

WILLIS
ENTERPRISES

208 N Park St./P.O. Box 457
Oakville, WA 98568
(360) 273-0728

September 11, 2023


Olympic Region Clean Air Agency
2940 Limited Lane NW
Olympia, WA 98502

RE: Application New Boiler

To Whom It May Concern:

The attached application is for a new boiler at 1000 Woodlawn Street in Hoquiam, WA. It will be replacing a wood burning boiler that was removed 10-15 years ago. There is an existing gas boiler that will remain as a back up to the new boiler and will be placed where the old wood burning boiler was. If you have any questions, please feel free to contact me.

Sincerely,



Susan Radke
Human Resources Manager

OLYMPIC REGION CLEAN AIR AGENCY

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: <u>Hooquiam Plywood Products</u>	For ORCAA use only File No: <u>243</u> County No: <u>27</u> Source No: <u>46</u> Application No: <u>23 NOC 1615</u>
Mailing Address: <u>1000 Woodlawn Street</u>	Date Received: <div style="text-align: center; color: red; font-weight: bold;"> Received SEP 11 2023 ORCAA </div>
Physical Address of Project or New Source: <u>Hooquiam</u> <u>1000 Woodlawn St. Wa</u>	
Billing Address: <u>1000 Woodlawn St. Wa 98550</u> <u>Hooquiam, Wa</u>	
Project or Equipment to be installed/established: <u>Boiler - Burnham 49 Series Boiler</u> <u>w/ Weishaupt Monarch Burner</u>	
Anticipated startup date: <u>03/01/2024</u> Is facility currently registered with ORCAA? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
This project must meet the requirements of the State Environmental Policy Act (SEPA) before ORCAA can issue final approval. Indicate the SEPA compliance option: <input type="checkbox"/> SEPA was satisfied by _____ (government agency) on ___/___/___ (date) - Include a copy of the SEPA determination <input type="checkbox"/> SEPA threshold determination by _____ (government agency) is pending - Include a copy of the environmental checklist <input type="checkbox"/> ORCAA is the only government agency requiring a permit - Include ORCAA Environmental Checklist <input type="checkbox"/> This project is exempt from SEPA per _____ (WAC citation).	
Name of Owner of Business: <u>PAUL Willis / Willis Enterprises</u>	Agency Use Only
Title: <u>OWNER</u>	
Email: _____ Phone: <u>360-273-0728</u>	
Authorized Representative for Application (if different than owner): <u>Mark McFeely</u>	
Title: <u>General Manager</u>	
Email: <u>mark@willisent.com</u> Phone: <u>360-533-3060</u>	
I hereby certify that the information contained in this application is, to the best of my knowledge, complete and correct.	
Signature of Owner or Authorized Representative: (sign in Blue Ink) <u>X Mark McFeely</u>	
Date: <u>7/12/2023</u>	
IMPORTANT: Do not send via email or other electronic means. ORCAA must receive Original, hardcopy, signed application and payment prior to processing application.	

OLYMPIC REGION CLEAN AIR AGENCY

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

FORM 1D- Contact Information

Business Name HOQUIAM Plywood Products	FOR ORCAA USE
	FILE #
Physical Site Address (Street address, city, state, zip) 1000 Woodlawn St. HOQUIAM, WA 98550	CTY #
	SRC #
Previous Business Name (if applicable)	Date Received Received SEP 11 2023 ORCAA

Contact Information

Inspection Contact	
Name Brian Fuller	Title Maintenance Super.
Phone 360-581-5029	Email Brian@Willisent.com
Billing Contact	
Name Brian Fuller	Title
Phone	Email
Emission Inventory Contact	
Name Brian Fuller	Title
Phone	Email
Complaint Contact	
Name Brian Fuller	Title
Phone	Email
Permit Contact	
Name Brian Fuller	Title
Phone	Email

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.



