



500 Sansom Blvd.
Saginaw, TX 76179
817-869-1080

January 13, 2021

ATTN: Matthew Regan – City of Saginaw Environmental Manager

RE: Biofilter System for Odor Control

Dear Mr. Regan,

As a follow up to the conference call we had with you and other City of Saginaw officials on November 19, 2020, please accept the attached budgetary proposal for a Biorem SK-450 biofilter system for odor control.

The CTI Engineering Team researched several options for air scrubber systems to abate the occasional odors emitting from the CTI Saginaw wastewater pretreatment equalization tank. The SK-450 biofilter system is designed specifically for total removal of hydrogen sulfide odors.

During the conference call, Randy Newsome suggested that the City of Saginaw would be willing to participate in funding the purchase and installation for odor control equipment. CTI Foods is requesting that the City of Saginaw pay 50% of the cost outlined below. The payment could be made directly to CTI Foods or to Biorem. Another option would be for the City of Saginaw to offer Tax Abatements to offset the cost of the system. Since a Tax Abatement would take much longer for CTI to recover the financial cost incurred, CTI Foods is requesting 100% of the cost be recovered through Tax Abatements in 2 years or less. As additional assistance to offset the cost incurred by CTI, we would like to have the City of Saginaw waive any applicable permitting and / or inspection fees.

Budgetary Cost for the SK-450 Biofilter System with Installation

• SK-450 Skid Mount Biofilter System	\$40,900
• Startup and Commissioning by Biorem	\$2,750
• Option 2 – Full Winterization	\$34,995
• External Sump Package	\$9,445
• Freight from Biorem	\$3,500
• Concrete Footings for Skid Install	\$1,500
• Crane Offloading	\$1,250

• Electrical Install	\$8,500
• Ductwork from EQ Tank to SK-450 (labor and materials)	\$12,500
• Domestic Water Supply / Return with heat trace and insulate	\$7,500
• Contingency (10%)	\$12,160
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• Total	\$135,000

The estimated timeline for this project is;

• Submittals (after receipt of purchase order)	4-6 weeks
• Fabrication (after submittal approval)	12-14 weeks
• Installation	2 weeks
• Commissioning	1 week
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• Total	19-23 weeks

CTI Foods is confident that the purchase, installation and operation of this system will eliminate future occasional odor events. We appreciate the City of Saginaw's interest in sharing the cost on this project and look forward finalizing an agreement so we can move forward quickly.

I would like to once again assure you, CTI takes enormous pride in the products we produce, the facilities we operate, and the communities we work and live in. Although they are uncommon for us, we take any complaints, whether odor or otherwise, very seriously and strive to continually improve our relationship with, and impact on, our corporate and residential neighbors

Very truly yours,



Will Davenport
Senior Director of Engineering
214-533-5042 cell

Cc by email:

City of Saginaw;
Rick Trice - Public Works Director
Randy Newsome - Assistant Public Works Director

CTI Foods;
Fred Hanuse – TX General Manager
David Kubosumi – VP of Engineering
Richard Stieskal – EHS Manager
Jon Spiller – General Counsel

Attachments;

- Biorem SK-450 Budgetary Proposal 1/13/2020