

Graham, Marlene

From: Gonzalez, Aner (City Manager's Office)
Sent: Wednesday, May 13, 2020 11:44 AM
To: Graham, Marlene
Subject: FW: 20-0335 - Motion to Ratify the CM's Approval of the Emergency Purchase of four Valves from May 06 Agenda
Attachments: VE 2020.pdf; exec 2020.pdf; PEM-1599586.pdf; PEM-1629667.pdf; PEM-1852738.pdf; PEM-1877595.pdf; PEM-2079618 (1).pdf; PEM-2079618.pdf; PEM-2081332 (2).pdf; PEM-2081332.pdf; PEM-2087445.pdf; PEM-2097644.pdf; PEM-2108331 (3).pdf; PEM-2108331.pdf; PEM-2108335 (4).pdf; PEM-2108335.pdf; PEM-2108388 (5).pdf; PEM-2108388.pdf; PEM-2108439 (6).pdf; PEM-2108439.pdf; PEM-2108442.pdf; PEM-2108447 (7).pdf; PEM-2108447.pdf

Good Morning Marlene,

Per Mr. Dodge, please include the below email and all attachments as backup to item # 20-0335. Mr. Dodge will review and approve this item once all is attached.

Aner Gonzalez
Assistant City Manager



From: Dodge, Charles
Sent: Wednesday, May 13, 2020 11:23 AM
To: Gonzalez, Aner (City Manager's Office) <agonzalez@ppines.com>
Subject: FW: 20-0335 - Motion to Ratify the CM's Approval of the Emergency Purchase of four Valves from May 06 Agenda

Please attach to the ARF as backup information.

cd

From: Cooper, Jonathan
Sent: Monday, May 11, 2020 12:46 PM
To: Dodge, Charles <cdodge@ppines.com>
Cc: Gayeski, Marty <mgayeski@ppines.com>; Gonzalez, Aner (City Manager's Office) <agonzalez@ppines.com>; Wrvs, George <gwrvs@ppines.com>; Thompson, Paul <pthompson@ppines.com>; Harrel, Tyler <tharrel@ppines.com>
Subject: 20-0335 - Motion to Ratify the CM's Approval of the Emergency Purchase of four Valves from May 06 Agenda

Mr. Dodge,

As you are aware, this item was deferred last Wednesday due to a need to answer Commission Good's request for information in a timely manner. Attached are the subject work orders for all valve-related work in Pines Blvd during this time. You will see there is an extensive amount of work on the 24" water main valves. Also, from listening to the meeting dialogue it may be possible that the Commissioners concern is surrounding the question of whether or not this

activity warranted an emergency purchase. I would like to offer the following for consideration; this valve issue became quite a problem and is still on-going:

In late 2019, it was brought to my attention that a development known as Siena, located west of SW 184th Ave, was being required to install a 24 inch butterfly valve in the existing 24-inch water main on the south side of Pines Blvd. This was due to the need for isolation of the water main for looping purposes. At the time, the developer was attempting to install the valve but was being held up because the most local existing valve had broken during an attempt to isolate the main and therefore the City was not able to isolate the line to facilitate the valve installation. Following this, the City made repeated attempts to find alternate routes to isolate the main with no success. During this effort, a second 24" butterfly valve also broke making things worse. Subsequently, I received a call from the developers engineer to say that the developer was growing concerned about the completion of the adjacent turn lane required for CO; now being held up by the City's inability to shut off the main. At that point, I had staff obtain multiple quotations for 24" gate valves and decided it was in our best interest to procure them on an emergency basis. I grew concerned about the delay our system was causing the developer and wanted to be ready to have them installed as soon as the main was isolated without further delay. Subsequent to that, we continued to attempt to kill the line and began extensive soft-dig operation at my direction to find missing valves shown on the atlas; apparently wrongly. That was January 2020.

In the following month, the developer advised that they could not continue to wait and presented an alternate plan which included looping the watermain from the east. We agreed to this plan and allowed them to proceed with the turn lane. Meanwhile, we continued to excavate and aggressively try to solve the valving problem. Then Covid-19 hit. In an abundance of caution, I ceased excavation operations to eliminate any possibility of pressure loss to the community all staying home and perhaps rather stressed. I would not allow the risk of damage to the watermain which could not be isolated; this would be an unacceptable risk level for domestic and fire protection given the circumstances. We also went to A-B shifts and many staff stayed home so we lost manpower. This made sense now that the pressure was off the developer to install the valve. That was March-April. On May 4, we resumed soft-dig operations and efforts to isolate the main continued.

So you see that the emergency purchase appeared to me to be the right thing to do at the time. I do, however, admit that I breached the protocol by not presenting this item sooner; right after you approved by request for emergency approval in January. That may have helped the situation.