OLYMPIC REGION CLEAN AIR AGENCY
 2940 Limited Lane NW - Olympia, Washington 98502
 Telephone: (360)-539-7610 – Fax: (360)-491-6308

FORM 11

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

BOILERS AND HEATERS

General Information

Facility Name: Hobaniam Plywood Products	Contact Person: Brian Fuller
	Phone Number: 360-581-5029
	Email: Brian@willisint.com
Facility Operating Schedule: _____ hrs/day, _____ days/wk, _____ wks/yr	Boiler Operating Schedule: _____ hrs/day, _____ days/wk, _____ wks/yr
Indicate days when operating: <input checked="" type="checkbox"/> M <input checked="" type="checkbox"/> T <input checked="" type="checkbox"/> W <input checked="" type="checkbox"/> Thu <input checked="" type="checkbox"/> F <input type="checkbox"/> Sat <input type="checkbox"/> Sun	Indicate days when operating: <input checked="" type="checkbox"/> M <input checked="" type="checkbox"/> T <input checked="" type="checkbox"/> W <input checked="" type="checkbox"/> Thu <input checked="" type="checkbox"/> F <input type="checkbox"/> Sat <input type="checkbox"/> Sun

Type of Boiler: Burnham 45 Series Weishaupt Model	
Manufacturer: Mechanical Sales	
Model #: 4SP-250	Serial #:
Date of Construction:	
Date of Installation:	
Cost of Modifications:	

Technical Specifications

Fuel Types (list all and attach MSDS):	1. Natural gas
	2. _____
	3. _____
Average Heat Rate MMBtu/hr (HHV):	1. 9,111 lbs/hr steam
	2. _____
	3. _____
Design Maximum Heat Rate MMBtu/hr (HHV):	1. 10,461
	2. _____
	3. _____
Heat Transfer Medium:	Temp _____ °F Pressure (psi) _____ Flow Rate (specify units) Input _____ Input _____ Average _____ Output _____ Output _____ Design Maximum _____
	Fire Box Average Temperature (°F) _____ Volume of Fire box (ft ³) _____

	Design Fire Box Gas Velocity (ft/s) _____ Residence Time in Fire Box (sec) _____
Stack Parameters	Stack Height (ft) _____ Stack diameter (ft) <u>20 inch</u> Stack Gas Flowrate (ft ³ /min) _____ At Average Firing Rate _____ At Maximum Firing Rate _____ Stack Temperature (°F) _____
Design Total Supplied Air (scfm):	Design % Excess Air (vol):

Emissions Data

Check all pollution controls proposed and complete the indicated forms:	<input type="checkbox"/> Multiclone (complete Form 31) <input type="checkbox"/> Electrostatic Precipitator (complete Form 33) <input type="checkbox"/> Wet Scrubber (complete Form 32) <input checked="" type="checkbox"/> NOx controls (attach description) <input type="checkbox"/> Baghouse (complete Form 12) <input type="checkbox"/> Other (specify) _____
Items Vented to Air Pollution Control Device (check all that apply): <u>N/A</u>	<input type="checkbox"/> Shaker Screens <input type="checkbox"/> Elevators Head <input type="checkbox"/> Elevator boot <input type="checkbox"/> Hot aggregate bins <input type="checkbox"/> Weigh Hopper/Mixer <input type="checkbox"/> Dryer charge end <input type="checkbox"/> Dryer discharge end <input type="checkbox"/> Other (specify) _____

Pollutant	Maximum Concentrations	Maximum Emission Rates	
		lbs/hr	tpy
Oxides of Nitrogen (NO _x)	ppmv at 3% O ₂ _____	_____	_____
Particulate Emissions	gr/dscf at 7% O ₂ _____	_____	_____
Carbon Monoxide (CO)	ppmv at 3% O ₂ _____	_____	_____
Sulfur Dioxide (SO ₂)	ppmv at 3% O ₂ _____	_____	_____
Volatile Organics (VOCs)	ppmv at 3% O ₂ _____	_____	_____

Provide the following information on separate sheets of paper:

1. Description of how fuel quality, temperature, air flowrate, excess air, and other operating variables are controlled.
2. Description of devices used to monitor air pollution controls and emissions.
3. An assembly drawing, dimensioned and to-scale, in plan, elevation and as many sections as needed to clearly show operation of the combustion unit.

