 \$45.13	\$41.63 \$45.63 \$48.13 \$50.63 \$53.13 \$55.63
	Apprentice Rates: 1st & 2nd periods 3rd period 4th period 5th period 6th period 7th period 8th period	\$26.28 \$28.28 \$29.53 \$30.78 \$32.03 \$33.28 \$34.28	\$34.63 \$37.63 \$39.51 \$41.38 \$43.25 \$45.13 \$46.63	\$41.63 \$45.63 \$48.13 \$50.63 \$53.13 \$55.63 \$57.63
Pipefitter	Apprentice Rates: 1st & 2nd periods 3rd period 4th period 5th period 6th period 7th period 8th period 9th period	\$26.28 \$28.28 \$29.53 \$30.78 \$32.03 \$33.28 \$34.28 \$35.28	\$34.63 \$37.63 \$39.51 \$41.38 \$43.25 \$45.13 \$46.63 \$48.13	\$41.63 \$45.63 \$48.13 \$50.63 \$53.13 \$55.63 \$57.63 \$59.63
Pipefitter	Apprentice Rates: 1st & 2nd periods 3rd period 4th period 5th period 6th period 7th period 8th period 9th period	\$26.28 \$28.28 \$29.53 \$30.78 \$32.03 \$33.28 \$34.28 \$35.28	\$34.63 \$37.63 \$39.51 \$41.38 \$43.25 \$45.13 \$46.63 \$48.13	\$41.63 \$45.63 \$48.13 \$50.63 \$53.13 \$55.63 \$57.63 \$59.63 \$62.49
Pipefitter	Apprentice Rates: 1st & 2nd periods 3rd period 4th period 5th period 6th period 7th period 8th period 9th period 10th period	\$26.28 \$28.28 \$29.53 \$30.78 \$32.03 \$33.28 \$34.28 \$35.28 \$36.71	\$34.63 \$37.63 \$39.51 \$41.38 \$43.25 \$45.13 \$46.63 \$48.13 \$50.27	\$41.63 \$45.63 \$48.13 \$50.63 \$53.13 \$55.63 \$57.63 \$59.63 \$62.49
Pipefitter	Apprentice Rates: 1st & 2nd periods 3rd period 4th period 5th period 6th period 7th period 8th period 10th period 10th period	\$26.28 \$28.28 \$29.53 \$30.78 \$32.03 \$33.28 \$34.28 \$35.28 \$36.71	\$34.63 \$37.63 \$39.51 \$41.38 \$43.25 \$45.13 \$46.63 \$48.13 \$50.27	\$41.63 \$45.63 \$48.13 \$50.63 \$53.13 \$55.63 \$57.63 \$59.63 \$62.49
	Apprentice Rates: 1st & 2nd periods 3rd period 4th period 5th period 6th period 7th period 8th period 9th period 10th period BR1P Apprentice Rates:	\$26.28 \$28.28 \$29.53 \$30.78 \$32.03 \$33.28 \$34.28 \$35.28 \$36.71 \$41.92	\$34.63 \$37.63 \$39.51 \$41.38 \$43.25 \$45.13 \$46.63 \$48.13 \$50.27 \$62.88	\$41.63 \$45.63 \$48.13 \$50.63 \$53.13 \$55.63 \$57.63 \$59.63 \$62.49 \$83.84 H H H H H H H H H
Pipefitter	Apprentice Rates: 1st & 2nd periods 3rd period 4th period 5th period 6th period 7th period 8th period 9th period 10th period BR1P Apprentice Rates: 1st 6 months	\$26.28 \$28.28 \$29.53 \$30.78 \$32.03 \$33.28 \$34.28 \$35.28 \$36.71 \$41.92 \$21.61	\$34.63 \$37.63 \$39.51 \$41.38 \$43.25 \$45.13 \$46.63 \$48.13 \$50.27 \$62.88 \$32.41	\$41.63 \$45.63 \$48.13 \$50.63 \$53.13 \$55.63 \$57.63 \$59.63 \$62.49 \$83.84 H H H H H H H H H
Pipefitter	Apprentice Rates: 1st & 2nd periods 3rd period 4th period 5th period 6th period 7th period 8th period 9th period 10th period BR1P Apprentice Rates: 1st 6 months 2nd 6 months	\$26.28 \$28.28 \$29.53 \$30.78 \$32.03 \$33.28 \$34.28 \$35.28 \$36.71 \$41.92 \$21.61 \$25.00	\$34.63 \$37.63 \$39.51 \$41.38 \$43.25 \$45.13 \$46.63 \$48.13 \$50.27 \$62.88 \$32.41 \$37.50	\$41.63 \$45.63 \$48.13 \$50.63 \$53.13 \$55.63 \$57.63 \$59.63 \$62.49 \$83.84 H H H H H H H H H \$43.22 \$50.00
Pipefitter	Apprentice Rates: 1st & 2nd periods 3rd period 4th period 5th period 6th period 7th period 8th period 9th period 10th period BR1P BR1P Apprentice Rates: 1st 6 months 2nd 6 months 3rd 6 months	\$26.28 \$28.28 \$29.53 \$30.78 \$32.03 \$33.28 \$34.28 \$35.28 \$36.71 \$41.92 \$21.61 \$25.00 \$28.39	\$34.63 \$37.63 \$39.51 \$41.38 \$43.25 \$45.13 \$46.63 \$48.13 \$50.27 \$62.88 \$32.41 \$37.50 \$42.59	\$45.63 \$48.13 \$50.63 \$53.13 \$55.63 \$57.63 \$59.63 \$62.49 \$83.84 H H H H H H H H I \$43.22 \$50.00 \$56.78