Sincerely,
Jon Cooper



Copy of PEM - DC/CS Monthly Completed Service Requests - By Problem Client Code

Printed: 5/11/2020 8:44 AM

Report Criteria

Complete is between '1/1/2020' AND '12/31/2020'

 Repair Center is **Pembroke Pines**

 Client Code is **Improvements to main line, Line/Valve Locates, Sewer Line Valve Repair, Valve exercise, Valve Locate or Water Line Valve Repair**

Client Code Name	Parent Location	Requested	Work Order #	Complete	Actual Hours	Taken By Name	Labor Report
PEM-DC-MAIN LINE IMPROVEM							
Improvements to main line	PINES BOULEVARD	4/1/2020 8:14:00 AM	PEM-2097644	4/1/2020 3:00:00 AM	9	Thomas, Adrian	Installed Pembroke Pines to Broward County 12" inner-connect Valve at north Perry Road. Behind La Granja
							3 Valves Shut Down to Isolate Line For Installation
PEM-DC-MAIN LINE IMPROVEM - 1 Total:					9		
PEM-DC-VALVE LOCATE							
Valve Locate	PINES BOULEVARD	2/17/2020 7:46:00 AM	PEM-1852738	2/17/2020 3:00:00 AM	15	Augustin, Chris	Water leaking out of backflow valve for fire line. Leak was stopped and valve was not located. Need to check as-builts and schedule shut off
PEM-DC-VALVE LOCATE - 1 Total:					15		
PEM-DC-VALVE-EXERCISE							
Valve exercise	LS #95 Site	2/6/2020 7:38:00 PM	PEM-1599586	1/14/2020 3:00:00 AM	1	Carter, Floyd	Remove and replace 4" LH check valve on pump #2. Fixed and completed.
Valve exercise	LS #194Site	3/10/2020 3:13:00 PM	PEM-2087445	2/26/2020 3:00:00 AM	1	Carter, Floyd	Valve exercise - Check, ok. Completed as requested.
Valve exercise	Named Streets	2/18/2020 7:47:00 AM	PEM-1877595	2/18/2020 3:00:00 AM	2.5	Augustin, Chris	Dug out valve box and removed broken meter lid pieces from inside box. Also removed broken extension out of valve box on Taft st 190th ave
Valve exercise	Named Streets	2/21/2020 7:47:00 AM	PEM-2081332	2/21/2020 3:00:00 AM	4	Augustin, Chris	Open up mainline 24" valves on 178th, 184th and 172nd ave using the 10' key
Valve exercise	Named Streets	2/11/2020 7:39:00 AM	PEM-1629667	2/11/2020 3:00:00 AM	7	Augustin, Chris	Cleaned out valve box and removed broken extension. Opened valve
Valve exercise	Named Streets	2/20/2020 7:44:00 AM	PEM-2079618	2/20/2020 3:00:00 AM	7	Augustin, Chris	Opened up valves along 24" water main from 196 ave to Dykes
Valve exercise	Named Streets	1/28/2020 2:35:00 PM	PEM-2108442	1/28/2020 3:00:00 AM	8	Billion, Stephon	Operate Valves Verify & Close Valves on pines blvd to isolate 24" transfer main with broken gate valve on Pines Blvd & SW 184th
Valve exercise	Named Streets	2/21/2020 2:40:00 PM	PEM-2108447	2/21/2020 3:00:00 AM	8	Billion, Stephon	Reopen Closed Valves On Pines Blvd From 172nd Ave to 203rd Ave - Due to Low PSI Concerns
Valve exercise	Named Streets	1/27/2020 2:28:00 PM	PEM-2108439	1/27/2020 3:00:00 AM	12	Billion, Stephon	Operate valves on pines blvd to isolate 24" transfer main with broken gate valve on Pines Blvd & SW 184th. Gate Valve needs to be repaired or replaced
Valve exercise	Numbered Streets - SW 101-200	1/14/2020 9:38:00 AM	PEM-2108331	1/14/2020 3:00:00 AM	16	Billion, Stephon	24" Water Main Shut Down Valve Exercised/Closed Valves Due to 24" Transfer Main Broken Gate Valve
Valve exercise	Numbered Streets - SW 101-200	1/21/2020 9:52:00 AM	PEM-2108335	5/7/2020 3:00:00 AM	16	Billion, Stephon	24" Water Main Shut Down Valve Exercised/Closed Valves Due to 24" Transfer Main Broken Gate Valve
Valve exercise	Named Streets	1/24/2020 12:28:00 PM	PEM-2108388	1/24/2020 3:00:00 AM	16	Billion, Stephon	24" Water Main Shut Down Valve Exercised/Closed Valves Due to 24" Transfer Main Broken Gate Valve
PEM-DC-VALVE-EXERCISE - 12 Total:					98.5		
Grand Total (14 Records):					122.5		



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Maintenance Details

Requested By: Carter, Floyd on
2/6/2020 7:38:00
PM

Taken By: Carter, Floyd

Problem: Valve Repair
(VALVE-REPAIRS)

