After grading operations are complete, there may be up to 1,226,000 c.y. of excess soil that might be exported outside the pr

Option	Description					
	Soil transported to temporary local staging areas along Ballona Creek (truck)					
	Soil loaded on barge (crane)					
Off-Shore Disposal	Soil barged up to 55 miles to the US EPA Los Angeles ocean disposal site off San Pedro (LA-					
	2, 30 miles) or the Newport Bay ocean disposal site off Newport Beach (LA 3, 55 miles) (330					
	barge trips)					
	Soil transported to temporary local staging areas along Ballona Creek (truck)					
Port of Los Angeles (barge)	Soil loaded on barge (crane)					
	Soil barged 30 miles from the shoreline of Port (330 barge trips)					
	Soil transported to temporary local staging areas along Ballona Creek (truck)					
	Soil loaded on barge (crane)					
Port of Los Angeles (truck)	Soil barged 33 miles from the shoreline of Port (330 barge trips)					
	Soil trucked to facilities in Los Angeles County, Orange County, Riverside County, and					
	Ventura County					
Landfill	Soil trucked to facilities in Los Angeles County, Orange County, Riverside County, and					
	Ventura County					

What is the anticipate horsepower for the tug boats? = 2,000 H.P.

Source: Appendix\_3H.pdf

oject boundary for disposal. Export will occur during Sequence 24.

## NOTE: MATCHES FULL EXPC

Haul Trucks			Crane				Tugs (to pull barges)		
Trips/day	Miles/trip	<b>Total Trips</b>	Number	Hours	Days	Number	Miles/trip	Hours/trip	
670	1	81,730	0	0	0	0	0	0	
0	0	0	3	8	110	0	0	0	
0	0	0	0	0	0	3	110	12	
670	1	81,730	0	0	0	0	0	0	
0	0	0	3	8	110	0	0	0	
0	0	0	0	0	0	3	30	8	
670	1	81,730	0	0	0	0	0	0	
0	0	0	3	8	110	0	0	0	
0	0	0	0	0	0	3	30	8	
240	30.7-245	81,730	0	0	0	0	0	0	
240	30-79.3	81,730	0	0	0	0	0	0	

ORT

Trips/tug
0
0
110
0
0
110
0
0
110
0
0