

ORD.

2003-0357

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

ORDINANCE NO. 03-11-3

An ordinance approving and authorizing the execution of Change Order No. Three (3) – Final for Parish Project No. P980701, Willowdale Drainage Pump Station, to balance contractual quantities with actual quantities.

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; and,

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, resulting in a total contract price of \$3,565,325.00; and,

WHEREAS, Ordinance No. 03-8-12 adopted August 18, 2003 by the St. Charles Parish Council, approved and authorized Change Order No. Two (2) to increase contract time by thirty-seven (37) calendar days due to the time delays associated with Hurricane Lili, Tropical Storm Isadore, and Tropical Storm Bill; and,

WHEREAS, the project was completed by D & O Contractors, Inc. \$749.48 under the Contract Price of \$3,565,325.00; and,

WHEREAS, the project was completed by D & O Contractors, Inc. on the scheduled completion date of September 8, 2003; and,

WHEREAS, Change Order No. Three (3) – Final is necessary to close out the contract with D & O Contractors, Inc. for the construction of Parish Project No. P980701, Willowdale Drainage Pump Station.

THE ST. CHARLES PARISH COUNCIL HEREBY ORDAINS:

SECTION I. That Change Order No. Three (3) – Final to the contract for the Willowdale Drainage Pump Station to offer a contract amount credit of seven hundred forty-nine dollars and forty-eight cents (\$749.48) and no change to the contract time 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, HILAIRE, FABRE, ABADIE, AUTHEMENT, BLACK, MARINO, MINNICH

NAYS: NONE

ABSENT: NONE

And the ordinance was declared adopted this 3rd day of November, 2003 to become effective five (5) days after publication in the Official Journal.

CHAIRMAN: *Lance Marino*  
SECRETARY: *Barbara J. Jacob*  
DLVD/PARISH PRESIDENT: *November 4, 2003*  
APPROVED. \_\_\_\_\_ DISAPPROVED. \_\_\_\_\_

PARISH PRESIDENT: *Albert D. Laque*  
RETD/SECRETARY: *November 4, 2003*  
AT: *12:32 PM* RECD BY: *Bgg*

RECORDED IN THE ST. CHARLES PARISH-  
CLERK OF COURT OFFICE  
ON *November 3, 2003*  
AS ENTRY NO *288026*  
IN MORTGAGE/CONVEYANCE BOOK  
NO. *978* FOLIO *692*

CHANGE ORDER

No. 3 - Final

DATE OF ISSUANCE 20-Oct-03 EFFECTIVE DATE 23-Oct-03

OWNER St Charles Parish (SCP) Department of Public Works and Wastewater
CONTRACTOR D & O Contractors, Inc.
Contract Willowdale Drainage Pump Station
Project Willowdale Drainage Pump Station
OWNER's Contract No P980701 ENGINEER's Contract No. 98022
ENGINEER N-Y Associates, Inc

You are directed to make the following changes in the Contract Documents:
Description: Reconciliation of Final and Estimated Quantities

Reason for Change Order The project has been satisfactorily completed by the Contractor and accepted by St. Charles Parish. This Change Order is to reconcile the Final and Estimated Quantities of Work.

Attachments Worksheet of Quantities.

CHANGE IN CONTRACT PRICE

Original Contract Price \$3,091,611.00
Net increase (decrease) from previous Change Orders No. 1 to No. 2 \$473,714.00
Contract Price prior to this Change Order \$3,565,325.00
Net increase (decrease) of this Change Order (\$ 749.48)
Contract price with all approved Change Orders \$3,564,575.52

CHANGE IN CONTRACT TIMES

Original Contract Times
Substantial Completion August 7, 2003
Ready for final payment September 16, 2003
Net change from previous Change Orders No. 1 to No. 2
Substantial Completion 37
Ready for final payment 37
Contract Times prior to this Change Order
Substantial Completion September 8, 2003
Ready for final payment October 23, 2003
Net increase (decrease) this Change Order
Substantial Completion Zero
Ready for final payment Zero
Contract Times with all approved Change Orders
Substantial Completion September 8, 2003
Ready for final payment October 23, 2003

RECOMMENDED:
By [Signature]
ENGINEER (Authorized Signature)
Date 10/20/03

APPROVED:
By [Signature]
OWNER (Authorized Signature)
Date 11/4/2003

ACCEPTED:
By [Signature]
CONTRACTOR (Authorized Signature)
Date 10-20-03

## Attachment to Final Change Order

Parish Of St Charles

## Reconciliation of Quantities

PROJECT NAME: Willowdale Drainage Pump Station

ENGINEER: N-Y Associates, Inc

CONTRACTOR: D&amp;O Contractors, Inc.

