

**Record of Decision
Part 2: The Decision Summary**

**Table L-15. Lyman Mill Stream Sediment and Floodplain Soil (including Oxbow)
Alternative 3a, Cost Detail Summary**

Category	Description	Cost	Assumption
Direct Costs	Mobilization & temporary roads	\$360,000	Clear 6.5 acres
	Excavate, haul, backfill	\$2,000,000	Excavate 20,500 cy, backfill 15,600 tons
	Apply thin-layer cover	\$1,650,000	22.2 acres, 13,500 tons
	Upland CDF construction	\$2,030,000	Includes sediment/soil placement
	Off-site incineration	\$2,625,000	3,075 tons
	Plantings, streambank restoration	\$330,000	Plant 6.5 acres
	Contractor supervision/field office	\$575,000	6 months for field staff
	Health and safety	\$300,000	
	Additional Cleanup Area	\$2,330,000	Clear 3.4 acres, excavate 5,600 cy and backfill 8,300 tons, CDF disposal, 3.4 acres plantings/restoration, and Health and Safety
	Total Direct Costs	\$12,200,000	
Indirect Costs	Design and pre-design sampling	\$500,000	
	Construction oversight & QA	\$475,000	
	Legal and Admin	\$660,000	5% of total direct, design, & construction oversight/QA costs
	Contingency	\$2,640,000	20% of total direct, design, & construction oversight/QA costs
	Total Indirect Costs	\$4,275,000	
TOTAL CAPITAL COSTS		\$16,500,000	

REGION 1

RECORD OF DECISION

**CENTREDALE MANOR RESTORATION PROJECT
SUPERFUND SITE
NORTH PROVIDENCE, RHODE ISLAND**

SEPTEMBER 2012



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