

CITY OF **P**ORTLAND

OFFICE OF MANAGEMENT AND FINANCE

Charlie Hales, Mayor Jack D. Graham, Chief Administrative Officer Bryant Enge, Director, Bureau of Internal Business Services Christine Moody Chief Procurement Officer Procurement Services

1120 S.W. Fifth Avenue, Rm. 750 Portland, Oregon 97204-1912 (503) 823-5047 FAX (503) 823-6865 TTY (503) 823-6868

CONSENT CALENDAR

February 27, 2013

TO THE COUNCIL:

The Chief Procurement Officer has advertised and received bids for Bid Number 114593 for the South Airport Basin Phase IV – Pump Stations and NE 47th Ave. Frontage Improvements for the Bureau of Environmental Services, with a project construction estimate of \$3,320,000.00. The Bureau of Environmental Services rated the level of project estimate confidence as Optimal.

Bids were opened on December 20, 2012, and six (6) bids were received. The low bid of Rotschy, Inc. was deemed non-responsive for failing to meet the requirements of the Good Faith Effort Program. The next low bid of Emery and Sons Construction, Inc. was determined to be responsive to the requirements of the solicitation and therefore it is recommended that their bid be accepted at the unit price quoted for a total estimated amount of \$2,784,718.10.

The Bureau of Environmental Services along with Procurement Services, identified fifteen (15) Divisions of Work (DOW) as potential M/W/ESB subcontracting opportunities for this project, resulting in \$717,204.95 awarded to subcontractors.

The Divisions of Work identified were:

Asphalt	Clearing/Grubbing/	Concrete Work	Drywall/Sheetrock	Excavating
Paving	Mowing/Brushing			
Fencing	Hauling Services (Trucking)	HVAC	Masonry	Painting/ Wallpapering
Plumbing	Sewer, Water & Storm Drain	Site Clean Up	Striping	Traffic Control Services

In their bid, Emery and Sons Construction, Inc. indicated their intent to self perform the following divisions of work:

Asphalt Paving (partial)	Clearing/Grubbing/ Mowing/Brushing	Drywall/Sheetrock	Excavating	Hauling Services (Trucking/partial)
Plumbing	Sewer, Water & Storm Drain	Site Clean Up	Traffic Control Services	

MWESB participation represents 54.3% or \$389,953.00 of the estimated subcontracting dollars.

An Equal Opportunity Employer

To help ensure equal access to programs, services and activities, the Office of Management & Finance will reasonably modify policies/procedures and provide auxiliary aids/services to persons with disabilities upon request.

- WBE \$39,053.00 performing Fencing and Hauling Services (Trucking/partial)
- ESB \$ 350,900.00 performing Concrete Work and Electrical

Emery and Sons Construction, Inc. has a current City of Portland Business Tax Registration and their EEO Certification is current through June 21, 2014. The company is located in Salem, Oregon, and is not a State Certified M/W/ESB Contractor.

Emery and Sons Construction, Inc. is in Full Compliance with the Equal Benefits Program.

Funds are available for this project under Owner Cost Center E06790.C14.

It is further recommended that a Performance Bond and a Payment Bond each in the amount of 100% of the contract amount be furnished by the Contractor.

It is also recommended that a two (2) year Maintenance/Warranty Bond for 20% of the final contract amount be furnished by the Contractor before final payment is released.

The bid sureties of the remaining bidders should be returned immediately in compliance with Section 5.34.410D of the City Code.

Recommended by:

Christine Moody

Chief Procurement Officer

CM:kbm

BUREAU OF ENVIRONMENTAL SERVICES M E M O R A N D U M ENGINEERING SERVICES DIVISION

DATE: January 10, 2013

TO: Kathleen Brenes-Morua, Procurement Services

THROUGH: Mark Hutchinson, Construction Division Manager

FROM: Darin Wilson, Construction Project Manager Dan Hebert, Senior Engineer for Project Design

RE: Bid No. 114593 Project Nos. E06790 and 7TRES0001199

SUBJECT: South Airport Basin Phase IV – Pump Stations and NE 47th Ave Frontage Improvements Contract Award Recommendation - Revised

We have reviewed the bids for this project.

The proposal from Rotschy, Inc. shows a bid amount of \$2,528,783.50, which is 23.7% under the Engineer's Estimate of \$3,315,770.34 and is the apparent low bid. However, Procurement Services has determined Rotschy, Inc. to be non-responsive for failure to meet all of the Good Faith Effort requirements.