Official Request #: 937 Requestor: TROY SCHOOL DISTRICT Project Description: MISCELLANEOUS SITE WORK Project Number: BEMIS, HILL & LEONARD ELEMENTARIES County: Oakland

# **Official Rate Schedule**

**Issue Date:** 7/20/2007

Contract must be awarded by 10/18/2007

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Classification Name Description	ray	je 10 01 20	Straight Hourly	Time and a Half	Double Time Overtime Provision
=======================================					
Plasterer	PL6	7	\$42.87	\$58.16	<b>\$73.45</b> H H H X D D D I
	Apprentice Rates:				
	1st 6 months		\$24.52	\$30.63	\$36.75
	2nd 6 months		\$27.58	\$35.23	\$42.87
	3rd 6 months		\$30.64	\$39.81	\$48.99
	4th 6 months		\$33.70	\$44.41	\$55.11
	5th 6 months		\$36.75	\$48.98	\$61.21
	6th 6 months		\$39.81	\$53.57	\$67.33
Plumber					
Plumber	PL-9	98	\$53.68	\$71.45	\$87.21 H H D H D D D D
	Apprentice Rates:				
	Period 1		\$17.11	\$23.41	\$29.71
	Period 2		\$17.11	\$23.41	\$29.71
	Period 3		\$26.78	\$35.13	\$43.47
	Period 4		\$27.41	\$36.07	\$44.73
	Period 5		\$28.57	\$37.81	\$47.05
	Period 6		\$29.72	\$39.53	\$49.35
	Period 7		\$30.87	\$41.26	\$51.65
	Period 8		\$32.04	\$43.01	\$53.99
	Period 9		\$33.19	\$44.74	\$56.29
	Period 10		\$34.35	\$46.48	\$58.61
Roofer					
Commercial Roofer Straight time is not to ex (40) hours per week.	RO- ceed ten (10) hours per day or forty	149-WOM	\$45.01	\$58.72	\$72.42 H H D H H H D D M
	Apprentice Rates:				
	Apprentice 1		\$29.78	\$36.88	\$44.64
	Apprentice 2		\$33.80	\$41.54	\$49.52
	Apprentice 3		\$35.16	\$43.50	\$52.14
	Apprentice 4		\$36.15	\$44.94	\$54.06
	Apprentice 5		\$37.33	\$46.64	\$56.32
	Apprentice 6		\$38.67	\$48.58	\$58.90
Sheet Metal Worker					
Sheet Metal Worker	SHM	1-80	\$51.82	\$69.04	\$86.25 H H D H D D D D
	Apprentice Rates:				
	First Year		\$34.61	\$43.22	\$51.83
	Second Year		\$35.98	\$45.27	\$54.57
	Third Year		\$37.36	\$47.34	\$57.33
	Fourth Year		\$40.11	\$51.47	\$62.83
	Fifth Year		\$42.86	\$55.59	\$68.33
Official Request #: 93	7			Offici	al Rate Schedule
	OY SCHOOL DISTRICT				
	SCELLANEOUS SITE WORK				contractor shall keep posted in a conspicuous place, a
Project Number: BE	MIS, HILL & LEONARD ELEMENTARIES				je and fringe benefit rates

