



City of Seattle

Gregory J. Nickels, Mayor

Department of Planning and Development

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**CITY OF SEATTLE
DETERMINATION OF NON-SIGNIFICANCE
DEPARTMENT OF PLANNING AND DEVELOPMENT**

Application Number: 3004687
Applicant Name: Diana Thomson
Address of Project: 5200 Airport Way South

SUMMARY OF PROPOSED ACTION

Land Use Application to demolish a 68,000 square foot manufacturing building (Olympic Foundry) and change the permitted land use to outdoor storage. Three existing buildings are proposed to remain. The site is located in a General Industrial zone (IG1-U/85’).

The following approval is required:

SEPA – Environmental Determination – Chapter 25.05., Seattle Municipal Code.

SEPA DETERMINATION: [] Exempt [X] DNS [] EIS

[] DNS with conditions

[] DNS involving non-exempt grading, or demolition or another agency with jurisdiction.

ANALYSIS - SEPA

The initial disclosure of the potential impacts from this project was made in the annotated environmental checklist (dated, March 15, 2005), and supplemental information in the project file submitted by the applicant's agent. The information in the checklist, the supplemental information, and the experience of the lead agency with the review of similar projects form the basis for this analysis and decision.

The SEPA Overview Policy (SMC 25.05.665 D) clarifies the relationship between codes, policies, and environmental review. Specific policies for each element of the environment, certain neighborhood plans, and other policies explicitly referenced may serve as the basis for exercising substantive SEPA authority.

The Overview Policy states, in part, "Where City regulations have been adopted to address an environmental impact, it shall be presumed that such regulations are adequate to achieve sufficient mitigation" subject to some limitations. Under such limitations/circumstances (SMC 25.05.665 D1-7) mitigation can be considered. Thus, a more detailed discussion of some of the impacts is appropriate.

Short-term Impacts

The following temporary or construction-related impacts are expected: decreased air quality due to increased dust and other suspended air particulates during construction; increased noise and vibration from demolition operations and equipment; and increased traffic and parking demand from construction personnel. These impacts are not considered significant because they are temporary and/or minor in scope.

Compliance with existing ordinances, such as the Street Use Ordinance and the Noise Ordinance will provide sufficient mitigation. The other impacts not noted here as mitigated by codes or conditions (e.g., increased traffic and parking demand from construction personnel) are not sufficiently adverse to warrant further mitigation by conditioning. These impacts are not considered significant; however some of the impacts warrant further discussion and review.

Air Quality

Interior demolition and transport will create dust, leading to an increase in the level of suspended particulates in the air, which could be carried by winds out of the construction area. The Street Use Ordinance (SMC 15.22) requires watering the site, as necessary, to reduce dust. In addition, the Puget Sound Clean Air Agency (PSCAA regulation 9.15) requires that reasonable precautions be taken to avoid dust emissions. In addition to spraying water or chemical suppressants, this may require activities, which produce air-borne materials or other pollutant elements to be contained within a temporary enclosure. Demolition could require the use of heavy trucks and smaller equipment such as generators and compressors. These engines would emit air pollutants that would contribute slightly to the degradation of local air quality. Since the demolition activity would be of short duration, the associated impact is anticipated to be minor, and does not warrant mitigation under SEPA.

PSCAA, Department of Labor and Industry, and EPA regulations provide for the safe removal and disposal of asbestos. However, no permit process exists that ensures that PSCAA has been notified of the proposed building demolition and that asbestos and lighting features has been removed from the site. A condition shall be added requiring the applicant to submit to DPD a copy of the PSCAA demolition permit prior to issuance of master use and/or demolition permit. This condition is imposed pursuant to SEPA authority to mitigate air quality, construction and environmental health impacts, SMC 25.05.675 A, B, and F.

