

NEW HIGH SCHOOL NO. 4

DENTON ISD
LITTLE ELM, TX



Building Area 532,150
Documents Dated 7/1/2014
Estimate Dated 8/26/2014

General Summary

CODE	ITEM		LABOR	MATERIAL	SUB	TOTAL	\$ / SqFt
ALLOWANCES						1,403,000	2.64
01 21 00	Building Plaque		XXXXXX	XXXXXX	3,000	3,000	0.01
01 21 00	Cast Aluminum Letters		XXXXXX	XXXXXX	40,000	40,000	0.08
01 21 00	Room Identification Signs		XXXXXX	XXXXXX	70,000	70,000	0.13
01 21 00	Test & Balance		XXXXXX	XXXXXX	275,000	275,000	0.52
01 21 00	Electronic Closeout Document Archiving		XXXXXX	XXXXXX	15,000	15,000	0.03
01 21 00	Graphics		XXXXXX	XXXXXX	75,000	75,000	0.14
01 21 00	Site Directional Signage		XXXXXX	XXXXXX	50,000	50,000	0.09
01 21 00	Digital Sign with Monument Sign		XXXXXX	XXXXXX	95,000	95,000	0.18
27 41 16.30	Audio/Visual Operation & Maintenance Allowance		XXXXXX	XXXXXX	40,000	40,000	0.08
27 41 16.62	Theater Audio/Visual Operation & Maintenance Allowance		XXXXXX	XXXXXX	20,000	20,000	0.04
	Owners Contingency		XXXXXX	XXXXXX	750,000	750,000	1.41
	City Review Comments		XXXXXX	XXXXXX	150,000	150,000	0.28
	Pier Overages		XXXXXX	XXXXXX	50,000	50,000	0.09
	Exterior Door Security		XXXXXX	XXXXXX	90,000	90,000	0.17
	Further Value Engineering		XXXXXX	XXXXXX	(320,000)	(320,000)	(0.60)
	Materials Testing	BY OWNER	XXXXXX	XXXXXX	XXXXXX	0	0.00
	Building Permit	BY OWNER	XXXXXX	XXXXXX	XXXXXX	0	0.00
COST OF WORK						643,847	1.21
	Daily Clean-Up		XXXXXX	XXXXXX	52,073	52,073	0.10
	Final Clean		XXXXXX	XXXXXX	95,787	95,787	0.18
	Dumpsters		XXXXXX	XXXXXX	176,924	176,924	0.33
	Temporary Toilet		XXXXXX	XXXXXX	57,500	57,500	0.11
	Watchman		XXXXXX	135,000	XXXXXX	135,000	0.25
	Temporary Fencing	Grading Pkg	XXXXXX	XXXXXX	XXXXXX	0	0.00
	Misc Tools & Equip		XXXXXX	118,981	XXXXXX	118,981	0.22
	On-Site Storage		XXXXXX	7,583	XXXXXX	7,583	0.01
EARTHWORK						3,291,568	6.19
	Grading Package		XXXXXX	XXXXXX	3,571,241	3,571,241	6.71
VE #013	Berm up east side of stadium with excess spoils. Raise fields in order to achieve a balanced site.		XXXXXX	XXXXXX	(203,956)	(203,956)	(0.38)
VE #022	Delete screening of topsoil		XXXXXX	XXXXXX	(141,396)	(141,396)	(0.27)
	Final Grading		XXXXXX	XXXXXX	45,000	45,000	0.08
VE #114	Reduce quantity of surface parking area to provide only zoning required parking for 2,400 student high school (160 spaces)		XXXXXX	XXXXXX	(29,602)	(29,602)	(0.06)
VE #118	Provide concrete fire lane in lieu of grass pavers at South Courtyard.		XXXXXX	XXXXXX	1,531	1,531	0.00
31 23 33	Trenching and Backfilling		XXXXXX	XXXXXX	XXXXXX	0	0.00
31 31 00	Soil Treatment		XXXXXX	XXXXXX	48,750	48,750	0.09
31 32 00	Soil Stabilization	31 10 00	XXXXXX	XXXXXX	XXXXXX		
31 63 29	Augered Cast-in-Place Piles	03 30 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
SITE IMPROVEMENTS						7,536,346	14.16
32 01 30	Landscape - Maintenance of Site Improvements - (1) Year	ALTERNATE	XXXXXX	XXXXXX	XXXXXX	0	0.00
32 05 17	Structural Soil for Trees	32 93 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
32 05 19	Geotextiles for Exterior Improvements	32 93 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
32 11 16	Graded Stone Base	32 18 23	XXXXXX	XXXXXX	XXXXXX	0	0.00
32 12 16	Asphalt Paving	32 18 23	XXXXXX	XXXXXX	XXXXXX	0	0.00
32 12 43.13	Porous Flexible Paving	32 18 23	XXXXXX	XXXXXX	XXXXXX	0	0.00
32 13 13	Concrete Paving		XXXXXX	XXXXXX	2,676,000	2,676,000	5.03
VE #114	Reduce quantity of surface parking area to provide only zoning required parking for 2,400 student high school (160 spaces)		XXXXXX	XXXXXX	(177,000)	(177,000)	(0.33)
VE #118	Provide concrete fire lane in lieu of grass pavers at South Courtyard.		XXXXXX	XXXXXX	10,099	10,099	0.02
VE #175	Deleted Parking island infill completely		XXXXXX	XXXXXX	(68,600)	(68,600)	(0.13)
32 13 14	Concrete Paving - Architectural Finishes	32 13 13	XXXXXX	XXXXXX	XXXXXX	0	0.00