The proposal from Emery & Sons Construction, Inc. shows a bid amount of \$2,784,718.10, which is 16.0% under the Engineer's Estimate of \$3,315,770.34 and is the apparent second lowest bid.

We therefore recommend that Procurement Services accept the proposal from Emery & Sons Construction, Inc., now the apparent low bidder, as the lowest responsible bidder. This recommendation is subject to your evaluation of the bid packet for completeness and responsiveness.

Please contract me at 503-823-2672, if you have any questions.

cc: Bill Ryan Scott Gibson Kelly Wood Pat Nagle Janet Strahl Dave Nunamaker Jaime de la Garza Neil Bruesch Neil Choate Const. File w/sup.docs

ec: Susan Wheaton TRIM Folder 54.0

Attachment: Bid Tabs



GOOD FAITH EFFORT COMPLIANCE REPORT



Submission substantially com	plies with Good Faith Effort Requirements	NO NO
Reviewed by:	Angela Y. Pack	
Date:	1/15/13	4-1

PROJECT INFORMATION

PROJECT NAME & BUREAU	South Airport Basin Phase IV Pump Station & NE 47 th Frontage Improvements (BES)		
BID NUMBER	114593		
PRE-BID DATE	12/3/12		
BID OPEN DATE	12/20/12		
BID AMOUNT	\$2,784,718.10		
CONTRACTOR	Emery & Sons Construction Inc.		

AT BID SUBMISSION

QUESTION		
Did contractor submit the GFE Form 1 (Subcontractor and Self-Perform Work List)?	x	

M/W/ESB PARTICIPATION – Total Bid

PARTICIPATION TYPE	TOTAL \$	PERCENTAGE OF TOTAL BID AMOUNT
MBE	\$0	0%
WBE	\$39,053	1.4%
ESB	\$350,900	12.6%
Total M/W/ESB Participation	\$389,953	Total bid – 14.0% Subcontract percentage – 54.3%

M/WBE PARTICIPATION – Subcontracting (35% Aspirational goal)

TOTAL OF ALL SUBCONTRACTS (including non-certified firms)	TOTAL MBE & WBE SUBCONTRACTS	PERCENTAGE OF M/WBE SUBCONTRACTS
\$717,204.95	\$39,053	5.4%

GOOD FAITH DOCUMENTATION (24 HOURS AFTER BID OPENING)

	QUESTION	YES	NO	NOTES
1.	Did prime contractor attend the mandatory pre-bid meeting? (If pre-bid meeting was waived, note in NOTES column.) Check sign-up sheet with Buyer.	x		
2.	Did contractor explain why identified divisions of work (DOW) were not included for subcontracting? (See Form 1)	x		
3.	Were letters or faxes sent to all M/W/ESBs (in identified DOW's to be subcontracted) at the pre-bid meeting?(Form 2)	x		
4.	Was a minimum of five (5) M/W/ESB firms contacted (in each identified DOW to be subcontracted) by letter or fax to bid on this project?(Form 2)	x		
5.	Were M/W/ESB firms contacted at least seven (7) calendar days before the bid opening?(Form 2)	x		
6.	Is a copy of the letter or fax sent to potential M/W/ESB subs included in Good Faith documentation?	x		
7.	Did prime provide a completed M/W/ESB Contact/Bids Received Log (Form 2)?	x		

