

ZWAC Presentation 1/12/2022 Agenda

**Capital Improvement Project 5773.025
KGSC Truck Wash Facility Retrofit**



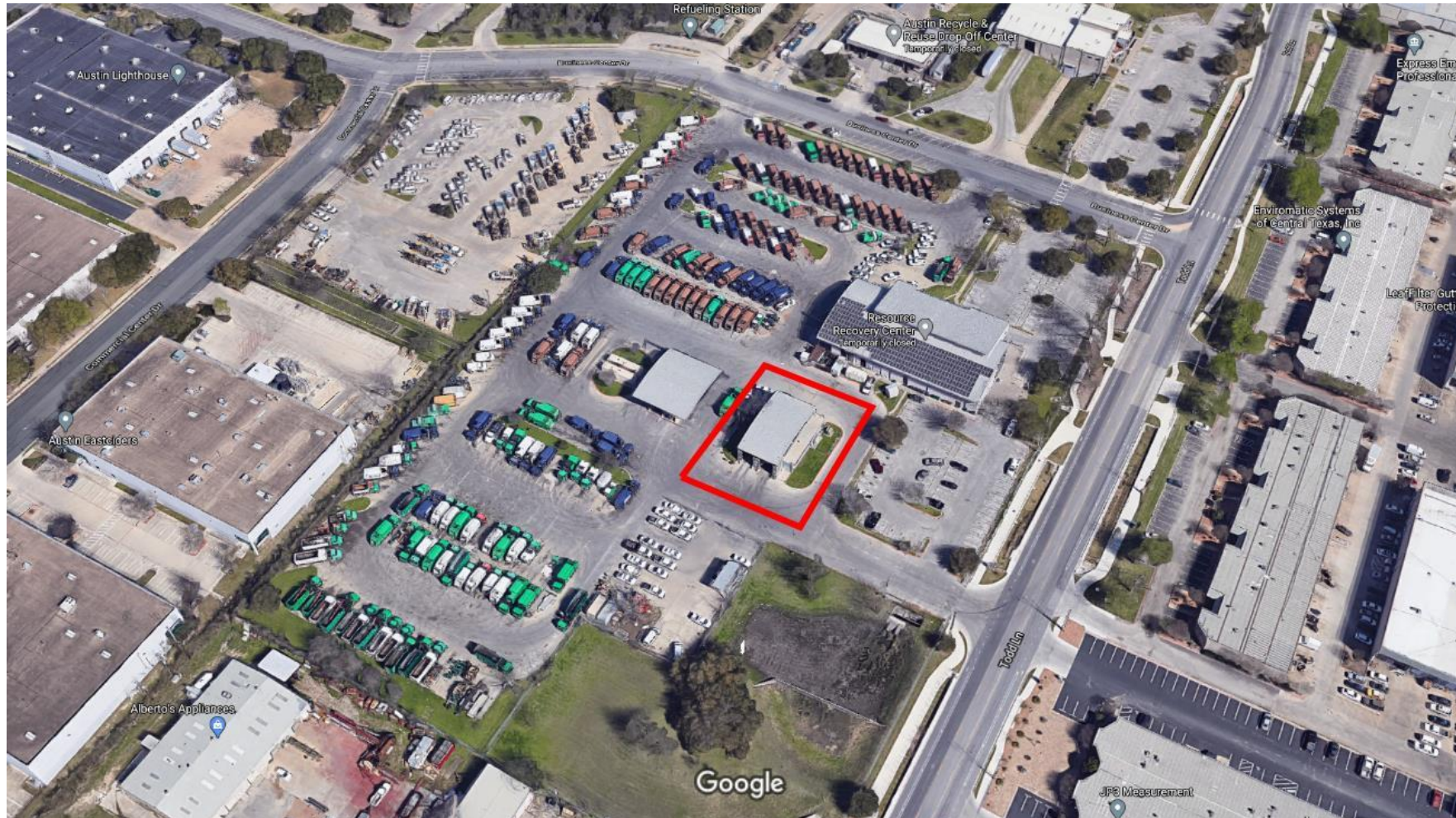
Project Description

This project will support retrofitting and/or replacement of truck wash equipment at Austin Resource Recovery's Kenneth Gardner Service Center - required due to age and condition of equipment at the end of its useful life.

The facility has two existing washing bays. One is an automatic drive through wash and the other is a manual washing station. The existing facility will be retrofitted with new equipment – a complete new automatic truck wash system, with a capacity of up to 12 trucks per hour, in the existing automatic bay; and two new high-pressure manual-wash wands in the existing manual bay. A new water reclamation system connected to all of the new wash systems will also be installed. (The new truck wash equipment contract will be considered for award by Austin City Council on January 27th, 2022.)

A Job Order Contractor will make needed utility and civil drainage improvements to the existing facility on the KGSC campus prior to the installation of the new truck washing equipment, following construction documents and specifications prepared by a professional engineering/architecture consultant.