32 17 23	Pavement Markings		XXXXXX	XXXXXX	57,675	57,675	0.11
VE #114	Reduce quantity of surface parking area to provide only zoning required parking for 2,400 student high school (160 spaces)		XXXXXX	XXXXXX	(500)	(500)	(0.00)
VE #118	Provide concrete fire lane in lieu of grass pavers at South Courtyard.		XXXXXX	XXXXXX	250	250	0.00

32 17 26	Tactile Warning Surfacing	32 18 28	XXXXXX	XXXXXX	XXXXXX	0	0.00
32 18 13	Synthetic Grass Surfacing	32 18 23	XXXXXX	XXXXXX	XXXXXX	0	0.00
32 18 13.13	Synthetic Grass Surfacing (Building Courtyards)	32 18 23	XXXXXX	XXXXXX	XXXXXX	0	0.00
32 18 23	Synthetic Running Track Surfacing		XXXXXX	XXXXXX	1,760,218	1,760,218	3.31
VE #117	Provide single sloped natural turf lawn without concrete bands in lieu of artificial turf with bands at South Courtyard.		XXXXXX	XXXXXX	(34,900)	(34,900)	(0.07)
VE #153	Delete (1) batting cage bay in each batting cage		XXXXXX	XXXXXX	(4,134)	(4,134)	(0.01)
32 18 23.53	Tennis Court Equipment and Surfacing		XXXXXX	XXXXXX	526,876	526,876	0.99
32 18 24	Cinder Warning Track Surfacing	32 18 28	XXXXXX	XXXXXX	XXXXXX	0	0.00
32 18 28	Infield Surfacing		XXXXXX	XXXXXX	828,886	828,886	1.56
VE #001	Diamond Pro in lieu of MasterTurf at baseball/softball fields.		XXXXXX	XXXXXX	(141,086)	(141,086)	(0.27)
VE #002	Provide 4" sandy loam topsoil in lieu of 6" underneath baseball, softball, and practice fields.		XXXXXX	XXXXXX	(44,000)	(44,000)	(0.08)
VE #152	Delete warning track at baseball/softball fields.		XXXXXX	XXXXXX	(12,500)	(12,500)	(0.02)
VE #177	Sod Tif419 in lieu of Celebration at Baseball/Softball/Practice Fields		XXXXXX	XXXXXX	(24,200)	(24,200)	(0.05)
32 19 00	Walk Road and Parking Appurtenances	32 13 13	XXXXXX	XXXXXX	XXXXXX	0	0.00
32 31 13	Chain Link Fences and Gates		XXXXXX	XXXXXX	637,000	637,000	1.20
VE #153	Delete (1) batting cage bay in each batting cage		XXXXXX	XXXXXX	(11,400)	(11,400)	(0.02)
32 31 13.27	Vinyl-Clad Tennis Court Fences and Gates	32 18 23.53	XXXXXX	XXXXXX	XXXXXX	0	0.00
32 31 16	Welded Wire Fences and Gates	32 31 13	XXXXXX	XXXXXX	XXXXXX	0	0.00
32 32 23	Modular Retaining Wall		XXXXXX	XXXXXX	19,950	19,950	0.04
32 84 00	Planting Irrigation		XXXXXX	XXXXXX	XXXXXX	0	0.00
32 92 00	Turf, Grasses, and Wildflowers	32 93 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
32 93 00	Landscaping		XXXXXX	XXXXXX	1,500,000	1,500,000	2.82
VE #004	Eliminate ROTC marching pad		XXXXXX	XXXXXX	1,222	1,222	0.00
VE #114	Reduce quantity of surface parking area to provide only zoning required parking for 2,400 student high school (160 spaces)		XXXXXX	XXXXXX	26,720	26,720	0.05
VE #117	Provide single sloped natural turf lawn without concrete bands in lieu of artificial turf with bands at South Courtyard.		XXXXXX	XXXXXX	15,400	15,400	0.03
VE #118	Provide concrete fire lane in lieu of grass pavers at South Courtyard.		XXXXXX	XXXXXX	(20,630)	(20,630)	(0.04)
VE #175	Deleted Parking island infill completely		XXXXXX	XXXXXX	15,000	15,000	0.03
	UTILITIES					4,325,407	8.13
33 09 20	Groundwater Supply Controls and Instrumentation	33 10 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
33 10 00	Water Utilities		XXXXXX	XXXXXX	3,524,456	3,524,456	6.62
VE #114	Reduce quantity of surface parking area to provide only zoning required parking for 2,400 student high school (160 spaces)		XXXXXX	XXXXXX	(7,344)	(7,344)	(0.01)
VE #176	Delete Tennis Restroom (Unit AA)		XXXXXX	XXXXXX	(10,806)	(10,806)	(0.02)
33 16 00	Bolted Steel Ground Storage Tanks		XXXXXX	XXXXXX	327,515	327,515	0.62
33 21 16	Irrigation Water Wells		XXXXXX	XXXXXX	476,586	476,586	0.90
	Well Overages		XXXXXX	XXXXXX	15,000	15,000	0.03
33 21 20	Submersible Pumps and Motors for Water Wells		XXXXXX	XXXXXX	XXXXXX	0	0.00
