Group 3

Topic 3:

Project Scope

This is a fixed price contract

Contractor commitment estimate is U.S. $350,000.00

Upon completion of the project the following items will be completed per the project requirements.

- Hardware and software for Point Of Sale System scalable to 25 locations minimum
- Inventory Management Software that will integrate with PoS solution
- Overall Cloud based technology solution that will minimize the hardware footprint
- Mobile devices for the 2 current locations of Pie Pub
- Wireless Access Point for all 25 locations
- Technology that delivers secure credit card transactions and processing for customer safety

Project Overview

The Pie Pub is a modern and trendy spot for locales in Dallas, TX and Miami, FL. These two locations have done so well that the owner would like to branch out and offer franchising opportunities for his business. However, the two locations currently use very simplistic and antiquated Point of Sale (PoS) Systems that are not advantageous for significant growth of the company. This project will provide a new start of the art PoS, integrated inventory tracking system, Wi-Fi access and the latest mobile technology for order taking within the establishment. The system will be robust as to provide scalability for up to 25 total locations over the next 5 years.

To accomplish this Get It Done consulting will utilize industry leading vendors in the restaurant PoS business to provide a COTS solution that meets the requirements of the customer. We will explore best of class cloud based technology solutions to provide a system with an extremely small hardware footprint within the restaurant to avoid taking up significant space and meet customer expectations. We will install secure Wi-Fi access points to allow for mobile devices to facilitate order taking and processing and to allow for internet connectivity for all customers. The project is expected to start on 1 Jan 2016 and will be completed NLT 1 June 2016 with a budget of $350,000.00.

The following data will provide a list of items that are within the current scope of the project as well as those that are not included. Any items not included in scope but desired by the customer would have to be submitted via a Contract Modification / Scope change request to Get it Done Consultants for pricing. (Uknown, Project Charter Guide , 2012)

In scope:

- Clearly defined Project Schedule
- Equipment Analysis and recommendation
- Software Analysis and recommendation
- Cloud Technology Analysis and recommendation
- Mobile Device / Wi-Fi Analysis and recommendation
- Testing, installation and training for new Point of Sale System
- Determine best cloud technology provider to meet requirements
- Research, purchase and implement cost effective mobile computing solution
- Purchase and Install Wireless devices for current locations
- Provide technology solution to ensure secure credit card processing transactions
- Provide a web based inventory tracking system that integrates with POS and cloud environment
- Wireless Access Points for all 25 locations
- POS software and inventory software that will allow at least 25 additional locations to be added
- All required cabling and connectors for all 25 locations
- Training for all personnel at the current locations on how to use the system not to exceed 5 business days or a maximum of 60 hours
- Provide project closeout documents once completed