Project Number: BEMIS, HILL & LEONARD ELEMENTARIES County: Oakland

copy of all prevailing wage and fringe benefit rates prescribed in a contract.

**Issue Date:** 7/20/2007

Contract must be awarded by 10/18/2007

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Classification		Straight	Time and	Double
Name Description		Hourly	a Half	Time Overtime Provisio
Siding & Decking	SHM-80-SD	\$34.58	\$46.03	<b>\$57.48</b> H H H H H H H D
oranig a Doorang		<i><b>Q</b></i> <b>0 100</b>	<i>Q</i> rende	<b>volitio</b> it it it it it it it j
Sprinkler Fitter				
Sprinkler Fitter	SP 704	\$54.02	\$72.89	<b>\$91.75</b> H H D H D D D D
	Apprentice Rates:			
	1st Period	\$31.38	\$38.93	\$46.47
	2nd Period	\$33.27	\$41.76	\$50.25
	3rd Period	\$35.15	\$44.58	\$54.01
	4th Period	\$37.04	\$47.41	\$57.79
	5th Period	\$38.93	\$50.25	\$61.57
	6th Period	\$40.81	\$53.07	\$65.33
	7th Period	\$42.70	\$55.91	\$69.11
	8th Period	\$44.59	\$58.74	\$72.89
	9th Period	\$46.47	\$61.56	\$76.65
	10th Period	\$48.36	\$64.39	\$80.43
Terrazzo				
Terrazzo Finisher	TT32-TRF	\$38.77	\$49.06	\$59.34 H H D H D D D I
	Apprentice Rates:			
	Level 1	\$19.72	\$25.71	\$31.69
	Level 2	\$20.39	\$26.71	\$33.03
	Level 3	\$23.86	\$30.27	\$36.69
	Level 4	\$25.16	\$32.23	\$39.29
	Level 5	\$26.49	\$33.74	\$41.00
	Level 6	\$27.92	\$35.33	\$42.74
	Level 7	\$29.41	\$37.18	\$44.96
	Level 8	\$30.73	\$38.74	\$46.76
Terrazzo Worker	TT32-TRW	\$43.79	\$56.59	\$69.38 H H D H D D D I
	Apprentice Rates:			
	Level 1	\$24.11	\$30.98	\$37.86
	Level 2	\$26.83	\$34.42	\$42.00
	Level 3	\$29.60	\$37.44	\$45.28
	Level 4	\$32.00	\$40.68	\$49.36
	Level 5	\$34.08	\$43.15	\$52.21
	Level 6	\$37.34	\$47.85	\$58.35
	Level 7	\$38.42	\$49.33	\$60.25
	Level 8	\$39.25	\$50.58	\$61.91

Official Request #:	937
Requestor:	TROY SCHOOL DISTRICT
Project Description:	MISCELLANEOUS SITE WORK
	BEMIS, HILL & LEONARD ELEMENTARIES 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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**Issue Date:** 7/20/2007