33 30 00	Sanitary Sewerage Utilities	33 10 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
33 40 00	Storm Drainage Utilities	33 10 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
33 41 14	Landscape Drainage System	33 10 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
33 44 16	Storm Utility Trench Drains	33 10 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
33 46 26	Prefabricated Underdrain - Geotextile Subsurface Drainage Filtration	33 10 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
	CONCRETE					14,318,004	26.91
03 11 00	Concrete Forming and Accessories	03 30 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
03 20 00	Concrete Reinforcing	03 30 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
03 30 00	Cast-in-place Concrete		XXXXXX	XXXXXX	13,854,862	13,854,862	26.04
VE #004	Eliminate ROTC marching pad		XXXXXX	XXXXXX	(29,087)	(29,087)	(0.05)
VE #005	Delete sandblasting and provide exposed concrete paving		XXXXXX	XXXXXX	(39,972)	(39,972)	(0.08)
VE #006	Delete seatwall in courtyard		XXXXXX	XXXXXX	(37,742)	(37,742)	(0.07)
VE #062	Delete mow strips at fencing		XXXXXX	XXXXXX	(87,345)	(87,345)	(0.16)
VE #084	Delete recessed slab for thickset quarry tile in the kitchen and provide thinset quarry tile.		XXXXXX	XXXXXX	(1,500)	(1,500)	(0.00)
VE #089	Delete scoring booths (Unit X&Y) and replace with pre-manufactured scoring booths by grandstand subcontractor		XXXXXX	XXXXXX	(16,000)	(16,000)	(0.03)
VE #117	Provide single sloped natural turf lawn without concrete bands in lieu of artificial turf with bands at South Courtyard.		XXXXXX	XXXXXX	(22,212)	(22,212)	(0.04)
VE #140	Eliminate Food Kiosk and platform. Provide rough-in at wall for future coffee bar.		XXXXXX	XXXXXX	(2,071)	(2,071)	(0.00)
VE #144	Defer ROTC, Ag Lab, and (1) art room - approximately 12,000 SF.		XXXXXX	XXXXXX	(87,220)	(87,220)	(0.16)
VE #146	Reduce length of the main corridor at the student entrance. Provide covered walkway as necessary.		XXXXXX	XXXXXX	(23,724)	(23,724)	(0.04)
VE #153	Delete (1) batting cage bay in each batting cage		XXXXXX	XXXXXX	(5,000)	(5,000)	(0.01)
VE #176	Delete Tennis Restroom (Unit AA)		XXXXXX	XXXXXX	(9,614)	(9,614)	(0.02)

	Field Engineering for Concrete Operations		XXXXXX	XXXXXX	30,000	30,000	0.06
03 35 36	Polished Concrete Floor Finish		XXXXXX	XXXXXX	893,365	893,365	1.68
VE #083	Reduce the quantity of logos on floors in locker rooms		XXXXXX	XXXXXX	(13,321)	(13,321)	(0.03)
VE #144	Delete ROTC, Ag Lab, and (1) art Room - approximately 12,000 SF		XXXXXX	XXXXXX	(29,115)	(29,115)	(0.05)
	Post Bid Addendum #1 - 40 hour work week		XXXXXX	XXXXXX	(56,300)	(56,300)	(0.11)
03 38 00	Post-tensioned Concrete	32 18 23.53	XXXXXX	XXXXXX	XXXXXX	0	0.00
	MASONRY					10,394,269	19.53
04 05 23	Through-Wall Flashing System	04 20 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
04 20 00	Masonry Units		XXXXXX	XXXXXX	11,334,144	11,334,144	21.30
VE #056	Provide standard mortar color		XXXXXX	XXXXXX	(66,253)	(66,253)	(0.12)
VE #067	Use Metal-Span Insulated Panels in lieu of brick at entire auditorium/fly loft and around competition gym.		XXXXXX	XXXXXX	(236,495)	(236,495)	(0.44)
VE #079	Delete band and orchestra windows and associated mech shades. Repalce with wall types as shown		XXXXXX	XXXXXX	17,795	17,795	0.03
VE #082	Use gyp board cladding and tile wainscot for the columns in the main corridor in lieu of brick.		XXXXXX	XXXXXX	(52,058)	(52,058)	(0.10)
VE #089	Delete scoring booths (Unit X&Y) and replace with pre-manufactured scoring booths by grandstand subcontractor		XXXXXX	XXXXXX	(16,283)	(16,283)	(0.03)
VE #093	Provide split-faced CMU at auxiliary buildings in lieu of brick.		XXXXXX	XXXXXX	(67,257)	(67,257)	(0.13)
VE #142	Provide gyp board above wainscot in lieu of brick at auditorium lobby.		XXXXXX	XXXXXX	(29,818)	(29,818)	(0.06)
