City of Madison Heights

Date: October 15, 2024
Expiration Date: October 31, 2024

Host Server Replacement

Objectives

The Scope of Work agreement is designed to outline deliverables for replacing the host server.

Scope of Work

Technical Project Phases: Completed within three months of receiving equipment.
- Rack Critical Infrastructure
    - o Rack cable management
- Setup and Configuration
    - o ESXi host configuration
    - o vSphere configuration
    - o SAN configuration
    - o AD/AAD role configuration in new critical infrastructure
- Migration of Server Roles or Standup of New Servers
    - o Beyond Compare migration
    - o Test & verify configuration roles and permissions as systems are cutover
- Data Migration from old infrastructure to new
    - o Test & verify configuration after data migration
- Decommission old Infrastructure
    - o Remove all HDD/SSDs from old infrastructure and put aside for drive destruction
    - o Unrack all old server equipment
    - o Remove old cabling from the rack
    - o Contact e-cycling company for destruction of drives (we will require these drives to be destructed on site).
- Update documentation in ITGlue, IP addressing schema, port mapping and configuration documentation

Project Management Support
- Schedule meetings and provide agendas
- Track and report on progress
- Project scheduling and escalation
- Scope management
- Document project change requests if applicable
- Project closure

Budget Hours
- Budgeted hours are determined based on the information provided and accessible at the time of scoping. Hours are subject to change.

Materials			
One-Time Items	**Quantity**	**Unit Price**	**Total Price**
Custom Built Dell Server AMD Hybrid see separate quote CDWG #PBSP370	1	$65,530.32	$65,530.32

VMware vSphere+ Standard - Commitment Plan (3 years) - 1 core Minimum of 16 cores licensed per cpu socket	64	$105.59	$6,757.76
Tax			$0
Total			$72,288.08

*Note: For the custom build server, the client will place order directly with the vendor.

Anticipated Budget Hours			
Labor	**Hours (Up To)**	**Unit Price**	**Total Price**
Senior Network Engineering	260	$135	$35,100
Project Management	16	$165	$2,640
Total			$37,740

*Note: Skynet Innovations will bill for the number of project labor hours that are worked each month. Should additional time be needed, Skynet will bill direct time at our current rate.

TOTAL $110,028.08

Resources Dedicated
- Colin Wynn – Skynet Senior Engineer
- Tim Bank – Skynet Senior Engineer
- Amanda Lawrence – Skynet Project Manager

Authorizing Signature: _____   Date: _____