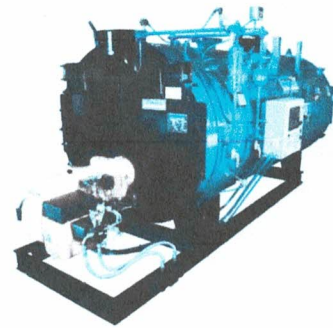
Filing Fee:

See [http://www.ecpa.com/fees/](#) for an up-to-date list of fees

Item: Boiler Option #2 - Burnham 4S Series Boiler w/Weishaupt Monarch Burner

1 Each: Burnham 4S Series, model 4SP-250, 250 HP, 4 pass firetube high pressure steam boiler. Natural gas fired. 10,461 MBH gas input, 8,840 MBH gross output. 9,111 lbs/hr steam. 150 PSIG Maximum Working Pressure. All standard features including the following:

- 8:1 Turndown
- <20 ppm NO_x, <50ppm CO₂
- UL Package Label
- Operating Control: Honeywell L404F
- Manual Reset High Limit Control: Honeywell L4079B
- High Fire Control: L404F
- Primary LWCO: M&M 157S
- Auxillary MR LWCO: M&M 750MT
- Top Vent - Front of Boiler
- 6" Steam Pressure Gauge w/ Shut-Off Cock, **Shipped Loose**
- 3" Stack Thermometer, **Shipped Loose**
- 1-1/2" Bottom Blowdown Assembly, 2 Quick and 1 Slow Opening
- 1-1/2" Auto Surface Blowoff Assembly (To Accept Flow Meter Signal Same as Existing)
- 20" Flue Diameter



Weishaupt model WM-G 30/1-A, ZM-PLN forced draft natural gas fired **low NO_x burner**. U.L., CSD-1 compliant. Fully modulating, W-FM 50 linkageless control system. PLN mesh micro weave burner head. Control panel w/power on, burner on, gas on, pilot on & fault lights, alarm with silence switch, motor starter & flame safeguard. 15 HP TEFC motor with variable speed control, 460/60/3. Lightweight cast aluminum monobloc construction.

Prepiped & wired gas train-shipped loose for field install by contractor.

Approx Ship Weight: 20,500 lbs.

Net Each Packaged Boiler: \$ 211,316.00

BOILER OPTION #2 NOTES:

1. Price includes **ONE** trip to the jobsite for start-up after complete system installation by others.
2. Boiler package rated to meet sub 20 ppm NO_x air quality requirements.
3. 5 psi incoming gas pressure at the burner required. Psi-inches gas pressure regulator is not included but can be quoted upon request.
4. Seismic calculations, vibration isolation, etc....shall be by others.

This is the one that we would get.

SEPA ENVIRONMENTAL CHECKLIST

Purpose of checklist

Governmental agencies use this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization, or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

Instructions for applicants

This environmental checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully, to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions. **You may use “not applicable” or “does not apply” only when you can explain why it does not apply and not when the answer is unknown.** You may also attach or incorporate by reference additional studies reports. Complete and accurate answers to these questions often avoid delays with the SEPA process as well as later in the decision-making process.

The checklist questions apply to **all parts of your proposal**, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The agency to which you submit this checklist may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

Instructions for lead agencies

Please adjust the format of this template as needed. Additional information may be necessary to evaluate the existing environment, all interrelated aspects of the proposal and an analysis of adverse impacts. The checklist is considered the first but not necessarily the only source of information needed to make an adequate threshold determination. Once a threshold determination is made, the lead agency is responsible for the completeness and accuracy of the checklist and other supporting documents.

Use of checklist for nonproject proposals

For nonproject proposals (such as ordinances, regulations, plans and programs), complete the applicable parts of sections A and B, plus the Supplemental Sheet for Nonproject Actions (Part D). Please completely answer all questions that apply and note that the words "project," "applicant," and "property or site" should be read as "proposal," "proponent," and "affected geographic area," respectively. The lead agency may exclude (for non-projects) questions in “Part B: Environmental Elements” that do not contribute meaningfully to the analysis of the proposal.