VE #143	Provide metal panel in lieu of brick at kitchen mezzanine. (Ref Detail 1/A4.19)		XXXXXX	XXXXXX	(34,490)	(34,490)	(0.06)
VE #144	Defer ROTC, Ag Lab, and (1) art room - approximately 12,000 SF.		XXXXXX	XXXXXX	(275,818)	(275,818)	(0.52)
VE #146	Reduce length of the main corridor at the student entrance. Provide covered walkway as necessary.		XXXXXX	XXXXXX	(23,923)	(23,923)	(0.04)
VE #149	Simplify north wall of Lobby N105: eliminate 3T tile bump out and/or provide painted CMU in lieu of brick.		XXXXXX	XXXXXX	(20,165)	(20,165)	(0.04)
VE #155	Reduce glazing at weight room at field house: convert to storefront system in lieu of curtainwall.		XXXXXX	XXXXXX	(9,521)	(9,521)	(0.02)
VE #176	Delete Tennis Restroom (Unit AA)		XXXXXX	XXXXXX	(32,897)	(32,897)	(0.06)
	Post Bid Addendum #1 - Deduct for 40 hour work week		XXXXXX	XXXXXX	(92,692)	(92,692)	(0.17)
	STEEL					8,087,722	15.20
05 12 00	Structural Steel Framing		XXXXXX	XXXXXX	7,974,516	7,974,516	14.99
VE #055	Delete canopies at Cafeteria Serving Line		XXXXXX	XXXXXX	(17,124)	(17,124)	(0.03)
VE #089	Delete scoring booths (Unit X&Y) and replace with pre-manufactured scoring booths by grandstand subcontractor		XXXXXX	XXXXXX	(7,000)	(7,000)	(0.01)
VE #122	Raise the roof and parapet of the science bump-out to be part of the classroom wing roof.		XXXXXX	XXXXXX	(10,630)	(10,630)	(0.02)
VE #124	Delete flying beams and columns between two entries.		XXXXXX	XXXXXX	(16,289)	(16,289)	(0.03)
VE #137	Eliminate lantern roofs or change to a single slope with less glazing.		XXXXXX	XXXXXX	PENDING	0	0.00
VE #138	Eliminate butterfly roofs at main corridor.		XXXXXX	XXXXXX	(70,037)	(70,037)	(0.13)
VE #140	Eliminate Food Kiosk and platform. Provide rough-in at wall for future coffee bar.		XXXXXX	XXXXXX	(16,478)	(16,478)	(0.03)
VE #144	Defer ROTC, Ag Lab, and (1) art room - approximately 12,000 SF.		XXXXXX	XXXXXX	(27,048)	(27,048)	(0.05)
VE #145	Provide custom pre-fabricated canopy system in lieu of existing at athletic lobby. (Ref Detail 2/A4.34)		XXXXXX	XXXXXX	(4,557)	(4,557)	(0.01)
VE #147	Reduce cafeteria south overhang and possibly add columns to reduce/eliminate truss.		XXXXXX	XXXXXX	(1,030)	(1,030)	(0.00)
05 21 00	Steel Joist Framing	05 12 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
05 31 00	Steel Decking	05 12 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
05 40 00	Cold formed Metal Framing	09 21 16	XXXXXX	XXXXXX	XXXXXX	0	0.00
05 41 00	Cold formed Metal Trusses	09 21 16	XXXXXX	XXXXXX	XXXXXX	0	0.00
05 50 00	Metal Fabrications		203,734	79,665	XXXXXX	283,399	0.53
	WOODS, PLASTICS & COMPOSITES					1,337,226	2.51
06 10 00	Rough Carpentry		206,501	84,213	XXXXXX	290,714	0.55
	Perimeter Protection		XXXXXX	XXXXXX	60,900	60,900	0.11
06 40 00	Architectural Woodwork		XXXXXX	XXXXXX	1,250,000	1,250,000	2.35
VE #034	Provide plastic laminate countertops in lieu of solid surface and/or		XXXXXX	XXXXXX	(67,946)	(67,946)	(0.13)
VE #036	Provide plastic laminate window sills and vanities in lieu of solid		XXXXXX	XXXXXX	(19,680)	(19,680)	(0.04)
VE #075	Delete all wood panels at auditorium, lecture hall, and lobby. Change wood paneling to upholstered wall system at back of house. Accent wood around stage area to remain.		XXXXXX	XXXXXX	(133,035)	(133,035)	(0.25)
VE #089	Delete scoring booths (Unit X&Y) and replace with pre-manufactured scoring booths by grandstand subcontractor		XXXXXX	XXXXXX	(1,138)	(1,138)	(0.00)
VE #139	Convert Food Lab A229 to ROTC		XXXXXX	XXXXXX	(9,418)	(9,418)	(0.02)
VE #144	Defer ROTC, Ag Lab, and (1) art room - approximately 12,000 SF.		XXXXXX	XXXXXX	(33,171)	(33,171)	(0.06)

06 42 16	Wood Paneling	06 40 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