Last PM: N/A

Target: 2/13/2020 (1) hr
Priority/Type: Normal / Corrective
Maintenance Non
Emergency

Eastern Municipal Projects
 Pembroke Pines
 Utility Facilities
 Lift Stations
 LS #95
 LS #95 Site
 **LS #95 Pump #1 Check Valve
(PEM-784187)**

Reason: LS #95 Pump #1 Check Valve (PEM-784187)

Contact: Carter, Floyd
Phone:

☐ Warranty ☐ Shutdown ☐ Lockout ☐ Attach ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Carter, Floyd		1/14/2020			1	0	0

Parts/Tools

Barcode	Item	Location	Account	Est Qty	Actual Qty
	LH 4inch CHECK VALVE (PEM-LS- 2L153N) 4" LH CHECK VALVE	PEM-LS - Lift Station Stock room Bin: DEFAULT		0	1
	4inch CHECK VALVE GASKET (PEM-LS- 87A255) TOP HAT STYLE	PEM-LS - Lift Station Stock room Bin: DEFAULT		0	2

Labor Report

Completed: 1/14/2020
7:39:00 PM **Failure:** _____

Report: Remove and replace 4" LH check valve on pump #2. Fixed and completed.



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Maintenance Details

Requested By: Augustin, Chris on
2/11/2020 7:39:00
AM

Taken By: Augustin, Chris

Problem: Valve exercise (DC-
VALVE-EXERCISE)

Last PM: 1/8/2020

Target: 2/11/2020 (1) hr
Priority/Type: Normal / Corrective
Maintenance Non
Emergency

Supervisor: Billion, Stephon
Shop: PEM-DCOPER

Eastern Municipal Projects
 Pembroke Pines
 Customer Service / Distribution
and Collection
 Streets-Addresses-Water Meters
 Named Streets
 JOHNSON STREET

Reason: Cleaned out valve box and removed extension.

Contact: Augustin, Chris
Phone:

☐ Warranty ☐ Shutdown ☐ Lockout ☐ Attach ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Augustin, Chris		2/11/2020			3.5	0	0
Clarke, Andrew		2/11/2020			3.5	0	0

Labor Report

Completed: 2/11/2020
7:41:00 AM **Failure:** _____

Report: Cleaned out valve box and removed broken extension. Opened valve



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Maintenance Details

Requested By: Augustin, Chris on
2/17/2020 7:46:00
AM

Taken By: Augustin, Chris
Problem: Valve Locate (DC-
VALVE LOCATE)

Last PM: 10/4/2016

Target: 2/17/2020 (1) hr
Priority/Type: Normal / Service
Request

Supervisor: Billion, Stephon
Shop: PEM-DCOPER
Account: 330203260 - 12520
PINES BLVD

Eastern Municipal Projects
 Pembroke Pines
 Customer Service / Distribution
and Collection
 Streets-Addresses-Water Meters
 Named Streets
 PINES BOULEVARD
 12520 PINES BOULEVARD

Reason: Locate fire line valve

Contact: Augustin, Chris
Phone:

☐ Warranty ☐ Shutdown ☐ Lockout ☐ Attach ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Augustin, Chris		2/17/2020			0	5.5	0
Clarke, Andrew		2/17/2020			0	4.5	0
Doucette, David		2/18/2020			0	5	0

Labor Report

Completed: 2/17/2020
7:49:00 AM **Failure:** _____

Report: Water leaking out of backflow valve for fire line. Leak was stopped and valve was not located. Need to check
as-builts and schedule shut off



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Maintenance Details

Requested By: Augustin, Chris on
2/18/2020 7:47:00
AM

Taken By: Augustin, Chris
Problem: Valve exercise (DC-
VALVE-EXERCISE)

Last PM: 7/18/2019

Target: 2/18/2020 (1) hr
Priority/Type: Normal / Service
Request

Supervisor: Billion, Stephon
Shop: PEM-DCOPER

 Eastern Municipal Projects
 Pembroke Pines
 Customer Service / Distribution
and Collection
 Streets-Addresses-Water Meters
 Named Streets
 **TAFT STREET**

Reason: Dug out valve box

Contact: Augustin, Chris
Phone:

☐ Warranty ☐ Shutdown ☐ Lockout ☐ Attach ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Augustin, Chris		2/18/2020			2.5	0	0

Labor Report

Completed: 2/18/2020 7:49:00 AM **Failure:** _____

Report: Dug out valve box and removed broken meter lid pieces from inside box. Also removed broken extension out of valve box on Taft st 190th ave



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Maintenance Details

Requested By: Augustin, Chris on 2/20/2020 7:44:00 AM
Taken By: Augustin, Chris
Problem: Valve exercise (DC-VALVE-EXERCISE)
Last PM: 9/11/2019

Target: 2/20/2020 (1) hr
Priority/Type: Normal / Service Request
Supervisor: Billion, Stephon
Shop: PEM-DCOPER