GOOD FAITH EFFORT ANALYSIS

	GOOD TAITTELT ON TANAL 1313
1.	Divisions of Work Identified by City: Asphalt Paving, Clearing/Grubbing/Mowing/Brushing, Concrete Work, Drywall/Sheetrock, Excavating, Fencing, Hauling Services(Trucking), HVAC, Masonry, Painting/Wallpapering, Plumbing, Sewer, Water & Storm Drain Work, Site Clean Up, Striping and Traffic Control Services(Includes TPDT)
2.	Rationale for non-utilization of subcontractors for suggested Divisions of Work: Self-performing.
3.	All Divisions of Work to be used on this project: Same as #1 and missed opportunity in Electrical.
4.	Certified Subcontractors' name, Cert Type, and Subcontract amount used on the Project: 4R7 (ESB) (Concrete Work) - \$84,744; West Meyer Fence (WBE)(Fence) - \$21,053; Fillup's Trucking (aka Bent Trucking - WBE)(Trucking Partial) - \$18,000 and Liberty Electric(ESB)(Electrical) - \$266,156 (missed opportunity).
5.	Subcontractor names and subcontract amounts awarded to non-certified firms. Pacific Foundations (Drilling/ Shoring) - \$189,548.75; Brix Paving (Asphalt Paving-Partial) - \$35,704; Santiam Heating (HVAC) - \$18,730; Kraft Masonry (Masonry) - \$23,933; Matilla Painting (Painting/Wallpapering) - \$56,500 and Apply-A-Line (Striping) - \$2,836.20.
6.	Divisions of Work retained by Prime: Asphalt Paving (Partial), Clearing/Grubbing/Mowing/Brushing, Excavating, Hauling Services (Trucking-Partial), Plumbing, Sewer, Water & Storm Drain Work, Site Clean Up, Traffic Control Services (Includes TPDT) and Drywall/Sheetrock.
7.	Bids received from certified firms (not used): 7 Peaks Paving, LLC (ESB)(Asphalt Paving) - \$121/TN; Columbia Paving & Excavation, Inc (ESB) (Asphalt Paving) - \$85/TN; Willamette Fence (ESB) (Fencing) - \$31,240; McDermott Fence & Construction (WBE)(Fencing) - \$43,614; Trigg Trucking (WBE) (Trucking) - \$80-solo / \$105 T&P Renner Trucking & Excavating, Inc.(ESB) - (WBE) (Trucking) - \$80-solo / \$100 T&P Cutter Construction Co., Inc. (WBE) - (WBE) (Trucking) - \$88-solo / \$105 T&P Milne Masonry (ESB) (Masonry) - \$35,020; Telles Painting (MBE)(Painting/Wallpapering) - \$14,865
8.	Check Compliance file for prime contractor. Are there any contract compliance issues in the prime's Compliance file (last 3 years) that should be noted for the Purchasing Agent's Report to Council? No.

9. Any special Good Faith Efforts undertaken by the Prime Contractor? Yes, selected ESB sub for missed opportunity in Electrical.

List of other prime bids received: Note any special Good Faith Efforts taken by the Prime Contractor and if good faith effort documentation submitted (Forms 1 / 2) Slayden Construction Group - \$3,038,920.20 (1st Tier & Form 1); James W. Fowler, Co. - \$3,031,434.50 (1st Tier & Form 1 Submitted); Rotschy, Inc - \$2,528,783.50 (1st Tier & Form 1&2 Submitted – Non-Responsive); McClure & Sons, Inc. - \$3,089,963 (1st Tier); and Wildish Building Co. - \$3,143,991.50 (1st Tier).

Notes:

EEO Cert:	6/21/2014
COP Lic:	388018
CCB Lic:	312

Issues:

- 1. I contacted Dan Johnston regarding the low MBE/WBE Participation of 5.4% and encouraged more participation per the aspirational goal of 35%.
- 2. Two subcontractors, Liberty Electric and Pacific Foundations, disclosed on the State of Oregon First-Tier but not listed on the GFE Form 1.

Clarifications:

- 1. Dan said he would look for increase in DOW's of Trucking and Flagging. He would email me with an update.
- 2.

Summary of Emery & Sons Construction, Inc. Good Faith Efforts:

DOW		Required M/W/ESB Contacts	# M/W/ESBs Contacted	# Bids Received	# Bids Used	
91395	ASPHALT PAVING(Partial)	5	6	2	0	
91430	CONCRETE WORK	5	17	0	0	
91438	ELECTRICAL (Missed Opportunity)	0	1	1	1	
98815	FENCING	5 .	6	2	0	
96239	HAULING SERVICES (TRUCKING)(Partial)	5	12	4	1	
91036	HVAC	5	6	0	0	
91455	MASONRY	5	6	1	0	
91461	PAINTING/WALLPAPERING	5	13	1	0	
91276	STRIPING	5	4	0	0	
Total		40	71	11	2	

Level of Effort:

	High	Met the aspirational goal.
X	Moderate	Exceeded the solicitation requirements and/or achieved some participation.
	Low	Met the minimal solicitation requirements but achieved NO participation.

Recommendation: Approval: Contractor met all GFE requirements.

