

OAKLAND COUNTY EXECUTIVE L. BROOKS PATTERSON

ANDY MEISNER, Vice-Chairperson & O.C. Treasurer DONALD SNIDER, Secretary JAMELE HAGE **ERIC McPHERSON** L. BROOKS PATTERSON, O.C. Executive

AGENDA

WEDNESDAY, APRIL 10, 2019 9:00 a.m.

Public Works Building Facilities Management Conference Room, 1st Floor One Public Works Drive Waterford, MI 48328

- 1. Roll Call
- 2. Approval of Agenda Committee Action Required
- 3. Approval of Minutes Committee Action Required
- 4. Comments from Public
- 5. Election of Officers Committee Action Required
- 6. Motion to Approve the following items from the January 9th meeting

 - a) Animal Shelter Project Invoice(s) (page 1 thru 3) Committee Action Required
 b) Steam Tunnel Project Invoice(s) (page 4 thru 6) Committee Action Required
- 7. Motion to Approve the following items from the February 13th meeting
 - a) Animal Shelter Project Invoice(s) (page 7 thru 11) Committee Action Required
- 8. Advertisment for the \$37,000,000 Bond Money (page 12 thru 13) Informational
- 9. Animal Shelter Project (pages 14 thru 20)
 - a) Project Work In Progress, Statement of Fund Balance, Balance Sheet (pages <u>14</u> thru <u>17</u>) – <u>Informational</u>
 - b) Invoice(s) Project (page 18) Committee Action Required
- 10. Infrastructure IT Projects (pages <u>21</u> thru <u>25</u>)
 - a) Project Work In Progress, Statement of Fund Balance, Balance Sheet (pages 21 thru 23) - Informational
 - b) Invoice(s) Project (page 24) Committee Action Required
- 11. Other Business
- 12. Adjourn until next regular meeting on Wednesday, May 8, 2019

From:

Shawn Phelps, Chief of Fiscal Services-Facilities Management Accounting

Date:

January 9, 2019

Subject:

BA Animal Control Adoption Center Fund 41425 invoices:

Payable To	Date	Invoice #	wo	Project	Proj#	Activity	Amount
JMK Consultants	12/6/2018	599	C-112	BA Animal Control Adoption	12199	Owner's Cost	\$2,360.00
JMK Consultants	12/24/2018	608	C-112	BA Animal Control Adoption	1.,2199	Owner's Cost	4,230.00
					Total		\$6,590.00

OC Building Authority, Jay Shah, Chairperson

Invoice

RECEIVED OAKLAND COUNTY

DEC 0 7 2018

FACILITIES MANAGEMENT PLANNING & ENGINEERING

Date	Invoice#
12/6/2018	599

Bill-To Oakland County Oakland County
Facility Planning & Engineering
Building 95 West
I Public Works Drive
Waterford, MI 48328

in K Consultants, Inc.

JMK Consultants, Inc.

6905 Telegraph Road, Suite 170 Bloomfield Hills, MI 48301

		P.O. No.	Terms ⁻		Project
		004844	Net 30		
Quantity	Description		Rate		Amount
19 5	Commissioning Services Transe, OCACPAC 11:17.18-1 JMK EID# 35-2234934 Comparison of the program Account 7313 Oper the Robert Source was Ocategory 53 Category 53 Category 53	1.30.18 2 S 6 S 6 S 7 O Z O 7 1 7 1 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9		90.00	1,710.00 650.00
Please make check		•	Total		\$2.360.00

BA

Matt nvoice

1111 Consultants inc.

6905 Telegraph Road, Suite 170 Bloomfield Hills, MI 48301

Date	Invoice #
12/24/2018	608

Bill To

Oakland County
Facility Planning & Engineering
Building 95 West
1 Public Works Drive
Waterford, MI 48328

RECEIVED OAKLAND COUNTY

DEC 2 6.2018

FACILITIES MANAGEMENT PLANNING & ENGINEERING

		P.O. No.	Terms		Project
F		004844	Net 30		
Quantity	Description	<u> </u>	Rate	'	Amount
9.	<u> </u>	55 '030 24 81 99		130.00 90.00	1,170.00 3,060.00
Please make checks	navable to				
JMK Consultants, I			Total		\$4,230.00

From:

Shawn Phelps, Chief of Fiscal Services Facilities Management Accounting

Date:

January 9, 2019

Subject:

BA FAC Infrastructure-IT project fund invoices to be paid by fund 41423 (FAC portion)

Payable To	Date	Invoice #	wo	Project	Proj#	Amount
The Home Depot	12/6/2018	P-card	C-141	Steam Tunnel Project	12604	\$36.82
Center Line Electric	12/17/2018	389383	C-141	Steam Tunnel Project	12604	\$711.20

\$748.02 Total

Jay Shah, Chairperson **OC Building Authority**

12-086

14PC141BA Cat: # 29816

Source #2 Stram Tonnel Reports More saving, More doing?