Eastern Municipal Projects
 Pembroke Pines
 Customer Service / Distribution and Collection
 Streets-Addresses-Water Meters
 Named Streets
PINES BOULEVARD

Reason: open up all valves along 24" water main from 196 ave to Dykes

Contact: Augustin, Chris
Phone:

☐ Warranty
 ☐ Shutdown
 ☐ Lockout
 ☐ Attach
 ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Augustin, Chris		2/20/2020			3.5	0	0
Clarke, Andrew		2/20/2020			3.5	0	0

Labor Report

Completed: 2/20/2020 7:47:00 AM **Failure:** _____

Report: Opened up valves along 24" water main from 196 ave to Dykes _____



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Maintenance Details

Requested By: Augustin, Chris on 2/20/2020 7:44:00 AM
Taken By: Augustin, Chris
Problem: Valve exercise (DC-VALVE-EXERCISE)
Last PM: 9/11/2019

Target: 2/20/2020 (1) hr
Priority/Type: Normal / Service Request
Supervisor: Billion, Stephon
Shop: PEM-DCOPER

Eastern Municipal Projects
 Pembroke Pines
 Customer Service / Distribution and Collection
 Streets-Addresses-Water Meters
 Named Streets
PINES BOULEVARD

Reason: open up all valves along 24" water main from 196 ave to Dykes

Contact: Augustin, Chris
Phone:

☐ Warranty ☐ Shutdown ☐ Lockout ☐ Attach ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Augustin, Chris		2/20/2020			3.5	0	0
Clarke, Andrew		2/20/2020			3.5	0	0

Labor Report

Completed: 2/20/2020 7:47:00 AM **Failure:** _____

Report: Opened up valves along 24" water main from 196 ave to Dykes



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Maintenance Details

Requested By: Augustin, Chris on 2/21/2020 7:47:00 AM
Taken By: Augustin, Chris
Problem: Valve exercise (DC-VALVE-EXERCISE)
Last PM: 2/20/2020

Target: 2/21/2020 (1) hr
Priority/Type: Normal / Service Request
Supervisor: Billion, Stephon
Shop: PEM-DCOPER

Eastern Municipal Projects
 Pembroke Pines
 Customer Service / Distribution and Collection
 Streets-Addresses-Water Meters
 Named Streets
PINES BOULEVARD

Reason: open up valve in middle of road of 178th ave and 172nd ave

Contact: Augustin, Chris
Phone:

☐ Warranty ☐ Shutdown ☐ Lockout ☐ Attach ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Augustin, Chris		2/21/2020			2	0	0
Clarke, Andrew		2/21/2020			2	0	0

Labor Report

Completed: 2/21/2020 7:48:00 AM **Failure:** _____

Report: Open up mainline 24" valves on 178th, 184th and 172nd ave using the 10' key



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Maintenance Details

Requested By: Augustin, Chris on 2/21/2020 7:47:00 AM
Target: 2/21/2020 (1) hr
Priority/Type: Normal / Service Request
Taken By: Augustin, Chris
Supervisor: Billion, Stephon
Problem: Valve exercise (DC-VALVE-EXERCISE)
Shop: PEM-DCOPER
Last PM: 2/20/2020

Eastern Municipal Projects
 Pembroke Pines
 Customer Service / Distribution and Collection
 Streets-Addresses-Water Meters
 Named Streets
PINES BOULEVARD

Reason: open up valve in middle of road of 178th ave and 172nd ave

Contact: Augustin, Chris
Phone:

☐ Warranty ☐ Shutdown ☐ Lockout ☐ Attach ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Augustin, Chris		2/21/2020			2	0	0
Clarke, Andrew		2/21/2020			2	0	0

Labor Report

Completed: 2/21/2020 7:48:00 AM **Failure:** _____

Report: Open up mainline 24" valves on 178th, 184th and 172nd ave using the 10' key



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Maintenance Details

Requested By: Carter, Floyd on
3/10/2020 3:13:00 PM

Taken By: Carter, Floyd

Problem: Valve exercise (DC-
VALVE-EXERCISE)

Last PM: 2/26/2020

Target: 3/17/2020 (1) hr
Priority/Type: Normal / Corrective
Maintenance Non
Emergency

Eastern Municipal Projects
 Pembroke Pines
 Utility Facilities
 Lift Stations
 LS #194
 LS #194Site
 LS #194 Valve Vault (PEM-693024)

Reason: LS #194 Valve Vault (PEM-693024)

Contact: Carter, Floyd
Phone:

☐ Warranty ☐ Shutdown ☐ Lockout ☐ Attach ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Carter, Floyd		2/26/2020			1	0	0

Labor Report

Completed: 2/26/2020 3:13:00 PM **Failure:** _____

Report: Valve exercise - Check, ok. Completed as requested. _____



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Maintenance Details

Requested By: Thomas, Adrian on 4/1/2020 8:14:00 AM
Taken By: Thomas, Adrian
Problem: Other - Please Specify in the Reason Field (OTHER-PROB)
Last PM: 3/24/2020

