



Received For Record At Plainfield CT

On 5/13/2022 @ 11:50

Attest: [Signature]  
Town Clerk

TOWN OF PLAINFIELD  
WPCA  
SPECIAL MEETING  
MINUTES

The Water Pollution Control Authority for the Town of Plainfield held a Special Meeting on Monday, May 2, 2022, at 6:30 p.m. at the Plainfield Town Hall. The meeting was called to order by Chairman Cunningham at 6:30 p.m.

Members present: Kevin Cunningham, Art Gagne, Scott Gardiner

Also present: WPCA Supervisor Stephanie Baldino and Finance Director, Kelly Vachon

**Acceptance of minutes from February 28, 2022 meeting.**

*Art Gagne motioned to approve the minutes of February 28, 2022 meeting. Scott Gardiner seconded. All in favor, motion passed.*

**New Business:**

**a. Consider and act on change order for generator work.**

Stephanie noted that the change order is needed for the headworks station located at Sunny Brook. The installation of a tank inside the generator will cost about \$17,284.71. This is needed due to vandalism in the location of this generator. It is also due to the additional insulation of the tank to reduce the gelling of the fuel in the winter months. Stephanie explained the department is trying to bring all the generators up to date and to reduce the number of 1970 and 1980 generators that need to be replaced. She noted this tank will be transported from Pennsylvania. Selectman Gagne asked where will these funds come from. Stephanie noted we were reimbursed from FEMA for 2 generators, due to a storm and there are funds available to purchase this generator.

*Art Gagne motioned to accept the change order of \$17,284.71. Scott Gardiner seconded. All in favor, motion passed.*

**b. Discuss updates on USDA funding items.**

Stephanie Baldino shared the engineering cost of items on WPCA list of ARPA funds. The cost of the engineering will be \$172,000. The projects are the Dog Track Wastewater Pump Station Replacement, North Wastewater Treatment Plant Generator Replacement and Wastewater Pump Stations and Treatment Plants Mission Communications Monitoring Systems Project. Stephanie stated many WPCAs

already have the monitoring systems in place. Our plant would like to establish these systems. Kevin noted the WPCA can discuss the projects in more detail at their next meeting.

**Adjournment**

*Art Gagne motioned to adjourn the meeting at 6:41 pm, seconded by Scott Gardiner. All in favor, motion passed.*

*Respectfully submitted by,*

  
Kelly Vaught

# AC/DC Industrial Electric, LLC

44 Yantic Flats Road  
 Unit 1  
 Yantic, CT 06389  
 CT Lic# E1-122124

## ESTIMATE

Date	Estimate Ref.
4/25/2022	2022-209

Bill To:	Job Location:
Plainfield Water Pollution Control 8 Community Avenue WPCA Plainfield, CT 06374	Sunny Brook Head Station

Qty	Item	Project Description	Cost Per
		***** CHANGE ORDER #1 *****	
		Supply and install a generator sub-base tank on new Generac SD130 diesel generator as follows: United Alloy 335 Gallon UL142 Double Wall Sub-Base Generator Fuel Tank - UNUSED P/N: CPG A035E768, S/N: C-96914292, Order No. 1030227 Date of Mfgr: 6/7/2019 Total Tank Capacity: 335 Gallons (1268 L) Usable Tank Capacity: 308 Gallons (1166 L) Min. Dike Tank Capacity: 110% Max. Weight of Generator: 16000 lbs. (7273 kg) Height: 31" (787 MM) This Tank Requires Emergency Relief Venting Capacity Not Less Than: 4" NPT - 105,000 Cu-Ft/Hr.	
		Overall Dimensions: 43"W x 119"L x 29"H Shipping Weight: 2000 lbs.	
1	MISC ITEM	Sub-base fuel tank	6,243.00
1	Shipping Charges	Shipping Charges, Flat Bed from Shinglehouse PA	1,450.00
1	MISC ITEM	Small material to install generator onto sub-base tank (hardware, supply and return fuel lines, ground straps, level sensors, steel to fabricate, paint items)	750.00
16	LABOR RATES	Man hours of fitting generator onto Sub-Base tank at AC/DC shop prior to shipping to site (16 x 130 = \$2,080.00)	130.00
8	LABOR RATES	Man hours required to make generator "shrink" 12" overall height to be able to install into building with sub-base tank (8 X 130 = \$1,040.00)	130.00

### Pricing for the above referenced project:

<b>Subtotal</b>	<b>Sales Tax (0.0%)</b>	<b>TOTAL:</b>	
Work Approved By:		E-mail	
Signature:		ap@acdcct.com	
		Phone #	Fax #
		860.886.ACDC (2232)	860.383.4192

# AC/DC Industrial Electric, LLC

44 Yantic Flats Road  
 Unit 1  
 Yantic, CT 06389  
 CT Lic# E1-122124

## ESTIMATE

Date	Estimate Ref.
4/25/2022	2022-209

Bill To:	Job Location:
Plainfield Water Pollution Control 8 Community Avenue WPCA Plainfield, CT 06374	Sunny Brook Head Station

Qty	Item	Project Description	Cost Per
32	LABOR RATES	Additional labor on site to install tank inside building and reassemble parts onto generator that were removed to make generator "shorter" in height (32 x 130 = \$4,160.00)	130.00
1	TOOL RENTAL	Specialized gantry and hoist to set tank in place inside building, and to lift generator onto tank	1,900.00
1	Electrical Installation Mate...	Electrical Installation Materials above what was considered on original estimate. this is needed due to where electrical needs to come up through the tank and the additional length. The generator will now be sitting 30" higher	1,200.00
1	MISC ITEM	4" emergency tank vent	242.65
1	Credit	Credit for material and labor for Roth tank outdoor installation	-1,780.94

**Pricing for the above referenced project:**

<b>Subtotal</b>	\$17,284.71	<b>Sales Tax (0.0%)</b>	\$0.00	<b>TOTAL:</b>	\$17,284.71
Work Approved By:				E-mail	
Signature:				ap@acdcct.com	
				Phone #	Fax #
<b>THANK YOU FOR CONSIDERING US FOR YOUR PROJECT</b>				860.886.ACDC (2232)	860.383.4192