GFE Review Template REV Jan 2012

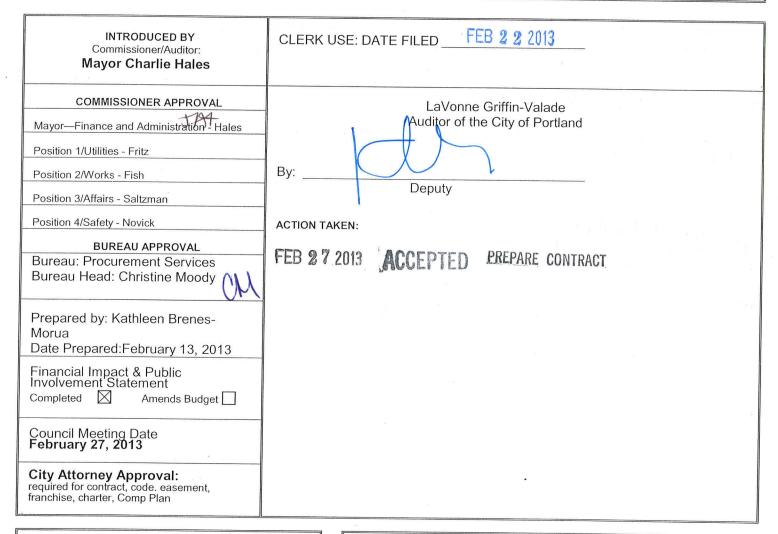
												1		
Bid No: 114593 Project Name: South Airport Phase IV Pump S	Lating and AIF	- A741 E								· · · · · · · · · · · · · · · · · · ·				
Date Bid Opened: 12/20/12	tation and NE	: 4/th Front	age Improvements											
Project Manager: Kelly Wood														
Engineers Estimate: \$3,000,000.00											······			
	Est.		Rotsch	y, Inc.	Slayden Constru	ction Group, Inc.	James \	V. Fowler	Emery &	Sons, Inc.	McClure 8	Sons, Inc.	Wildish B	uilding Co.
No Description	Quant	Units	Unit Price	Extended	Unit Price	Extended	Unit Price	Extended	Unit Price	Extended	Unit Price	Extended	Unit Price	Extended
1 TRAFFIC CONTROL - NE 47TH AVE		LS	\$2.000.00	<u> </u>	<u> </u>	<u> </u>	A 17.000.00							
2 TRAFFIC CONTROL - NE 42ND AVE	1	LS	\$2,000.00 \$2,000.00	\$2,000.00 \$2,000.00	<u>\$14,000.00</u> \$23,000.00	\$14,000.00 \$23,000.00	\$15,000.00	\$15,000.00	\$5,000.00	\$5,000.00 \$5,000.00	\$5,000.00	\$5,000.00	\$78,572.73	\$78,572
EROSION PREVENTION AND SEDIMENT	1	LS		42,000.00	#2.0,000.00	φ23,000.00	\$4,000.00	\$4,000.00	\$5,000.00	35,000.00	\$5,000.00	\$5,000.00	\$78,572.73	\$78,572
3 CONTROL - NE 47TH AVE SITE EROSION PREVENTION AND SEDIMENT			\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	\$66,972.73	\$66,972
4 CONTROL - NE 42ND AVE SITE	1	LS	\$20,000.00	\$20,000.00	\$11,000.00	\$11,000.00	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00	\$66,972.73	\$66,97
NE 47TH AVE SITE WATER REMOVAL AND 5 DISPOSAL	1	LS											<u>ψ00,872.75</u>	400,97.
NE 42ND AVE SITE WATER REMOVAL AND			\$25,000.00	\$25,000.00	\$21,000.00	\$21,000.00	\$20,000.00	\$20,000.00	\$50,000.00	\$50,000.00	\$30,000.00	\$30,000.00	\$141,172.73	\$141,17
6 DISPOSAL	1	LS	\$25,000.00	\$25,000.00	\$46,000.00	\$46,000.00	\$20,000.00	\$20,000.00	\$50.000.00	\$50,000,00	\$30,000.00	\$30,000.00	\$155,872.73	\$155,87
CONSTRUCTION OF THE NE 47TH AVE PUMP STATION AND APPURTEMANT		10					· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·			4 toolor and	41001011
7 FACILITIES AND UTILITIES	•	LS	\$1,311,000.00	\$1,311,000.00	\$1,242,000.00	\$1,242,000.00	\$1,300,000.00	\$1,300,000.00	\$1,271,000.00	\$1,271,000.00	\$1,511,245.00	\$1,511,245.00	\$1,046,672.73	\$1,046,67
CONSTRUCTION OF THE NE 42ND AVE					ψ112 Im(000100	¥112 12,000.00	\$1,000,000.00	\$1,000,000.00	\$1,211,000.00	ψ1,211,000.00	ψ1,011,240.00	\$1,011,240.00	ψ1,040,072.73	\$1,040,07
PUMP STATION AND APPURTENANT 8 FACILITIES AND UTILITIES	1	LS	\$800,000.00	\$800.000.00	\$1,138.000.00	\$1,138,000.00	£1 100 000 00	£1 100 000 00	£004 000 00	£004 000 00	\$005 000 00		4000 070 70	