A. Background [Find help answering background questions](#)

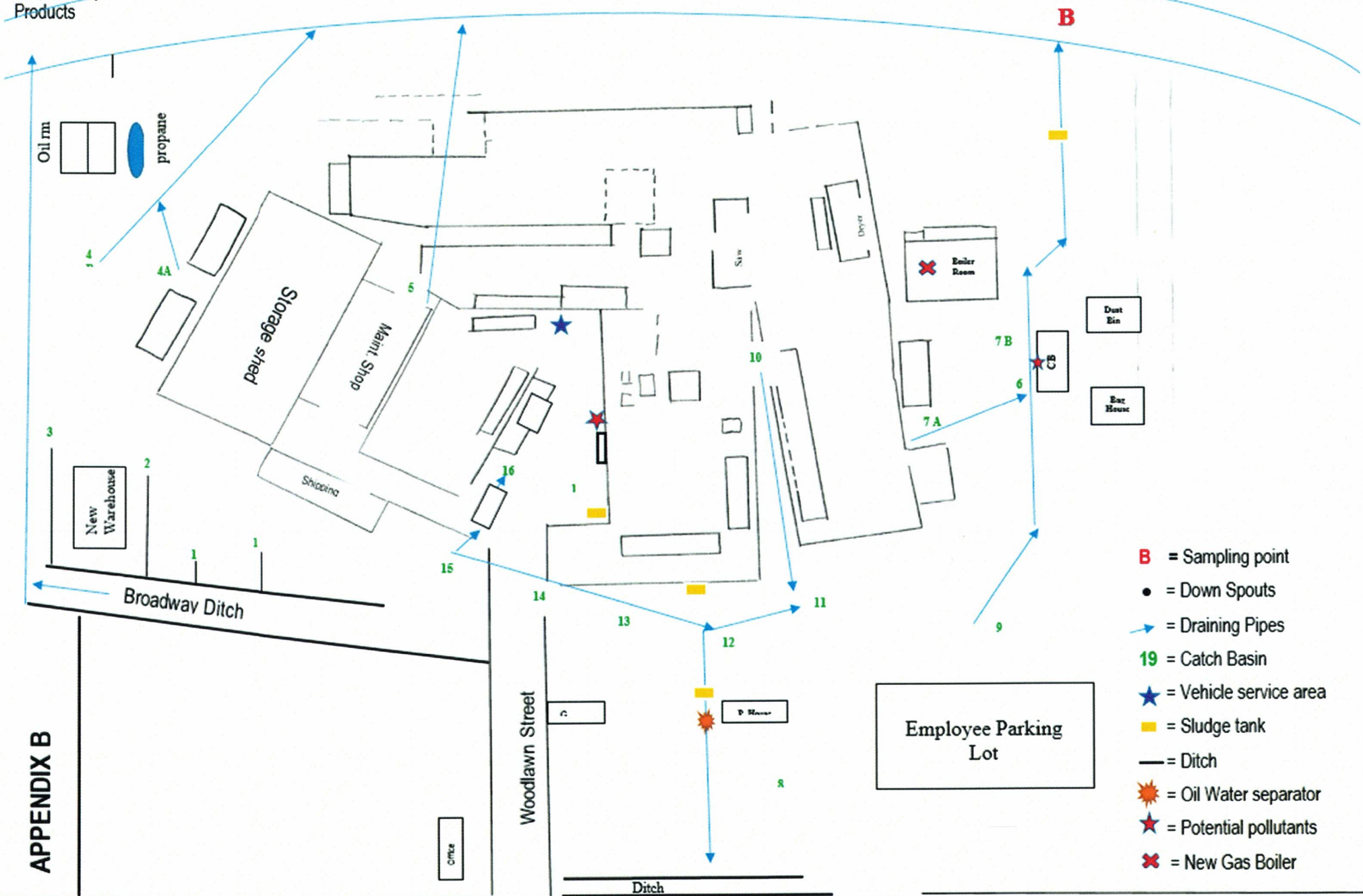
1. **Name of proposed project, if applicable:** “ New gas Steam Boiler”
2. **Name of applicant:** Hoquiam Plywood Products
3. **Address and phone number of applicant and contact person:**
Brian Fuller/ 1000 Woodlawn St. Hoquiam WA 98550/360-533-3060/360-581-5029
4. **Date checklist prepared:** 7/14/2023
5. **Agency requesting checklist:**
6. **Proposed timing or schedule (including phasing, if applicable):** 6-9 months
7. **Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain.** NO
8. **List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal.** N/A
9. **Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain.** NO
10. **List any government approvals or permits that will be needed for your proposal, if known.**
ORCA/LNI ELECTRICAL PERMIT

11. Give a brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description.)

Install new gas fired boiler, "Burnham 4 s Series weishaupt model" Located at Hoquiam Plywood, 1000 Woodlawn St. Hoquiam WA 98550 purpose is to produce high pressure steam to ⁵⁴⁰ New Plywood Press.

12. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township, and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist.

Site Map attached showing location of New boiler- Location: Hoquiam Plywood Products, 1000 Woodlawn St. Hoquiam WA 98550 Boiler to be installed into Boiler House adjacent Fuel Bin 2



APPENDIX B

Broadway Ave

Broadway Ditch

B. Environmental Elements

1. Earth Find help answering earth questions

- a. **General description of the site:** Flat, interior floor located in Boiler house

Circle or highlight one: Flat, rolling, hilly, steep slopes, mountainous, other:

- b. **What is the steepest slope on the site (approximate percent slope)?** N/A
- c. **What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them, and note any agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils.**

N/A

- d. **Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.**

N/A

- e. **Describe the purpose, type, total area, and approximate quantities and total affected area of any filling, excavation, and grading proposed. Indicate source of fill.**

N/A

- f. **Could erosion occur because of clearing, construction, or use? If so, generally describe.**

N/A

- g. **About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?**

N/A

- h. **Proposed measures to reduce or control erosion, or other impacts to the earth, if any.** N/A

2. Air Find help answering air questions

a. What types of emissions to the air would result from the proposal during construction, operation, and maintenance when the project is completed? If any, generally describe and give approximate quantities if known. Less than 20 part per million

b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe. NONE

c. Proposed measures to reduce or control emissions or other impacts to air, if any. N/A Low nox burner

3. Water Find help answering water questions

a. Surface Water: Find help answering surface water questions

1. Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into. NONE

2. Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans. NO

3. Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material. N/A

4. Will the proposal require surface water withdrawals or diversions? Give a general description, purpose, and approximate quantities if known. N/A

5. Does the proposal lie within a 100-year floodplain? If so, note location on the site plan. N/A

6. Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge. **NO**

b. **Ground Water:** Find help answering ground water questions

1. Will groundwater be withdrawn from a well for drinking water or other purposes? If so, give a general description of the well, proposed uses and approximate quantities withdrawn from the well. Will water be discharged to groundwater? Give a general description, purpose, and approximate quantities if known. **NO**
2. Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (domestic sewage; industrial, containing the following chemicals...; agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve.

NONE

c. **Water Runoff (including stormwater):** **N/A**

a) Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe. **N/A**

b) Could waste materials enter ground or surface waters? If so, generally describe. **N/A**

c) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe. **N/A**

d) Proposed measures to reduce or control surface, ground, and runoff water, and drainage pattern impacts, if any. **N/A**

4. Plants Find help answering plants questions N/A

a. Check the types of vegetation found on the site:

- deciduous tree: alder, maple, aspen, other
- evergreen tree: fir, cedar, pine, other
- shrubs
- grass
- pasture
- crop or grain
- orchards, vineyards, or other permanent crops.
- wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other
- water plants: water lily, eelgrass, milfoil, other
- other types of vegetation

b. What kind and amount of vegetation will be removed or altered? NONE

c. List threatened and endangered species known to be on or near the site. NONE

d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any. NONE

e. List all noxious weeds and invasive species known to be on or near the site. NONE

5. Animals Find help answering animal questions

a. List any birds and other animals that have been observed on or near the site or are known to be on or near the site. NONE

Examples include:

- Birds: hawk, heron, eagle, songbirds, other:
- Mammals: deer, bear, elk, beaver, other:
- Fish: bass, salmon, trout, herring, shellfish, other:

b. List any threatened and endangered species known to be on or near the site. NONE

c. Is the site part of a migration route? If so, explain. NO

d. Proposed measures to preserve or enhance wildlife, if any. N/A

e. List any invasive animal species known to be on or near the site. NONE

6. Energy and Natural Resources Find help answering energy and natural resource questions

1. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.

ELECTRIC AND GAS

2. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe. NO

3. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any. N/A

7. Environmental Health Find help with answering environmental health questions

- a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste, that could occur because of this proposal? If so, describe. NONE

1. Describe any known or possible contamination at the site from present or past uses.

NONE

2. Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity.

