SOUTH TRANSFER STATION

Design Commission – May 6, 2010

City of Seattle
Seattle Public Utilities
Seattle, Washington
Complete separation of commercial and self-haul traffic leads to an enhanced experience for all users and increased safety.

Configuration allows drivers to back up “over the left shoulder” for better visibility and increased safety.

Queue lanes on the property avoid potential back-ups on the public streets.

Reduced wait times through:
- more scale lanes
- automated weighing & payment
- better traffic flow
- significant increase in number of dumping stalls
Seattle Public Utilities is committed to creating a showcase facility with landscaping that is attractive.

Sidewalks are provided on the North side of Kenyon St. for improved pedestrian accessibility.
Improved directions and signage will lead the public to the facility.

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The landscape will have groves of trees and meadows marked by bands of colorful shrubs.

The site design contains significantly more vegetated area than currently on site; 35% of the site area will be vegetated. All vegetated areas are designed with native or adapted plant species, such as drought tolerant shrubs, ground covers, ornamental grasses and hedges, and native short grass meadow areas.
Viewing Area to tipping floor provides area for educational tours of the facility.

ADMINISTRATIVE FACILITY FLOOR PLAN

VIEW TOWARDS TIPPING FLOOR FROM PUBLIC VIEWING AREA
Translucent clerestory, ribs, and panels provide daylighting within the facility.

Administrative Building is the public “front door” and provides a viewing area to the tipping floor.
beyond waste upcycling downcycling reduce reuse recycle simple living dematerialization ecodesign ethical consumerism freeganism industrial ecology industrial metabolism product stewardship barter