06 61 19	Quartz Surfacing Fabrications	06 40 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
THERMAL & MOISTURE PROTECTION						6,459,848	12.14
07 11 13	Bituminous Dampproofing	07 13 26	XXXXXX	XXXXXX	XXXXXX	0	0.00
07 13 26	Self adhering Sheet Waterproofing		XXXXXX	XXXXXX	864,632	864,632	1.62
VE #057	Delete water repellant at masonry		XXXXXX	XXXXXX	(71,457)	(71,457)	(0.13)
VE #058	Provide sealed concrete in lieu of traffic coating at slab-on-grade		XXXXXX	XXXXXX	(12,329)	(12,329)	(0.02)
VE #060	Provide sealed concrete in lieu of traffic coating at second level slab		XXXXXX	XXXXXX	(42,379)	(42,379)	(0.08)
07 18 13	Pedestrian Traffic Coating	07 13 26	XXXXXX	XXXXXX	XXXXXX	0	0.00
07 19 00	Water Repellents	07 13 26	XXXXXX	XXXXXX	XXXXXX	0	0.00
07 21 00	Building Insulation	09 21 16	XXXXXX	XXXXXX	XXXXXX	0	0.00
07 21 19	Foamed in place Insulation		XXXXXX	XXXXXX	XXXXXX	0	0.00
07 22 16	Roof and Deck Insulation	07 54 19	XXXXXX	XXXXXX	XXXXXX	0	0.00
07 26 00	Vapor Retarders	03 30 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
07 27 00	Air Barrier	09 21 16	XXXXXX	XXXXXX	XXXXXX	0	0.00
07 41 13	Standing Seam Metal Roof System	07 54 19	XXXXXX	XXXXXX	XXXXXX	0	0.00
07 42 13	Prefinished Metal Wall Panels	07 54 19	XXXXXX	XXXXXX	XXXXXX	0	0.00
07 46 00	Preformed Siding	07 54 19	XXXXXX	XXXXXX	XXXXXX	0	0.00
07 46 50	Aluminum Faced Composite Panel System		XXXXXX	XXXXXX	1,360,504	1,360,504	2.56
VE #065	Change Alucobond soffit to a different type of soffit panel.		XXXXXX	XXXXXX	(90,403)	(90,403)	(0.17)
VE #067	Use Metal-Span Insulated Panels in lieu of brick at entire auditorium/fly loft and around competition gym.		XXXXXX	XXXXXX	135,403	135,403	0.25
VE #070	Eliminate metal panels at interior locations (surrounding library) and replace with painted drywall. Replace brick veneer with gyp board and tile wainscot. (Reference detail 6/A3.16, 1 & 5/A3.17, and 3/A4.17)		XXXXXX	XXXXXX	(37,000)	(37,000)	(0.07)
VE #089	Delete scoring booths (Unit X&Y) and replace with pre-manufactured scoring booths by grandstand subcontractor		XXXXXX	XXXXXX	(1,500)	(1,500)	(0.00)
VE #138	Eliminate butterfly roofs at main corridor.		XXXXXX	XXXXXX	(4,421)	(4,421)	(0.01)
VE #143	Provide metal panel in lieu of brick at kitchen mezzanine. (Ref Detail 1/A4.19)		XXXXXX	XXXXXX	25,000	25,000	0.05
VE #145	Provide custom pre-fabricated canopy system in lieu of existing at athletic lobby. (Ref Detail 2/A4.34)		XXXXXX	XXXXXX	(12,700)	(12,700)	(0.02)
VE #146	Reduce length of the main corridor at the student entrance. Provide covered walkway as necessary.		XXXXXX	XXXXXX	(16,000)	(16,000)	(0.03)
VE #147	Reduce cafeteria south overhang and possibly add columns to reduce/eliminate truss.		XXXXXX	XXXXXX	(16,000)	(16,000)	(0.03)
VE #176	Delete Tennis Restroom (Unit AA)		XXXXXX	XXXXXX	(3,432)	(3,432)	(0.01)
VE #183	Deduct Micro-Seam Corners from Metal Panels		XXXXXX	XXXXXX	(110,000)	(110,000)	(0.21)
VE #184	Use Standard Color in lieu of Custom Color for Metal Panels		XXXXXX	XXXXXX	PENDING	0	0.00
07 53 03	Fully Adhered Elvaloy Multi-Ply Roof System	07 54 19	XXXXXX	XXXXXX	XXXXXX	0	0.00
07 54 19	Fully Adhered Multi-Ply Roof System		XXXXXX	XXXXXX	3,750,000	3,750,000	7.05
VE #089	Delete scoring booths (Unit X&Y) and replace with pre-manufactured scoring booths by grandstand subcontractor		XXXXXX	XXXXXX	(30,000)	(30,000)	(0.06)
VE #138	Eliminate butterfly roofs at main corridor.		XXXXXX	XXXXXX	(55,249)	(55,249)	(0.10)
VE #144	Defer ROTC, Ag Lab, and (1) art room - approximately 12,000 SF.		XXXXXX	XXXXXX	(106,000)	(106,000)	(0.20)
VE #145	Provide custom pre-fabricated canopy system in lieu of existing at athletic lobby. (Ref Detail 2/A4.34)		XXXXXX	XXXXXX	(5,219)	(5,219)	(0.01)
	Scaffolding		XXXXXX	XXXXXX	85,688	85,688	0.16
	Stair Towers		XXXXXX	XXXXXX	90,000	90,000	0.17
