

P.O. Box 1350 338 West First Street Port Angeles Washington 98362 360.457.8527 Board of Commissioners
Connie Beauvais, President
Colleen McAleer, Vice President
Steven Burke, Secretary
Executive Director
Geoff James

Received FEB 1 6 2023

ORCAA

February 14, 2023

Olympic Region Clean Air Agency Attn: Mark Goodin 2940 Limited Lane NW Olympia, WA 98502

RE: Application of Notice of Construction

Dear Mr. Goodin:

Please find attached the Notice of Construction from our tenant, Stabicraft Marine USA, Inc. along with attachments for the property at 2140 W. 18th Street (1050 Building), Port Angeles, Clallam County, Washington.

Stabicraft Marine is an established boat builder and utilization of the two paint booths will be to facilitate the manufacturing of finishing aluminum leisure boats in the United States and North American market. The Port is excited to have Stabicraft as a tenant.

If you have any questions, please contact me at 360-417-3435.

Many thanks,

Cherie Gottschalk

Cherie Gottschalk, Lease Administrator Port of Port Angeles leaseadministrator@portofpa.com

Enclosures

2940 Limited Lane NW - Olympia, Washington 98502 - 360-539-7610 - Fax 360-491-6308

FORM 1- NOTICE OF CONSTRUCTION

TO CONSTRUCT - INSTALL - ESTABLISH OR MODIFY AN AIR CONTAMINANT SOURCE

Form 1 Instructions:

- 1. Please complete all the fields below. This NOC application is considered incomplete until signed.
- 2. If the application contains any confidential business information, please complete a Request of Confidentiality of Records (www.orcaa.org/forms).
- 3. Duty to Correction Application: An applicant has the duty to supplement or correct an application. Any applicant who fails to submit any relevant facts or who has submitted incorrect information in a permit application must, upon becoming aware of such failure or incorrect submittal, promptly submit supplementary factors or corrected information.

| Business Name: Stabi-Craft Marine USA, Inc | | For ORCAA use only |
|--------------------------------------------------------------------------------------------------------|-----------------------------------|---------------------------------------|
| | | File No: 675 |
| Mailing Address: | | County No: 9 |
| 2007 S'O' Street, Port Angeles, WA 98363 | | Odd100 110. |
| | | Application No: 23NUC 1586 |
| Physical Address of Project or New Source: | | Date Received: |
| 2140 W. 18th Street, Port Angeles, WA 98363 | | Received |
| Billing Address: | | FEB 1 6 2023 |
| Brook.mcpherson@stabicraft.com | | 2 0 2023 |
| * | v | ORCAA |
| Project or Equipment to be installed/established | ed: | O.C. |
| No additional equipment is to be modified or | installed. The two paint bootl | as in question are already in |
| place and were operational under previous OF | CAA applications 11MOD81 | 2 and 18NOC1297. |
| Anticipated startup date: 3 / 15 / 2023 Is f | acility currently registered with | n ORCAA? Yes 🔲 No 🖾 |
| | | |
| This project must meet the requirements of the Sta final approval. Indicate the SEPA compliance option | ite Environmental Policy Act (SE | PA) before ORCAA can issue |
| SEPA was satisfied by | | on/ (date) - Include a |
| copy of the SEPA determination | (government agency) | on/ (date) - include a |
| SEPA threshold determination by | (governmer | nt agency) is pending - Include a |
| copy of the environmental checklist | (30.00 | it against, to portaining intollade a |
| ORCAA is the only government agency requiring | ng a permit - Include ORCAA En | vironmental Checklist |
| This project is exempt from SEPA per 197-11 | -800(3) (WAC citation) | |
| Name of Owner of Business: | | |
| | | Agency Use Only |
| Title: | | |
| Email: | Phone: | |
| Authorized Representative for Application (if dif | ferent than owner): | |
| David Rarm | | |
| Title: Sales & Marketing Manager | | |
| Email: david.rarm@stabicraft.com | Phone:360-808-0280 | |
| I hereby certify that the information contained in this knowledge, complete and correct. | application is, to the best of my | |
| Signature of Owner or Authorized Representation | ve: (sign in Blue lnk) | - |
| 20 | Date: | |
| (C) Korni | 14 Feb 2023. | y . |
| IMPORTANT: Do not send via email or o | other electronic means. | |
| ORCAA must receive Original, hardcopy, sign | ed application and payment | |
| prior to processing applic | cation | |