545 S. TELEGRAPH PONTIAC, MI 48341 (248 (248) 253-8900

/2701 00058 03077 SELF CHECK OUT

12/06/18 09:46 AM

078477466957 SWITCH <A> 4.9
20A WHI 3W TOGGLE SWITCH PREFERRED
078477709245 GFCI <A> 24.5
20A WEATHER/TAMPER GFCI, WHITE
034481050971 FSC BOX <A> 5.8
FSC 3/4" BOX 2 GANG 32CU GRAY
078477488263 2G DEC IOG <A> 1.4
2G-WHI DECORA/TOGGLE WALLPLI 4.99N 24.58N 5.84N

SUBTOTAL SALES TAX

TAX EXEMPT

TOTAL XXXXXXXXXXXXX160 MASTERCARD

AUTH CODE 083269/8582600 AID A0000000041010

\$36:82 USD\$ 36.82 MasterCard

1.41N

36,82 0.00

PRO XTRA MEMBER STATEMENT

PRO XTRA ###-###-5484 SUMMARY THIS RECEIPT PO/JOB NAME: STEAM TUNNEL

PRO XTRA SPEND THIS VISIT:

\$36.82

2018 PRO XTRA SPEND 12/05: \$290,378,13

As of 12/06/2018 your Paint Rewards level is Silver; Spend 736.12 more in qualifying paint purchases to earn Gold (20.0% off) on select paint items.

This purchase qualifies for FUEL DISCOUNTS and 60 DAYS TO PAY on The Home Depot Commercial Credit Card. Ask an Associate to learn more or go to homedepot.com/financeoptions.

RETURN POLICY DEFINITIONS POLICY ID PAYS POLICY EXPIRES ON 90 : 03/05/2019

RECEIVED OAKLAND COUNTY

DEC 0 7 2018

FACILITIES MANAGEMENT PLANNING & ENGINEERING

41423 Fund 1040105 Dept. 48020 730352 Program . Account 24811 Oper Unit Project # 2604 Fource Type 00002 29816 ategory

12-11-18 CM OK wo 630109 14PC141BA Cat 27816

BA

Invoice ID: 389383

Invoice Date: 12-17-2018

Draw ID: 117488

Customer ID: 3652

Job Number: 18-70-0500

Purchase Order:

PC141BA-29816

To:

Oakland County Facilities Accounts Payable One Public Works Drive Waterford, MI 48328

26554 Lawrence

(586)757-5505

Center Line, MI 48015

Center Line Electric, Inc.

12-083

Job Name:

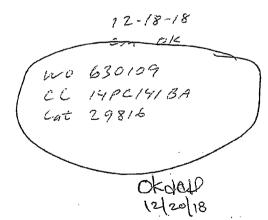
Steam Tunnel Repair Project

RECEIVED

DEC 17 2018

AF 12-17-18

Oakland County FM&O Ship Via: N/A



	11423
Dept 10	40105
Program	148030
Account	730352
Oper Unit	24811
Project #	2604
Source Type	00003
Category	29816

Amount Billed

\$711.20

Retainage Held

, Amount Due

\$711.20 12-18-18 3.10 015

Terms: Net 30

From:

Shawn Phelps, Chief of Fiscal Services Facilities Management Accounting

Date:

February 13, 2019

Subject:

BA Animal Control Adoption Center Fund 41425 invoices:

Payable To	Date	Invoice #	wo	Project	Proj #	Activity	Amount
JMK Consultants	1/7/2019	619	C-112	BA Animal Control Pet Adoption	12199	Owner's Cost	\$2,685.00
JMK Consultants	1/15/2019	622	C-112	BA Animal Control Pet Adoption	12199	Owner's Cost	\$1,420.00
JMK Consultants	1/29/2019	623	C-112	BA Animal Control Pet Adoption	12199	Owner's Cost	\$1,880.00
Frank Rewold and Sons	1/31/2019	10779-01	C-112	BA Animal Control Pet Adoption	12199	Owner's Cost	\$35,552.00
							\$41,537.00

OC Building Authority Jay Shah, Chairperson

Matt BA

Invoice

IN Consultants, Inc.