FORCE MAIN CONSTRUCTION WITHIN NE		LS	\$000,000.00	\$000,000.00	\$1,130,000.00	\$1,130,000.00	\$1,100,000.00	\$1,100,000.00	\$961,000.00	\$961,000.00	\$825,000.00	\$825,000.00	\$863,672.73	\$863,67
9 47TH AVE RIGHT OF WAY FORCE MAIN CONSTRUCTION AT NE 42ND	· · · · · · · · · · · · · ·	LS	\$8,500.00	\$8,500.00	\$11,000.00	\$11,000.00	\$7,300.00	\$7,300.00	\$15,000.00	\$15,000.00	\$14,000.00	\$14,000.00	\$77,872.00	\$77,87
10 AVE RIGHT OF WAY	1	LS	\$7,000.00	\$7,000.00	\$7.000.00	\$7,000.00	\$8,000.00	\$8,000.00	\$14,000.00	\$14,000.00	\$14,000.00	644.000.00	¢77.070.00	¢77.07
INFLUENT SANITARY SEWER	1	LS			ψ1,000.00	\$1,000.00	ψ0,000.00	\$0,000.00	\$14,000.00	\$14,000.00	\$14,000.00	\$14,000.00	\$77,872.00	\$77,87
11 CONSTRUCTION AT NE 42ND AVE SUBTOTAL SCHEDULE A	An		\$200,000.00	\$200,000.00	\$410,000.00	\$410,000.00	\$456,000.00	\$456,000.00	\$323,000.00	\$323,000.00	\$525,000.00	\$525,000.00	\$356,872.00	\$356,87
12 MOBILIZATION	1.555,5555,555 1	LS	¢10,000,00	\$2,420,500.00	#E 000 00	\$2,933,000.00		\$2,935,800.00		\$2,698,000.00		\$2,969,245.00		\$3,011,09
TEMPORARY PROTECTION & DIRECTION OF			\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,00
13 TRAFFIC	1	LS	\$1,000.00	\$1,000.00	\$5,200.00	\$5,200.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,00
14. TEMPORARY SIGNS 15. TEMPORARY BARRICADES, TYPE III	90	SQFT	\$15.00	\$1,350.00	\$7.00	\$630.00	\$22.00	\$1,980.00	\$18.00	\$1,620.00	\$18.00	\$1,620.00	\$50.00	\$4,50
16 TEMPORARY PLASTIC DRUMS	4	EACH	\$220.00	\$880.00 \$200.00	\$50.00	\$200.00	\$215.00	\$860.00	\$100.00	\$400.00	\$300.00	\$1,200.00	\$200.00	\$80
17 TEMPORARY STRIPING	140	FOOT	\$2.00	\$280.00	\$49.00 \$2.00	\$1,960.00 \$280.00	\$27.00	\$1,080.00 \$280.00	\$40.00 \$2.00	\$1,600.00 \$280.00	\$55.00 \$2.00	\$2,200.00 \$280.00	\$50.00 \$3.00	\$2,00 \$42
18 STRIPE REMOVAL	572	FOOT	\$1.00	\$572.00	\$2.00	\$1,144.00	\$0.75	\$429.00	\$0.60	\$343.20	\$1.00	\$280.00	\$3.00	\$1,14
STRIPING & STRIPE REMOVAL 19 MOBILIZATION	1	EACH	\$500.00	¢500.00	\$100.00									
20 FLAGGERS	480	HOUR	\$500.00	\$500.00 \$20,160.00	\$160.00 \$48.00	\$160.00 \$23,040.00	\$260.00 \$44.00	\$260.00 \$21,120.00	\$250.00 \$50.00	\$250.00 \$24,000.00	\$300.00 \$55.00	\$300.00	\$500.00	\$50
21 EROSION CONTROL	1	LS	\$20,000.00	\$20,000.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00	\$55.00	\$26,400.00 \$1,300.00	\$50.00 \$1,500.00	\$24,000 \$1,500
22 INLET PROTECTION	3	EACH	\$100.00	\$300.00	\$220.00	\$660.00	\$150.00	\$450.00	\$75.00	\$225.00	\$150.00	\$450.00	\$150.00	\$45
