**HCL AMERICA, INC.**

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12/14/2022

## Complete Itinerary of Services

**Beneficiary Name:**

Naga Venkata Someswara Rao Gonaboyina

**Beneficiary's Onsite Work Location:**

BOEING DISTRIBUTION SERVICES INC

3760 W, 108TH Street Miami FL 33018 USA

**Client Name and address:**

BOEING DISTRIBUTION SERVICES INC

3760 W, 108TH Street Miami FL 33018 USA

**About Boeing Distribution Services Inc:**

Boeing Distribution Services Inc is a supply chain company having over 1 million part numbers for OEMs, MROs and airlines, and offers end-to-end services that reduce cost, risk and complexity. Our services are all around the globe and suppling the parts to diffeenet sectors like military, commercial and business jet space. By focusing on the high-volume, low-cost side of the aerospace supply chain, Boeing Distribution Services liberates customers from the endless details. More than just a distributor, we're problem-solvers focused on a higher purpose: to help build aircraft and keep them soaring in the skies.

**Project Description:**

The Buyer-Supplier Portal (BSP) is an internally (for Buyer) and externally (for supplier) accessible application hosted within the IIS. It is composed of ASP.net/SOAP web services, web forms, Windows executables scheduled to run at a specified frequency and Windows services. The BSP application was written in hopes of reducing the time and cost intensive processes in place today employed to manage purchase orders and the supply they exist to procure. The application adds a high degree of traceability facilitates communication and increases accuracy through timely sharing of information to reach this goal. BSP begins its activity by recognizing the creation of a new PO line by the relevant ERP system through a data synchronization task. It manages the entirety of the PO review cycle, if required, and then facilitates direct electronic communication between buyer and supplier through the steps of order fulfillment and shipment of each PO line. It enables the printing of PO files through recreating the spool file output in PDF format. Separately, it manages the printing of barcode labels at the supplier shipping location just before shipment.

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**Beneficiary Responsibilities:**

The beneficiary would be involved at every stage of the software development cycle and would be managing the program from HCLA's side. Some of the important day to day activities of the beneficiary would be:

- Working on Bitbucket git repository to enforce the project workflow
    - Uses commands to pull, push or cloning of the code to the repository.
    - Uses access control to restrict the repository access to specific users.
- Responsible for building the web application using .Net, c#, ASP.Net, MVC, Entity Framework, HTML, CSS, Javascript, Jquery and Ajax
    - Responsible for creating the pages using HTML, CSS, Javascript, Jquery and Ajax.
    - Responsible in writing the server side code using c#, .Net, ASP.Net, MVC.
    - Uses Entity framework as an interface between client side and server side technologies.
- Uses SQL Server database for storing and manipulating the data.
    - Working on relational database concepts.
    - Performing CRUD operations on database using SQL queries.
- Collaborating the team members with agile methodologies.
    - Having daily stand-up meetings to have a track on the day to day activities.
    - Having sprint meetings to complete the project tasks in time.
- Involves in gathering business requirements and wrote functional specifications and detailed design documents.
    - Having regular meetings with the client to understand the business requirement.
    - Designed the high level and low level documents as per the business requirement.
- Responsible for developing the web services like WCF.
    - Creating the web services and end points using WCF.
    - Consuming the WCF services in different web applications.
- Responsible for diagnosing and resolving the application issues.
    - Responsible for receiving incidents and request from end users.
    - Analyzing the request and either responding to the end user with a solution or escalating to other IT teams.
- Play a key role during production deployments
    - Play a key role to test the integrity of live environment by deploying the correct releases.
    - Involves the application up and running properly in its environment.
    - Involves in designing, building, testing and deploying the new software in the new environment.

**Following is the detailed itinerary of the beneficiary for the entire period requested:**

| Period of Service | Service engagement details | Project/Location |
|---|---|---|
| 05/24/2021– 10/31/2024 | <ul><li>Working on Bitbucket git repository to enforce the project workflow</li><li>Responsible for building the web application using .Net, c#, ASP.Net, MVC, Entity Framework, HTML, CSS, Javascript, Jquery and Ajax</li><li>Uses SQL Server database for storing and manipulating the data.</li><li>Collaborating the team members with agile methodologies.</li></ul> | **Project Name:**<br><br>Application development<br><br>**Beneficary's Onsite Work Location:** |

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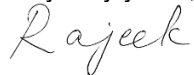| | | |
|---|---|---|
| | ▪ Involves in gathering business requirements and wrote functional specifications and detailed design documents.<br>▪ Responsible for developing the web services like WCF.<br>▪ Responsible for diagnosing and resolving the application issues.<br>▪ Play a key role during production deployments | Boeing Distribution Services Inc.<br>3760 W 108th St, Miami, FL 33018 |

The above-mentioned services and dates are based on the current project status and are provided by the end client. However, these dates of engagements for each type of service will be re-evaluated from time to time on a regular basis and will be extended based on the progress of the project.

If further information should be needed, please let us know.  Thank you for your attention to this matter.

Very truly yours,

*Rajeek*

**Name : Rajee Kannan**
**Designation : Global Operations Director**
**Email ID: rajee.kannan@hcl.com**
**Phone No: 972-624-9130**
**Date:** 12/14/2022

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