2940 Limited Lane NW - Olympia, Washington 98502 - 360-539-7610 - Fax 360-491-6308

FORM 1D- Contact Information

| Business Name | FOR ORCAA USE |
|----------------------------------------------------------|---------------|
| Stabi-Craft Marine USA, Inc | FILE# |
| Physical Site Address (Street address, city, state, zip) | CTY# |
| 2140 W. 18th Street, Port Angeles, WA 98363 | SRC# |
| | Date Received |
| Previous Business Name (if applicable) | _ |
| NA | |
| | |

Contact Information

| Inspection Contact | | | |
|------------------------------|--------------------------------------|--|--|
| Name Jack Nally | Title Site Supervisor | | |
| Phone 206-593-8601 | Email jack.nally@stabicraft.com | | |
| Billing Contact | | | |
| Name Brook McPherson | Title C.F.O | | |
| Phone ₊₆₄₃₂₁₁₁₈₂₈ | Email brook.mcpherson@stabicraft.com | | |
| Emission Inventory Contact | | | |
| Name Paul Flett | Title Design | | |
| Phone +6421945900 | Email paul.flett@stabicraft.com | | |
| Complaint Contact | | | |
| Name Paul Adams | Title Operations Manager | | |
| Phone 360-808-0620 | Email paul@stabicraft.com | | |
| Permit Contact | | | |
| Name David Rarm | Title Country Manager | | |
| Phone 360-808-0280 | Emaildavid.rarm@stabicraft.com | | |

The **inspection contact** is the on-site person responsible for the everyday operation of the site and is available for inspections.

The billing contact is the person invoices are sent.

The **emission inventory contact** is the person requests for emissions information and material use information are sent.

The **complaint contact** is the person who receives and responds to complaints received on-site and who is contacted regarding complaints ORCAA receives.

The permit contact is the person responsible for filling out permit applications and receiving approval from ORCAA.



2940 Limited Lane NW - Olympia, Washington 98502 Telephone: (360)-539-7610 - Fax: (360)-491-6308 www.orcaa.org

FORM 8

Fill out all the applicable equipment information requested below and submit the appropriate fees.

SPRAY COATING (Autobody) SURFACE COATING (Aviation, Wood, Boat, Other)

| Shop information | | | | | |
|----------------------------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------|--|--|--|
| Business Name: | | Contact Person: | | | |
| Stabl-Craft Marine USA INC | | David Rarm | | | |
| , | | Phone Number: 360-808-0280 | | | |
| | | Email: david.rarm@stabicraft.com | | | |
| Operating Schedule: | | Indicate days when operating: | | | |
| 10 hrs/day, 5 days/wk | 50 wks/yr | ■ M ■ T ■ W ■ Thu ■ F □ Sat □ Sun | | | |
| | | | | | |
| Process Information | | | | | |
| Flow: Cross front Cross rever | | | | | |
| Exhaust: Side Wall | ■Pit/Trench Design | n 🗌 Ceiling 🔲 Rear Wall 🔲 Front/Doors | | | |
| Intake Type: | | Forced (air make-up unit) | | | |
| Enclosure Type: | Fully enclosed Closed top open f (CTOF) | ☐ Compact/modular ☐ Open table/bench front ☐ Curtain/tent/drape ☐ Other (explain in ☐ Tunnel attachment) | | | |
| Width (feet): | Length (feet): 3 | 0 Height (feet): 16 | | | |
| Manufacturer: | Finishing Co | onsultants | | | |
| Model Number: | Custom Downdraft | | | | |
| Serial Number: | CUSTOM | | | | |
| Pressure Gauge: | ⊠Yes □No | Filter Plenum: ☐Yes ☒No | | | |
| Intended Applicator | Applicator #1 | Applicator #3 | | | |
| Usage (see next section): | Applicator #2 | Applicator #4 | | | |
| Air Pollution Control | ☐Water Wash | Low VOC coatings Cartridge unit (Form 12) | | | |
| Methods: | Scrubber | Cyclone (Form 13) Enclosed spray gun | | | |
| | Oxidizer (Form 35 | | | | |
| Heater/Curing Information (if applicable) | | | | | |
| Heater Placement: | Part of spray boot | | | | |
| Curing/Heating Type : | ■ Hot air dryer | | | | |
| Fuel/Heat Type : ☐ Natural gas ☐ Propane (LP) Gas | | ☐ Electric ☐ Other (explain in attachment) | | | |
| Maximum Heating Rate (MN | Maximum Heating Rate (MMBtu/hr): 3.1 | | | | |
| Maximum Air Flow Rate (ac | fm) : 48000 | | | | |
| | | | | | |

