



## **Dorado Environmental, Inc.**

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# Curtains - Avenel Filta Proposal

May 18, 2019

#### **Proposal Overview**

This service proposal was prepared by John Michals of Dorado Environmental, Inc. (Filta) for Nicholas Smith, The Front of the House Manager, and Chris Waltman, The Executive Chef, of Curtains Bar & Restaurant located at 150 Avenel Street, Avenel, NJ 07001. This document serves as a potential scope of work upon the commencement of services. Please note, this proposal has been prepared based upon the infrastructure observed and specifically, on information obtained during the May 16, 2019 meeting. Any changes to infrastructure would subject this proposal to modification.

#### **Assumptions & Review**

Curtains Bar & Restaurant has two fryers located within the kitchen. The units hold 50 pounds each for a total of 100 pounds of serviceable oil. The current practice is to drain, clean and refill these units twice a week. Due to the spatial restrictions of the property, a waste oil bin is not able to be kept on site. Curtains is seeking an improved long term solution for their waste oil removal & storage. The current practice is to remove waste oil from this location and dispose of it offsite.

Curtains operates six days a week, Tuesday through Sunday. During the week the establishment is open for business at 3pm and on the weekends, open for business at 11 am. Current practice is for a kitchen staff employee to work on Monday, a non-business day, and perform the cleaning, discarding and refilling of the kitchen fryers. The current method takes three hours to complete. It is assumed that the present labor rate per hour for this employee is \$12.00. The fryers are cleaned and the oil drained and refilled once again later in the week. For our analysis, we only factored into account 3 hours of additional labor given the non-business day labor charges.

Current oil usage is approximately six boxes per week. At this time, it is unknown if any oil is left for top-off. The oil used is a high-quality soybean based oil costing roughly \$39.50 per box. The Dry Storage closet was not observed at the time of the visit but it is assumed that boxes are ordered and stored within the closet, not supplied on-demand.

#### **Proposed Services Provided**

- 1. **Oil Filtration:** Based upon the kitchen and fryer sizes, DEI estimates that our service technician would microfilter the fryer oil and clean the cooking well/surfaces of the fryer every Tuesday morning at approximately 10:00 am. Our charge for oil filtration and cleaning would be \$70.00 per visit.
- 2. Oil Removal: Based upon the kitchen size, DEI estimates that our service technician would remove the waste vegetable oil from the Curtains Bar & Restaurant premise and clean the cooking well/surfaces of the fryer every Friday at approximately 10:00 am. The technician would also refill the fryer with the fresh oil supply on hand. The fee would be the same as was established for filtration service, \$70.00 per visit.
- 3. **Oil Supply:** Based upon additional information gathered, Filta observed that soybean oil was the oil of choice for the establishment. Furthermore, it was observed that the price per box paid was approximately \$39.50. As previously stated, Filta estimates that between six and seven boxes per week are currently used to refill fryers, assuming oil is changed twice per week and one box is left for top-off. Given this information, we would like to offer Curtains the opportunity to **buy oil through DEI at a price per box of \$35.00**.

Please note, DEI does not know the specific brand currently used. This information does matter as commercial oils available for purchase range in costs, uses and qualities. For comparison to your oil, DEI would look to sell an oil of similar quality to Admiration Pro Fry Liquid Shortening. This oil is formulated for heavy duty frying applications and is a higher-stability oil, reducing the foaming tendency and increasing the smoke point. This oil is made with high-oleic soybean oil and a proven winning choice amongst frying oils.

Oil would be supplied to Curtains on an on-demand schedule with no need to have inventory build up on site. Oil charges and filtration/removal charges would be itemized and appear on the same invoice for convenience purposes. Invoicing would be done weekly.

### Service Benefits and Savings

DEI estimates that by utilizing the Filta service, twice a week, Curtains Bar & Restaurant would receive the following, immediate benefits:

- An estimated monthly savings of \$58.00 dollars and an annualized savings (based on 52 weeks), of nearly \$754.00 dollars. These savings are solely based on using our service over current practices
- 2. An annualized reduction of oil used of approximately 156 boxes of oil or 5,460 pounds!
- 3. Less expensive oil supply & additional savings, \$39.50 per box versus \$35.00 per box
- 4. Cleaner and more efficient cooking fryers
- 5. A **safer work environment** and generally **happier staff**
- 6. More dry storage space as oil does not need to be stored, delivered on demand
- 7. Keeping the facility clean by not bringing waste oil storage on site.

#### Conclusion

It was a pleasure to provide you with this proposal. As mentioned, we would be happy to provide you with a demonstration of our services at a later date. Please let us know when you are ready for that next step. We thank you for the opportunity and look forward to hearing from you.