|  |  |  |  |
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| --- | --- | --- |
|  |  | LPI EQUIPMENT CHECKLIST |

 |
| 12/3/2019 |  |
| **DATE** |
|  |
| **COMPANY INFORMATION** |
| **COMPANY NAME:** |       |  |
| **ADDRESS:** |       |  |
| **CITY, STATE, ZIP:** |       |  |
| **CONTACT NAME:** |       |  |
| **EMAIL ADDRESS:** |       |  |
| **PHONE NUMBER:** |       |  |
|  |
| **INSTALLATION ADDRESS:** |       |  |
|  |
| **PROJECT INFORMATION** |
| **PROJECT BUDGET:** |       |  |
| **EXPECTED PURCHASE DATE:** |       |  |
| **EXPECTED DELIVERY DATE:** |       |  |
|  |
| **PART INFORMATION** |
| **DESCRIPTION:** |       |  |
| **LARGEST PART DIMENSIONS:** |
| **LENGTH:** |      ” |  |  |
| **WIDTH / DIAMETER:** |      ” |  |  |
| **HEIGHT:** |      ” |  |  |
|  |
| **MAXIMUM PART WEIGHT:** |       lbs. |  |  |
| **PART PROCESS:** | **[ ]  OPERATORS MOVE PARTS** | **[ ]  OVERHEAD CRANE** |  |
|  |
| **PROCESS DESCRIPTION** |
| **SPECIFICATION REQUIREMENTS:**  |       |  |
| **OPERATORS MOVE PARTS:** |       |  |
| **[ ]**  | **MANUALLY STATION TO STATION** |
| **[ ]**  | **OVERHEAD CRANE** |
| **EXPECTED RUN RATE (PARTS PER HOUR):**  |       |  |
| **AVAILABLE SQUARE FOOTAGE FOR SYSTEM:**  |       |  |
| **PENETRANT INFORMATION** |
| **[ ]  TYPE 1 (FLUORESCENT)** | **SENSITIVITY LEVEL REQUIRED:** |       |  |
| **[ ]  TYPE 2 (VISIBLE)** |
|  |
| **METHOD:** |
| **[ ]**  | **A** | **WATER-WASHABLE** |
| **[ ]**  | **B** | **POST-EMULSIFIABLE (LIPOPHILIC)** |
| **[ ]**  | **C** | **SOLVENT REMOVABLE** |
| **[ ]**  | **D** | **POST-EMULSIFIABLE (HYDROPHILIC)** |
|  |
| **DEVELOPER:** |
| **[ ]**  | **WET** | **[ ]**  | **WATER SOLUBLE** | **[ ]**  | **WATER SUSPENDIBLE** |
| **[ ]**  | **DRY** | **[ ]**  | **MANUALLY APPLIED** | **[ ]**  | **DYNAMIC CLOUD** |
|  |
| **EQUIPMENT REQUIREMENTS** |
| **1.** | **PENETRANT STATION** |
|  |
|  | **OPTIONS** | **WORK SURFACE** | **POWER LOWERATOR** | **SPLIT ROOF FOR OVERHEAD CRANE** |  |
|  | **[ ]**  | **DIP** | **[ ]**  | **ROLLERS** | **[ ]**  | **YES (REQUIRES DIP)** | **[ ]**  | **YES** |  |
|  | **[ ]**  | **SPRAY** | **[ ]**  | **GRATED** | **[ ]**  | **NO** | **[ ]**  | **NO** |  |
|  |
| **2.** | **DWELL (REST STATION 1)** |
|  |
|  | **LENGTH** | **WORK SURFACE** |  |  |  |  |  |
|  |       | **FT** | **[ ]**  | **ROLLERS** |  |  |  |  |  |
|  |  |  | **[ ]**  | **GRATED** |  |  |  |  |  |
|  |
| **3.** | **RINSE STATION** |
|  |
|  | **OPTIONS** | **WORK SURFACE** | **POWER LOWERATOR** | **SPLIT ROOF FOR OVERHEAD CRANE** |  |
|  | **[ ]**  | **TANK TYPE** | **[ ]**  | **ROLLERS** | **[ ]**  | **YES** | **[ ]**  | **YES** |  |
|  | **[ ]**  | **TABLE TOP** | **[ ]**  | **GRATED** | **[ ]**  | **NO** | **[ ]**  | **NO** |  |
|  |
| **4.** | **DRAIN STATION** |
|  |
|  | **OPTIONS** | **WORK SURFACE** |  |  |  |  |  |
|  | **[ ]**  | **TANK TYPE** | **[ ]**  | **ROLLERS** |  |  |  |  |  |
|  | **[ ]**  | **TABLE TOP** | **[ ]**  | **GRATED** |  |  |  |  |  |
|  |
| **5.** | **DRYER STATION** |
|  |
|  | **OPTIONS** | **WORK SURFACE** | **SPLIT ROOF FOR OVERHEAD CRANE** |  |  |  |
|  | **[ ]**  | **TUNNEL TYPE** | **[ ]**  | **ROLLERS** | **[ ]**  | **YES** |  |  |  |
|  | **[ ]**  | **FRONT LOAD** | **[ ]**  | **GRATED** | **[ ]**  | **NO** |  |  |  |
|  | **[ ]**  | **TOP LOAD** |  |  |  |  |  |  |  |
|  |
| **6.** | **DEVELOPER STATION** |
|  |
|  | **OPTIONS** | **WORK SURFACE** | **SPLIT ROOF FOR OVERHEAD CRANE** |  |  |  |
|  | **[ ]**  | **TUNNEL TYPE** | **[ ]**  | **ROLLERS** | **[ ]**  | **YES** |  |  |  |
|  | **[ ]**  | **FRONT LOAD** | **[ ]**  | **GRATED** | **[ ]**  | **NO** |  |  |  |
|  | **[ ]**  | **TOP LOAD** |  |  |  |  |  |  |  |
|  |
| **7.** | **DWELL (REST STATION 2)** |
|  |
|  | **LENGTH** | **WORK SURFACE** |  |  |  |  |  |
|  |       | **FT** | **[ ]**  | **ROLLERS** |  |  |  |  |  |
|  |  |  | **[ ]**  | **GRATED** |  |  |  |  |  |
|  |
| **8.** | **INSPECTION STATION** |
|  |
|  | **WORKING AREA** | **WORK SURFACE** | **LED UV-A LAMPS** | **SPLIT ROOF FOR OVERHEAD CRANE** |  |
|  | **LENGTH** |       | **[ ]**  | **HDF** | **[ ]**  | **OVERHEAD** | **[ ]**  | **YES** |  |
|  | **WIDTH** |       | **[ ]**  | **ROLLERS** | **[ ]**  | **HANDHELD** | **[ ]**  | **NO** |  |
|  |  | **[ ]**  | **GRATED** | **QUANTITY** |       |  |  |  |
|  |
| **WORK SURFACE MATERIAL PREFERENCE:**  |  |  |
| **[ ]  GALVANIZED STEEL [ ]  STAINLESS STEEL [ ]  POLY-SLEEVED**  |  |
| **DRAIN QUANTITY:**  |       |  |
| **REST QUANTITY (STATIONS & PARTS):**  |       |  |
|  |
| **ADDITIONAL NOTES** |
|       |  |
|       |  |
|       |  |
|       |  |
|       |  |