| Coating Operation Information | | | | | | | |
|---------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|--|--|
| Type: | ☐ Existing Stat | ☐ Existing Stationary Source ☐ Temporary Source ☐ New Stationary Source | | | | | |
| NAICS Code(s): | | 33661 | | | | | |
| Coating Equip | Coating Equipment Information | | | | | | |
| | Applicator #1 | Applicator #2 | Applicator #3 | Applicator #4 | Applicator #5 | | |
| Coating Type**: | ☐ Brush/Roller ☐ Web ☐ Wet spray ☐ Deposition ☐ Powder ☐ Plating | ☐ Brush/Roller☐ Web☐ Wet spray☐ Deposition☐ Powder☐ Plating☐ | ☐Brush/Roller☐Web☐Wet spray☐Deposition☐Powder☐Plating | ☐ Brush/Roller ☐ Web ☐ Wet spray ☐ Deposition ☐ Powder ☐ Plating | ☐ Brush/Roller ☐ Web ☐ Wet spray ☐ Deposition ☐ Powder ☐ Plating | | |
| Manufacturer: | DeVilbiss | Sata | | | | | |
| Model: | Tekna ProLite | Jet3000KRP | | | | | |
| Quantity: | 1 | | | | | | |
| Technology Type: | HVLP Electrostatic Air-assisted airless Airless Air spray Rotary cup Airbrush Other (explain in attachment) | HVLP Electrostatic Air-assisted airless Airless Air spray Rotary cup Airbrush Other (explain in attachment) | HVLP Electrostatic Air-assisted airless Airless Air spray Rotary cup Airbrush Other (explain in attachment) | HVLP Electrostatic Air-assisted airless Airless Air spray Rotary cup Airbrush Other (explain in attachment) | HVLP Electrostatic Air-assisted airless Airless Air spray Rotary cup Airbrush Other (explain in attachment) | | |
| Automation/ Control: | ■Manual □Automatic | ■Manual □Automatic | ☐Manual ☐Automatic | ☐Manual ☐Automatic | ☐Manual ☐Automatic | | |
| Air Supply Pressure (psi): | 100 | 100 | | | | | |
| Fluid Output Pressure (psi): | 10 | 10 | | | | | |
| Mounting: | Handheld Gun Machine/ Reciprocator | Handheld Gun Machine/ Reciprocator | ☐Handheld Gun ☐Machine/ Reciprocator | ☐Handheld Gun ☐Machine/ Reciprocator | ☐Handheld Gun ☐Machine/ Reciprocator | | |
| **Only provide furth | **Only provide further information for applicators that are not roller/brush | | | | | | |
| Dry Filter Information | | | | | | | |
| | | | Pre-Filter | | Exhaust Filter | | |
| Manufacturer: | | N/ | A | Air Filtra | tion Co | | |
| Model: | | N/A | | PP20 | | | |
| Media Type: | | N/A | | Polyester | | | |
| Overall Arrest E | Overall Arrest Efficiency (%): N/A | | 4 | 99.79 | | | |

