PROGRAM-DRAFT FOR Point Defiance

Based on 2004.07.06 TEAM MEETING

A. SITE ELEMENTS PROGRAM

Activity/Space	Quantity	Dimensions	Area	Operational/Locational requirements	Design Critera	Notes
Vessel Slips	1 (show location of 2nd future)					
Access Lanes	2			2 lanes to Toll Booth Area (1 for priority service) 1 lane for parking access and Passenger Terminal access	Priority /Service traffic may share lane with Passenger Terminal Traffic	
Exit Lanes	2					
Vehicular Holding	150			uncovered bicycle/motorcycle striped portion of holding at terminal end		
Access Lanes	2					
Lanes	5 or 6			Flexible lanes; security gates, secure access to ramp, oversize vehicle loading		
Vehicles per lane	25-30	20' per vehicle				
Toll Booths	2 (with 3rd in future)	7x12	84sf each	16' width of lane for one booth, oversized vehicle turn around 80' straight lane in front of booth	Weather protection, fresh air, counter space, work area, storage, critical window size and height, computer, ticketing, communications equip, hvac, overhead LED, ADA accessible	
Priority Vehicle Holding	included in regular holding			at front of queue, clear access lane	emergency vehicles/priority staging -flexible for mulitple route options	
Pedestrian Access to Terminal	1			horizontal traffic separation, covered from drop off to term	ADA compliant	
Parking					Well lighted, minimize light pollution, easily maintained landscape-minimize irrigation, ADA access, WSDOT standards, speed bumps	
Pick up-drop off	4 to 6 private+taxi			curb-side configuaration at terminal	covered, priority for vans, 2 lane access	
Short term parking				8-10 minutes with drop-off loop		
Park & Ride	80 existing-expand to 150 spaces min. WS to verify			Pedestrian connection to terminal with separation by type	ADA spaces per code	
Buses	2 bus+1 layover			Seating and shelter	(confirm bus size with Pierce Transit)	
WSF Employee Spaces	12 now 16 future			Adjacent to terminal bldg		
Pet Area	1					
Other Site elements						
Haz mat/Gas Storage	1each	10x10	100sf	separate gas and haz-mat rooms, adjacent to compactor and near vessel		
Compactor	1			W50 truck access		
Recycle	1	10x10	100 sf			

B. TERMINAL BUILDING PROGRAM

Activity/Space	Quantity	Dimensions	Area	Operational/Locational requirements	Design Critera	Notes
NON-PUBLIC AREAS						
Crew Room	1	10x10	100 sf			
mailbox slots lockers sink instant hot water tap refrigerator microwave tac board table with 4 chairs network connection/computer station?						
Agent's Office		10x12	80sf			
view of parking and holding lanes dry-erasable white board erasable daily planner computer station with printer						
Agent's Accounting		8x10	80 sf			
shelving tac board fiel cabinet safe desk file cabinets computer sation w/ printer						
Seller's Safe Room		10x10		secure		
safe revenue equipment desk						
Communications Room	1	8x10	80 sf	Locate for distribution to all site areas		
Janitor's closet	1			Maintenance supplies,mop sink		
Storage	1	10x10	100sf			
Traffic Attendant's Control Room	1	8x8	64sf	Locate adjacent to transfer span		
Employee Rest Room	1(VERIFY)			unisex if code allows		
Mechanical/Electrical/Service				Vehicular access for maintenance and refueling,min 350' from water, centrally located to electrical distribution system	Mech. Is 3.5% of total terminal area	
PUBLIC AREAS						
Waiting Room						
Seating Signage Concession vending News	25-30	10 sf/person	300 sf			
Men's Rest Room	1		100 SF		fixtures per code, ADA compliant	
Women's Rest Room	1		100 SF		fixtures per code, ADA compliant	
Exterior Observation deck/outdoor waiting						

C. SITE AMENITIES

Activity/Space	Quantity	Dimensions	Area	Operational/Locational requirements	Design Critera	Notes
Retail Concessionaire service area shelving food storage drop safe	tbd		200 sf			
Outdoor retail						
Playground						
Wetland/Waterfront Interpretive Area						
Pet Area						