Contract must be awarded by 10/18/2007

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		1 age 10 01 20				
Classification			Straight	Time and	Double	
Name Description			Hourly	a Half ======	Time	Overtime Provisior
<b>_</b>						
		TT00 TF	<b>^</b> ~~~~~~	<b>•</b> • • • • •	<b>*</b> =• =•	
Tile Finisher		TT32-TF	\$38.39	\$48.49	\$58.58	HHDHDDDD
	Apprentice F	lates:				
	Level 1		\$18.63	\$24.07	\$29.51	
	Level 2		\$19.69	\$25.66	\$31.63	
	Level 3		\$23.83	\$30.23	\$36.63	
	Level 4		\$25.13	\$32.18	\$39.23	
	Level 5		\$26.46	\$33.70	\$40.94	
	Level 6		\$27.89	\$35.48	\$43.08	
	Level 7		\$29.38	\$37.01	\$44.65	
	Level 8		\$30.70	\$38.57	\$46.45	
Tile Layer		TT32-TL	\$43.69	\$56.44	\$69.18	HHDHDDDD
	Apprentice F	lates:				
	Level 1		\$24.11	\$30.98	\$37.86	
	Level 2		\$26.83	\$34.42	\$42.00	
	Level 3		\$29.60	\$37.44	\$45.28	
	Level 4		\$32.00	\$40.68	\$49.36	
	Level 5		\$34.03	\$42.94	\$51.86	
	Level 6		\$37.29	\$47.77	\$58.25	
	Level 7		\$37.87	\$48.51	\$59.15	
	Level 8		\$38.70	\$49.75	\$60.81	
Truck Driver						
on all trucks of 8 cubic yard capacity or le	SS	TM-RB1	\$33.66	\$35.99		нннннн
of all trucks of 8 cubic yard capacity or ov	ver	TM-RB1A	\$33.76	\$36.14		ннннннн
on euclid type equipment		TM-RB1B	\$33.91	\$36.36		ннннннн
Underground Laborer Open Cut, Class	1					
Construction Laborer		LAUC-Z1-1	\$32.39	\$42.99	\$53.58	нннннн
	Apprentice F	lates:				
	0-1,000 work		\$27.59	\$35.78	\$43.98	
	1,001-2,000 v		\$28.55	\$37.22	\$45.90	
	2,001-3,000 v	vork hours	\$29.51	\$38.66	\$47.82	

	937 TROY SCHOOL DISTRICT MISCELLANEOUS SITE WORK
Project Number: County:	BEMIS, HILL & LEONARD ELEMENTARIES 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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**Issue Date:** 7/20/2007

