

CITY OF KIRKLAND

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DEPARTMENT OF PUBLIC WORKS PRE-APPROVED PLANS POLICY

Policy R-8: PLACING CONCRETE OR ASPHALT IN ADVERSE WEATHER CONDITIONS

Once a permit has been issued, the Contractor shall call 24 hours in advance of paving or the placement of concrete to coordinate construction efforts with the inspector. The contractor shall obtain approval from the City's inspector or Development Engineer prior to placing asphalt or concrete. The following criteria is a basis for placing concrete or asphalt:

1. Asphalt

- A. Shall not be placed in the rain
- B. All final 2" lift of Class B asphalt must be placed when the air temperature is 45 degrees and rising
- C. ATB shall not be placed when the air temperature is below 35 degrees
- D. Shall not be placed on frozen or ice-coated ground or subgrade

2. Concrete

- A. Shall not be placed in the rain
- B. Shall not be placed when the air temperature is above 90 degrees
- C. Shall not be placed on frozen or ice-coated ground or subgrade, against or on ice-coated forms
- D. **IF** freezing conditions result within 72 hours following the pour, all concrete shall be covered with plastic and straw or some other method (i.e. blankets) to keep the concrete from freezing

WSDOT Standard Specifications shall be recognized and adhered to, specifically sections 5-04.3(16), 6-02.3(14), 5-05.3(14). If a conflict occurs between the above criteria and WSDOT, the stricter of the two shall apply.