Target: 4/14/2020 (1) hr
Priority/Type: Normal / Corrective Maintenance Non Emergency
Supervisor: Billion, Stephon
Shop: PEM-DCOPER
Account: 330201610 - 7960 PINES BLVD

Eastern Municipal Projects
 Pembroke Pines
 Customer Service / Distribution and Collection
 Streets-Addresses-Water Meters
 Named Streets
 PINES BOULEVARD
7960 PINES BOULEVARD

Reason: Installed 12" Water Main Valve For Broward County Inner-connect

Contact: Thomas, Adrian
Phone:


☐ Warranty
 ☐ Shutdown
 ☐ Lockout
 ☐ Attach
 ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Billion, Stephon		4/1/2020			0	0	0
Clarke, Andrew		4/1/2020			0	0	0
Mattison, Harry		4/1/2020			0	0	0
Rapalo, Yonis		4/1/2020			0	0	0
Riley, Bryan		4/1/2020			0	0	0
Stewart, Sheldon		4/1/2020			0	0	0
Thomas, Adrian		4/1/2020			9	0	0
Thomas, Raymond		4/1/2020			0	0	0

Parts/Tools

Barcode	Item	Location	Account	Est Qty	Actual Qty
	12inch x 12inch SLEEVE (PEM-DO-83)	PEM-DC - Distrubution Stock Room		0	2
	12" x 12" SLEEVE	Bin: DEFAULT			
	12inch GATE VALVE (PEM-DO-83)	PEM-DC - Distrubution		0	1

	96) 12" GATE VALVE	Stock Room Bin: DEFAULT		
	12inch PVC MEGA LUG (PEM- MGLUG-10) 12" PVC MEGA LUG	PEM-DC - Distrubution Stock Room Bin: DEFAULT	0	4

Labor Report

4/1/2020 OTHER-FAIL / Other - Please
Completed: 8:19:00 AM **Failure:** Specify

Report: Installed Pembroke Pines to Broward County 12" inner-connect Valve
 at north Perry Road. Behind La Granja

3 Valves Shut Down to Isolate Line For Installation



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Maintenance Details

Requested By: Billion, Stephon on
1/14/2020 9:38:00
AM

Taken By: Billion, Stephon

Problem: Other - Please
Specify in the
Reason Field
(OTHER-PROB)

Last PM: 5/9/2017

Reason: 184th & Pines Blvd - 24" Water Main Shut Down Valve
Exercise/Closing Due to Broke Valve

Target: 5/14/2020 (1) hr
Priority/Type: Normal / Corrective
Maintenance from
PM/PdM

Supervisor: Billion, Stephon
Shop: PEM-DCOPER

Eastern Municipal Projects
 Pembroke Pines
 Customer Service / Distribution
and Collection
 Streets-Addresses-Water Meters
 Numbered Streets - SW 101-200
 SW 184TH AVENUE

Contact: Billion, Stephon
Phone:

☐ Warranty ☐ Shutdown ☐ Lockout ☐ Attach ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Augustin, Chris		1/14/2020			8	0	0
Clarke, Andrew		1/14/2020			8	0	0

Labor Report

Completed: 1/14/2020 9:41:00 AM **Failure:** OTHER-FAIL / Other - Please
Specify

Report: 24" Water Main Shut Down Valve Exercised/Closed Valves Due to 24" Transfer Main Broken Gate Valve



5/

Maintenance Details

Requested By: Billion, Stephon on
1/14/2020 9:38:00
AM

Taken By: Billion, Stephon

Problem: Other - Please
Specify in the
Reason Field
(OTHER-PROB)

Last PM: 5/9/2017

Reason: 184th & Pines Blvd - 24" Water Main Shut Down Valve
Exercise/Closing Due to Broke Valve

Target: 5/14/2020 (1) hr
Priority/Type: Normal / Corrective
Maintenance from
PM/PdM

Supervisor: Billion, Stephon
Shop: PEM-DCOPER

Eastern Municipal Projects
 Pembroke Pines
 Customer Service / Distribution
and Collection
 Streets-Addresses-Water Meters
 Numbered Streets - SW 101-200
 SW 184TH AVENUE

Contact: Billion, Stephon
Phone:

☐ Warranty ☐ Shutdown ☐ Lockout ☐ Attach ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Augustin, Chris		1/14/2020			8	0	0
Clarke, Andrew		1/14/2020			8	0	0

Labor Report

Completed: 1/14/2020 9:41:00 AM **Failure:** OTHER-FAIL / Other - Please
Specify

Report: 24" Water Main Shut Down Valve Exercised/Closed Valves Due to 24" Transfer Main Broken Gate Valve