6905 Telegraph Road, Suite 170 Bloomfield Hills, MI 48301

Date	Invoice #
1/7/2019	619

Bill To	
Oakland County Facility Planning & Engineerin Building 95 West 1 Public Works Drive Waterford, MI 48328	ğ

RECEIVED OAKLAND COUNTY

JAN 0 7 2019

FACILITIES MANAGEMENT PLANNING & ENGINEERING

		P.O. No.	Terms	Project
		004844	Net 30	
Quantity	Description		Rate	Amount
25.5 3	Fund 414 Dept 1040 Rrogram 14 Account 7 Oper Unit 7 Project # 2 Source Type 6	25 105 8020 30520 48'1 199 000!		90.00 2,295.00 130.00 390.00
	CHARGE 16: CW: 766397 COMBO 14PCI12 CMT: 56983 OKNOW 1.8.19			
	11 0 1 1			

BA

1/15/2019

622

Invoice

р	
Date	Invoice#

Time Consultants, Inc. 6905 Telegraph Road, Suite 170 Bloomfield Hills, MI 48301

Bill To	`
Oakland County Facility Planning & Engineering Building 95 West 1 Public Works Drive Waterford, MI 48328	

P.O. No.	Terms	Project
004844	Net 30	

			L	
Quantity	Description	Rate		Amount
4 10	OCACPAC Commissioning Services 12.29.18 - 1.11.19 OCACPAC Commissioning Services 12.29.18 - 1.11.19 JMK EID# 35-2234934 Fund		130.00	520.00 900.00
	CHARLE TO: CW: 766397 COMPO: 1496112 CAT: 56983			

Please make checks payable to

JMK Consultants, Inc.

Total

THE Consultants Inc.

JMK Consultants, Inc.

6905 Telegraph Road, Suite 170 Bloomfield Hills, MI 48301



matte bot

Invoice

Date	Invoice#
1/29/2019	623

Bill To	
Oakland County Facility Planning & Engineering Building 95 West 1 Public Works Drive Waterford, MI 48328	

P.O. No.	Terms	Project
004844	Net 30	

<u> </u>		004044	1461.30		
Quantity	Description	•	Rate		Amount
2 18	Commissioning Services JKause 1.12.19 - 1.25.19 Commissioning Services THarvin 1.12.19 - 1.25.19			130.00 90.00	260.0 1,620.0
	JMK EID# 35-2234934				
	Fund 41435 Dept 1040105 Program 1480 Account 7305 Oper Unit 3481 Project # 3199 Source Type 600 Category 56	30 1			
	CHARLUZ TO CW: 766 COMPO:141 CAT: 569	,397			
	CAT: 56 9	.03	٠		
se make check	s payable to	-	Total		\$1,880.0



RECEIVED DAKLAND COUNTY

FEB 1 2019

FACILITIES MANAGEMENT PLANNING & ENGINEERING

INVOICE

To: Oakland Co. Purchasing 2100 Pontiac Lake Road Bldg. 41 W Waterford, MI 48328

Invoice ID: 10779-01 Invoice Date: January 31, 2019 Terms: Net - 30

Job Number: 10779 Oak Cty Animal Shelter Fencing

Description

Per WO #757850: Fencing improvements

Amount

35,552.00

Fund Dept Program Account Oper Unit Project # Source Type Category _

CHARLY to: on: 766397 onbo: 1480112 CAT: 56983

TOTAL DUE

\$35,552.00

Make all checks payable to: Frank Rewold and Son, Inc. If you have any questions concerning this invoice, call:

FRANK REWOLD AND SON INCHANK YOU FOR YOUR BUSINESS!

CONSTRUCTION MANAGER | GENERAL CONTRACTOR 303 E. THIRD STREET | SUITE 300 | ROCHESTER, MICHIGAN 48307 | p 248.651.7242







AGING OF ACCOUNTS

CURRENT	OVER 30 DAYS	OVER 60 DAYS	OVER 90 DAYS	TOTAL AMOUNT DUE	
\$0.00	\$6,750.25	\$0.00	\$0.00	\$6,750.25	
DATE	BILLED ACCOUNT#	ADVERTISING NUMBER	ADVERTISEMENT/CLIENT NAME		
03/31/2019	644494	644494	OAKLAND COUNTY	TREASURERS OFFI	

