



The City of Bruceville-Eddy Rising into the Future

144 Wilcox Drive
Eddy, Texas 76524

www.bruceville-eddy.us

Phone: (254) 859-5964
Fax: (254) 859-5779

**Special Called City Council Meeting
December 29, 2022, 4:00 pm**

Citizens are encouraged to follow COVID-19 safety measures provided by CDC guidelines.

This meeting will be open to the public; however, meetings are available to watch on our YouTube Channel:

<https://youtu.be/IkFuMjgGPXE>

Search for “The City of Bruceville-Eddy” and click the subscribe button.

Please mute your phones and computers to avoid any interference during the meeting

1. Call to Order - Mayor Owens

- a) Greetings
- b) Invocation
- c) Pledge of Allegiance
- d) Honor the Texas flag; I pledge allegiance to thee, Texas, one state under God, one and indivisible.
- e) Roll Call

2. Citizen Presentations

The City Council welcomes public comments at this point on items not specifically listed on the agenda. Speakers must sign up before the meeting begins. Speakers are limited to five (5) minutes each. The Council cannot respond to matters not listed on the agenda until a future meeting.

3. Friendly Oaks Water Plant – Repairs to Groundwater Well

Council to discuss, consider, and possibly take action to address electrical and mechanical issues at the Friendly Oaks Water Plant site that has resulted in its inoperability, including the approval of any needed repairs and related expenditures.

4. Community Announcements

5. Adjournment

For the safety of citizens, council members, and staff, upon adjourning of the city council meeting, citizens/visitors are asked to exit the building through the front entrance to City Hall immediately. Any bags, backpacks, purses, etc., that are being brought into the council meeting room are subject to security screening. Anyone (citizens, visitors) attending a city council meeting will be subjected to a metal detector screening before entering the council meeting room.

All items on the agenda are for discussion and/or action. The City Council reserves the right to adjourn into executive session at any time during the course of this meeting to discuss any of the matters listed above, as authorized by Texas Government Code Sections 551.071 (Consultation with Attorney), 551.072 (Deliberations about Real Property), 551.073 (Deliberations about Gifts and Donations), 551.074 (Personnel Matters), 551.076



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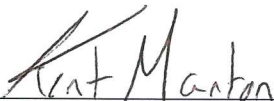
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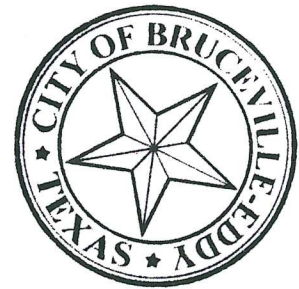
(Deliberations about Security Devices,) and 551.086 (Economic Development). The city is committed to compliance with the Americans with Disabilities Act (ADA). Reasonable accommodations and equal access to communications will be provided to those who provide notice to the City Administrator at least 48 hours in advance. Please contact the City Administrator at (254) 859-5700 or fax at (254) 859-5779 for information or assistance.

I, the undersigned authority, do hereby certify that the above Notice of Meeting of the governing body of the above named City of Bruceville-Eddy is a true and correct copy of said Notice and that I posted a true and correct copy of said Notice on the official notice case, at City Hall in the City of Bruceville-Eddy, Texas, a place convenient and readily accessible to the general public at all times, and said Notice was posted on the **26th day of December, 2022 at 3:00 pm**, and remained so posted, continuously, for at least 72 hours proceeding the scheduled time of said Meeting.



Kent Manton, City Administrator
City of Bruceville-Eddy, Texas

12/26/2022
Date:





Alliance Electrical Group LLC

2629 Franklin Avenue Waco, Texas 76710
254-749-1655

December 27, 2022
Bruceville Eddy Water Supply
Attn. Gene Sprouse
Re: Friendly Oaks Plant

Budget price for the following scope of work:

- Replace the 100HP reduced voltage starter with a SCR soft starter
- Startup up and test controls

Labor and Materials \$5,000.00

Kevin J. Matus

Regulated by the Texas Department of Licensing and Regulation
PO Box 12157 Austin, Texas 78711 1-800-803-9202 512-463-6599
Website: www.license.state.tx.us/complaints

