Proposal for Application Development

Project: RFQ
Company: Magnetic Products, Inc
Requestor: Kyle Rhodes
Date: 4/27/2017
Developed By: Matthew Kris

Project Summary

Create a new mobile application to assist in gathering RFQ data. The new application will consist of a standalone Android based application to gather data in the field and a web-based administration area for viewing data.

Project Details

Mobile App

Mobile Application Design

- Installable on any modern Android device
- Private app (will not be hosted on App Store) will be installable by MPI
- Application will be able to gather RFQ data without needing an internet connection
- RFQ data will be stored on the device and synced back to the main webserver when a connection is available.
- Application will not have any added security and will rely on the security of the Android device
- Data to be gathered is outlined in the RFQ document provided by Kyle Rhodes
  - Kyle is working on revising these before development begins
- Screen layouts will be optimized for a tablet

Application Screens

- Home Screen
  - List all RFQs on device
    - Display Company name and RFQ type
    - View, Edit, Delete buttons
  - Begin RFQ button
- Begin RFQ
  - Select RFQ type
    - Display list of 15 types

- o Gather basic customer info
- o Gather magnet specs
  - ▪ Input fields
    - • Text
    - • Drop down
    - • Photo s
- o Save
- • Edit RFQ
- • Send Data
  - o This action will send RFQ data back to server
  - o The server will store this data for later retrieval
  - o An email will be sent with all gathered data to inside sales

Administration

Application Design

- • Login
  - o Use the login system from the Audits system
- • Hosting
  - o Hosted at Samsa alongside the Audits application
- • Add an RFQ menu to the existing Audits system that will only be accessible by selected users.

View RFQ

- • View RFQ details

Delivery Timeframe

The schedule for project completion is reliant upon prompt feedback and the requirements specified below. The delivery timeframe is subject to change based on, but not limited to: new requirements, requirement changes and unexpected complications due to requirements. SAMSA estimates the project can be completed within 60 days from the date of acceptance.

Development Cost.. $6,460

Tentative Payment Schedule

Start Work $2,153
2/3 Complete $2,153
Completion... $2,154

Terms and Billing

See tentative payment schedule above. To start the work listed above we require this quote to be signed, dated, and faxed back SAMSA. A deposit of $2,153 is required to start work. This deposit will be applied against the total cost of the project. If the project is cancelled, this deposit becomes a "kill fee" and is non-refundable.   Balance is due upon client acceptance of development prior to putting the site into live production.

Additional development will be quoted on a separate basis. SAMSA's hourly development rate is $120. SAMSA also offers maintenance contracts based on a minimum commitment of 3 hours per month or 36 hours annually at a significantly lower rate. This quote is valid for 90 days.

*Please provide a company tax ID or other form of identification with this signed proposal.

Accepted by _____   _____
                             Authorized Signature   Date