07 62 00	Sheet Metal and Miscellaneous Accessories for Fully Adhered Multi-	07 54 19	XXXXXX	XXXXXX	XXXXXX	0	0.00
07 62 13	Gutters and Downspouts	07 54 19	XXXXXX	XXXXXX	XXXXXX	0	0.00
07 72 13	Manufactured Roof Curbs	07 54 19	XXXXXX	XXXXXX	XXXXXX	0	0.00
07 72 33	Roof Hatches	07 54 19	XXXXXX	XXXXXX	XXXXXX	0	0.00
07 72 36	Smoke Vents	07 54 19	XXXXXX	XXXXXX	XXXXXX	0	0.00
07 81 16	Cementitious Fireproofing		XXXXXX	XXXXXX	709,740	709,740	1.33
07 81 23	Intumescent Fireproofing	07 81 16	XXXXXX	XXXXXX	XXXXXX	0	0.00
07 84 00	Firestopping	04 20 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
07 92 00	Joint Sealants	07 13 26	XXXXXX	XXXXXX	XXXXXX	0	0.00
07 95 13	Expansion Joint Cover Assemblies		XXXXXX	XXXXXX	52,970	52,970	0.10
DOORS & WINDOWS						3,627,247	6.82
08 11 00	Hollow Metal Doors and Frames		XXXXXX	XXXXXX	878,365	878,365	1.65
VE #089	Delete scoring booths (Unit X&Y) and replace with pre-manufactured scoring booths by grandstand subcontractor		XXXXXX	XXXXXX	(2,545)	(2,545)	(0.00)
VE #139	Convert Food Lab A229 to ROTC		XXXXXX	XXXXXX	(1,405)	(1,405)	(0.00)
VE #140	Eliminate Food Kiosk and platform. Provide rough-in at wall for future coffee bar.		XXXXXX	XXXXXX	(460)	(460)	(0.00)
VE #144	Defer ROTC, Ag Lab, and (1) art room - approximately 12,000 SF.		XXXXXX	XXXXXX	(15,890)	(15,890)	(0.03)
VE #176	Delete Tennis Restroom (Unit AA)		XXXXXX	XXXXXX	(1,275)	(1,275)	(0.00)
08 11 74	Sliding Metal Grilles	Add #2	XXXXXX	XXXXXX	XXXXXX	0	0.00

08 14 23	Plasticlaminated-faced Wood Doors	08 11 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
08 15 00	FRP Flush Doors and Frames	08 11 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
08 31 00	Access Doors	TRADES	XXXXXX	XXXXXX	XXXXXX	0	0.00
08 33 13	Coiling Counter Door		XXXXXX	XXXXXX	264,245	264,245	0.50
VE #037	Change finish on aluminum overhead coiling grilles (B103, B204, H113, H123, H208, H222) from bronze anodized to milled aluminum.		XXXXXX	XXXXXX	(4,968)	(4,968)	(0.01)
VE #038	Change stainless steel overhead coiling grilles (L101-L105) to milled aluminum.		XXXXXX	XXXXXX	(16,500)	(16,500)	(0.03)
08 33 23	Overhead Coiling Doors	08 33 13	XXXXXX	XXXXXX	XXXXXX	0	0.00
08 33 26	Overhead Coiling Grilles	08 33 13	XXXXXX	XXXXXX	XXXXXX	0	0.00
08 41 13	Aluminum-framed Entrances and Storefronts	08 80 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
08 43 29	Sliding Mall Front	08 80 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
08 44 13	Glazed Aluminum Curtain Walls	08 80 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
08 51 16	Pass Window	08 80 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
08 71 00	Door Hardware		XXXXXX	XXXXXX	XXXXXX	0	0.00
08 80 00	Glazing	08 11 00	XXXXXX	XXXXXX	2,527,680	2,527,680	4.75
08 91 00	Louvers	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
	DRYWALL & PLASTER					4,569,670	8.59
09 21 16	Gypsum Board Assemblies		XXXXXX	XXXXXX	5,100,000	5,100,000	9.58
	Post Bid Addendum #1 - 40 hour work week		XXXXXX	XXXXXX	(215,000)	(215,000)	(0.40)
VE #010	Reduce 12" Axiom to 4" Axiom		XXXXXX	XXXXXX	(20,000)	(20,000)	(0.04)
VE #012	Provide 24x48 lay-in ceiling grid with square tegular edge and 9/16" grid in lieu of Vector ceiling grid product.		XXXXXX	XXXXXX	(203,000)	(203,000)	(0.38)
VE #070	Eliminate metal panels at interior locations (surrounding library) and replace with painted drywall. Replace brick veneer with gyp board and tile wainscot.		XXXXXX	XXXXXX	5,200	5,200	0.01
VE #075	Delete all wood panels at auditorium, lecture hall, and lobby. Change wood paneling to upholstered wall system at back of house. Accent wood around stage area to remain.		XXXXXX	XXXXXX	22,300	22,300	0.04
VE #082	Use gyp board cladding and tile wainscot for the columns in the main corridor in lieu of brick.		XXXXXX	XXXXXX	(6,285)	(6,285)	(0.01)
