

Newton North Value Engineering Log - CONSENSUS BY SC & DRC - DRAFT 2/28/08

Number	Category	Div	Item	Target Savings	SC	DRC
					Consensus	Consensus
1	1	2	Eliminate retaining walls (Stadium)	\$60,000	n/a	accepted
2	1	6	Eliminate connecting doors / cafeteria to career center	\$20,000	accepted	accepted
3	1	10	Delete retractable batting cages	\$20,000	accepted	accepted
4	1	2	Delete Bike racks	\$25,000	accepted	accepted
5	1	10	Delete Café folding partition	\$30,000	accepted	accepted
6	1	2	Fence reduction	\$50,000	accepted	accepted
7	1	15	Fume hoods: (Delete 3 of 8 from general science rooms)	\$50,000	accepted	accepted
8	1	5	Modify pool seating (Change tiered concrete to bleacher?)	\$100,000	accepted	accepted
9	1	6	Library shelves / casework	\$100,000	accepted	accepted
10	1	8	Casework - Deduct 1 (of 2) storage units per classroom	\$100,000	accepted	accepted
11	1	10	Reduce technology budget	\$100,000	accepted	accepted
12	1	15	Reduced AV Budget	\$100,000	accepted	accepted
13	1	3	Reduce winter concrete	\$200,000	accepted	accepted
14	1	10	Reduce theater equipment	\$200,000	accepted	accepted
15	1	16	Simplify lighting fixtures type	\$200,000	accepted	accepted
16	1	1	Police details to be paid by City outside of school project cost.	\$300,000	accepted	accepted
17	1	8	Reduce interior glass and glazing	\$300,000	accepted	accepted
18	1	5	Simplify theater wing, D&W to provide further info	\$1,000,000	accepted	accepted
19	1	2	Delete bollards	\$35,000	n/a	accepted
20	1		Change wood fence (shadowbox) to chain link	\$40,000	n/a	accepted
21	1		Delete all porcelin tile (replace w/ VCT)	\$60,000	n/a	accepted
22	1	2	Delete all Site benches	\$72,000	n/a	accepted
23	1	10	Delete Dimeo labor to install owner furnish & install accessories	\$100,000	n/a	accepted
24	1	2	Eliminate (1) 40k water recovery tank with pumps	\$125,000	n/a	accepted
25	1		Utility Rebates	\$135,000	n/a	accepted
26	1	2	50% Landscape reduction	\$200,000	n/a	accepted
27	1	2	Reduce Irrigation 50% reduction	\$200,000	n/a	accepted
28	1	5	Simplify cafeteria roof structure	\$300,000	n/a	accepted
29	1	5	Eliminate eyebrows	\$400,000	n/a	accepted
30	1	7	Change roofing from TPO to EPDM	\$500,000	n/a	accepted
31	1	5	Eliminate roof screens	\$800,000	n/a	accepted
32	2	10	Eliminate Gym pads and mats	\$85,000	maybe	accepted
33	2	15	Mech. Equipment VE	\$500,000	n/a	list
			TOTALS	\$6,507,000		
			Mark up @ 15%	\$976,050		
			Accepted V/E TOTAL	\$7,483,050		