TECL#35751

Credit Cards accepted but there will be a 3% convenience fee applied to the final amount due including taxes

www.aegrouptx.com

CITY OF BRUCEVILLE-EDDY

PLANT # Old Bethany Pump Station

PRESSURE SYSTEM

METERS ON PRESSURE SYSTEM _____

NOTES / DATES 10-6-22

SUPPLY

GROUND WATER	<u>400</u>	GPM	<u>Intake</u>	AT _____	TDH _____	HP _____	RPM _____
SURFACE WATER	_____	GPM	AT _____	TDH _____	HP _____	RPM _____	
CONTRACT	_____	GPM					
TOTAL	_____	GPM					

GROUND STORAGE

TANK 1	<u>100,000</u>	GALLONS	_____
TANK 2	_____	GALLONS	_____
TANK 3	_____	GALLONS	_____
TOTAL	_____	GALLONS	_____

PRESSURE TANKS

TANK 1	<u>10,000</u>	GALLONS	_____
TANK 2	_____	GALLONS	_____
TANK 3	_____	GALLONS	_____
TOTAL	_____	GALLONS	_____

BOOSTER PUMPS

	<u>500</u>	GPM	AT <u>185</u>	TDH <u>40</u>	HP <u>3500</u>	RPM _____
	<u>500</u>	GPM	AT <u>185</u>	TDH <u>40</u>	HP <u>3500</u>	RPM _____
TOTAL	_____	GPM				

GRAVITY SYSTEM

METERS ON GRAVITY SYSTEM _____

ELEVATED STORAGE

STANDPIPE - TOTAL	_____	GALLONS	_____
ELEVATED	_____	GALLONS	_____
TOWER	_____	GALLONS	_____
TOTAL	_____	GALLONS	_____

TRANSFER PUMPS

	_____	GPM	AT _____	TDH _____	HP _____	RPM _____
	_____	GPM	AT _____	TDH _____	HP _____	RPM _____
TOTAL	_____	GPM				

GENERAL PLANT OPERATION DATA

PRESSURE - SWITCH SETTING

MINIMUM	<u>65</u>	PSI
MAXIMUM	<u>80</u>	PSI

ELEVATED STORAGE - ELECTRODE SETTINGS

MINIMUM	_____	FEET
MAXIMUM	_____	FEET

CITY OF BRUCEVILLE-EDDY

PLANT # Tolbert Well

PRESSURE SYSTEM

METERS ON PRESSURE SYSTEM _____

NOTES / DATES 10-6-22

SUPPLY

GROUND WATER	<u>500</u>	GPM	AT _____	TDH _____	HP _____	RPM _____
SURFACE WATER	_____	GPM	AT _____	TDH _____	HP _____	RPM _____
CONTRACT	_____	GPM	_____			
TOTAL	_____	GPM	_____			

GROUND STORAGE

TANK 1	<u>100,000</u>	GALLONS	_____
TANK 2	_____	GALLONS	_____
TANK 3	_____	GALLONS	_____
TOTAL	_____	GALLONS	_____

PRESSURE TANKS

TANK 1	_____	GALLONS	_____
TANK 2	_____	GALLONS	_____
TANK 3	_____	GALLONS	_____
TOTAL	_____	GALLONS	_____

BOOSTER PUMPS

	<u>300</u>	GPM	AT <u>200</u>	TDH <u>30</u>	HP <u>35/0</u>	RPM _____
	<u>300</u>	GPM	AT <u>200</u>	TDH <u>30</u>	HP <u>35/0</u>	RPM _____
TOTAL	_____	GPM	_____			

GRAVITY SYSTEM

METERS ON GRAVITY SYSTEM _____

ELEVATED STORAGE

STANDPIPE - TOTAL	_____	GALLONS	_____
ELEVATED	_____	GALLONS	_____
TOWER	_____	GALLONS	_____
TOTAL	_____	GALLONS	_____

TRANSFER PUMPS

	_____	GPM	AT _____	TDH _____	HP _____	RPM _____
	_____	GPM	AT _____	TDH _____	HP _____	RPM _____
TOTAL	_____	GPM	_____			

GENERAL PLANT OPERATION DATA

PRESSURE - SWITCH SETTING

MINIMUM	_____	PSI
MAXIMUM	_____	PSI

ELEVATED STORAGE - ELECTRODE SETTINGS

MINIMUM	_____	FEET
MAXIMUM	_____	FEET

CITY OF BRUCEVILLE-EDDY

PLANT # Ford Plant

PRESSURE SYSTEM

METERS ON PRESSURE SYSTEM _____

NOTES / DATES 10-6-22

SUPPLY

GROUND WATER	_____	GPM	AT _____	TDH _____	HP _____	RPM _____
SURFACE WATER	_____	GPM	AT _____	TDH _____	HP _____	RPM _____
CONTRACT	_____	GPM	_____			
TOTAL	_____	GPM	_____			