Contract must be awarded by 10/18/2007

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<u>Classification</u>		Straight	Time and	Double
Name Description		Hourly	a Half	Time Overtime Provisio
Underground Laborer Open Cut,	Class II			
Mortar and material mixer, concret- well point man, manhole, headwall guard rail builders, headwall, seaw builder and fence erector.	and catch basin builder,	\$32.50	\$43.15	\$53.80 H H H H H H H H I
	Apprentice Rates:			
	0-1,000 work hours	\$27.68	\$35.92	\$44.16
	1,001-2,000 work hours	\$28.64	\$37.36	\$46.08
	2,001-3,000 work hours	\$29.60	\$38.80	\$48.00
	3,001-4,000 work hours	\$31.54	\$41.71	\$51.88
Underground Laborer Open Cut,	Class III			
Air, gasoline and electric tool opera drillers, pump man, tar kettle opera reinforced steel or mesh man (e.g.	ator, vibrator operator, LAUC-Z1-3 ator, bracers, rodder, wire mesh, steel mats,	\$32.55	\$43.23	\$53.90 Н Н Н Н Н Н Н Г
boring man, wagon drill and air tra concrete saw operator (under 40 h	ck operator and			
dowel bars, etc.), cement finisher, boring man, wagon drill and air tra concrete saw operator (under 40 h man, and directional boring man.	ck operator and .p.), windlass and tugger			
boring man, wagon drill and air tra concrete saw operator (under 40 h	ck operator and .p.), windlass and tugger Apprentice Rates:	\$27 71	\$35.96	\$44 22
boring man, wagon drill and air tra concrete saw operator (under 40 h	ck operator and .p.), windlass and tugger Apprentice Rates: 0-1,000 work hours	\$27.71 \$28.68	\$35.96 \$37.42	\$44.22 \$46.16
boring man, wagon drill and air tra concrete saw operator (under 40 h	ck operator and .p.), windlass and tugger Apprentice Rates: 0-1,000 work hours 1,001-2,000 work hours	\$28.68	\$37.42	\$46.16
boring man, wagon drill and air tra concrete saw operator (under 40 h	ck operator and .p.), windlass and tugger Apprentice Rates: 0-1,000 work hours			
boring man, wagon drill and air tra concrete saw operator (under 40 h man, and directional boring man.	ck operator and .p.), windlass and tugger Apprentice Rates: 0-1,000 work hours 1,001-2,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours	\$28.68 \$29.65	\$37.42 \$38.88	\$46.16 \$48.10
boring man, wagon drill and air tra concrete saw operator (under 40 h man, and directional boring man. Underground Laborer Open Cut,	ck operator and .p.), windlass and tugger Apprentice Rates: 0-1,000 work hours 1,001-2,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours	\$28.68 \$29.65	\$37.42 \$38.88	\$46.16 \$48.10 \$51.96
boring man, wagon drill and air tra concrete saw operator (under 40 h	ck operator and .p.), windlass and tugger Apprentice Rates: 0-1,000 work hours 1,001-2,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours	\$28.68 \$29.65 \$31.58	\$37.42 \$38.88 \$41.77	\$46.16 \$48.10 \$51.96
boring man, wagon drill and air tra concrete saw operator (under 40 h man, and directional boring man. Underground Laborer Open Cut,	ck operator and .p.), windlass and tugger Apprentice Rates: 0-1,000 work hours 1,001-2,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours Class IV LAUC-Z1-4	\$28.68 \$29.65 \$31.58	\$37.42 \$38.88 \$41.77	\$46.16 \$48.10 \$51.96
boring man, wagon drill and air tra concrete saw operator (under 40 h man, and directional boring man. Underground Laborer Open Cut,	ck operator and .p.), windlass and tugger Apprentice Rates: 0-1,000 work hours 1,001-2,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours Class IV LAUC-Z1-4 Apprentice Rates: 0-1,000 work hours	\$28.68 \$29.65 \$31.58 \$32.63	\$37.42 \$38.88 \$41.77 \$43.35	\$46.16 \$48.10 \$51.96 \$54.06 H H H H H H H H
boring man, wagon drill and air tra concrete saw operator (under 40 h man, and directional boring man. Underground Laborer Open Cut,	ck operator and .p.), windlass and tugger Apprentice Rates: 0-1,000 work hours 1,001-2,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours Class IV LAUC-Z1-4 Apprentice Rates: 0-1,000 work hours 1,001-2,000 work hours	\$28.68 \$29.65 \$31.58 \$32.63 \$27.77	\$37.42 \$38.88 \$41.77 \$43.35 \$36.06	\$46.16 \$48.10 \$51.96 \$54.06 Н Н Н Н Н Н Н Н \$44.34