Any discrepancy in advertising charges must be communicated to the Credit Department by calling: 1-855-664-5860

ADVERTISING INVOICE / STATEMENT

DATE	DESCRIPTION	AD#	SIZE	X's UNITS/QTY	RUN DATES	NET AMOUNT
PREVIOUS BALANCE						\$6,750.2
Please note that we have entered	d into a partnership with a global provider to manage o	our billing and collections offerts going fo	orward. You may be contacted	rby one of their toam members from Kel	ata, India with billing or collection	Inquirios, Wo approciato your
				Program Account Oper Unit Project # Source Type	0100 40801 140020 731458	
	•					
	PREVIOUS BALANCE:	\$6,750.25	BALANCE D	VE: \$6,75	0.25	Page 1 of 1

REMITTANCE PORTION: DETACH AND RETURN THIS PORTION WITH YOUR PAYMENT

21st Century Media - Michigan PO Box 65130 Colorado Spgs, CO 80962-5130

BILLING PERIOD		destruction	ADVERTISING/CLIENT N	AME
The appropriate of the control of th		COUNTY TREAS		
ADVERTISING NUMBER	ACC	COUNT NUMBER	TERMS OF PAYMENT	
644494	644494 644494		Due Upon Receipt	
DATE	越票	CURRENT	TOTAL AMOUNT DUE	AMOUNT ENCLOSED
03/31/2019		\$0.00	\$6,750.25	

Page 1 of 1

1155 1 AB 0.412 E0477X I0547 D4677958346 S2 P6274450 0001:0001

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REMIT TO:

21st Century Media - Michigan PO Box 780154 Philadelphia, PA 19178-0154

11000000MICH0000006444940000006444940000000000067502500000000033120196

TO ALL ELECTORS AND TAXPAYERS OF THE COUNTY OF OAKLAND:

OF OAKLAND:

NOTICE IS HEREBY GIVEN that the Board of Commissioners of the County of Oakland, Michigan (the "County"), has authorized the execution of a full faith and credit general obligation lease contract (the "Lease") between the County and the Oakland County Building Authority (the "Authority"). The Lease provides, among other things, for the following purposes; see Exhibit A (the "Project"). The Lease provides further that the Authority will finance all or a portion of the total cost of the Project by the issuance of one or more series of building authority bonds (the "Bonds") pursuant to the provisions of Act No. 31, Public Acts of Michigan, 1948 (First Extra Session), as amended ("Act 31"), in anticipation of the receipt of cash rental payments to be made by the County to the Authority pursuant to the Lease. The maximum amount of bonds to be issued in one or more series shall not exceed \$37,000,000.00 and will mature not later than twenty-one (21) years from the date of issuance, the term of the Lease shall not exceed \$30,000,000 and will mature not later than twenty-one (21) years from the date of issuance, the term of the Lease shall not exceed \$30,000,000 and will mature not later than twenty-one (21) years from the date of issuance, the term of the Lease shall not exceed \$30,000,000. The control of the cont

FULL FAITH AND CREDIT AND TAXING POWER OF THE COUNTY OF OAKLAND WILL BE PLEDGED

THE COUNTY OF OAKLAND WILL BE PLEDGED NOTICE IS FURTHER GIVEN that In the Lease the County will obligate Itself to make cash rental payments to the Authority in amounts sufficient to pay the principal of and Interest on the Bonds. The full faith and credit of the County will be pledged for the making of such gash rental payments, Pursuant to such pledge of its full faith and credit, the County will be obligated to levy such as hall be necessary to make such cash rental payments, which taxes, however, will be sublect to applicable statutory and constitutional limitations on the taxing power of the County will agree in the Lease to pay all costs and expenses of operation and maintenance of the Project and all expenses of the Authority incidental to the issuance and payment of the Bonds, to the extent such expenses are not payable from the proceeds of the Bonds. proceeds of the Bonds.

RIGHT TO PETITION FOR REFERENDUM

RIGHT TO PETITION FOR REFERENDUM

NOTICE IS FURTHER GIVEN to the electors and taxpayers of the County to inform them of the right to petition for a referendum on the question of entering into the Lease. The County intends to enter into the Lease wilnout a vote of the electors thereon, but the Lease shall not become effective until 60 days after publication of this notice. If, within 45-days after publication of this notice, a pellion for referendum requesting an election on the Lease, signed by not less than 10% or 15,000 of the registered electors of the County, whichever is less, has been filled with the County Clerk, the Lease shall not become effective unless and until approved by a majority of the electors of the County voting thereon at a general or special election.