VE #089	Delete scoring booths (Unit X&Y) and replace with pre-manufactured scoring booths by grandstand subcontractor		XXXXXX	XXXXXX	(15,350)	(15,350)	(0.03)
VE #122	Raise the roof and parapet of the science bump-out to be part of the classroom wing roof.		XXXXXX	XXXXXX	(5,190)	(5,190)	(0.01)
VE #138	Eliminate butterfly roofs at main corridor.		XXXXXX	XXXXXX	(12,800)	(12,800)	(0.02)
VE #139	Convert Food Lab A229 to ROTC		XXXXXX	XXXXXX	(3,580)	(3,580)	(0.01)
VE #140	Eliminate Food Kiosk and platform. Provide rough-in at wall for future coffee bar.		XXXXXX	XXXXXX	(5,150)	(5,150)	(0.01)
VE #142	Provide gyp board above wainscot in lieu of brick at auditorium lobby.		XXXXXX	XXXXXX	(2,900)	(2,900)	(0.01)
VE #144	Defer ROTC, Ag Lab, and (1) art room - approximately 12,000 SF.		XXXXXX	XXXXXX	(18,200)	(18,200)	(0.03)
VE #145	Provide custom pre-fabricated canopy system in lieu of existing at athletic lobby. (Ref Detail 2/A4.34)		XXXXXX	XXXXXX	(8,875)	(8,875)	(0.02)
VE #146	Reduce length of the main corridor at the student entrance. Provide covered walkway as necessary.		XXXXXX	XXXXXX	(8,300)	(8,300)	(0.02)
VE #148	Delete the canted wall at the lecture room and choir room.		XXXXXX	XXXXXX	(3,500)	(3,500)	(0.01)
VE #149	Simplify north wall of Lobby N105: eliminate 3T tile bump out and/or provide painted CMU in lieu of brick.		XXXXXX	XXXXXX	(6,100)	(6,100)	(0.01)
VE #176	Delete Tennis Restroom (Unit AA)		XXXXXX	XXXXXX	(23,600)	(23,600)	(0.04)
09 51 00	Acoustical Ceilings	09 21 16	XXXXXX	XXXXXX	XXXXXX	0	0.00
09 72 21	Sanitary Wall Panels	09 21 16	XXXXXX	XXXXXX	XXXXXX	0	0.00
09 84 13	Fixed Sound-absorptive/Sound-reflective Panels	09 21 16	XXXXXX	XXXXXX	XXXXXX	0	0.00
09 84 33	Upholstered Wall System	09 21 16	XXXXXX	XXXXXX	XXXXXX	0	0.00
	FLOORING & PAINTING					2,716,213	5.10
09 30 13	Ceramic Tiling		XXXXXX	XXXXXX	1,214,923	1,214,923	2.28
VE #048	Interceramic Geologic 23"x47" Delta Grey in lieu of 3T 39"x59" slimlite.		XXXXXX	XXXXXX	(49,500)	(49,500)	(0.09)
VE #051	Use 3G 12"x24" Fabrique in lieu of 3G 6"x24" Fabrique.		XXXXXX	XXXXXX	(15,500)	(15,500)	(0.03)
VE #052	Use 3L 12"x24" in lieu of 3T 39"x59" in cooridor.		XXXXXX	XXXXXX	(108,650)	(108,650)	(0.20)
VE #070	Eliminate metal panels at interior locations (surrounding library) and replace with painted drywall. Replace brick veneer with gyp board and tile wainscot.		XXXXXX	XXXXXX	4,256	4,256	0.01
VE #082	Use gyp board cladding and tile wainscot for the columns in the main corridor in lieu of brick.		XXXXXX	XXXXXX	5,927	5,927	0.01
VE #084	Delete recessed slab for thickset quarry tile in the kitchen and provide thinset quarry tile.		XXXXXX	XXXXXX	(20,155)	(20,155)	(0.04)
VE #097	Provide epoxy paint in lieu of tile at all non-wet walls at all field houses' toilets.		XXXXXX	XXXXXX	(35,496)	(35,496)	(0.07)
VE #142	Provide gyp board above wainscot in lieu of brick at auditorium lobby.		XXXXXX	XXXXXX	4,946	4,946	0.01

VE #149	Simplify north wall of Lobby N105: eliminate 3T tile bump out and/or provide painted CMU in lieu of brick.		XXXXXX	XXXXXX	(8,275)	(8,275)	(0.02)
09 30 16	Quarry Tiling	09 30 13	XXXXXX	XXXXXX	XXXXXX	0	0.00
09 64 29	Wood Strip Flooring	09 64 53	XXXXXX	XXXXXX	XXXXXX	0	0.00
09 64 53	Resilient Wood Flooring System		XXXXXX	XXXXXX	318,121	318,121	0.60
VE #140	Eliminate Food Kiosk and platform. Provide rough-in at wall for future coffee bar.		XXXXXX	XXXXXX	(6,137)	(6,137)	(0.01)
09 64 55	Stage Flooring System	09 64 53	XXXXXX	XXXXXX	XXXXXX	0	0.00
09 65 00	Resilient Flooring		XXXXXX	XXXXXX	307,116	307,116	0.58
VE #140	Eliminate Food Kiosk and platform. Provide rough-in at wall for future coffee bar.		XXXXXX	XXXXXX	(283)	(283)	(0.00)
