

Science Wing Addition

Muskegon Community College Master Plan

May 3, 2010

Description	Area (SF)	\$/SF	Budget (\$)	Total for Item (\$)
Construction Costs				\$6,003,000
Building Additions:				
Biology Labs (2) and Prep Room	2,700	\$ 200	\$540,000	
Chemistry Labs (2) and Prep Room	2,700	\$ 200	\$540,000	
Science Labs (2) and Prep Room	2,700	\$ 200	\$540,000	
Classrooms (6)	7,200	\$ 140	\$1,008,000	
Circulation	6,000	\$ 130	\$780,000	
	21,300	\$ 160		
Site Development	21,300	\$ 10	\$213,000	
Building Renovations:				
Planetarium		LS	\$750,000	
Existing Science Wing	20,400	\$ 80	\$1,632,000	
<i>Contractor G.C.'s and O.H.&P. (12%):</i>				\$720,360
<i>Escalation (0%)*</i>				
Construction Total for the Science Wing Addition:				\$6,723,360
<i>A/E Fees (8%)</i>				\$591,656
<i>Reimbursable Expenses</i>				\$47,332
<i>Local Agency Plan Review</i>				\$2,500
<i>Testing and Inspection Services (by Owner)</i>				\$25,000
<i>Furniture, Fixtures, and Equipment (by Owner @ 5%)</i>				\$336,168
<i>Technology Equipment (by Owner @ 8%)</i>				\$537,869
<i>Contingency (10%)</i>				\$672,336
Project Total for Science Wing Addition				\$8,936,221
*Escalation has been included in the unit prices for bidding in 2011. If bidding beyond 2011 additional escalation will need to be added. Costs are based on prevailing wage anticipating Capital Outlay Program funding.				