

The following costs were derived from Faithful + Gould estimate 07/26/06. The list of "Added Costs" reflect some of the costs added to the Project since the DD cost estimate due to increased market conditions, added scope, and design/quality increases. The list of "Value Engineering Items" reflect potential cost decreases for changes in scope and quality.

Added Costs	w/mkups	Adds/Deducts	Comments	
1 Increase GC O + P from 16% to 16.5% (\$19,426,032 x .5%)	\$97,130	\$0	No Change.	
2 Increase for Escalation from 4.5%/year to 6%/year (July 2006 to October 2007 is 16 months. 16/12 = 1.99%; 1.99% x \$23,083,953)	\$459,371	\$0	No Change.	
3 Increase for Access Control System Hardware (\$339,613 x 1.005 = \$341,312/2 = \$170,656 allowance)	\$341,312	(\$170,656)	Deduct 50%. Provide a less quality system for \$167,642. List the higher quality system as an Add Alternate.	Add Alternate
4 Increase for Casework at Rotunda (\$30,560 x 1.005)	\$30,712	\$0	No Change.	
5 Increase for Casework at DSPS. (\$12,600 x 1.165 x 1.02 x 1.0798)	\$16,167	(\$16,167)	Deduct. Provide as Group II furniture as originally intended.	
6 Increase for Casework at Health Services. (32lf x \$350 = 11,200 x 1.165 x 1.02 x 1.0798)	\$14,371	\$0	No Change.	
7 Increase for Glass Floor (\$20,170 x 1.005)	\$20,270	\$0	No Change.	
8 Increase for Acoustical Textile Ceiling (\$155,685 x 1.005)	\$156,464	(\$156,464)	Deduct. Replace with 2x4 suspended acoustical ceiling system.	
9 Increase for Gypsum Board Soffits at Rotunda	\$15,000	(\$15,000)	Deduct. Replace with 2x4 suspended acoustical ceiling system.	
10 Increase for Preprufe Waterproofing vs Stego Wrap (\$30,000 x 1.005)	\$30,150	\$0	No Change.	
11 Increase for Tackable Walls at Meeting Rooms (\$165,026 x 1.005)	\$165,716	(\$165,716)	Deduct. Provide tack boards under Group II.	
12 Increase for Tackable Walls at Rotunda (\$32,243 x 1.005)	\$32,404	(\$32,404)	Deduct. List as an Add Alternate.	Add Alternate
13 Increase for Motorized Overhead Grilles vs Manual. (\$12,456 x 1.165 x 1.02 x 1.0798)	\$15,983	(\$15,983)	Deduct. Provide manual grilles with hand-crank or hand-chain operation.	
14 Increase for CCTV cameras (\$25,200 x 1.005)	\$25,326	\$0	No Change.	
15 Increase for Non-Code Signage (\$45,200 x 1.005)	\$45,426	\$0	No Change.	

16 Increase for Toilet Room Vanities. (11,700 x 1.005)	\$15,013	(\$15,013)	Deduct. Provide single wall hung lavatories. Provide book shelf and/or hooks.
17 Increase for 2-hour glass wall (60sf) and 1 1/2 hour glass double doors at 1st floor Stair #1. (\$8,197 x 1.005)	\$8,197	(\$8,197)	Deduct. Provide 2-hour gypsum board walls and 1 1/2 hour glass double doors.
18 Increase for Site Retaining Walls. (\$1,347,758 x 1.165 x 1.02 x 1.0798)	\$1,729,344	(\$223,303)	Deduct. See VE Item A below. List as an Add Alternate.
19 Increase for Rotunda Structure with clerestory windows. (\$278,122 x 1.005)	\$279,513	(\$279,513)	Deduct. List as an Add Alternate. See VE Item B below.
20 Miscellaneous (Adds/Deducts) items.	(\$80,616)	\$0	
Sub Total	\$3,417,253	(\$1,098,416)	(\$997,294) w/o contingency and escalation [(\$1,098,416/1.0798)/1.02]
Value Engineering Items			
A Delete portion of the exterior ramp along the east side of the building from the 3rd floor bridge to the 2nd floor plaza. (\$222,192 x 1.005)	\$223,303	Included	Recommended. List as an Add Alternate. Included in Item 18 above.
B Delete Rotunda Structure and Roof including clerestory windows. Provide flat roof with thermoplastic membrane and 20' diameter standard skylight. (\$278,122 x 1.005)	\$279,513	Included	Requested by College. List as an Add Alternate. See Item 19 above.
C Delete Clay Tile Roof Structures over unused attic space. Provide flat roof with thermoplastic membrane and continue parapet around perimeter of building. (\$76,400 x 1.005)	\$80,220	\$0	Not Recommended.
D Delete Clay Tile Roofs over mechanical penthouse. Provide flat roof with thermoplastic membrane. (\$0)	\$0	\$0	Not Recommended.
E Delete skylights and associated structures. (\$25,467 x 1.005)	\$25,594	\$0	Not Recommended.
F Delete sidelights/interior windows. (\$43,350 x 1.165 x 1.02 x 1.0798)	\$55,624	(\$55,624)	Requested by College. List as an Add Alternate. Provide
G Add for off site disposal of 13,000 CY of excavated soil.	(\$100,000)	\$0	College needs to determine if it has on-site space for disposal.
Total Adds (Deducts)		(\$1,154,040)	(\$1,047,798) w/o contingency and escalation [(\$1,154,040/1.0798)/1.02]

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