

BELMONT MIDDLE AND HIGH SCHOOL PROJECT

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ALTERNATE PRICING - BID TIME / COMPLETED COMPARISON



Wednesday, December 8, 2021

<b>Alternate No. 1:</b>	<b><u>Skylights.</u></b>
Base Bid: Do not include the skylights.	
Alternate: Add the work to include the skylights.	
<b>Total Estimated Cost at Bid Time:</b>	
<b>\$74,000</b>	
The increased value is mainly due to re-routing Fire Protection for constructability as well as installing a demising wall that extended up the skylights	
<b>Total Cost Completed:</b>	
<b>\$165,631</b>	

<b>Alternate No. 2:</b>	<b><u>Loading Dock Canopy.</u></b>
Base Bid: Do not include the loading dock canopy.	
Alternate: Add the work to include the loading dock canopy.	
<b>Total Estimated Cost at Bid Time:</b>	
<b>\$76,000</b>	
The increased value is for fabricating and installing metal paneling, required on the underside of the canopy	
<b>Total Cost Completed:</b>	
<b>\$119,958</b>	

<b>Alternate No. 3:</b>	<b><u>Slab Heat Rejection.</u></b>
Base Bid: Do not include the slab heat rejection.	
Alternate: Add the work to include the slab heat rejection	
<b>Total Estimated Cost at Bid Time:</b>	
<b>\$262,000</b>	
The Bid Time value reflects the estimated costs based on a narrative and specifications and the increased value is associated with the final details and design.	
<b>Total Cost Completed:</b>	
<b>\$501,518</b>	

<b>Alternate No. 4:</b>	<b><u>Wall Tile in Stairs No. 1, 2, 5, and 6.</u></b>
Base Bid: Provide painted gypsum board wall finish in Stairs No. 1, 2, 5, and 6. Do not include wall tile in Stairs No. 1, 2, 5, and 6.	
Alternate: Add the work to include wall tile PAT-1 at 4'-6" A.F.F at landings & 4'-6" offset along stair stringers capped with continuous metal trim piece at all walls at each floor level within Stairs No. 1, 2, 5, and 6.	
<b>Total Estimated Cost at Bid Time:</b>	
<b>\$202,000</b>	
The increased value is for the additional tile installed in Stair #2 & 6 on the ground floor.	
<b>Total Cost Completed:</b>	
<b>\$220,969</b>	

<b>Alternate No. 5:</b>	<b><u>Roof Replacement at Small Gym and Field House.</u></b>
Base Bid: Do not include the work to re-roof the existing Small Gym and Field House.	
Alternate: Add the work to include re-roofing of the Small Gym and Field House. Details: #1 - Remove existing roofing and insulation down to poured gypsum surface, including edge fascia and trim work. #2 - Provide 8 inches of new insulation, protection board and membrane roofing. #3 - Provide new metal fascia and flashings to match existing profiles. #4 - Provide new roof drains.	
<b>Total Estimated Cost at Bid Time:</b>	
<b>\$1,370,000</b>	
<b>Alternate not Accepted</b>	

<b>Alternate No. 6:</b>	<b><u>4th Floor Maker Space Glazing.</u></b>
Base Bid: Provide continuous glazing at the Maker Spaces as indicated on Drawings.	
Alternate: Do not include the continuous glazing at the Maker Spaces, but provide two 5 foot wide, floor to ceiling, glazing panels at each Maker Space (6 total).	
<b>Total Estimated Cost at Bid Time:</b>	
<b>\$4,900</b>	
<b>Alternate not Accepted</b>	

<b>Alternate No. 7:</b>	<b><u>Increase Corridor Wall Tile Height.</u></b>
Base Bid: Do not increase corridor wall tile height to 84 inches from 52 inches high.	
Alternate: Add the work to increase corridor wall tile height to 84 inches from 52 inches high.	
<b>Total Estimated Cost at Bid Time:</b>	
<b>\$259,000</b>	
<b>Alternate not Accepted</b>	

Orchestra Pit		<u>Addition of Orchestra Pit to High School Auditorium.</u>	
Base Bid: Did not include Orchestra Pit			
Option #3: New Orchestra Pit Completed in 2021 (Release Now and No Temp Infill)			
Total estimated cost presented and voted on at the 10/16/20 SBC meeting :			\$271,716
Breakdown of Orchestra Pit cost			
CE 137	CCD 026 - Orchestra Pit Foundations		\$39,778
CE 155	CCD 026 - Orchestra Pit Foundations		\$32,966
CE 888	CCD 229 - Orchestra Pit Implementation		
	Fire Protection		\$14,093
	Millwork/Finish Carpentry		\$11,468
	Resilient Base		\$504
	Carpet Flooring *Note - SKA is not putting carpet in pit		\$0
	Drywall - Stage Wall/ Stair 10		\$15,368
	Drywall - Phenolic Panels (Demountable Guardrails]		\$5,880
	Misc. Metals - Demountable Guardrails		\$59,449
	Electrical Convenience Power/Tele-Data		\$0
	Mark-ups		\$9,685
CE 888.001	Theater/Stage Equipment - Infill Panels		\$60,934
Sub Total:			\$250,125
Additional costs associated with Orchestra Pit			
	Drywall - Temporary Infill for 2021 school year		\$39,435
Total Cost of Orchestra Pit:			\$289,560
Variance:			\$17,844