boring man, wagon drill and air tra concrete saw operator (under 40 h man, and directional boring man. Underground Laborer Open Cut,	ck operator and .p.), windlass and tugger Apprentice Rates: 0-1,000 work hours 1,001-2,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours Class IV LAUC-Z1-4 Apprentice Rates: 0-1,000 work hours	\$28.68 \$29.65 \$31.58 \$32.63 \$27.77 \$28.74	\$37.42 \$38.88 \$41.77 \$43.35 \$36.06 \$37.51	\$46.16 \$48.10 \$51.96 \$54.06 H H H H H H H H \$44.34 \$46.28
boring man, wagon drill and air tra concrete saw operator (under 40 h man, and directional boring man. <b>Underground Laborer Open Cut,</b> Trench or excavating grade man.	ck operator and .p.), windlass and tugger Apprentice Rates: 0-1,000 work hours 1,001-2,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours Class IV LAUC-Z1-4 Apprentice Rates: 0-1,000 work hours 1,001-2,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours	\$28.68 \$29.65 \$31.58 \$32.63 \$27.77 \$28.74 \$29.72	\$37.42 \$38.88 \$41.77 \$43.35 \$36.06 \$37.51 \$38.98	\$46.16 \$48.10 \$51.96 \$54.06 H H H H H H H H \$44.34 \$46.28 \$48.24
boring man, wagon drill and air tra concrete saw operator (under 40 h man, and directional boring man. Underground Laborer Open Cut, Trench or excavating grade man.	ck operator and .p.), windlass and tugger Apprentice Rates: 0-1,000 work hours 1,001-2,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours Class IV LAUC-Z1-4 Apprentice Rates: 0-1,000 work hours 1,001-2,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours	\$28.68 \$29.65 \$31.58 \$32.63 \$27.77 \$28.74 \$29.72	\$37.42 \$38.88 \$41.77 \$43.35 \$36.06 \$37.51 \$38.98	\$46.16 \$48.10 \$51.96 \$54.06 H H H H H H H H \$44.34 \$46.28 \$48.24 \$52.12
boring man, wagon drill and air tra concrete saw operator (under 40 h man, and directional boring man. Underground Laborer Open Cut, Trench or excavating grade man.	ck operator and .p.), windlass and tugger Apprentice Rates: 0-1,000 work hours 1,001-2,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours Class IV LAUC-Z1-4 Apprentice Rates: 0-1,000 work hours 1,001-2,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours 3,001-4,000 work hours Class V	\$28.68 \$29.65 \$31.58 \$32.63 \$27.77 \$28.74 \$29.72 \$31.66	\$37.42 \$38.88 \$41.77 \$43.35 \$36.06 \$37.51 \$38.98 \$41.89	\$46.16 \$48.10 \$51.96 \$54.06 H H H H H H H H \$44.34 \$46.28 \$48.24 \$52.12
boring man, wagon drill and air tra concrete saw operator (under 40 h man, and directional boring man. Underground Laborer Open Cut, Trench or excavating grade man.	ck operator and .p.), windlass and tugger Apprentice Rates: 0-1,000 work hours 1,001-2,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours Class IV LAUC-Z1-4 Apprentice Rates: 0-1,000 work hours 1,001-2,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours	\$28.68 \$29.65 \$31.58 \$32.63 \$27.77 \$28.74 \$29.72 \$31.66 \$32.69	\$37.42 \$38.88 \$41.77 \$43.35 \$36.06 \$37.51 \$38.98 \$41.89	\$46.16 \$48.10 \$51.96 \$54.06 H H H H H H H H \$44.34 \$46.28 \$48.24 \$52.12
boring man, wagon drill and air tra concrete saw operator (under 40 h man, and directional boring man. Underground Laborer Open Cut, Trench or excavating grade man.	ck operator and .p.), windlass and tugger Apprentice Rates: 0-1,000 work hours 1,001-2,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours Class IV LAUC-Z1-4 Apprentice Rates: 0-1,000 work hours 3,001-4,000 work hours 3,001-4,000 work hours Class V LAUC-Z1-5 Apprentice Rates: 0-1,000 work hours	\$28.68 \$29.65 \$31.58 \$32.63 \$27.77 \$28.74 \$29.72 \$31.66 \$32.69 \$27.82	\$37.42 \$38.88 \$41.77 \$43.35 \$36.06 \$37.51 \$38.98 \$41.89 \$43.44 \$36.13	\$46.16 \$48.10 \$51.96 \$54.06 H H H H H H H H \$44.34 \$46.28 \$48.24 \$52.12 \$54.18 H H H H H H H H \$44.44
boring man, wagon drill and air tra concrete saw operator (under 40 h man, and directional boring man. Underground Laborer Open Cut,	ck operator and .p.), windlass and tugger Apprentice Rates: 0-1,000 work hours 1,001-2,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours Class IV LAUC-Z1-4 Apprentice Rates: 0-1,000 work hours 1,001-2,000 work hours 2,001-3,000 work hours 3,001-4,000 work hours 3,001-4,000 work hours Class V LAUC-Z1-5 Apprentice Rates:	\$28.68 \$29.65 \$31.58 \$32.63 \$27.77 \$28.74 \$29.72 \$31.66 \$32.69	\$37.42 \$38.88 \$41.77 \$43.35 \$36.06 \$37.51 \$38.98 \$41.89 \$43.44	\$46.16 \$48.10 \$51.96 \$54.06 H H H H H H H H \$44.34 \$46.28 \$48.24 \$52.12 \$54.18 H H H H H H H H