N/A

187.5

Filtered Area (squared feet):

| Heavy Metal Information | | | | |
|--------------------------------------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------------------|----------------|--|
| Application of coatings containing compound (Pb), manganese (Mn), nickel (Ni), or cadmium | ☐Yes** ☒No | | | |
| **Please provide SDS/ MSDS information and estimat | ed annual usage for each produc | ot | | |
| Other Process Information | | | | |
| Abrasive Blasting: | | Yes (Form | 17) 🔀 No | |
| Welding: | · · · · · · · · · · · · · · · · · · · | Yes (Form | | |
| Metal Cutting: | | Yes (Form 3 | | |
| Fluidized Bed Coating: | | ☐Yes ⊠No | | |
| Cleaning/Etching/Degreasing Information | | • | | |
| Methylene Chloride Stripping: | | ☐Yes** ☒No | | |
| Phosphate or Chromate Conversion Coating: | | ☐Yes** 🗵 No | | |
| Chemical/Acid Rinsing or Bathing: | | ☐Yes** ☒No | | |
| **Please provide SDS/ MSDS information and estimate | ed annual usage for each produc | et | | |
| Exhaust/Stack/Building Information | | | | |
| Motor Power (hp): | 5 | | | |
| Exhaust Air Flow Rate at 0.65" w.g. (acfm): | 4800 | 0 cfm | | |
| Fan Diameter (feet): | 4 | 2" | | |
| Stack Type: | ▼Vertical (Ceiling Outlet) | ∐Horizontal (Wa | ll Outlet) | |
| Stack Height (feet from ground): | 28' | | , | |
| Stack Inside Diameter (inches): | 42" | | | |
| Stack weatherproof damper or exhaust apparatus: | □None [□Hexagonal [□Stack within stack [| ■Butterfly Inverted cone Other (explain | in attachment) | |
| Bldg. Peak Height (feet): | 18' | | | |
| Bldg. Width (feet): | 34' | | _ | |
| Bldg. Length (feet) | 86' | | | |
| Air Quality Modeling Site Information | | | | |
| Distance from the centroid of the stack to the | e shop's property line (feet | :): | 66' | |
| Distance from the centroid of the stack to the nearest point on the property line of a permanent residence (feet): | | | | |

Filing Fee:
See https://www.orcaa.org/services/fee-schedules/ for an up-to-date list of fees

Material Usage Information

Provide the following information and attach copies of Material Safety Data Sheets (MSDS) used in all coating operations, including but not limited to pre-treatment wash, chemical strippers, paint, primer, topcoat, clearcoat, gelcoat, lacquer, stain, catalyst, activator, hardener, resin, filler, sealer, adhesive, solvent and thinner/reducer and any other materials used which contain volatile organic compounds (VOC). Use additional pages if necessary. For similar materials such as multiple color variations of a stain or paint, enter as single item with a usage rate representing the total gallons of all variations used, and provide the MSDS for the constituent which is most used.

| NAME OF MATERIAL (as on SDS/ MSDS): | ESTIMATED ANNUAL USAGE (in gallons): | Applicator # (as defined in the "Coating Equipment Information" section): |
|-----------------------------------------|--------------------------------------|----------------------------------------------------------------------------|
| AWLPREP PLUS - OT0115/1GLUS | 150 | 1,2 |
| BONDERITE WIPE - 077020/1EAAL | 1600 EA | 1,2 |
| RP HULL PRIMER BASE - 078001/1GLUS | 68 | 1,2 |
| RP HILL PRIMER CONVERTER - 078002/1GLUS | 23 | 1,2 |
| ALPHA STABI GREEN BASE - L4056 | 132 | 1,2 |
| AWLCRAFT 2000 CLEAR - OF3029/1GLUS | 138 | 1,2 |
| G3010 CONVERTER - OG3010/1GLUS | 82 | 1,2 |
| REDUCER FAST SPRAY - OT0002/1GLUS | 151 | 1,2 |
| | | \ |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |



2940 B Limited Lane NW - Olympia, Washington 98502 Telephone: (360)-539-7610 - Fax: (360)-491-6308

www.orcaa.org

FORM 8A SUPPLMENT ONLY TO FORM 8

Fill out all the applicable equipment information requested below and submit the appropriate fees.