GROUND STORAGE

TANK 1	_____	GALLONS	_____
TANK 2	_____	GALLONS	_____
TANK 3	_____	GALLONS	_____
TOTAL	_____	GALLONS	_____

PRESSURE TANKS

TANK 1	_____	GALLONS	_____
TANK 2	_____	GALLONS	_____
TANK 3	_____	GALLONS	_____
TOTAL	_____	GALLONS	_____

BOOSTER PUMPS

	_____	GPM	AT _____	TDH _____	HP _____	RPM _____
	_____	GPM	AT _____	TDH _____	HP _____	RPM _____
TOTAL	_____	GPM	_____			

GRAVITY SYSTEM

METERS ON GRAVITY SYSTEM _____

ELEVATED STORAGE

STANDPIPE - TOTAL	<u>200,000</u>	GALLONS	_____
ELEVATED		GALLONS	_____
TOWER <u>Ground</u>	<u>100,000</u>	GALLONS	_____
TOTAL	<u>300,000</u>	GALLONS	_____

TRANSFER PUMPS

	<u>500</u>	GPM	AT <u>110</u>	TDH <u>30</u>	HP <u>1760</u>	RPM _____
	<u>500</u>	GPM	AT <u>110</u>	TDH <u>30</u>	HP <u>1760</u>	RPM _____
TOTAL	_____	GPM	_____			

GENERAL PLANT OPERATION DATA

PRESSURE - SWITCH SETTING

MINIMUM	_____	PSI
MAXIMUM	_____	PSI

ELEVATED STORAGE - ELECTRODE SETTINGS

MINIMUM	_____	FEET
MAXIMUM	_____	FEET

CITY OF BRUCEVILLE-EDDY

PLANT # Westridge

PRESSURE SYSTEM

METERS ON PRESSURE SYSTEM _____

NOTES / DATES 10-6-22

SUPPLY

GROUND WATER	<u>90</u>	GPM	AT _____	TDH _____	HP _____	RPM _____
SURFACE WATER	<u>690</u>	GPM	AT _____	TDH _____	HP _____	RPM _____
CONTRACT	_____	GPM	_____	_____	_____	_____
TOTAL	<u>780</u>	GPM	_____	_____	_____	_____

GROUND STORAGE

TANK 1	<u>500,000</u>	GALLONS	_____
TANK 2	_____	GALLONS	_____
TANK 3	_____	GALLONS	_____
TOTAL	<u>500,000</u>	GALLONS	_____

PRESSURE TANKS

TANK 1	_____	GALLONS	_____
TANK 2	_____	GALLONS	_____
TANK 3	_____	GALLONS	_____
TOTAL	_____	GALLONS	_____

BOOSTER PUMPS

_____	GPM	AT _____	TDH _____	HP _____	RPM _____
_____	GPM	AT _____	TDH _____	HP _____	RPM _____
TOTAL	_____	GPM	_____	_____	_____

GRAVITY SYSTEM

METERS ON GRAVITY SYSTEM _____

ELEVATED STORAGE

STANDPIPE - TOTAL	<u>200,000</u>	GALLONS	_____
ELEVATED	_____	GALLONS	_____
TOWER	_____	GALLONS	_____
TOTAL	<u>200,000</u>	GALLONS	_____

TRANSFER PUMPS

<u>600</u>	GPM	AT _____	TDH <u>30</u>	HP <u>1760</u>	RPM _____
<u>600</u>	GPM	AT _____	TDH <u>30</u>	HP <u>1760</u>	RPM _____
TOTAL	<u>1200</u>	GPM	_____	_____	_____