This potice is given by creter of the Board of Commissioners

This notice is given by order of the Board of Commissioners pursuant to Act 31. Further information may be obtained at the office of the Oakland County Clerk, County Service Center, 1200 N. Telegraph Rd., Pontiac, Michigan 48341.

EXHIBIT A to NOTICE OF INTENTION PROJECT DESCRIPTION

Projected Cost Summary for retrofitting of County buildings to add security, life safety, fire suppression and Barrier Free

Total Project Construction Costs Including:

 Furnishings/fixtures/equipment, Land Acquisition
 misc., and Contingency: \$35,000,000.00 misc., and Contingency:

Financing Costs Including Discount and Project Contingency: \$2,000.00 \$2,000,000.00

Maximum Estimated Bond Issue Size:

\$37,000,000.00 Attachment I

BOND PROJECT DESCRIPTION

The project will consist of:

- Installation of fire suppression systems in Children's Village J and A buildings
- Implementation of ADA enhancements
- · Implementation of life safety enhancements
- · Implementation of security enhancements



The project will impact nearly two million square feet of Oakland County building space on the Oakland County campus in Waterford and Pontlac, Michigan, as well as County buildings in Southfield, Troy, and Rochester Hills, Michigan — see Exhibit B below. Primary examples of the enhancements to be made are presented in Exhibit A below. These are only examples; other related enhancements will be performed as well. An estimated

cost summary is presented below. These are only estimates; no formal bidding has occurred to provide contractual-level costing.

\$32,669,783 Total Project Construction Cost:

- \$3,000,000 Fire suppression systems \$16,206,592 ADA enhancements
- I lie safety enhancements \$4,836,553 \$8,626,638 Sacurity enhancements

Bond Discount Financing Costs, and Contingency:

\$4,330,217

\$37,000,000 Total Estimated Bond Issue Size:

Exhibit A - Primary examples of the ADA enhancements, ille safety enhancements, and security enhancements included in this project.

ADA Enhancements

- Adding or renovating ramps
- Adding curb cuts in sidewalks and entry areas
- · Relocating shelves within reach-ranges
- Moving tables, chairs, display racks, and other furniture and equipment to enhance accessibility
- Providing raised markers on elevator controls
- · Adding alarm strobe lights
- · Widening doors for accessibility
- Eliminating turnstiles or providing alternative entry paths
- Installing accessible door hardware
- · installing grab bars
- Rearranging restrooms to allow for maneuvering space and placing counters, sinks, paper towel dispensers, etc., within reach-ranges
- Installing raised toilet seats
- · Adding handicap and van parking
- Widening alsieways in courtrooms, file rooms, etc.
- Lowering drinking fountains

Life safety enhancements

- Adding egress exit signage
- Adding emergency battery-powered lighting
- Changing out door hardware and swings
- Enhancing fire detection and alarm systems
- Enhancing door controls and ensuring egress route doors default open when alarms are activated
- Building stairwell enclosures and fire walls

Security enhancements

- · Building access controls
- · Securing roof hatch and air intakes
- · Bullding alarm system expansion
- CCTV camera expansion and use of analytics software
- Construction of a central Command Center
- Remodeling to provide layered security between outer doors and the Interiors of buildings
- Adding security fencing and gates
- Centralizing all package deliveries to one location for screening
- Bolstering security doors
- Expansion of panic/duress alarms
- Adding door/gate intercoms and remote controls
- Adding or expanding use of generators
- Enhancing exterior campus lighting
- Adding emergency address PA systems
- · Expanding use of ballistic glass in windows and doors

Exhibit B - Buildings that may be included in the project are listed below and depicted in the attached map below:

Main Campus

- 41 W Executive Office Building
 43 W Oakland County Market
 47 W Homeland Security
 57 W Sheriff's Patrol Services

- 57 W Sheriff's Patrol Services
 63 W Children's Village Administration
 95 W Public Works Building
 97 W Parks & Recreation Administration
 8 E East Annex
 10 E County Jall & Sheriff Records
 12 E Count Tower Complex
 14 E West Wing Extension
 16 E Vehicle Operations
 18 E Administrative Annex II
 20 E Ground East
 26 E North Office Building

- 20 E Grounds East
 26 E North Office Building
 28 E Medical Examiners Facility
 34 E North Oakland Health Center
 36 E Medical Control Authority / Pontiac Health Center
 38 E Sheriff's Office Administration
 42 E Animal Shelter & Pet Adoption Center
- Note: Other campus buildings may be affected by the project

