Note: Please indicate by a tick mark where options are provided.

1. Customer’s Detail

|  |  |  |  |
| --- | --- | --- | --- |
| Company Name: |  | | |
| Contact Person: |  | | |
| Plant Location: |  | | |
| Address: |  | | |
|  |  | | |
| Phone No.: |  | Fax No.: |  |
| E-mail: |  | | |

1. About plant:

|  |  |
| --- | --- |
| **Forms of the Licorice to be processed.** | Twigs Root Length of twigs(mm): \_\_\_\_\_\_\_  Pulverized Root |
| **Analysis Report of available licorice quality:** | Glycyrrhizic Content (%): \_\_\_\_\_\_\_  Glabridin % Content (%): \_\_\_\_\_\_\_  Moisture % Content (%): \_\_\_\_\_\_\_  Water Soluble Content (%): \_\_\_\_\_\_\_  Bulk Density (gm/cc): \_\_\_\_\_\_\_  Final Yield on Raw Material (expected) (%)): \_\_\_\_\_\_\_ |
| **Preferred Medium of Extraction:** | **Aqueous:**  For the production of licorice concentrate    For the production of DAG    **Solvent :**  For the production of Glabridin |
| **Forms of end Products:** | Aqua Extract TDS (%): \_\_\_\_\_\_\_  Liquid Concentrate TDS (%): \_\_\_\_\_\_\_  Paste TDS (%): \_\_\_\_\_\_\_  Spray Dried Powder Moisture (%): \_\_\_\_\_\_\_  Dried Cakes Moisture (%): \_\_\_\_\_\_\_  Combination Moisture (%): \_\_\_\_\_\_\_ |
| **Where the end products (Extract) are used?** | Herbal Formulation. / Pharma Industry  Tobacco Industry  Chocolate Industry |
| **Fuel For The Steam Generator :** | Natural gas Calorific Valve : \_\_\_\_\_\_\_  Oil (HSD/LSD) Calorific Valve : \_\_\_\_\_\_\_  Biomass Calorific Valve : \_\_\_\_\_\_\_  Coal Calorific Valve : \_\_\_\_\_\_\_ |
| **Electrical Supply Available** | Voltage (volts) |
| Phase |
| Frequency (Hz) |

1. BRIEF DESCRIPTION OF EXISTING SET UP / PLANNED PROCESS:

Type of finish you want for equipment:

1. ANY OTHER INFORMATION AND DATA, WHICH MAY BE USEFUL FOR US TO DESIGN:

|  |  |
| --- | --- |
| **Authorized Signatory:** |  |
| Designation: |  |