**Project Scope Statement**

**Project:** Wilmont Pharmacy Drone Project Revision No.: 20

Revision Date: 01/25/2020

**Purpose:** DroneTech will handle piloting the drones and delivery of the products. Processes that handle order entry, delivery confirmation, and a mobile app on the DroneTech side.

**Project Goals:** The Company is secretly considering delivering prescriptions by flying drone.

**Project Scope Description:**

**• Product Scope –**

1. Customize our (DroneTech) systems, interfaces, and business process to Wilmont’s Requirements.
2. 2. Engineer a drone to Wilmont specification with special adaptation for the planned temperature‐controlled product bagging system along with a bubble‐type cushioning system for the customer delivery packaging.

**• Services Scope –**

1. Interface communications about deliveries customers electronically through email, online, and through mobile alerts as the customer request.
2. Handle piloting the drones and delivery of the products.

**Primary Deliverables:**

**Product Deliverables –**

1. Customization of DroneTech’s existing systems to Wilmont’s
2. Customization of DroneTech’s existing business process to Wilmont’s
3. Customization of DroneTech’s existing interface to Wilmont’s to accommodate order entry, communication of delivery confirmation.

**Services Deliverables –**

1. Drone for during prescriptions and drugstore items delivery.
2. Ensure in the project delivery process.

**Deliverable Acceptance Criteria:**

**Product Deliverables –**

1. Meet the requirement to accommodate order entry, communication of delivery.
2. Meet requirement of customizing DroneTech’s existing systems to Wilmont’s.
3. Meet the requirement of modifying DroneTech Drone to include temperature‐controlled product bagging system and a bubble‐type cushioning system.

**Services Deliverables –**

1. Uncompromised Wilmont Information.
2. Assign and fly drone for Wilmont to project specification.

**Key Milestones:**

* **Project Start**: January 5, 2020.
* **Drone Design**: January 28, 2020.
* **Drone Development**: April 11, 2020.
* **Flight Operations Enhancement and Interfaces**: May.
* **Stakeholder Project Status Update**: June 27, 2020.
* **Testing and Implementation**: September 13, 2020.
* **Project Close**: November 30, 2020.

**Constraints:**

1. Agreement on all aspects of the services to be provided,
2. The cost of the services is not yet reached between Wilmot and Dronetech.

**Assumptions:**

1. budget cap (by Jordan Kempler, CEO)

**Scope Exclusions:**

1. Billing rates involved will not be included.

**Reference Documents:**

1. Business Case

2. Project Charter