Company Name: ________________________________

Equipment Address: ________________________________

A. EQUIPMENT DESCRIPTION

Material is applied in: □ Spray Booth □ Room □ Other: ________________________________

Dimensions of enclosure: _______ ft. Long x _______ ft. Wide x _______ ft. High

Materials is applied by: □ Plasma □ Wire/gas □ HVOF □ Arc w/2 Wires

Spray Gun Mfr.: ________________________________ Model: ____________________ S/N: ________________

Spray Gun Mfr.: ________________________________ Model: ____________________ S/N: ________________

Air Pollution Control Equipment

Spray Booth: □ w/Water Curtain □ w/o Water Curtain

□ Other (specify) ________________________________

Booth Mfr.: ________________________________ Model: ____________________ S/N: ________________

Dust Filter System Mfr.: ________________________________ Model: ____________________ S/N: ________________

Filter Bag or Cartridge Mfr.: ________________________________ Model: ____________________

Filter System Air Flow: _______ cubic ft./min. Filter Efficiency: _______ %

Filter Cleaning Method: □ Automatic Reverse Pulse □ Manual

□ Other: ________________________________

(Submit brochure on filter cartridge or bags or panels and filter cabinet.)

B. PROCESS DESCRIPTION

Application Process is: □ Manual □ Automatic/Robotic

Parts to be Coated: □ Small Parts □ Long Narrow □ Large Flat

Production Rate: _______ parts/day Type of part being coated: ________________________________
### C. OPERATING SCHEDULE

<table>
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<th>Average</th>
<th>Maximum</th>
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### D. MATERIAL CONSUMPTION

#### Material application rate through gun:
- **Average:** _________ avg. lb/hr
- **Maximum:** _________ max. lb/hr

#### Type of materials being sprayed:
- □ Wire
- □ Powder
- □ Other: ______________________

#### Quantity of Materials sprayed:

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Lb/Hr</th>
<th>Lb/Da</th>
<th>Lb/Yr</th>
<th>% Cr</th>
<th>% Ni</th>
<th>% Cd</th>
<th>% Co</th>
<th>% Pb</th>
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</table>

(Attach material safety data sheets for all deposition materials.)
(Attach a drawing of the booth/room showing ventilation ducts, fans, spray guns, and air pollution control equipment. Also submit brochures for spray guns and air pollution control equipment.)

#### Enter the weight of dust collected as indicated:

<table>
<thead>
<tr>
<th>Lbs/Hrs</th>
<th>Lbs/Day</th>
<th>Lbs/Yr</th>
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<tbody>
<tr>
<td>Average</td>
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<tr>
<td>Maximum</td>
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</tbody>
</table>

#### Name of Preparer: ___________________________  Title: ___________________________

#### Phone No.: (____) ___________________________  Date: ___________________________

### NOTE TO APPLICANT:

Before acting on an application for Authority to Construct or Permit to Operate, the District may require further information, plans, or specifications. Forms with insufficient information may be returned to the applicant for completion, which will cause a delay in application processing and may increase processing fees. The applicant should correspond with equipment and material manufacturers to obtain the information requested on this supplemental form.