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Maintenance Details

Requested By: Billion, Stephon on
1/21/2020 9:52:00 AM

Taken By: Billion, Stephon





Problem: Other - Please
Specify in the
Reason Field
(OTHER-PROB)

Last PM: 1/14/2020

Reason: 24" Water Main Shut Down Valve Exercised/Closed Valves Due to
24" Transfer Main Broken Gate Valve

Target: 5/14/2020 (1) hr
Priority/Type: Normal / Corrective
Maintenance Non
Emergency

Supervisor: Billion, Stephon
Shop: PEM-DCOPER

 Eastern Municipal Projects
 Pembroke Pines
 Customer Service / Distribution
and Collection
 Streets-Addresses-Water Meters
 Numbered Streets - SW 101-200
 **SW 184TH AVENUE**

Contact: Billion, Stephon
Phone:

☐ Warranty ☐ Shutdown ☐ Lockout ☐ Attach ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Augustin, Chris		1/21/2020			8	0	0
Clarke, Andrew		1/21/2020			8	0	0

Labor Report

Completed: 5/7/2020 9:52:00 AM **Failure:** OTHER-FAIL / Other - Please
Specify

Report: 24" Water Main Shut Down Valve Exercised/Closed Valves Due to 24" Transfer Main Broken Gate Valve



5/

Maintenance Details

Requested By: Billion, Stephon on
1/21/2020 9:52:00
AM

Taken By: Billion, Stephon

Problem: Other - Please
Specify in the
Reason Field
(OTHER-PROB)

Last PM: 1/14/2020

Reason: 24" Water Main Shut Down Valve Exercised/Closed Valves Due to
24" Transfer Main Broken Gate Valve

Target: 5/14/2020 (1) hr
Priority/Type: Normal / Corrective
Maintenance Non
Emergency

Supervisor: Billion, Stephon
Shop: PEM-DCOPER

Eastern Municipal Projects
 Pembroke Pines
 Customer Service / Distribution
and Collection
 Streets-Addresses-Water Meters
 Numbered Streets - SW 101-200
 SW 184TH AVENUE

Contact: Billion, Stephon
Phone:

☐ Warranty ☐ Shutdown ☐ Lockout ☐ Attach ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Augustin, Chris		1/21/2020			8	0	0
Clarke, Andrew		1/21/2020			8	0	0

Labor Report

Completed: 5/7/2020 9:52:00 AM **Failure:** OTHER-FAIL / Other - Please
Specify

Report: 24" Water Main Shut Down Valve Exercised/Closed Valves Due to 24" Transfer Main Broken Gate Valve



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Maintenance Details

Requested By: Billion, Stephon on
1/24/2020 12:28:00
PM

Taken By: Billion, Stephon

Problem: Other - Please
Specify in the
Reason Field
(OTHER-PROB)

Last PM: 2/21/2020

Reason: 24" Water Main Shut Down Valve Exercised/Closed Valves Due to
24" Transfer Main Broken Gate Valve

Target: 5/14/2020 (1) hr
Priority/Type: Normal / Corrective
Maintenance from
PM/PdM

Supervisor: Billion, Stephon
Shop: PEM-DCOPER

 Eastern Municipal Projects
 Pembroke Pines
 Customer Service / Distribution
and Collection
 Streets-Addresses-Water Meters
 Named Streets
 **PINES BOULEVARD**

Contact: Billion, Stephon
Phone:

☐ Warranty ☐ Shutdown ☐ Lockout ☐ Attach ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Augustin, Chris		1/24/2020			8	0	0
Clarke, Andrew		1/24/2020			8	0	0

Labor Report

Completed: 1/24/2020 12:29:00 PM **Failure:** OTHER-FAIL / Other - Please
Specify

Report: 24" Water Main Shut Down Valve Exercised/Closed Valves Due to 24" Transfer Main Broken Gate Valve



5/

Maintenance Details

Requested By: Billion, Stephon on
1/24/2020 12:28:00
PM

Taken By: Billion, Stephon

Problem: Other - Please
Specify in the
Reason Field
(OTHER-PROB)

Last PM: 2/21/2020

Reason: 24" Water Main Shut Down Valve Exercised/Closed Valves Due to
24" Transfer Main Broken Gate Valve

Target: 5/14/2020 (1) hr
Priority/Type: Normal / Corrective
Maintenance from
PM/PdM

Supervisor: Billion, Stephon
Shop: PEM-DCOPER

 Eastern Municipal Projects
 Pembroke Pines
 Customer Service / Distribution
and Collection
 Streets-Addresses-Water Meters
 Named Streets
 **PINES BOULEVARD**

Contact: Billion, Stephon
Phone:

☐ Warranty ☐ Shutdown ☐ Lockout ☐ Attach ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Augustin, Chris		1/24/2020			8	0	0
Clarke, Andrew		1/24/2020			8	0	0

Labor Report

Completed: 1/24/2020 12:29:00 PM **Failure:** OTHER-FAIL / Other - Please
Specify