Remote Buildings

- Oakland Pointe 250 and 230 Elizabeth Lake Road,
- Pontiac, MI 48341 South Oakland Health Center 27725 Greenfield Rd.,
- Southfield, Mt 48076
 South Oakland Office Building 1151 Crooks Rd., Troy, MI

52nd District Court - Rochester Hills - 700 Barclay Circle. Rochester Hills, MI 48307

Published February 12, 2019

Page 13 of 25



Facilities Management

PROJECT WORK IN PROGRESS BA Animal Ctrl Pet Adoption Ct 100000002199

(as of March 31, 2019)

Budget Amount	Month-to-Date Expenses	Life-to-Date Expenses	LTD Varianc
		'	
BLDCO - Building Construction	0.00	13,079.09	
702000 - Salaries	0.00	13,230,408.32	
730352 - Construction	0.00	7,575.00	
730520 - Design Fees	1,590.00	200.59	
773535 - Info Tech CLEMIS	0.00	3,599.06	
777560 - Radio Communications	0.00	0,000.00	
Building Construction TOTALS 13,429,604.00	1,590.00	13,254,862.06	\$174,741.94
CONT - Contingency	0.00	77,560.00	
730359 - Contingency	0.00	3,660.00	
730520 - Design Fees	0.00	0,000.00	
Contingency TOTALS 94,000.00	0.00	81,220.00	\$12,780.00
FM_CONSTR_DOCS - Construction Docum	ents 0.00	847,608.85	
730520 - Design Fees		31	•
Construction Documents TOTALS 820,000.00	0.00	847,608.85	(\$27,608.85)
FM_DESIGN_DEV - Design Development 702000 - Salaries	0.00	215.25	
Design Development TOTALS			(#O4F OF)
0.00	0.00	215.25	(\$215.25)
FM_PRELIM_PLNG - Preliminary Planning 702000 - Salaries	0.00	77.26	
Preliminary Planning TOTALS 0.00	0.00	77.26	(\$77.26)
FRINGE_BENEFITS - Fringe Benefits			
722000 - Fringe Benefits	0.00	8,600.75	
Fringe Benefits TOTALS	0.00	8,600.75	(\$8,600.75)
0.00	0.00	8,000.70	(40,0000)
FURNISHINGS - Furnishings 760160 - Furniture and Fixtures	0.00	112,402.83	
Furnishings TOTALS 105,000.00	0.00	112,402.83	(\$7,402.83)
GLB - GL Balance Sheet		044.45	
730352 - Construction	0.00	214.45	
GL Balance Sheet TOTALS			(PO4 A AE)
0.00	0.00	214.45	(\$214.45)
LEGAL - Legal and Financial	0.00	117,337.50	
731073 - Legal Services	0.00	1,850.75	
731528 - Publishing Legal Notices	0.00	23,432.54	
793938 - Discount on Bonds	0.00	20, 102.01	
Legal and Financial TOTALS 250,000.00	0.00	142,620.79	\$107,379.21
MAT - Storeroom Materials Only			



Facilities Management

PROJECT WORK IN PROGRESS

BA Animal Ctrl Pet Adoption Ct 10000002199

(as of March 31, 2019)

Budget Amount	Month-to-Date Expenses	Life-to-Date Expenses	LTD Variance
775754 - Maintenance Department Charges		486.08	
Storeroom Materials Only TOTALS 0.00	0.00	486.08	(\$486.08)
OWNERS_COST - OWNERS COSTS 702000 - Salaries 730324 - Communications 730352 - Construction 730520 - Design Fees 731115 - Licenses and Permits 731241 - Miscellaneous 731360 - Planning	0.00 0.00 0.00 0.00 0.00 0.00 0.00	832.91 3,105.00 302,718.57 1,700.00 110,435.92 15,438.47 106,230.93	
OWNERS COSTS TOTALS 690,396.00	0.00	540,461.80	\$149,934.20
TESTING - Testing Services 731906 - Testing Services	0.00	40,168.81	
Testing Services TOTALS 61,000.00	0.00	40,168.81	\$20,831.19

