2003-0274

INTRODUCED BY: ALBERT D. LAQUE, PARISH PRESIDENT (DEPARTMENT OF PUBLIC WORKS)

ORDINANCE NO. 03-8-12

> An ordinance approving and authorizing the execution of Change Order No. Two (2) for Project No. P980701, Willowdale Drainage Pump Station, to increase the contract time by 37 calendar days due to two tropical storms and one hurricane.

WHEREAS, Ordinance No. 02-6-1 adopted June 3, 2002 by the St. Charles Parish Council, approved and authorized the execution of a contract with D & O Contractors, Inc. for the construction of Willowdale Drainage Pump Station in the amount of \$3,091,611.00;

WHEREAS, Ordinance No. 02-10-7 adopted October 7, 2002 by the St. Charles Parish Council, approved and authorized Change Order No. One (1) to increase in the size of the triplex station from 360 CFS to 525 CFS to meet the entire West Bank Master Drainage Plan flow of 524 CFS for a construction contract increase of \$473,714.00; and,

WHEREAS, Hurricane Lili, Tropical Storm Isadore, and Tropical Storm Bill delayed construction progress during these events and subsequently caused poor site conditions which further hindered construction progress (see attached letters).

THE ST. CHARLES PARISH COUNCIL HEREBY ORDAINS,

SECTION I. That Change Order No Two (2) to the contract for the Willowdale Drainage Pump Station to increase the contract time by 37 calendar days is hereby approved.

SECTION II. That the Parish President is hereby authorized to execute said Change Order.

The foregoing ordinance having been submitted to a vote, the vote thereon was as follows:

YEAS:

RAMCHANDRAN, FAUCHEUX, FABRE, ABADIE, BLACK, MARINO

NAYS:

NONE

ABSENT: HILAIRE, AUTHEMENT, MINNICH

And the ordinance was declared adopted this <u>18th</u> day of , 2003 to become effective five (5) days after publication in the Official Journal.

August 19, 2003

SECRETARY.

DLVD/PARISH PRESIDENT,"

DISAPPROVED

PARISH PRESIDENT. Close Dec. 3. 30 RECD BY: BAGNAG

RECORDED IN THE ST. CHARLES PARISH CLERK OF COURT OFFICE

August 21, 2003

AS ENTRY NO. _284541

IN MORTGAGE/CONVEYANCE BOOK

NO._

958 _FOLIO<u>450</u>

CHANGE ORDER

DATE OF ISSUANCE EFFECTIVE DATE 30-Jul-03 3-Aug-03 OWNER St. Charles Parish (SCP) Department of Public Works and Wastewater CONTRACTOR D & O Contractors, Inc. Contract. Willowdale Drainage Pump Station Willowdale Drainage Pump Station OWNER's Contract No. P980701 ENGINEER's Contract No. 98022 N-Y Associates, Inc. **ENGINEER** You are directed to make the following changes in the Contract Documents Description Increase the Contract time for substantial completion by 37 days The progress of the project was hindered due to inclement weather conditions Reason for Change Order: and impeded progress after rain events. Thus, the contract time needs to be increased to compensate for the time lost due to inclement weather. Attachments Correspondence from the Parish, Engineer and Contractor CHANGE IN CONTRACT TIMES CHANGE IN CONTRACT PRICE Original Contract Price Original Contract Times Substantial Completion August 2 2003 Ready for final payment: September 15, 2003 \$3,091,611.00 (days or dates) Net increase (decrease) from previous Change Orders Net change from previous Change Orders No. 1 to No _1 to No N/A No. N/A Substantial Completion, Zero \$473,714.00 Ready for final payment, Zero. Contract Price prior to this Change Order Contract Times prior to this Change Order: Substantial Completion: August 2, 2003 \$3,565 325.00 Ready for final payment. September 16, 2003. (days or dates) Net Increase (decrease) of this Change Order Net Increase (docresse) this Change Orden

Contract price with all approved Change Orders

\$3,565 325 00

Contract Times with all approved Change Orders Substantial Completion: September 8, 2003

Ready for final payment October 23, 2003

um and Committee and endorced by The Appoplished General Contractors of America and the Contribution Specifications Institute

2

including one hurricane and two tropical storms. Also, the site conditions were poor

Nο

Substantial Completion Thirty Seven

Ready for final payment. Thirty Seven.

