



Memorandum

To: Edgar Cano, Interim Director Public Works Agency

From: Lara Biggs, City Engineer
Shane Cary, Architect/Project Manager

Subject: Change Order to Contract for Animal Shelter Design
(RFQ No. 20-53)

Date: March 22, 2022

Recommended Action:

Staff recommends approval of Change Order 1 to contract (RFQ No. 20-53) with Holabird & Root (140 South Dearborn Street, Chicago, Illinois 60603) in the amount of \$9,500. This will increase the overall contract amount from \$726,300 to \$735,800. There is no time extension associated with this change order.

Funding Source:

Funding will be provided from the 2021 General Obligation Bonds (Account 415.40.4121.62145-620016) which includes \$700,000 for design and construction consulting services, with \$73,700 remaining.

Background Information:

On March 22, 2021, City Council approved a contract with Holabird & Root for concept planning consulting services. On November 8, 2021, City Council approved Amendment No. 1 to the contract to include design and construction consulting services.

On February 15, 2022, the City received the geotechnical report from Holabird & Root as a part of the Schematic Design Package for the new Animal Shelter. This report provides information about the environmental and structural condition of the soil to inform design decisions of the Animal Shelter. There were six locations that were sampled. Five of these locations exceed TACO industrial commercial ingestion and/or inhalation SRO's indicating that the soil must be disposed of at a Subtitle D landfill. Therefore, the soils cannot be reused on site without remediation. The sixth location found that the soils meet the characteristics of Toxic Hazardous Waste and must be disposed of at a Subtitle C landfill. This is a more stringent requirement for material that has significant contaminants. The sample had high levels of lead which required an additional lead test called TCLP lead testing. The TCLP lead test had results of 38 mg/L. This meets the regulatory levels for the characteristics of toxicity for hazardous

waste which is greater than 5 mg/L. Due to the proximity of the boring site to the property line, proximity to the community gardens, and the high cost of disposing of the waste material, staff recommends further testing to determine the extent of the contamination. It is important to note that this boring location is proximate to locations evaluated by the Illinois Environmental Protection Agency (IEPA) in 2008. During the IEPA's assessment, no material met the characteristics of hazardous waste.

Analysis:

Change to **CONTRACT PRICE:** \$9,500.00

Original TOTAL CONTRACT PRICE (Original + Amendment 1):	\$ 726,300.00
Current CONTRACT PRICE adjusted by previous CHANGE ORDERS	\$ 726,300.00
Total change in CONTRACT PRICE for this CHANGE ORDER	\$ 9,500.00
The CONTRACT PRICE including this CHANGE ORDER will be:	\$ 735,800.00

Attachments:

Change Order Request
Change Order Form

APPROVED:

<u>Edgar Cano</u>	<u>3/22/22</u>
Edgar Cano, Interim Public Works Director	Date