Official Request #: 937 Requestor: TROY SCHOOL DISTRICT Project Description: MISCELLANEOUS SITE WORK Project Number: BEMIS, HILL & LEONARD ELEMENTARIES County: Oakland

# **Official Rate Schedule**

7/20/2007 Issue Date:

Contract must be awarded by 10/18/2007

#### Page 20 of 20

Classification Name Description	Straight Hourly	Time and a Half	Double Time Overtime Provision
Underground Laborer Open Cut, Class VI			
Grouting man, top man assistant, audio visual television LAUC-Z1-6 operations and all other operations in connection with closed circuit television inspection, pipe cleaning and pipe relining work.	\$30.14	\$39.61	\$49.08 H H H H H H H D
Apprentice Rates:			
0-1,000 work hours	\$25.90	\$33.25	\$40.60
1,001-2,000 work hours	\$26.75	\$34.52	\$42.30
2,001-3,000 work hours	\$27.60	\$35.80	\$44.00
3,001-4,000 work hours	\$29.29	\$38.34	\$47.38
Underground Laborer Open Cut, Class VII			
Restoration laborer, seeding, sodding, planting, cutting, LAUC-Z1-7 mulching and topsoil grading and the restoration of property such as replacing mail boxes, wood chips, planter boxes, flagstones etc.	\$26.76	\$34.54	\$42.32 Н Н Н Н Н Н Н D
Apprentice Rates:			
0-1,000 work hours	\$23.37	\$29.46	\$35.54
1,001-2,000 work hours	\$24.05	\$30.48	\$36.90
2,001-3,000 work hours	\$24.73	\$31.50	\$38.26

\$26.08

\$33.52 \$40.96

3,001-4,000 work hours

Official Request #: 937 Requestor: TROY SCHOOL DISTRICT Project Description: MISCELLANEOUS SITE WORK

# **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.

Project Number: BEMIS, HILL & LEONARD ELEMENTARIES County: Oakland

MICHIGAN DEPARTMENT OF LABOR & ECONOMIC GROWTH

### WAGE & HOUR DIVISION

### **OVERTIME PROVISIONS for MICHIGAN PREVAILING WAGE RATE 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
First 8 Hours		4	
9th Hour	1	5	8
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

The last character indicates if an optional 4-day 10-hour per day workweek can be worked without paying overtime after 8 hours worked.

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:

HHHHHHDN - This example shows that the  $1\frac{1}{2}$  rate must be used for time worked after 8 hours Monday thru Friday (*characters 1 - 3*); for all hours worked on Saturday,  $1\frac{1}{2}$  rate is due (*characters 4 - 7*). Work done on Sundays or holidays must be paid double time (*character 8*). The 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.

# **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.

### **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), Sweeper (Wayne type and similar equipment), Tractor (pneu-tired, other than backhoe or front end loader), Trencher (8' digging capacity and smaller).

### **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 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, Loader, Pug Mill, Pumpcrete Machines, Pump Trucks, Roller, Scraper (self-propelled or tractor drawn), Side Boom Tractor, Slip Form Paver, Slop 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, and Welding Machine.

Regular Crane Operators rate shall include: Mechanics, Crane Operators, Dragline Operators, Boom Truck Operators, Power Shovel Operators and Concrete Pumps with booms.

Revised: 09/07/06

over), Trencher (service).

Troy School District Misc. Sitework Hill/Leonard/Bemis Bid 9447	CO: RS-RE Enterprises TERMS: FIRM:	CO: Lake Mich. Excavating TERMS: Final upon completion FIRM: 60 days	CO: ABC Paving Co TERMS: Per Specs FIRM: 30 days
Hill Leonard Bemis		\$9,965 \$4,715 \$7,660	
TOTAL	\$36,950.00	\$22,340	\$56,000.00
M.J. Chisholm: No Response			
Simone Contracting Corp: No Response Germelli Concrete LLC: No Response			
Peake Contracting Inc: No Response Site Development Inc: No Response R.L. Shekell Inc.: No Response			
Brencal Contractors: No Response			
PVA Earthworks: No Response DeAngelis Landscape Inc.: No Response			
Amalio Corp: No Response			
Jack Anglin Civil Constructors: No Response Coop-Arz Excavating: No Response			