PROGRAM-DRAFT FOR Tahlequah

based on charette corrections 2004.07.20

A. SITE ELEMENTS PROGRAM

Activity/Space	Quantity	Dimensions	Area	Operational/Locational requirements	Design Critera	Notes
Vessel Slips	1 (+ locate 1 future)					
Vehicle 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	
Vehicle Exit Lanes	2					
Vehicular Holding	150			uncovered bicycle/motorcycle striped portion of holding at terminal end		
Access Lanes	2					
Lanes	2 or 3 (flexible)			Flexible lanes; ungated, oversize vehicle loading.Switchback or sharp turns in lanes do not work. No staff at entry point		
Vehicles per lane	25-30	20' per vehicle		30 vehicles per lane preferred.		
Toll Booth)	0					
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			traffic separation, from pick up-drop off to terminal	ADA compliant	
Parking					Well lighted, minimize light pollution, easily maintained landscape-minimize irrigation, ADA access, WSDOT standards, speed bumps	
Pick up-drop off	3			curb-side configuaration at terminal	priority for vans	
Park & Ride	expand existing 35				ADA spaces per code	does not include street parking
Transit Bus Stop	1					
Employee parking	5			presenlty on dock		
Other site elements						
Pet Area						
Haz mat/gas storage	1each	10x10	100sf	separate gas and haz-mat rooms, adjacent to compactor and near vessel		
Compactor	1			W50 truck access		

B. TERMINAL BUILDING PROGRAM

Activity/Space	Quantity	Dimensions	Area	Operational/Locational requirements	Design Critera	Notes
NON-PUBLIC AREAS						
Traffic Attendant's Control Office	1	8x10	80sf	locate adjacent to transfer span		
Storage	1	10x12	120 sf			
PUBLIC AREAS						
Seating Signage Concession vending News vending	25-30					may be covered shelter with windscreens
Men's Rest Room	1 (fixtures per code)		65 SF		ADA compliant	
Women's Rest Room	1		65 SF		ADA compliant	
Exterior Observation deck						
Retail functions	vehicle based-vendor			adjacent to vehicle holding and walk-on waiting		