

BOARD OF COUNTY COMMISSIONERS, BROWARD COUNTY, FLORIDA

CHANGE ORDER NO: 3
DEPARTMENT REGULAR

Project: 9347; 104736 - NE 22nd Avenue Force Main Replacement Phase 2

Contract: PNC2123493C1 Vend: MAN CON INC

The following changes are hereby authorized upon approval of the Department Director and his/her signature below.

Description of Changes, Reasons Therefore, and Cost and/or Time Changes for each:

Cost Basis: Negotiated Lump Sum

Line Nbr.1	UNFORESEEN CONDITIONS - Unforeseen Conditions	\$149,976.51	0
Description : A force main connection designed by others under a previous project was moved into this contract scope during construction. When our contractor cut into a live force main that was expected to be inactive, a sewer spill occurred resulting also in a road closure in Lighthouse Point.			
Reason : Immediate emergency work to include sewage cleanup, bypass, modified tie-in connection, abandonment and other corrective actions as well as restoration.			
Cause : Contractor cut live sewer FM expected to be inactive, causing sewer spill/remedial action.			
Total Change Order		\$149,976.51	0

PURCHASING INFORMATION			
PO : PO WWE2200052			
Original Award :	Approved Amendments :	Approved COs :	Previous Revised :
\$1,106,510.00	0	2	\$1,158,569.86
270 Days	0 Days	0 Days	270 Days
This REGULAR Change Order:	INCREASE	\$149,976.51	NO TIME CHANGE
New Revised Contract:		\$1,308,546.37	270 Days

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	<u>AMOUNT</u>	<u>TIME</u>
ORIGINAL CONTRACT	\$1,106,510.00	270
PREV APPROVED CHANGE ORDERS	\$52,059.86	0
THIS CHANGE ORDER NO. 3	\$149,976.51	0
REVISED CONTRACT AMOUNT	\$1,308,546.37	270
<i>PENDING CHANGE ORDERS</i>	<i>\$149,976.51</i>	<i>0</i>

	<u>Current</u>	<u>- Apprvd CO</u>	<u>- This CO</u>	<u>= Remaining</u>
Admin Allowance	5.00	4.71	13.55	-13.26

INCREASE CONTRACT AMOUNT BY \$149,976.51

NO CHANGE IN CONTRACT PERIOD

Consultant

Signature:	Date:
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Name:	
CHEN MOORE & ASSOCIATES INC Representative	
<u>Accepted By Contractor</u>	
Signature:	Date:
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Name:	
MAN CON INC Representative	
<u>Recommended By WATER & WASTEWATER ENGINEERING Project Manager</u>	
Signature:	Date:
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Luz Sanchez	

Recommended By WATER & WASTEWATER ENGINEERING Contract Administrator and Service Director

Signature:	Date:	Signature:	Date:
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Rolando Nigaglioni Division Director		ALAN GARCIA, P.E. Service Director	

Approved By PUBLIC WORKS DEPARTMENT Department Director

Signature:	Date:
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Trevor Fisher	
Department Director	

BOARD OF COUNTY COMMISSIONERS, BROWARD COUNTY, FLORIDA

CHANGE ORDER HISTORY

Project: 9347; 104736 - NE 22nd Avenue Force Main Replacement Phase 2

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CONTRACT SUMMARY				
	Award	Apprvd COs	Pend COs	Current Total
Amount	\$1,106,510.00	\$52,059.86	\$149,976.51	\$1,308,546.37
Days	270	0	0	270

CHANGE ORDER SUMMARY BY CO REASON			
CO Reason	Approved CO - Amt,Day,%		
ARCH/ENGR ERROR/OMISSION	\$8,634.82	0	0.78
REGULATORY AGENCY REQUIREMENT	\$8,057.17	0	0.73
UNFORESEEN CONDITIONS	\$23,072.44	0	2.09
USER REQUESTED ENHANCEMENTS	\$12,295.43	0	1.11
Total	\$52,059.86	0	4.70

CHANGE ORDER ALLOWANCE HISTORY					
Allowance Calculated Using Original Contract Award:					\$1,106,510.00
Apprvd Dt	Apprvd By	Transaction Type	Allow Type	Pct	Amt
3/21/2022	Purch Dir	Award/Begin	Admin	5.00	\$55,325.50
Less Approved Change Orders				4.70	\$52,059.86
Equals Remaining Change Order Allowance				0.30	\$3,265.64

CHANGE ORDER HISTORY							
CO No	CO Type	CO Date	Status	Approved Dt	Amount	Day	% Chg
1	REGULAR	5/23/2022	Approved	6/9/2022	\$28,987.42	0	2.62
2	REGULAR	1/18/2023	Approved	1/27/2023	\$23,072.44	0	2.09
3	REGULAR	4/21/2023	Pending		\$149,976.51	0	13.55
Total					\$202,036.37	0	4.70