Report: 24" Water Main Shut Down Valve Exercised/Closed Valves Due to 24" Transfer Main Broken Gate Valve



5/

Maintenance Details

Requested By: Billion, Stephon on
1/27/2020 2:28:00 PM

Taken By: Billion, Stephon

Problem: Other - Please
Specify in the
Reason Field
(OTHER-PROB)

Last PM: 1/24/2020

Target: 5/14/2020 (1) hr
Priority/Type: Normal / Corrective
Maintenance Non
Emergency

Supervisor: Billion, Stephon
Shop: PEM-DCOPER

Eastern Municipal Projects
 Pembroke Pines
 Customer Service / Distribution
and Collection
 Streets-Addresses-Water Meters
Named Streets
 PINES BOULEVARD

Reason: Operate valves on pines blvd to isolate 24" transfer main with broken
gate valve on Pines Blvd & SW 184th

Contact: Billion, Stephon
Phone:

☐ Warranty ☐ Shutdown ☐ Lockout ☐ Attach ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Augustin, Chris		1/27/2020			6	0	0
Clarke, Andrew		1/27/2020			6	0	0

Labor Report

Completed: 1/27/2020 2:28:00 PM **Failure:** OTHER-FAIL / Other - Please
Specify

Report: Operate valves on pines blvd to isolate 24" transfer main with broken gate valve on Pines Blvd & SW 184th.
Gate Valve needs to be repaired or replaced



5/

Maintenance Details

Requested By: Billion, Stephon on
1/27/2020 2:28:00 PM

Taken By: Billion, Stephon

Problem: Other - Please
Specify in the
Reason Field
(OTHER-PROB)

Last PM: 1/24/2020

Target: 5/14/2020 (1) hr
Priority/Type: Normal / Corrective
Maintenance Non
Emergency

Supervisor: Billion, Stephon
Shop: PEM-DCOPER

 Eastern Municipal Projects
 Pembroke Pines
 Customer Service / Distribution
and Collection
 Streets-Addresses-Water Meters
Named Streets
 **PINES BOULEVARD**

Reason: Operate valves on pines blvd to isolate 24" transfer main with broken
gate valve on Pines Blvd & SW 184th

Contact: Billion, Stephon
Phone:

☐ Warranty ☐ Shutdown ☐ Lockout ☐ Attach ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Augustin, Chris		1/27/2020			6	0	0
Clarke, Andrew		1/27/2020			6	0	0

Labor Report

Completed: 1/27/2020 2:28:00 PM **Failure:** OTHER-FAIL / Other - Please
Specify

Report: Operate valves on pines blvd to isolate 24" transfer main with broken gate valve on Pines Blvd & SW 184th.
Gate Valve needs to be repaired or replaced



5/

Maintenance Details

Requested By: Billion, Stephon on
1/28/2020 2:35:00 PM

Taken By: Billion, Stephon

Problem: Other - Please
Specify in the
Reason Field
(OTHER-PROB)

Last PM: 1/27/2020

Reason: Operate Valves Verify & Close Valves on pines blvd to isolate 24"
transfer main with broken gate valve on Pines Blvd & SW 184th

Target: 5/14/2020 (1) hr
Priority/Type: Normal / Corrective
Maintenance Non
Emergency

Supervisor: Billion, Stephon
Shop: PEM-DCOPER

 Eastern Municipal Projects
 Pembroke Pines
 Customer Service / Distribution
and Collection
 Streets-Addresses-Water Meters
Named Streets
 PINES BOULEVARD

Contact: Billion, Stephon
Phone:

☐ Warranty ☐ Shutdown ☐ Lockout ☐ Attach ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Augustin, Chris		1/28/2020			4	0	0
Clarke, Andrew		1/28/2020			4	0	0

Labor Report

Completed: 1/28/2020 2:35:00 PM **Failure:** OTHER-FAIL / Other - Please
Specify

Report: Operate Valves Verify & Close Valves on pines blvd to isolate 24" transfer main with broken gate valve on
Pines Blvd & SW 184th



5/

Maintenance Details

Requested By: Billion, Stephon on
2/21/2020 2:40:00 PM

Taken By: Billion, Stephon

Problem: Other - Please
Specify in the
Reason Field
(OTHER-PROB)

Last PM: 1/28/2020

Target: 5/14/2020 (1) hr
Priority/Type: Normal / Corrective
Maintenance Non
Emergency

Supervisor: Billion, Stephon
Shop: PEM-DCOPER

Eastern Municipal Projects
 Pembroke Pines
 Customer Service / Distribution
and Collection
 Streets-Addresses-Water Meters
 Named Streets
 PINES BOULEVARD

Reason: Reopen Closed Valves On Pines Blvd From 172nd Ave to 203rd Ave
- Due to Low PSI Concerns

Contact: Billion, Stephon
Phone:

☐ Warranty ☐ Shutdown ☐ Lockout ☐ Attach ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Augustin, Chris		2/21/2020			4	0	0
Clarke, Andrew		2/21/2020			4	0	0

Labor Report

Completed: 2/21/2020 2:40:00 PM **Failure:** OTHER-FAIL / Other - Please
Specify

Report: Reopen Closed Valves On Pines Blvd From 172nd Ave to 203rd Ave - Due to Low PSI Concerns



5/

Maintenance Details

Requested By: Billion, Stephon on
2/21/2020 2:40:00 PM

Taken By: Billion, Stephon

Problem: Other - Please
Specify in the
Reason Field
(OTHER-PROB)

Last PM: 1/28/2020

Target: 5/14/2020 (1) hr
Priority/Type: Normal / Corrective
Maintenance Non
Emergency

Supervisor: Billion, Stephon
Shop: PEM-DCOPER

 Eastern Municipal Projects
 Pembroke Pines
 Customer Service / Distribution
and Collection
 Streets-Addresses-Water Meters
 Named Streets
 **PINES BOULEVARD**

Reason: Reopen Closed Valves On Pines Blvd From 172nd Ave to 203rd Ave
- Due to Low PSI Concerns

Contact: Billion, Stephon
Phone:

☐ Warranty ☐ Shutdown ☐ Lockout ☐ Attach ☐ Charge

Labor

Labor	Account	Work Date	Start	End	Reg Hrs	OT Hrs	Other Hrs
Augustin, Chris		2/21/2020			4	0	0
Clarke, Andrew		2/21/2020			4	0	0

Labor Report

Completed: 2/21/2020 2:40:00 PM **Failure:** OTHER-FAIL / Other - Please
Specify

Report: Reopen Closed Valves On Pines Blvd From 172nd Ave to 203rd Ave - Due to Low PSI Concerns



Copy of PEM - DC/CS Monthly Completed Service Requests - By Problem Client Code

Printed: 5/11/2020 8:55 AM

Report Criteria

Complete is between '1/1/2020' AND '12/31/2020'

Location / Asset is NW 184TH PLACE, NW 184TH TERRACE, NW 184TH WAY, PINES BOULEVARD, SW 184TH AVENUE, SW 184TH TERRACE or SW 184TH WAY

Repair Center is Pembroke Pines

Client Code is Valve exercise

Client Code Name	Parent Location	Requested	Work Order #	Complete	Actual Hours	Taken By Name	Labor Report
PEM-DC-VALVE-EXERCISE							
Valve exercise	Named Streets	2/21/2020 7:47:00 AM	PEM-2081332	2/21/2020 3:00:00 AM	4	Augustin, Chris	Open up mainline 24" valves on 178th, 184th and 172nd ave using the 10' key
Valve exercise	Named Streets	2/20/2020 7:44:00 AM	PEM-2079618	2/20/2020 3:00:00 AM	7	Augustin, Chris	Opened up valves along 24" water main from 196 ave to Dykes
Valve exercise	Named Streets	1/28/2020 2:35:00 PM	PEM-2108442	1/28/2020 3:00:00 AM	8	Billion, Stephon	Operate Valves Verify & Close Valves on pines blvd to isolate 24" transfer main with broken gate valve on Pines Blvd & SW 184th
Valve exercise	Named Streets	2/21/2020 2:40:00 PM	PEM-2108447	2/21/2020 3:00:00 AM	8	Billion, Stephon	Reopen Closed Valves On Pines Blvd From 172nd Ave to 203rd Ave - Due to Low PSI Concerns
Valve exercise	Named Streets	1/27/2020 2:28:00 PM	PEM-2108439	1/27/2020 3:00:00 AM	12	Billion, Stephon	Operate valves on pines blvd to isolate 24" transfer main with broken gate valve on Pines Blvd & SW 184th. Gate Valve needs to be repaired or replaced
Valve exercise	Numbered Streets - SW 101-200	1/14/2020 9:38:00 AM	PEM-2108331	1/14/2020 3:00:00 AM	16	Billion, Stephon	24" Water Main Shut Down Valve Exercised/Closed Valves Due to 24" Transfer Main Broken Gate Valve
Valve exercise	Numbered Streets - SW 101-200	1/21/2020 9:52:00 AM	PEM-2108335	5/7/2020 3:00:00 AM	16	Billion, Stephon	24" Water Main Shut Down Valve Exercised/Closed Valves Due to 24" Transfer Main Broken Gate Valve
Valve exercise	Named Streets	1/24/2020 12:28:00 PM	PEM-2108388	1/24/2020 3:00:00 AM	16	Billion, Stephon	24" Water Main Shut Down Valve Exercised/Closed Valves Due to 24" Transfer Main Broken Gate Valve
PEM-DC-VALVE-EXERCISE - 8 Total:					<u>87</u>		
Grand Total (8 Records):					<u>87</u>		