



Mailing Address: 9601 Amberglen Blvd. #109 Austin, TX 78729

MEMORANDUM

To: City of Manor

From: GBA

Date: 8/22/2023

Subject: Change Order No.1 for Bell Farms and Presidental Glen Lift Station Expansion

This will cover the necessary change orders that are being requested for the Bell Farms and Presidential Glen Lift Station Expansion.

Per the city's request, we requested a quote from the contractor for a package generator set at the Presidential Glen Lift Station. When this project originally went out for bid it was not in the scope of work to replace the existing genset on site. After the bid, it became aware that the existing genset was failing and was needing to be replaced. The city was interested in including this genset replacement along with the Presidental Glen Lift Station expansion. The quote we received for the additional genset package, not including the cost for installation was \$105,145.19. This is a recommended operational addition for the lift station compared to the Bells Farms Lift Station genset package, which totaled \$100,400.

A change order request is made for the furnishing and installation of HVAC in the control panels. The proposed control panels will have VFDs inside of them, based on this an AC unit is required to cool down the unit to prevent it from tripping and overheating the unit in excess temperatures. This will cause the new equipment to not perform as requested under the temperatures expected. HVAC will be installed in both the Bell Farms and the Presidential Glen Lift Stations. The quote we received was \$18,218.39.

A change order request is made for the cancellation cost of the long lead time generator package at the Bell Farms Lift Station. Originally the lead time for the generator package at the Bell Farms Lift Station was 77 weeks, with this cancellation an alternate generator can be acquired with a lead time of 8 weeks. Cutting down on the overall project schedule and getting this lift station online with the new genset installation. The cancellation fee is \$6,818.39.