Project 100	0000002199 - BA Anim	al Ctrl Pet Adoption Ct	
Total Project Expenses		,i	
Budget Amount	Month-to-Date Expenses	Life-to-Date Expenses	LTD Variance
\$15,450,000.00	\$1,590.00	\$15,028,938.93	\$421,061.07
Total Project Revenue			
Account	Month-to-Date Revenue	Life-to-Date Revenue	
655077-Accrued Interest Adjustments	\$216.67	\$26,429.73	w
655385-Income from Investments	\$962.93	\$217,055.41	
	\$0.00	\$15,450,000.00	
697551-Issuance of Bonds TOTAL REVENUE	\$1,179.60	\$15,693,485.14	
REVENUE OVER/(UNDER) EXPEN	<u> </u>	\$664,546.21	

County of Oakland BA Animal Control Pet Adoption Statement of Fund Balance For The Six Months Ended March 31, 2019 Fund 41425

Revenues:

Income from Investments Accrued Interest Adjustments	6,451.45 883.09
	7,334.54
Expenditures: Charges Against Project	(51,417.00)
Subtotal	(44,082.46)
Operating Transfers In Operating Transfers Out	0.00 0.00
Fund Balance at Beginning of Year	708,628.67
Fund Balance at March 31, 2019	\$664,546.21

County of Oakland BA Animal Control Pet Adoption Balance Sheet March 31, 2019 Fund 41425

ASSETS

Cash Operating Accrued Interest on Investment	638,116.48 26,429.73 664,546.21
LIABILITIES AND FUND BALANCE	
Current Liabilities:	
Accounts Payable Vouchers Payable Total Current Liabilities	0.00 0.00 0.00
Fund Balance	664,546.21
Total Liabilities and Fund Balance	664,546.21

From:

Shawn Phelps, Chief of Fiscal Services Facilities Management Accounting

Date:

April 10, 2019

Subject:

BA Animal Control Adoption Center Fund 41425 invoices:

Payable To	Date	Invoice # WO	Project	Proj#	Activity	Amount
JMK Consultants	3/11/2019	653 C-1	2 BA Animal Control Pet Adoption	12199	Owner's Cost	\$900.00
JMK Consultants	3/25/2019	659 C-1	2 BA Animal Control Pet Adoption	12199	Owner's Cost	\$1,515.00
						\$2,415.00
			OC Building Authorit	y	Eric McPherso	n, Chairperson

Sighelps

4844 gr

IMIC Consultants, Inc.

Oakland County Facility Planning & Engineering Building 95 West

1 Public Works Drive Waterford, MI 48328

Bill To

6905 Telegraph Road, Suite 170 Bloomfield Hills, MI 48301

RECEIVED
OAKLAND COUNTY

MAR 11 2019

FACILITIES MANAGEMENT PLANNING & ENGINEERING **%** Invoice

Date	Invoice#
3/11/2019	653

		P.O. No.	Terms	Project
		004844	Net 30	
Quantity	Description		Raté	Amount
	Commissioning Services - THarvin 2.23.19 - 3.8.19 IMK EID# 35-2234934 Fund	ide 16		90.00 900.00 B/11/19. OK TO PAP
Please make checks	payable to		Total	\$900.00
JMK Consultants, In	nc.		iotai	\$900.00

M Consultants, Inc.

6905 Telegraph Road, Suite 170 Bloomfield Hills, MI 48301

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MAR 2 6 2019

FACILITIES MANAGEMENT PLANNING & ENGINEERING

% Invoice

Date	Invoice #	_
3/25/2019	659	

Oakland County
Facility Planning & Engineering
Building 95 West
1 Public Works Drive
Waterford, MI 48328

P.O. No.		Terms Pro		Project
004844		Net 30		
		Rate		Amount
<u>;</u>	·		90.00	1,125.00

Quantity	Description	Rate	Amount
12.5	Commissioning Services THarvin 3.9.19 - 3.22.19 Commissioning Services JKause 3.9.19 - 3.22.19 JMK EID# 35-2234934 Fund Dept: 10 40 10 5 Program Account Oper Unit Project # Source Type Category 3/28 PQ 327574 PO 32432(90.00	
	CHAPLIZ to: CW:315353 Chold COMPO:14PC112 3/22/19 CM: 58952		,
		3/26/19 WM	06-10 PAP
lease make check		Total	\$1,515.00



Facilities Management

PROJECT WORK IN PROGRESS c141 Sheriff RCCSteamTunnl Ren 100000002604

(as of March 31, 2019)

