CITY OF NOVI CITY COUNCIL JANUARY 27, 2020



SUBJECT: Approval of Change Order No. 1 to Toebe Construction, LLC for the DPW Site Fill to the Water Tower property (25460 Novi Road at Trans-X Drive) project in the amount of \$60,000.00.

SUBMITTING DEPARTMENT: Department of Public Works, Engineering Division Parks, Recreation and Cultural Services

EXPENDITURE REQUIRED	\$ 60,000.00
AMOUNT BUDGETED	\$ 227,963
APPROPRIATION REQUIRED	\$0
LINE ITEM NUMBER	400-691.00-977.031

BACKGROUND INFORMATION: The approximately 3.64-acre parcel of property at the intersection of Novi Road and Trans-X Drive was purchased for potential park use; with the funding for the purchase coming from the Capital Improvement Program (CIP) millage approved by the voters.

The Water Tower site has a long history of industrial use and was contaminated by arsenic, chromium, selenium and several volatile organic compounds. A Phase II Environmental Site Assessment was completed for the site in November 2017 and a Due Care Plan was completed in December 2017.

The Due Care Plan recognized the potential reuse of the property as a splash pad and urban park. All construction is required to be conducted on top of the existing concrete slabs and paved parking areas to mitigate any risk of contamination leaching or mixing into the new soil placed above it.

The renovation at the Department of Public Works building and surrounding areas resulted in excess fill which was taken to the Water Tower property. This excess was estimated at the time of award and additional volumes of fill material were later discovered and added to the overall amount. The additional in-place yards of material offer justification for this change order for the contractor (Toebe Construction, LLC) to excavate, load, haul, place and compact.

RECOMMENDED ACTION: Approval of Change Order No. 1 to Toebe Construction, LLC for the DPW Site Fill to the Water Tower property (25460 Novi Road at Trans-X Drive) project in the amount of \$60,000.00.



tap information depicted is not intended to replace or substitute for any official or primary source. This map was intended to meet National Map Accuracy Standards and use the most recent, accurate sources available to the pople of the City of Novi. Boundary measurements and area calculations are approximate accurate sources available to the source of the City of Novi.



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WORK CHANGE DIRECTIVE & CHANGE ORDER No. 1

NOVI cityofnovi.org			PURCHASE ORDI	ER NO.			NOVI NO.:			
Durate ato	1 M - 4		96026				CIP NO.:	N/A		
Project:		ower Park - DPW Site Fill	1 -							
Owner:	City of NoviEngineer:AECOM-Great Lake26300 Lee BeGole Dr.27777 Franklin RozNovi, Michigan 48375Southfield, Michiga(248) 735-5632(248) 204-5900			ad, Suite 2000						
Contractor:	28990 W	onstruction, Inc. ixom Road Aichigan 48393 9-7500	This document hereby renders changes in the Work, changes in the Contract Time and changes in the Contract Price by adding, deducting and/or balancing individual Contract line items through a signed authorization of the Prime Contractor, Owner, and Engineer.							
Drafted Date:		December 5, 2019]							
Reasoning:	More materi Additionally	al needed to be moved than origianlly planne the estimated factor used to convert compa	d because there was more mat cted in place material to loose	terial at the ba measured was	se of the piles and in bet different than what was	ween the piles than ori actually observed wh	ginally anticipated to get do en the material was moved.	vn to the existing millings.		
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	NEW CONTRACT ITEMS							
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			A	ECOM-Great Lakes				
Re	viewed By:							
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