

RESOLUTION
of the
BOROUGH OF NEW PROVIDENCE
Resolution No. 2017-137

Council Meeting Date: 05-08-2017

Date Adopted: 05-08-2017

TITLE: RESOLUTION APPROVING CHANGE ORDER #6 FOR DAKOTA EXCAVATING CONTRACTORS, INC., IN THE REDUCTION AMOUNT OF \$16,601.00 FOR THE OAKWOOD PARK ATHLETIC FIELD RENOVATION PROJECT

Councilperson Galluccio submitted the following resolution, which was duly seconded by Councilperson Muñoz.

WHEREAS, Dakota Excavating Contractor's original contract amount was \$1,297,000.30 for the project commonly known as "Oakwood Park Athletic Field Renovation"; and

WHEREAS, Change Order #1 in the amount of \$34,435.00 was approved for additional irrigation system and sod area between the two fields; and

WHEREAS, Change Order #2 in the amount of \$45,000.00 was not approved for the removal and replacement of an 8' fence adjacent to the sewerage treatment plant; and

WHEREAS, Change Order #3 in the amount of \$30,000.00 was not approved for the removal and installation of new scoreboard, to be provided by others; and

WHEREAS, Change Order #4 in the amount of \$11,800.00 was approved for the purchase and installation of two (2), 25' high foul poles; and

WHEREAS, Change Order #5 in the amount of \$6,600.00 was approved for the removal of old and installation of a new flagpole at a new location; and

WHEREAS, Change Order #6 in the reduction amount of \$16,601.00 is requested for changes in actual quantity of soil removal, changes to design of drainage pipe of the lower field, installation of 6' high fence to replace the planned 4' high fence, and rehabbing existing manholes instead of replacing with new; and

WHEREAS, based upon the review of Change Order #6 the Borough Engineer agrees with the request and is recommending Change Order #6.

NOW THEREFORE BE IT RESOLVED by the Mayor and Borough Council of the Borough of New Providence, County of Union and State of New Jersey that Change

Order #6 for Dakota Excavating Contractor, Inc., in the reduction amount of \$16,601.00, be approved for the project commonly known as “Oakwood Park Athletic Field Renovation”.

BE IT FURTHER RESOLVED Mayor and Borough Clerk be authorized to sign same.

APPROVED, this 8th day of May, 2017.

RECORD OF VOTE

	AYE	NAY	ABSENT	NOT VOTING
GALLUCCIO	X			
GENNARO	X			
KAPNER	X			
MADDEN			X	
MUÑOZ	X			
ROBINSON	X			
MORGAN			TO BREAK COUNCIL TIE VOTE	

I hereby certify that the above resolution was adopted at a meeting of the Borough Council held on the 8th day of May, 2017.

Wendi B. Barry, Borough Clerk

BOROUGH OF
NEW PROVIDENCE

SETTLED IN 1720

Allen Morgan, Mayor

Andrew R. Hipolit, Borough Engineer

Margaret Koontz, Administrative Assistant

MEMORANDUM

To: Douglas Marvin, Borough Administrator

From: Andrew R. Hipolit, Borough Engineer 

CC: Wendi B. Barry, Borough Clerk (w/attachment)
Jessica Short, Administrative Assistant
Keith Lynch, Director of Planning and Development

Date: May 3, 2017

RE: **Oakwood Park Athletic Field Renovation
Change Order #6
MC Project No. NPT-555**

I hereby transmit a change order for review and approval by Resolution of the Mayor & Council. Attached please find the following:

- Change Order #6, dated 05/2/2017, prepared by Maser Consulting.

The contractor, Dakota Excavating, has submitted Change Order #6 for approval.

During construction of the lower field it was determined that the drainage could be improved with the addition of another conveyance pipe along the center of the field. The underground drainage system was reconfigured to use smaller diameter pipe in lieu of larger diameter pipe. The additional pipe allows for better conveyance and maintenance of the underground system.

It was also determined that 4' high fence was not going to be tall enough to support the different sporting activities planned for the lower field. The contractor has installed 6' high fence instead of the 4' high fence specified.

The contractor was to replace the sanitary manholes located under the lower turf fields. The contractor, in an effort to save time, proposed to rehab the manholes instead of replacing them.

This Change Order #6 represents a 1.28% net reduction in the adjusted contract amount. A breakdown of the proposed Change Order #4 is as follows:

ITEM	DESCRIPTION	UNIT	Original QTY	UNIT PRICE	Change Order QTY	Original Contract Amount	Change Order Amount
4	EXCAVATION AND DISPOSAL OF IMPACTED NON HAZARDOUS SOIL MATERIAL	TON	300	\$ 50.00	0	\$15,000.00	\$ (15,000.00)
13	15" WATERTIGHT HIGH DENSITY POLYETHYLENE PIPE	LF	293	\$ 35.00	936	\$10,255.00	\$ 22,505.00
26	BLACK VINYL CHAIN-LINK FENCE, 4' HIGH	LF	1,094	\$ 31.00	0	\$33,914.00	\$ (33,914.00)
27	BLACK VINYL CHAIN-LINK FENCE, 6' HIGH	LF	299	\$ 45.00	1393	\$13,455.00	\$ 49,230.00
30	BLACK VINYL CHAIN-LINK FENCE, 8' HIGH WITH 20' HIGH NETTING	LF	130	\$ 165.00	0	\$21,450.00	\$ (21,450.00)
31	BLACK VINYL CHAIN-LINK FENCE, 10' HIGH WITH 20' HIGH NETTING	LF	126	\$ 177.00	0	\$22,302.00	\$ (22,302.00)
33	SINGLE GATE, 4' WIDE, BLACK VINYL CHAIN-LINK FENCE, 4' HIGH	UNIT	3	\$ 700.00	0	\$ 2,100.00	\$ (2,100.00)
35	BLACK VINYL CHAIN-LINK FENCE, 10' HIGH WITH 20' HIGH NETTING	UNIT	1	\$ 900.00	0	\$ 900.00	\$ (900.00)
36	DOUBLE GATE, 10' WIDE, BLACK VINYL CHAIN-LINK FENCE, 4' HIGH	UNIT	1	\$ 1,200.00	0	\$ 1,200.00	\$ (1,200.00)
37	DOUBLE GATE, 10' WIDE, BLACK VINYL CHAIN-LINK FENCE, 6' HIGH	UNIT	1	\$ 1,300.00	2	\$ 1,300.00	\$ 1,300.00
50	SANITARY MANHOLE, 4' DIAMETER	UNIT	2	\$ 4,200.00	0	\$ 8,400.00	\$ (8,400.00)
CO #4	REHAB SANITARY MANHOLE	LS	1	\$ 12,000.00	1	\$ 0.00	\$ 12,000.00
5A	12" PERFORATED HIGH DENSITY POLYETHYLENE PIPE	LF	139	\$ 30.00	260	\$ 4,170.00	\$ 3,630.00

