

Bartels - Rode Gymnasium
Muskegon Community College Master Plan
 May 3, 2010

Description	Area (SF)	\$/SF	Budget (\$)	Total for Item (\$)
Construction Costs				\$5,523,000
Building Additions:				
Gymnasium	6,600	\$ 170	\$1,122,000	
Locker Rooms (Men & Women)	2,000	\$ 200	\$400,000	
Training Room	400	\$ 135	\$54,000	
Offices (5)	600	\$ 135	\$81,000	
Classrooms (3)	3,000	\$ 140	\$420,000	
Fitness Center	2,400	\$ 140	\$336,000	
Climbing Wall	1,000	\$ 200	\$200,000	
Lobby	2,000	\$ 130	\$260,000	
Storage - Indoor	1,200	\$ 120	\$144,000	
Storage - Outdoor	1,200	\$ 120	\$144,000	
Toilet Rooms	1,200	\$ 200	\$240,000	
Laundry	400	\$ 140	\$56,000	
Mechanical	1,200	\$ 120	\$144,000	
Electrical	400	\$ 120	\$48,000	
Circulation	4,200	\$ 130	\$546,000	
	27,800	\$ 151		
Site Development	27,800	\$ 10	\$278,000	
Building Renovations:				
Existing Building	17,500	\$ 60	\$1,050,000	
Contractor G.C.'s and O.H.&P. (12%):				\$662,760
Escalation (0%)*				
Construction Total for the Bartels-Rode Gymnasium:				\$6,185,760
A/E Fees (8%)				\$544,347
Reimbursable Expenses				\$43,548
Local Agency Plan Review				\$2,500
Testing and Inspection Services (by Owner)				\$25,000
Furniture, Fixtures, and Equipment (by Owner @ 5%)				\$309,288
Fitness Center Equipment Allowance				\$200,000
Technology Equipment (by Owner @ 4%)				\$247,430
Contingency (10%)				\$618,576
Project Total for Bartels-Rode Gymnasium				\$8,176,449
*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.				