Table 1b. Calculation of Per-Acre Costs - San Elijo Lagoon Restroration Project

Project Summary

Project includes dredging an over-dredge pit, channels, placing beach fill, placing offshore fill, constructing habitat areas, constructing pedestrian bridges, placing rock revetment, planting and irrigation

Task	*Year*	*$Million*	*$Million in 2017*	
Mobilization	11/01/16	$ 7,114,500.00		
Site preparation (grubbing, invasives removal, etc.)	11/01/16	$ 8,328,000.00		
Relocation of utilities	11/01/16			
Grading and earthwork and dredging	11/01/16	$ 30,632,500.00		Includes Dredging, Filling, Traffic Control, QC/QA, SWPPP
Construction of structures	11/01/16	$ 8,455,000.00		Includes Drainage RSP, Ped Bridges
Irrigation installation	11/01/16	$ 1,010,000.00		
Planting Maintenance (during monitoring period)	11/01/16	$ 2,807,000.00		
Monitoring (including reporting)	11/01/16			
Total Cost		***$ 58,347,000.00***	***$ -***	
Total area (ac)		***$ 150.00***		
Total Cost per Acre ($K)		***$ 388,980.00***		

Notes

References

Moffatt & Nichol (M&N) 90% engineering design (plans, specifications and estimates)
Provided by M&N on 11/2/16