N-Y Project No.: 98022

Parish Project No.: P980701

ITEM NO.	DESCRIPTION OF WORK	UNIT	UNIT PRICE	CONT QTY.	CONT AMT.	UNITS TOTAL	TOTAL AMOUNT	AMOUNT UNDER RUN (OVER RUN)
1	Mobilization	LS	75,000.00	1.00	75,000.00	1.00000	\$75,000.00	\$0.00
2	Temporary Signs & Barricades	LS	1,400.00	1.00	1,400.00	1.00	\$1,400.00	\$0.00
3	Project Sign	EA	400.00	1.00	400.00	1.00	\$400.00	\$0.00
4	Pre-Engineered Metal Building	LS	14,000.00	1.00	14,000.00	1.00	\$14,000.00	\$0.00
5	Pump Station Structure	LS	280,000.00	1.00	280,000.00	1.0000	\$280,000.00	\$0.00
6	Drainage Pump & Gear Reducer	Ea	350,000.00	3.00	1,050,000.00	3.00	\$1,050,000.00	\$0.00
7	Diesel Engines	EA	31,000.00	3.00	93,000.00	3.00	\$93,000.00	\$0.00
8	Discharge Piping	EA	18,000.00	3.00	54,000.00	3.00	\$54,000.00	\$0.00
9	Intake Basin	LS	660,000.00	1.00	660,000.00	1.0000	\$660,000.00	\$0.00
10	Discharge Basin	LS	100,000.00	1.00	100,000.00	1.0000	\$100,000.00	\$0.00
11	Bar Screen	LS	15,000.00	1.00	15,000.00	1.00	\$15,000.00	\$0.00
12	Walkways, Stairs, Handrails & Gratings	LS	19,000.00	1.00	19,000.00	1.00	\$19,000.00	\$0.00
13	Overhead Crane	LS	5,500.00	1.00	5,500.00	1.00	\$5,500.00	\$0.00
14	Electrical & Motor Control Center	LS	120,000.00	1.00	120,000.00	1.00	\$120,000.00	\$0.00
15	Fuel Oil Storage Tank & Day Tank	LS	35,000.00	1.00	35,000.00	1.0000	\$35,000.00	\$0.00
16	Emergency Generator	EA	12,000.00	1.00	12,000.00	1.00	\$12,000.00	\$0.00
17	Seal Water System	LS	3,100.00	1.00	3,100.00	1.00	\$3,100.00	\$0.00
18	Test Pile	EA	22,000.00	2.00	44,000.00	2.00	\$44,000.00	\$0.00
19	Fencing & Gates	LS	3,500.00	1.00	3,500.00	1.00	\$3,500.00	\$0.00
20	General Excavation & Grading	LS	250,000.00	1.00	250,000.00	1.0000	\$250,000.00	\$0.00
21	Crushed Limestone Parking Area & Limestone Roadway (Truck Measured)	CY	33.00	370.00	12,210.00	383.00	\$12,639.00	-\$429.00
22	Class "D" Geotextile	SY	1.00	6000.00	6,000.00	5,746.90	\$5,746.90	\$253.10
23	Crushed Stone for Base Course & Shoulder Roadway (Truck Measured)	CY	44.00	1240.00	54,560.00	1,312.43	\$57,746.92	-\$3,186.92
24	Hot Mix Asphalt Wearing Course (1-1/2" Thick)	SY	3.00	3700.00	11,100.00	3,383.90	\$10,151.70	\$948.30
25	Hot Mix Asphalt Wearing Course (3-1/2" Thick)	SY	10.00	3700.00	37,000.00	3,383.90	\$33,839.00	\$3,161.00
26	Rip Rap (Truck Measure)	CY	100.00	300.00	30,000.00	314.08	\$31,408.00	-\$1,408.00
27	Drop Inlets	EA	3,500.00	3.00	10,500.00	3.00	\$10,500.00	\$0.00
28	12" Diameter PVC Drainline	LF	125.00	70.00	8,750.00	61.00	\$7,625.00	\$1,125.00

