RESOLUTION NO. 2021-<u>563</u>

A RESOLUTION AUTHORIZING THE ISSUANCE OF AN AMENDATORY SUPPLEMENTAL CHANGE ORDER NO. 1 TO CONTRACT NO. C21-0098, ISSUED TO TEI CONSTRUCTION SERVICES, INC., DUNCAN, SC, IN THE AMOUNT OF \$16,050.00.

WHEREAS, the City Council of the City of Vineland, on September 28, 2021, adopted Resolution No. 2021-450, entitled "A RESOLUTION AWARDING A CONTRACT TO TEI CONSTRUCTION SERVICES, INC., DUNCAN, SC FOR THE INSTALLATION OF CARBON MONOXIDE CATALYST ON EXISTING DOWN UNIT 11 (TRENT 60) TURBINE, IN THE AMOUNT OF \$70,011.00"; and

WHEREAS, N.J.A.C. 5:30-11.9, et seq., sets forth the procedures for processing change orders which exceed the 20 percent limitation; and

WHEREAS, the Director of Utilities has requested that an amendment be made to contract awarded to TEI Construction Services, Inc., Duncan, SC, for the Installation of Carbon Monoxide Catalyst in Down Unit 11 (Trent 60) Turbine, as authorized by Resolution No. 2021-450: said amendment is made necessary due to the fact that the seal between the catalyst and frame had to be repaired; and

WHEREAS, the City of Vineland desires to comply with said requirements of N.J.A.C. 5:30-11.9, et seq., and to that end herewith files with the governing body a report stating the facts involved and indicating that the proposed change order may be allowed under these regulations; and

WHEREAS, the Chief Financial Officer has certified the availability of funds for the amendatory supplemental change order for which authorization is requested in the amount of \$16,050.00; now, therefore,

BE IT RESOLVED by the Council of the City of Vineland that said amendatory supplemental change order #1 to Contract No. C21-0098, issued to TEI Construction Services, Inc., Duncan, SC, in the amount of \$16,050.00, be and the same is hereby ratified and approved.

	President of Council
ATTEST:	
City Clerk	_

Adopted:



November 16, 2021

REPORT

TO: THE MAYOR AND COUNCIL

Amendatory Supplemental Change Order No. 1 Contract No. C21-0098 Installation of Carbon Monoxide Catalyst on Existing Down Unit 11 (Trent 60) Turbine TEI Construction Services, Inc., Duncan, SC

We are requesting that an amendatory supplemental change order be issued to Contract No. C21-0098, issued to TEI Construction Services, Inc., Duncan, SC, for the Installation of Carbon Monoxide Catalyst in Down Unit 11 (Trent 60) Turbine. This contract was authorized by Resolution No. 2021-450, adopted by City Council on September 28, 2021.

The change order requested, in the amount of \$16,050.00, provides for the repair of the seal between the catalyst and frame. This change order represents, an increase of approximately 22.924969% over the original contract amount of \$70,011.00.

The amendatory supplemental change order for which authorization is herein requested may be authorized in accordance with N.J.A.C. 5:30-11.9 et seq.

Respectfully submitted,

Robert E. Dickenson, Jr. Business Administrator

RD/rl Encl.

REQUEST FOR CHANGE ORDER

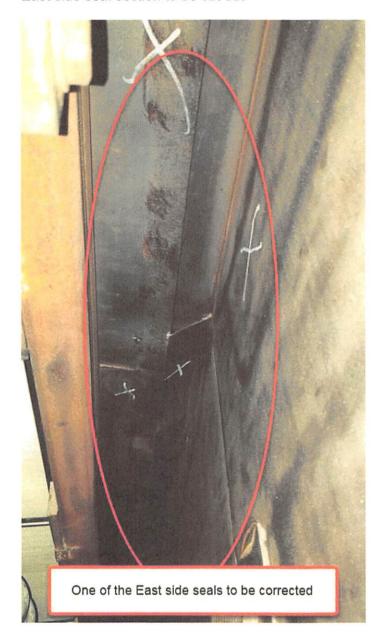


FOR:

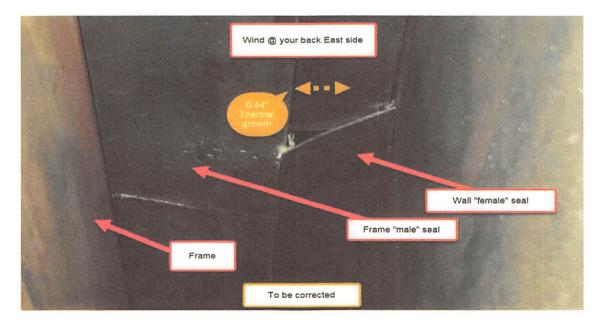
Installation of Carbon Monoxide Catalyst in Down Unit 11

PROJECT NAME		
TO: BUSINESS ADMINISTRATION		
DEPARTMENT: ADMIN / CITY ENGINEER FROM: Electric Utility		
This is a request for change order # to Contract # for:		
Project Name Installation of Carbon Monoxide Catalyst in Down Unit 11		
Name/Address of Contractor: TEI Construction Services, Inc. 170 Tucapau Road, Duncan, SC 29334		
The change order is necessary because: (use additional pages if necessary to explain your reason and you must attach *documentation to support the necessity of this change order. *(Documentation from contractor, engineer, etc.)		
During installation of the catalyst, it was discovered there were areas where the frame to liner seal had been compromised. Gaps existed between the frame and liner		
seal. Please see the attached photographs. Flue gases would flow through these gaps and bypass the catalyst. The seal between the catalyst and frame had to be repaired.		
Original Contract Amount: \$\frac{70,011.00}{}		
Amount of this change order: \$_16,050.00		
Previous Change Orders: § 0	ás.	
Total Revised Amount: \$\\ \\$86,061.00 \\ \(\text{101} \) \(\frac{1}{2}\) \(\text{101} \)		
APPROVED BY: John Lille Signature Signature	<u>le</u>	
NOTE: CHANGE ORDERS CANNOT EXCEED 20% OF THE ORIGINAL CONTRACT AMOUNT		
Please provide the account number that the change order will be charged to:		
Account # 1-05-55-512-9001-52000		
CC: Purchasing Division		

East side seal section to be cut out



East side seal damage before repair



West side seal before repair

