CENTRAL PUGET SOUND TRANSIT AUTHORITY
CENTRAL PUGET SOUND LIGHT RAIL SYSTEM
NPDES PERMIT NUMBER WA-003192-5
ADDENDUM TO FACT SHEET
MAJOR MODIFICATION

This is an addendum to the fact sheet accompanying NPDES Permit No. WA-003192-5 issued to the Central Puget Sound Transit Authority for the addition of four new outfalls to the permit. The new outfalls are designated as Outfalls X, Y, Z and AA and the receiving water bodies for these outfalls are Duwamish River, Riverton Creek, Duwamish River and Southgate Creek, respectively.

PERMIT MODIFICATIONS IN RESPONSE TO REQUEST FROM THE CENTRAL PUGET SOUND TRANSIT AUTHORITY

On August 20, 2004, the Central Puget Sound Transit Authority submitted to the Department of Ecology a request for a major permit modification to NPDES Permit No. WA-003192-5 (Central Puget Sound Light Rail System). Central Puget Sound Transit Authority requested the permit modification to extend permit coverage for the addition of four new outfalls associated with Sound Transit's Central Link Light Rail construction project. The modified permit authorizes the discharge of storm water associated with construction and uncontaminated construction dewatering from the Outfalls X, Y, Z, and AA to Duwamish River, Riverton Creek and Southgate Creek. Riverton Creek is the tributary to Duwamish River, which is listed as Class B receiving water.

The Department modified the NPDES Permit No. WA-003192-5 as follows and as a response to public comment.

NPDES Permit

Page 1 <u>RECEIVING WATER</u>

The listing of receiving water has been modified to include a new water body (vii):

(i) Duwamish River
(ii) Lake Washington
(iii) Southgate Creek
(iv) Northwest Gilliam Tributary
(v) Gilliam Creek
(vi) Green River
(vii) Riverton Creek

Pages 2, 3 DISCHARGE LOCATIONS

The Permit has been modified to:

(i) Include the new outfalls, i.e, Outfalls X, Y, Z, AA (Please refer to the attached map for outfall locations).

(ii) Coordinates for some of the outfalls already listed in the existing permit are revised. These revisions are based on the refinements in the methods that were used earlier to calculate the coordinates.

Page 8, S1. C. STORMWATER AND UNCONTAMINATED CONSTRUCTION DEWATERING DISCHARGES

(i) Effluent limitations, as stated in the earlier permit (WA-003192-5), are also applicable to the discharges to newly added receiving waters of Riverton Creek.

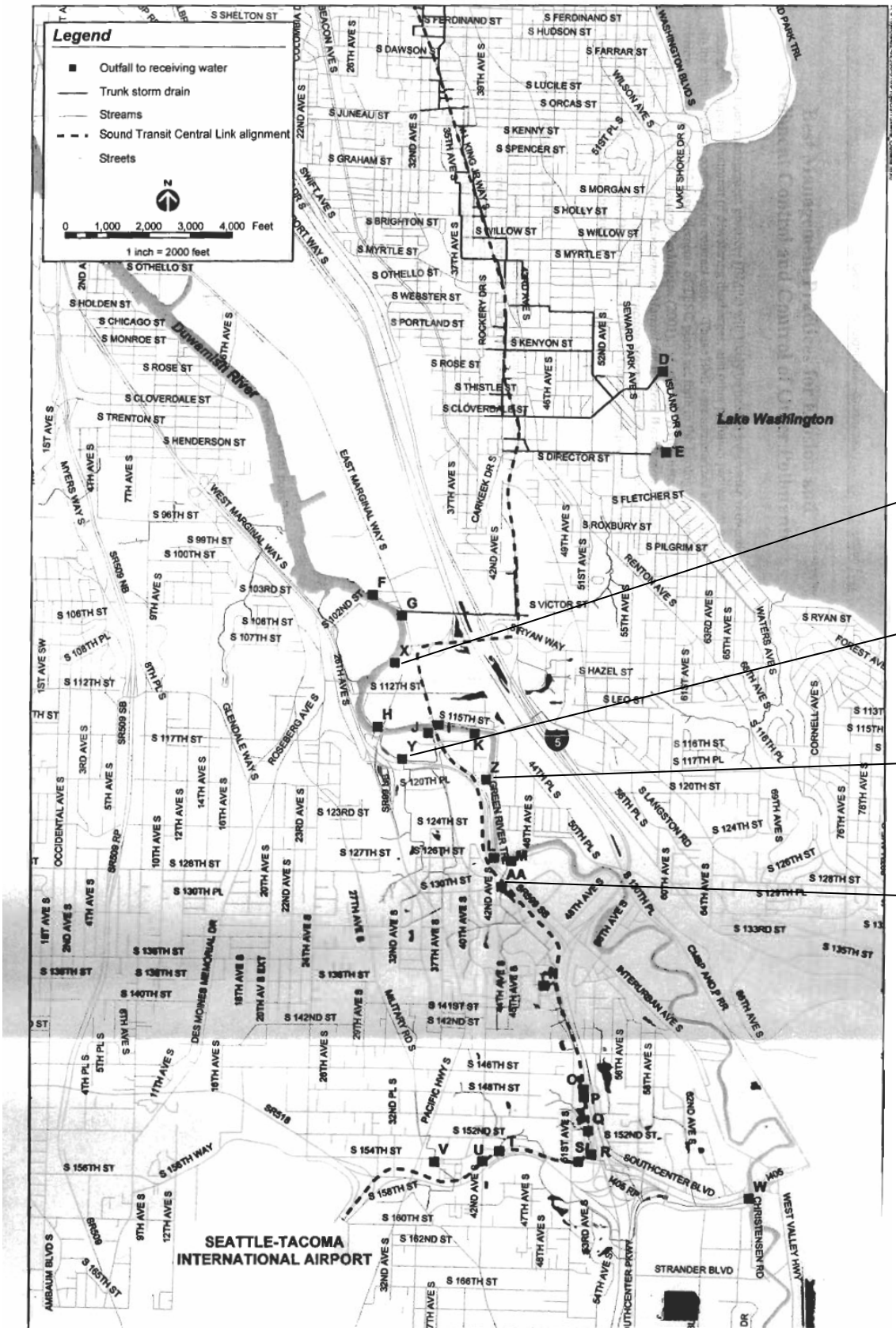
(ii) The permit has been modified to reflect the updated reference for Standard Methods for the Examination of Water and Wastewater.

Page 9, S3. A. CONSTRUCTION STORMWATER/DEWATERING MONITORING PLAN

The updated monitoring plan should include the new receiving waters of Riverton Creek.

Page 12, S4. A. REPORTING AND RECORDKEEPING REQUIREMENTS

Reporting of monitoring results for the new receiving waters of Riverton Creek is also required every month.



Outfall X (Receiving Water: Duwamish River)

Outfall Y (Receiving Water: Riverton Creek)

Outfall Z (Receiving Water: Duwamish River)

Outfall AA (Receiving Water: Southgate Creek)