23 POLLUTION CONTROL PLAN REMOVAL OF STRUCTURES &	1	LS	\$1,500.00	\$1,500.00	\$1,600.00	\$1,600.00	\$1,000.00	\$1,000.00	\$600.00	\$600.00	\$500.00	\$500.00	\$2,000.00	\$2,00
24 OBSTRUCTIONS	1	LS	\$2,500.00	\$2,500.00	\$690.00	\$690.00	\$1,500.00	\$1,500.00	\$350.00	\$350.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,00
25 CLEARING AND GRUBBING	1	LS	\$2,500.00	\$2,500.00	\$5,400.00	\$5,400.00	\$1,500.00	\$1,500.00	\$1,200.00	\$1,200.00	\$3,300.00	\$3.300.00	\$200.00	\$20
26 GENERAL EXCAVATION 27 12 INCH SUBGRADE STABILIZATION	83.5	CUYD	\$55.00	\$4,592.50	\$48.00	\$4,008.00	\$25.00	\$2,087.50	\$33.00	\$2,755.50	\$20.00	\$1,670.00	\$35.00	\$2,92
28 SUBGRADE GEOTEXTILE	26.4 264	SQYD	<u>\$15.00</u> \$1.00	\$396.00 \$264.00	\$63.00	\$1,663.20	\$20.00	\$528.00	\$26.00	\$686.40	\$20.00	\$528.00	\$50.00	\$1,32
29 GEOGRID	264	SQYD	\$1.00	\$264.00	\$8.00 \$5.00	\$2,112.00 \$1,320.00	\$1.00 \$3.00	\$264.00 \$792.00	\$1.50 \$4.00	\$396.00	\$12.00 \$12.00	\$3,168.00 \$3,168.00	\$1.50 \$4.00	\$39 \$1,05
30 POTHOLE EXCAVATION	• 2	EACH	\$440.00	\$880.00	\$550.00	\$1,100.00	\$625.00	\$1,250.00	\$450.00	\$900.00	\$900.00	\$1,800.00	\$1,100.00	\$1,00
31 STORMWATER SWALES	140	SQFT	\$14.00	\$1,960.00	\$2.00	\$280.00	\$10.00	\$1,400.00	\$16.00	\$2,240.00	\$6.00	\$840.00	\$30.00	\$4,20
10 INCH PIPE, PVC C-900 BEDDING TYPE:D 32 complete	20	FOOT	\$66.00	\$1,320.00	\$94.00	\$1 990 00	\$\$50.00	£1 000 00		61 400 00	£4.40.00	AD 000 00	¢450.00	ê0.00
33 CONCRETE INLETS, TYPE G-1	1	EACH	\$1,450.00	\$1,450.00	\$94.00	\$1,880.00 \$4,600.00	\$50.00	\$1,000.00 \$1,200.00	\$74.00 \$1,300.00	\$1,480.00 \$1,300.00	\$140.00 \$1,600.00	\$2,800.00 \$1,600.00	\$150.00 \$1,800.00	\$3,00 \$1,80
34 CONCRETE INLETS, TYPE METAL	2	EACH	\$450.00	\$900.00	\$330.00	\$660.00	\$1,700.00	\$3,400.00	\$1,000.00	\$2,000.00	\$500.00	\$1,000.00	\$500.00	\$1,80
35 CONNECTION TO EXISTING STRUCTURES 36 AGGREGATE BASE	1	EACH	\$425.00	\$425.00	\$320.00	\$320.00	\$600.00	\$600.00	\$950.00	\$950.00	\$400.00	\$400.00	\$500.00	\$50
LEVEL 3, 1/2 INCH DENSE, MWMAC	84	TON	\$25.00	\$2,100.00	\$28.00	\$2,352.00	\$50.00	\$4,200.00	\$30.00	\$2,520.00	\$26.00	\$2,184.00	\$50.00	\$4,20
37 MIXTURE	170	TON	\$106.00	\$18,020.00	\$130.00	\$22,100.00	\$105.00	\$17,850.00	\$105.00	\$17,850.00	\$120.00	\$20,400.00	\$130.00	\$22,10
38 ASPHALT WALKS	136	SQFT	\$7.00	\$952.00	\$3.00	\$408.00	\$7.00	\$952.00	\$7.00	\$952.00	\$15.00	\$2,040.00	\$20.00	\$2,72
39 ASPHALT APPROACHES CONCRETE CURBS, CURB AND GUTTER	3	EACH	\$700.00	\$2,100.00	\$350.00	\$1,050.00	\$700.00	\$2,100.00	\$750.00	\$2,250.00	\$500.00	\$1,500.00	\$700.00	\$2,10