(days)

__(days o<u>r da</u>tes)



FRANK NICOLADIS, P.E., P.L.S MICHAEL F. NICOLADIS, E.I. CONSTANTINE F NICOLADIS, P.E. JAMES E. SIMMONS, P.E. GREG G. GARDIOL, ARCHITECT, AIA CARL F FLETTRICH, P.E. BRUCE J. RICHARDS, AICP CERALD T. WILLIAMSON, CPA

PRESIDENT
SENIOR VICE PRESIDENT
VICE PRESIDENT
VICE PRESIDENT
VICE PRESIDENT
VICE PRESIDENT
ASSISTANT VICE PRESIDENT
ASSISTANT VICE PRESIDENT
ASSISTANT VICE PRESIDENT

ONG: Maled OC: FN/FI/E MFN DN AM

July 24, 2003

Department of Public Works St. Charles Parish P. O. Box 705 Luling, LA 70070

Attn: Mr. Greg Bush, Director

RE: Willowdale Drainage Pump Station

St. Charles Parish, Louisiana

N-Y Job No. 98022

Dear Greg.

We received a letter from D&O Contractors requesting extra days due to bad weather to complete the referenced project. We reviewed the Daily Reports and have the following information

- There were two tropical storms, Bill and Isidore, along with Hurricane Lily during the course of this project
- 2. There was moderate to heavy rainfall for 36 days, not including named storms during the project construction time.

Poor site conditions resulting from the heavy rainfall associated with Hurricane Lily and Tropical Storm Isidore significantly delayed the Contractor from mobilizing his heavy equipment and beginning construction. We estimate that about 3 weeks was lost due to poor site conditions resulting from the storms

Also, even though the Contractor worked on most all the days it rained, his progress was hampered by the resulting poor site conditions. The Parish also requested D&O avoid undertaking heavy construction work near the levee when it was saturated with water to avoid damage to it. We estimate that the Contractor lost 2 weeks of work due to periodic rains.

Therefore, we believe that the Contractor is due 5 additional calendar weeks to complete the project, which pushes back Substantial Completion to September 8th from the current Substantial Completion Date of August 2, 2003.



Page 2 July 24, 2003 Mr. Greg Bush

Please call me if you have any questions or comments.

Sincerely,

N-Y ASSOCIATES, INC.

Amritendu Maji, P.E. Project Engineer

AM/kg Encl.

cc: Mr Dan Wagner, D&O



ALBERT D LAQUE Parish President

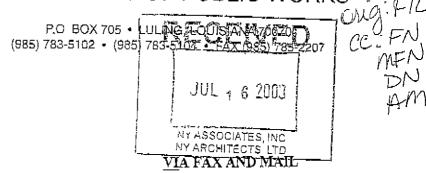
GREGORY E BUSH, LTC, USA, Retired Director

July 16, 2003



DEPARTMENT OF PUBLIC WORKS

ST. CHARLES PARISH



Mr. Constantine Nicoladus, P.E. N-Y Associates, Inc 2750 Lake Villa Drive Metairie, La 70002

RE: Total Contract Rain Days

Willowdale Pump Station Upgrade

Parish Project No. P980701

Dear Mr. Nicoladis:

This letter will serve to request that your firm begin tallying the number or rain days that have occurred during the construction of Parish Project No. P980701, Willowdale Pump Station Upgrade, by D & O Contractors, Inc. The scheduled substantial completion date is August 2, 2003, but there have been several key storms that may affect this delivery date.

Tropical Storm Isadore (September 26, 2002 to September 28, 2002) and Hurncane Lili (October 2, 2002 to October 4, 2002) passed over St. Charles Parish and jointly deposited approximately 16 inches of rain. Tropical Storm Bill also recently deposited approximately 7 inches of rain within St. Charles Parish. Please investigate any delays that may have been caused by these three storms as well as any other normal rainstorm events, and provide a total number of days that the contractor was unable to work.

Should you have any questions, please feel free to contact me at (985) 783-5102 or my Program Manager, Mr. David Einsel, at (985) 783-5102 on Mondays through Thursdays or at (225) 296-1335 on Fridays.

Sincerely.

Gregory E. Bush, LTC, USA, Retired

Department of Public Works/ Wastewater

Cc. Brian Fabre/ St. Charles Parish Council
Dan Wagner/ D & O Contractors, Inc.
David Einsel, P.E./ St. Charles Parish
John P. Raymond, P.E./ Shread-Kuyrkendall & Associates, Inc.
Project File



D&O CONTRACTORS, INC.

July 23, 2003

N-Y Associates, Inc. 2750 Lake Villa Drive Metairie, LA 70002 Atm: Mr. Amritendu Maji, P.E.

RE: Willowdale Pump Station

Dear Mr. Maji:

By copy of this letter, we request that a contract time extension be granted because of weather related delays. We have discussed this request with the project owner and now make a formal request

Sincerely,

Dan Wagner Project Manager

c/c: David Einsel/St. Charles Parish