ITEM NO.	DESCRIPTION OF WORK	UNIT	UNIT PRICE	CONT QTY.	CONT AMT.	UNITS TOTAL	TOTAL AMOUNT	AMOUNT UNDER RUN (OVER RUN)
29	15" Diameter PVC Drainline	LF	150.00	50.00	7,500.00	50.00	\$7,500.00	\$0.00
30	18" Diameter PVC Drainline	LF	160.00	35.00	5,600.00	35.00	\$5,600.00	\$0.00
31	8" PVC Water Main Including Fittings	LF	10.00	2330.00	23,300.00	2,424.00	\$24,240.00	-\$940.00
32	Water Line Tie-in at Willowdale Blvd	LS	3,500.00	1.00	3,500.00	0.00	\$0.00	\$3,500.00
33	8" D I Water Main Aerial Crossing	LS	4,500.00	1.00	4,500.00	1.00	\$4,500.00	\$0.00
34	8" Water Valve & Box	EA	1,800.00	1.00	1,800.00	3.00	\$5,400.00	-\$3,600.00
35	4" Water Valve & Box	EA	350.00	1.00	350.00	0.00	\$0.00	\$350.00
36	2" PVC Waterline Including Fittings	LF	12.00	70.00	\$840.00	90.00	\$1,080.00	-\$240.00
37	Fire Hydrants	EA	1,600.00	3.00	4,800.00	2.00	\$3,200.00	\$4,800.00
38	2" Water Meter	EA	1.00	1.00	1.00	0.00	\$0.00	\$1.00
39	2" Water Backflow Preventer	EA	1,200.00	1.00	1,200.00	1.00	\$1,200.00	\$0.00
40	Relocation of Infrastructure Items	LS	30,000.00	1.00	30,000.00	0.957	\$28,710.00	\$1,290.00
X-1	Increase in Engine Cost	LS	26,421.00	1.00	26,421.00	1.00	\$26,421.00	\$0.00
X-2	Change from 48" to 54" Pumps	LS	224,123.00	1.00	224,123.00	1.00	\$224,123.00	\$0.00
X-3	Sump Modifications	LS	31,672.00	1.00	31,672.00	1.00	\$31,672.00	\$0.00
X-4	Change Discharge Pipe from 48" to 54"	LS	41,275.00	1.00	41,275.00	1.00	\$41,275.00	\$0.00
X-5	Additional Mechanical Work	LS	9,431.00	1.00	9,431.00	1.00	\$9,431.00	\$0.00
X-6	Additional Electrical Work	LS	5,600.00	1.00	5,600.00	1.00	\$5,600.00	\$0.00
X-7	Demolition of Existing Pump Station	LS	12,721.00	1.00	12,721.00	1.00	\$12,721.00	\$0.00
X-8	10' to 6' Box Culvert at Willowdale	LF	950.00	80.00	76,000.00	80.00	\$76,000.00	\$0.00
X-9	10' to 10' Box Culvert for Pump Station Access	LF	975.00	45.00	43,875.00	50.00	\$48,750.00	-\$4,875.00
X-10	Credit for Waterline Crossing	LS	-6,700.00	1.00	-6,700.00	1.00	-\$6,700.00	\$0.00
X-11	Removal of Existing 96" Dia CMP	LS	3,140.00	1.00	3,140.00	1.00	\$3,140.00	\$0.00
X-12	Extra for Traffic Control & Detour at Willowdale Blvd.	LS	6,156.00	1.00	6,156.00	1.00	\$6,156.00	\$0.00
<b>GRAND TOTAL</b>							<b>\$3,564,575.52</b>	<b>\$749.48</b>

NOTE: Under run Amounts are shown as positive numbers while over run amounts are shown as negative numbers