SPRAY BOOTH

| Stabi-Craft Marine USA, INC | | | David Rarm | | | | |
|-------------------------------------------------|-------------------------------------|----------------------------------------------|----------------------------|--------------------|----------------------------------------------------------------|--------------------------------|-----------------------------------------------------|
| Stabi Grant Marine Cort, into | | ַר <u>ו</u> | Phone Number: 360-808-0280 | | | | |
| | | | | Email: david.ra | arm@stabicr | aft.com | 1 |
| Booth/Enclosu | ıre Informatio | on | | | V | | |
| Flow: | ☐Cross front fl☐Cross revers | | Full downdr Semi-down | _ | downdraft raft | _ | mbination ner (explain in attachment) |
| Exhaust: | ☐Side Wall | ■Pit/Trend | ch Design | ☐ Ceiling | ☐ Rear ' | Wall | ☐Front/Doors |
| Intake Type: | ☐ Natural | | | | ed (air make- | up unit) | |
| Enclosure Type | : | (CTOF) | op open fror | | pact/modular iin/tent/drape el | | Open table/bench Other (explain in attachment) |
| Width (feet): Length (feet): | | eet): 30 | | Height (f | eet): | 16 | |
| Manufacturer: Finishing (| | ng Con | sultants | | | | |
| Model Number: Custom Downdraft | | | | | | | |
| Serial Number: CUSTOM | | | | | | | |
| Pressure Gauge: | | Filter P | Plenum: | | ☐Yes ■No | | |
| Intended Applicator Usage Applicat | | ■Applicate ■Applicate | | | | | ☐Applicator #5 |
| Air Pollution Control Methods: | | ☐ Water Wash ☐ Scrubber ☐ Oxidizer (Form 35) | | □Cyclo | ☐Low VOC coatings ☐Cyclone (Form 13) ☐Baghouse (Form 12) | | Cartridge unit (Form 12) Enclosed spray gun cleaner |
| Heater/Curing Information (if applicable) | | | | | | | |
| Heater Placement: | | | | | | | |
| Curing/Heating Type : Hot air dryer Ultraviolet | | et | □Boiler | | 8 | ☐Other (explain in attachment) | |
| Fuel/Heat Type : Natural gas Propane (LP) Gas | | | □Electr □Diese | | | Other (explain in attachment) | |
| Maximum Heati | ng Rate (MME | tu/hr): | 3.1 | | | | |
| Maximum Air FI | Maximum Air Flow Rate (acfm): 48000 | | | | | | |
| | | | | | | | |

Dry Filter Information

| | Pre-Filter Exhaust Filter | | |
|--------------------------------|---------------------------|--------------------|--|
| Manufacturer: | N/A | Air Filtration Co | |
| Model: | N/A | PP2025 | |
| Media Type: | N/A | Polyester Arrestor | |
| Overall Arrest Efficiency (%): | N/A | 99.79 | |
| Filtered Area (squared feet): | N/A | 187.5 | |

Exhaust/Stack/Building Information

| Extrades of decision and information | | | |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------|--|--|
| Motor Power (hp): | 5 | | |
| Exhaust Air Flow Rate at 0.65" w.g. (acfm): | 48000 cfm | | |
| Fan Diameter (feet): | 42" | | |
| Stack Height (feet from ground): | 28' | | |
| Stack Inside Diameter (inches): | 42" | | |
| Stack weatherproof damper or exhaust apparatus: | □None ■Butterfly □Hexagonal □Inverted cone □Stack within stack □Other (explain in attachment) | | |
| Bldg. Peak Height (feet): | 18' | | |
| Bldg. Width (feet): | 34' | | |
| Bldg. Length (feet) | 86' | | |

Air Quality Modeling Site Information

| Distance from the centroid of the stack to the shop's property line (feet): | 66' |
|--------------------------------------------------------------------------------------------------------------------|------|
| Distance from the centroid of the stack to the nearest point on the property line of a permanent residence (feet): | 541' |