40 w/12" GUTTER	22.5	FOOT	\$60.00	\$1,350.00	\$55.00	\$1,237.50	\$50.00	\$1,125.00	\$42.00	\$945.00	\$30.00	\$675.00	\$30.00	\$67
41 CONCRETE CURBS, STANDARD CURB	5	FOOT	\$30.00	\$150.00	\$127.00	\$635.00	\$50.00	\$250.00	\$75.00	\$375.00	\$30.00	\$150.00	\$30.00	\$67
CONCRETE CURBS, THICKENED CURB AND 42 GUTTER w/ 12" GUTTER	17.5	FOOT	\$40.00	\$700.00	£4.47 00									
43 CONCRETE DRIVEWAYS	462	SQFT	\$40.00	\$700.00 \$3,234.00	\$147.00 \$9.00	\$2,572.50 \$4,158.00	\$50.00 \$15.00	\$875.00 \$6,930.00	\$60.00 \$8.00	\$1,050.00	\$30.00 \$8.00	\$525.00 \$3,696.00	\$40.00	\$70
44 CONCRETE WALKS	222	SQFT	\$8.00	\$1,776.00	\$9.00	\$1,776.00	\$15.00	\$6,930.00	\$8.00	\$3,696.00	\$8.00 \$8.00	\$3,696.00	\$10.00 \$10.00	\$4,62
THERMOPLASTIC, NON-PROFILE, 120 MILS, 45 EXTRUDED	792	FOOT				······································								
46 TOPSOL		CUYD	\$3.00 \$90.00	\$2,376.00	\$5.00	\$3,960.00	\$3.00	\$2,376.00	\$3.00	\$2,376.00	\$3.00	\$2,376.00	\$3.00	\$2,37
SUBTOTAL SCHEDULE B		0010	\$an'nn	\$540.00 \$108,283.50	\$44.00	\$264.00 \$105,920.20	\$120.00	\$720.00 \$95,634.50	\$40.00	\$240.00	\$50.00	\$300.00 \$120.748.00	\$30.00	\$18
		i en l'anti-terret	e da ser se successión de la companya de la company La companya de la comp		an a	φινο,σχν.χν	가지 가장 이 가장 전체가 있다. [1	\$70,034.0U	가는 가지 않을 것이 있는 것이 있는 것이 있는 것이 있다. 	\$86,718.10	i erek jan er syn krafter en en er H	\$120,718.00	한 남동안 되고, 동물한 가면 전물	\$132,89
Total				\$2,528,783.50		\$3,038,920.20		\$3,031,434.50		\$2,784,718.10		\$3,089,963.00		\$3,143,99
Pid Curotu			· · · · · · · · · · · · · · · · · · ·											¥0,140,00
Bid Surety			Ye	s BB	Y	es BB		es BB		res BB		Yes BB		Yes BB
Contractor Board License No.				1										

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Agenda No. **REPORT NO.** Title

71

Accorthid of Energy	
Accept bid of Emery	and Sons Construction, Inc. for the South Airport Basin Phase IV - Pump
er ut th	Fullp
Stations and NE 47"	Ave, Frontage Improvemente Project for \$2,704,740,40 (D
	Aver Frontage Improvements Project for \$2,784,718,10 (Procurement Report -
Did No. 111502)	
Bid No. 114593)	



AGENDA

TIME CERTAIN Start time:

Total amount of time needed: ______(for presentation, testimony and discussion)

CONSENT 🖂

REGULAR Total amount of time needed: (for presentation, testimony and discussion)

FOUR-FIFTHS AGENDA	COMMISSIONERS VOTED AS FOLLOWS:					
	10 ¹¹	YEAS	NAYS			
1. Fritz	<mark>1</mark> . Fritz	~				
2. Fish	2. Fish	V				
3. Saltzman	3. Saltzman	~				
4. Novick	4. Novick	~				
Hales	Hales	V				

J140