Total **CO#6**

(\$16,601.00)

A summary of the Dakota contract is as follows:

Original Contract Amount	\$1,297,000.30
Proposed Change Orders No. 1-6	<u>\$36,234.00</u>
Adjusted Contract Amount	\$1,333,234.30
Proposed % of Contract Increase	2.79%

Therefore, based on the above, our office recommends Mayor & Council approve Change Order # 6 to Dakota Excavating Contractor, Inc., in the amount of (-) **\$16,601.00**.

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CHANGE ORDER #6
 MASER PROJECT NUMBER: NPT555
 OAKWOOD PARK
 BOROUGH OF NEW PROVIDENCE, BERGEN COUNTY, NJ

DATE: 5/2/2017
CONTRACTO DAKOTA EXCAVATING CONTRACTOR, INC.
 481 HACKENSACK AVE
 HACKENSACK, NJ 07601

ITEM	DESCRIPTION	UNIT	Original QTY	UNIT PRICE	AMENDED QTY	Original Contract Amount	Revised Contract Amount	Change Order QTY	Change Order Amount
4	EXCAVATION AND DISPOSAL OF IMPACTED NON HAZARDOUS SOIL MATERIAL	TON	300	\$ 50.00	0	\$ 15,000.00	\$ -	-300	\$ (15,000.00)
12	18" PERFORATED HIGH DENSITY POLYETHYLENE PIPE	LF	611	\$ 38.00	611	\$ 23,218.00	\$ 23,218.00	0	\$ -
13	15" WATERTIGHT HIGH DENSITY POLYETHYLENE PIPE	LF	293	\$ 35.00	936	\$ 10,255.00	\$ 32,760.00	643	\$ 22,505.00
26	BLACK VINYL CHAIN-LINK FENCE, 4' HIGH	LF	1,094	\$ 31.00	0	\$ 33,914.00	\$ -	-1094	\$ (33,914.00)
27	BLACK VINYL CHAIN-LINK FENCE, 6' HIGH	LF	299	\$ 45.00	1393	\$ 13,455.00	\$ 62,685.00	1094	\$ 49,230.00
30	BLACK VINYL CHAIN-LINK FENCE, 8' HIGH WITH 20' HIGH NETTING	LF	130	\$ 165.00	0	\$ 21,450.00	\$ -	-130	\$ (21,450.00)
31	BLACK VINYL CHAIN-LINK FENCE, 10' HIGH WITH 20' HIGH NETTING	LF	126	\$ 177.00	0	\$ 22,302.00	\$ -	-126	\$ (22,302.00)
33	SINGLE GATE, 4' WIDE, BLACK VINYL CHAIN-LINK FENCE, 4' HIGH	UNIT	3	\$ 700.00	0	\$ 2,100.00	\$ -	-3	\$ (2,100.00)
35	BLACK VINYL CHAIN-LINK FENCE, 10' HIGH WITH 20' HIGH NETTING	UNIT	1	\$ 900.00	0	\$ 900.00	\$ -	-1	\$ (900.00)
36	DOUBLE GATE, 10' WIDE, BLACK VINYL CHAIN-LINK FENCE, 4' HIGH	UNIT	1	\$ 1,200.00	0	\$ 1,200.00	\$ -	-1	\$ (1,200.00)
37	DOUBLE GATE, 10' WIDE, BLACK VINYL CHAIN-LINK FENCE, 6' HIGH	UNIT	1	\$ 1,300.00	2	\$ 1,300.00	\$ 2,600.00	1	\$ 1,300.00
50	SANITARY MANHOLE, 4' DIAMETER	UNIT	2	\$ 4,200.00	0	\$ 8,400.00	\$ -	-2	\$ (8,400.00)
CO #4	REHAB SANITARY MANHOLE	LS	1	\$ 12,000.00	1	\$ 12,000.00	\$ 12,000.00	1	\$ 12,000.00
5A	12" PERFORATED HIGH DENSITY POLYETHYLENE PIPE	LF	139	\$ 30.00	260	\$ 4,170.00	\$ 7,800.00	121	\$ 3,630.00
Total									\$ (16,601.00)

% Change in Contract Amount	ORIGINAL CONTRACT AMOUNT	
2.65%	CHANGE ORDER NO. 1	\$34,435.00
0.91%	CHANGE ORDER NO. 4	\$11,800.00
0.51%	CHANGE ORDER NO. 5	\$ 6,600.00
-1.28%	CHANGE ORDER NO. 6	\$ (16,601.00)
2.79%	ADJUSTED CONTRACT AMOUNT	\$1,333,234.30