NONE

3. Describe any toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project.

NONE

4. Describe special emergency services that might be required.

NONE

5. Proposed measures to reduce or control environmental health hazards, if any.

NONE

b. Noise

1. What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)? **NONE**

2. What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site)? **NONE**

3. Proposed measures to reduce or control noise impacts, if any. **N/A**

8. Land and Shoreline Use [Find help answering land and shoreline use questions](#)

- a. What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby or adjacent properties? If so, describe. **NO**

- b. Has the project site been used as working farmlands or working forest lands? If so, describe. How much agricultural or forest land of long-term commercial significance will be converted to other uses because of the proposal, if any? If resource lands have not been designated, how many acres in farmland or forest land tax status will be converted to nonfarm or nonforest use?

NO

1. Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversize equipment access, the application of pesticides, tilling, and harvesting? If so, how? **NO**
- c. Describe any structures on the site. Project to be installed in existing Boiler house
- d. Will any structures be demolished? If so, what? **NO**
- e. What is the current zoning classification of the site? **"I" Industrial/ City of Hoquiam**

- f. **What is the current comprehensive plan designation of the site?** Install gas burner on existing site Located @ Woodlawn St.
- g. **If applicable, what is the current shoreline master program designation of the site?** N/A
- h. **Has any part of the site been classified as a critical area by the city or county? If so, specify.** N/A
- i. **Approximately how many people would reside or work in the completed project?** NONE
- j. **Approximately how many people would the completed project displace?** NONE
- k. **Proposed measures to avoid or reduce displacement impacts, if any.** N/A
- l. **Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any.** NONE
- m. **Proposed measures to reduce or control impacts to agricultural and forest lands of long-term commercial significance, if any.** NONE
- 9. Housing** [Find help answering housing questions](#)
- a. **Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.** NONE
- b. **Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing.** NONE
- c. **Proposed measures to reduce or control housing impacts, if any.** NONE

10. Aesthetics Find help answering aesthetics questions

- a. **What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?** Approx. 25 feet metal Building on concrete foundation.

- b. **What views in the immediate vicinity would be altered or obstructed?** NONE

- c. **Proposed measures to reduce or control aesthetic impacts, if any.** N/A

11. Light and Glare Find help answering light and glare questions

- a. **What type of light or glare will the proposal produce? What time of day would it mainly occur?**
N/A

- b. **Could light or glare from the finished project be a safety hazard or interfere with views?**
N/A

- c. **What existing off-site sources of light or glare may affect your proposal?** N/A

- d. **Proposed measures to reduce or control light and glare impacts, if any.** N/A

12. Recreation Find help answering recreation questions

- a. **What designated and informal recreational opportunities are in the immediate vicinity?**
N/A

- b. **Would the proposed project displace any existing recreational uses? If so, describe.** NO

- c. **Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any.** N/A

13. Historic and Cultural Preservation [Find help answering historic and cultural preservation questions](#)

- a. Are there any buildings, structures, or sites, located on or near the site that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers? If so, specifically describe.

NONE

- b. Are there any landmarks, features, or other evidence of Indian or historic use or occupation? This may include human burials or old cemeteries. Are there any material evidence, artifacts, or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources.

NONE

- c. Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the department of archeology and historic preservation, archaeological surveys, historic maps, GIS data, etc.

N/A

- d. Proposed measures to avoid, minimize, or compensate for loss, changes to, and disturbance to resources. Please include plans for the above and any permits that may be required. N/A

14. Transportation [Find help with answering transportation questions](#)

- a. Identify public streets and highways serving the site or affected geographic area and describe proposed access to the existing street system. Show on site plans, if any. NONE

- b. Is the site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop? NO

- c. Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle, or state transportation facilities, not including driveways? If so, generally describe (indicate whether public or private). NO

- d. Will the project or proposal use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe. NO

- e. How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and nonpassenger vehicles). What data or transportation models were used to make these estimates? NONE

- f. Will the proposal interfere with, affect, or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe. NO
- g. Proposed measures to reduce or control transportation impacts, if any. N/A

15. Public Services Find help answering public service questions

- a. Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? If so, generally describe. NO
- b. Proposed measures to reduce or control direct impacts on public services, if any. NONE

16. Utilities Find help answering utilities questions

- a. Circle utilities currently available at the site electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other:
- b. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed. GH PUD/ CASCADE NATURAL GAS / CITY OF HOQUIAM (WATER)

C. Signature Find help about who should sign

The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.



Type name of signee: Mark McFeely

Position and agency/organization: General Manager / Hoquiam Plywood Products

Date submitted: 7/27/2023