Budget Amount Month-to-Date I	Expenses	Life-to-Date Expenses	LTD Variance
-RINGE_BENEFITS - Fringe Benefits		•	
722000 - Fringe Benefits	0.00	321.34	
Fringe Benefits TOTALS 0.00	0.00	321.34	(\$321.34)
MAT - Storeroom Materials Only 775754 - Maintenance Department Charges	0.00	197.84	
Storeroom Materials Only TOTALS 0.00	0.00	197.84	(\$197.84)
PROJ - Project 702000 - Salaries 730352 - Construction	0.00 0.00	558.72 2,979,522.52	
Project TOTALS 3,046,800.00	0.00	2,980,081.24	\$66,718.76

Project 100	000002604 - c141 Sher	iff RCCSteamTunnl	Ren
Total Project Expenses			
Budget Amount	Month-to-Date Expenses	Life-to-Date Expenses	LTD Variance
\$3,046,800.00	\$0.00	\$2,980,600.42	\$66,199.58
Total Project Revenue			
Account	Month-to-Date Revenue	Life-to-Date Revenue	ļ <u> </u>
695500-Transfers In	\$0.00	\$1,050,000.00	
TOTAL REVENUE	\$0.00	\$1,050,000.00	
REVENUE OVER/(UNDER) EXPEN	ISES	(\$1,930,600.42)	

County of Oakland BA-FAC Infrastructure-IT Projects Statement of Fund Balance For The Six Months Ended March 31, 2019 Fund 41423

Revenues: Income from Investments Accrued Interest Adjustments Refund Prior Years Expenditure	6,722.69 183.70 0.00 6,906.39
Expenditures: Charges Against Project	(1,559.69)
Subtotal	5,346.70
Reimbursement General Operating Transfers In Operating Transfers Out	
Fund Balance at Beginning of Year	389,216.95
Fund Balance at March 31, 2019	\$394,563.65

County of Oakland BA-FAC Infrastructure-IT Projects Balance Sheet March 31, 2019 Fund 41423

ASSETS

Cash Operating Accrued Interest on Investment Due from Com. Road Commission Total Assets	\$381,082.53 13,481.12 0.00 \$394,563.65					
LIABILITIES AND FUND BALANCE						
Current Liabilities: Vouchers Payable Accounts Payable Total Current Liabilities	0.00 0.00 0.00					
Fund Balance	394,563.65					
Total Liabilities and Fund Balance	\$394,563.65					

From:

Shawn Phelps, Chief of Fiscal Services

Facilities Management Accounting

Date:

April 10, 2019

Subject:

BA FAC Infrastructure-IT project fund invoices to be paid by fund 41423 (FAC portion)

Payable To	Date	Invoice #	wo	Project	Proj #	Amount	
SME	3/4/2019	94222	C-141	Sheriff RCC Steam Tunnel Ren	12604		\$7,290.66
					Total		\$7,290.66
		OC Building	Authority	Eric Pherson, Chairperson	-		

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MAR 1 2 2019

43980 Plymouth Oaks Blyd LANNING & ENGINEERING Phone: 734-454-9900 Fax: 734-454-7685





18-543 Carmelo Moyet, PE Facilities Engineer Oakland County 1200 North Telegraph Road

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Oakland County FM&O

March 04, 2019

Invoice No:

94222

Project

Pontiac, MI 48341

080884.00

Oakland County Concrete Steam Tunnel Assessment and Repairs

2019 CIP Steam Tunnel Repair

Professional Services from January 28, 2019 to February 24, 2019

yaalo

Personnel

		Hours	Rate	Amount
Senior Consultant				
Ireland, Robert		.50	206.00	103.00
Senior Project Engineer			_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1.00.00
Bogdani, Roland		11.00	147.30	1,620.30
Senior Engineer			, , , , , ,	1,020.00
Bresler, Nicholas		37.50	133.90	5,021.25
Bresler, Nicholas	Ovt	1.00	200.85	200.85
Staff Engineer				200.00
Damerow, Kyle		2.00	112.25	224.50
Environmental Specialist				221.00
Hamel, Lucas		.25	112.25	28.06
Administrative Assistant			7 12120	20.00
Yang, Sarah		1.00	92.70	92.70
Totals		53.25	52.70	7.290.66
Total Labor				-,200.00

Total this Invoice

7,290.66

Thank you for the opportunity to be of service. Project Manager Roland Bogdani

CM OK 0 WO 630109 Ch 14PC/4/BA

Cat 29816

Fund [Dept_ Program Account Oper Unit

Project # Source Type Category _

Ra 327576 PO 324323

Terms: Invoice is due upon receipt. Amount not paid within 30 days are subject to 1.5% per month late charge. Retainers received will be applied to the final invoice.