GENERAL PLANT OPERATION DATA

PRESSURE - SWITCH SETTING

MINIMUM	_____	PSI
MAXIMUM	_____	PSI

ELEVATED STORAGE - ELECTRODE SETTINGS

MINIMUM	_____	FEET
MAXIMUM	_____	FEET

CITY OF BRUCEVILLE-EDDY

PLANT # Friendly Oaks

PRESSURE SYSTEM

METERS ON PRESSURE SYSTEM _____

NOTES / DATES 10-6-22

SUPPLY

GROUND WATER	<u>440</u>	GPM	AT _____	TDH _____	HP _____	RPM _____
SURFACE WATER	_____	GPM	AT _____	TDH _____	HP _____	RPM _____
CONTRACT	_____	GPM	_____			
TOTAL	_____	GPM	_____			

GROUND STORAGE

TANK 1	<u>50,000</u>	GALLONS	_____
TANK 2	<u>17,000</u>	GALLONS	_____
TANK 3	_____	GALLONS	_____
TOTAL	<u>67,000</u>	GALLONS	_____

PRESSURE TANKS

TANK 1	<u>8000</u>	GALLONS	_____
TANK 2	<u>4000</u>	GALLONS	_____
TANK 3	_____	GALLONS	_____
TOTAL	<u>12000</u>	GALLONS	_____

BOOSTER PUMPS

	<u>330</u>	GPM	AT _____	TDH <u>40</u>	HP <u>3500</u>	RPM _____
TOTAL	<u>330</u>	GPM	AT _____	TDH <u>40</u>	HP <u>3500</u>	RPM _____

GRAVITY SYSTEM

METERS ON GRAVITY SYSTEM _____

ELEVATED STORAGE

STANDPIPE - TOTAL	_____	GALLONS	_____
ELEVATED	_____	GALLONS	_____
TOWER	_____	GALLONS	_____
TOTAL	_____	GALLONS	_____

TRANSFER PUMPS

	_____	GPM	AT _____	TDH _____	HP _____	RPM _____
TOTAL	_____	GPM	AT _____	TDH _____	HP _____	RPM _____

GENERAL PLANT OPERATION DATA

PRESSURE - SWITCH SETTING

MINIMUM	<u>50</u>	PSI
MAXIMUM	<u>82</u>	PSI

ELEVATED STORAGE - ELECTRODE SETTINGS

MINIMUM	_____	FEET
MAXIMUM	_____	FEET

Eddy Well-Plugged

Bluebonnet WSC

Westridge Well

Tolbert Well

Friendly Oaks Well

	2021/2022	2020/2021	2021/2022	2020/2021	2021/2022	2020/2021	2021/2022	2020/2021	2021/2022	2020/2021
October	7,219,000	3,306,000	7,412,000	2,347,000	1,304,000	2,884,000	9,322,000	16,407,000	9,322,000	16,407,000
November	5,890,000	626,800	6,670,000	7,343,000	2,003,000	1,844,000	7,246,000	8,683,000	7,246,000	8,683,000
December	5,342,000	542,400	5,765,000	6,818,000	592,000	1,584,000	6,090,000	7,655,000	6,090,000	7,655,000
January	6,247,000	5,630,000	7,177,000	7,303,000	1,168,000	1,358,000	6,984,000	8,444,000	6,984,000	8,444,000
February	5,969,000	5,762,000	7,030,000	9,522,000	2,996,000	2,281,000	6,717,000	9,961,000	6,717,000	9,961,000
March	6,866,000	5,075,000	6,631,000	6,149,000	3,011,000	1,534,000	5,362,000	6,212,000	5,362,000	6,212,000
April	6,811,000	6,624,000	7,486,000	6,919,000	1,789,000	2,677,000	6,566,000	7,007,000	7,445,000	6,418,000
May	6,605,000	5,420,000	6,079,000	4,641,000	1,841,000	824,000	16,611,000	8,945,000	16,611,000	8,945,000
June	9,695,000	7,505,000	2,170,000	6,445,000	3,945,000	2,116,000	9,562,000	7,910,000	9,562,000	7,910,000
July	9,091,000	7,182,000	8,536,000	6,629,000	1,555,000	841,000	10,375,000	7,208,000	10,375,000	7,208,000
August	10,033,000	7,407,000	11,000,000	6,825,000	2,066,000	2,620,000	9,727,000	8,119,000	9,727,000	8,119,000
September	7,785,000	8,070,000	9,181,000	7,478,000	566,000	1,976,000				

Yearly Total: 87,553,000 63,150,200 85,137,000 78,419,000 22,836,000 22,539,000 102,007,000 102,972,000

Total 2 yrs 150,703,200 163,556,000 45,375,000 204,979,000