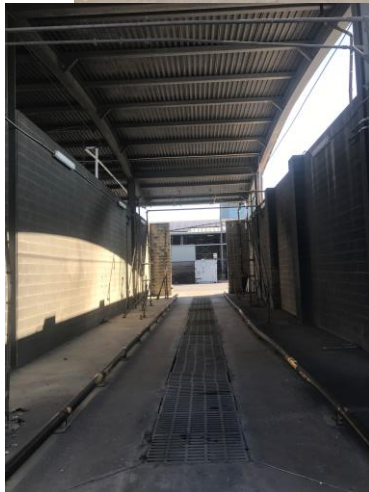
Existing Facilities



Existing Facilities



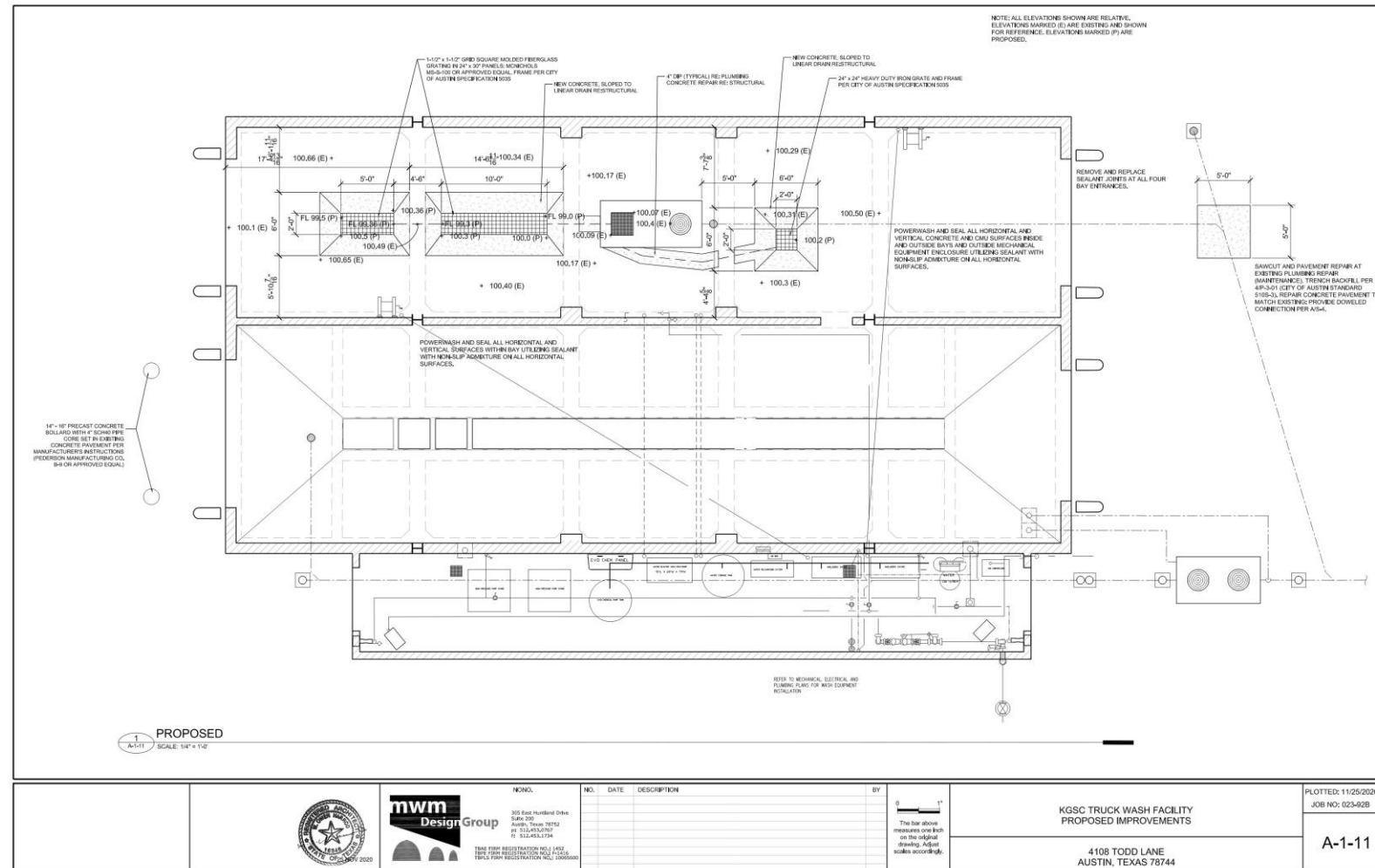
Existing Facilities



New Truck Wash Equipment



New Facility Design



Project Budget/Timeline

Report Code / Object Code	Estimate Amount	%	% of Const
⊕ 2800 Architectural/Engineering	148,000	17.96	41.11
2801 Survey	0	0.00	0.00
2802 Testing	6,000	0.73	1.67
2803 Inspections	0	0.00	0.00
⊕ 2804 Construction	360,000	43.69	100.00
2805 ROW Acquisition	0	0.00	0.00
⊕ 2806 Miscellaneous	10,000	1.21	2.78
2807 Equipment/Furniture	300,000	36.41	83.33
2808 Materials	0	0.00	0.00
2809 Art in Public Places	0	0.00	0.00
Estimate Total:	824,000		

Project Schedule:

- ZWAC – 11/10/2021
- RCA before City Council for Truck Wash Equipment Award – 01/27/2022
- JOC (Job Order Contract) Contractor assignment and existing facility utility and civil drainage improvement work – February, March, & April 2022.
- Project Complete and Truck Wash Open for use – May 2022.

Questions

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