VE #142	Provide gyp board above wainscot in lieu of brick at auditorium lobby.		XXXXXX	XXXXXX	(14,034)	(14,034)	(0.03)
VE #144	Defer ROTC, Ag Lab, and (1) art room - approximately 12,000 SF.		XXXXXX	XXXXXX	(3,129)	(3,129)	(0.01)
09 65 67	Resilient Athletic Flooring		XXXXXX	XXXXXX	105,408	105,408	0.20
09 68 00	Carpeting	09 65 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
09 68 13	Tile Carpeting	09 65 00	XXXXXX	XXXXXX	XXXXXX	0	0.00
09 81 29	Sprayed Acoustic Insulation	07 81 16	XXXXXX	XXXXXX	XXXXXX	0	0.00
09 91 00	Painting		XXXXXX	XXXXXX	960,735	960,735	1.81
VE #070	Eliminate metal panels at interior locations (surrounding library) and replace with painted drywall. Replace brick veneer with gyp board and tile wainscot.		XXXXXX	XXXXXX	6,170	6,170	0.01
VE #075	Delete all wood panels at auditorium, lecture hall, and lobby. Change wood paneling to upholstered wall system at back of house. Accent wood around stage area to remain.		XXXXXX	XXXXXX	9,600	9,600	0.02
VE #082	Use gyp board cladding and tile wainscot for the columns in the main corridor in lieu of brick.		XXXXXX	XXXXXX	5,010	5,010	0.01
VE #089	Delete scoring booths (Unit X&Y) and replace with pre-manufactured scoring booths by grandstand subcontractor		XXXXXX	XXXXXX	(1,470)	(1,470)	(0.00)
VE #097	Provide epoxy paint in lieu of tile at all non-wet walls at all field houses' toilets.		XXXXXX	XXXXXX	8,660	8,660	0.02
VE #139	Convert Food Lab A229 to ROTC		XXXXXX	XXXXXX	1,350	1,350	0.00
VE #140	Eliminate Food Kiosk and platform. Provide rough-in at wall for future coffee bar.		XXXXXX	XXXXXX	(1,000)	(1,000)	(0.00)
VE #142	Provide gyp board above wainscot in lieu of brick at auditorium lobby.		XXXXXX	XXXXXX	1,500	1,500	0.00
VE #144	Defer ROTC, Ag Lab, and (1) art room - approximately 12,000 SF.		XXXXXX	XXXXXX	(12,500)	(12,500)	(0.02)
VE #149	Simplify north wall of Lobby N105: eliminate 3T tile bump out and/or provide painted CMU in lieu of brick.		XXXXXX	XXXXXX	5,000	5,000	0.01
VE #176	Delete Tennis Restroom (Unit AA)		XXXXXX	XXXXXX	(1,380)	(1,380)	(0.00)
	Miscellaneous Painting		XXXXXX	XXXXXX	35,000	35,000	0.07
09 99 00	Color Schedule	TRADES	XXXXXX	XXXXXX	XXXXXX	0	0.00
	SPECIALTIES					1,100,088	2.07
10 11 16	Markerboards and Tackboards		XXXXXX	XXXXXX	163,226	163,226	0.31
VE #144	Defer ROTC, Ag Lab, and (1) art room - approximately 12,000 SF.		XXXXXX	XXXXXX	(3,632)	(3,632)	(0.01)
VE #176	Delete Tennis Restroom (Unit AA)		XXXXXX	XXXXXX	(3,173)	(3,173)	(0.01)
10 11 36	Presentation Cabinets	10 11 16	XXXXXX	XXXXXX	XXXXXX	0	0.00
10 12 00	Poster Cases	10 11 16	XXXXXX	XXXXXX	XXXXXX	0	0.00
10 14 00	Identifying Devices	ALLOWANCE	XXXXXX	XXXXXX	XXXXXX	0	0.00
10 21 15	Solid Color Reinforced Composite Toilet Partitions		XXXXXX	XXXXXX	221,132	221,132	0.42
10 21 23	Cubicle Curtains		XXXXXX	XXXXXX	750	750	0.00
00 00 00	Wire Mesh Partitions		XXXXXX	XXXXXX	16,360	16,360	0.03
	Wire Shelves & Rods		XXXXXX	XXXXXX	25,000	25,000	0.05
10 22 27	Folding Panel Partitions		XXXXXX	XXXXXX	15,000	15,000	0.03
10 26 13	Corner Guards		XXXXXX	XXXXXX	3,840	3,840	0.01
10 28 00	Toilet Accessories	10 21 15	XXXXXX	XXXXXX	XXXXXX	0	0.00
10 44 13	Fire Extinguishers and Cabinets		XXXXXX	XXXXXX	13,384	13,384	0.03
10 51 00	Lockers		XXXXXX	XXXXXX	374,038	374,038	0.70
10 56 26	Mobile Storage Systems		XXXXXX	XXXXXX	100,000	100,000	0.19
10 71 13	Exterior Sun Control Devices	10 73 26	XXXXXX	XXXXXX	XXXXXX	0	0.00
10 73 26	Prefabricated Walkway Covers		XXXXXX	XXXXXX	137,675	137,675	0.26
VE #102	Delete 80'-0" of manufactured walkway cover at south façade of baseball/softball field house.		XXXXXX	XXXXXX	(17,600)	(17,600)	(0.03)
VE #145	Provide custom pre-fabricated canopy system in lieu of existing at athletic lobby. (Ref Detail 2/A4.34)		XXXXXX	XXXXXX	21,250	21,250	0.04
10 75 00	Flagpoles		XXXXXX	XXXXXX	21,838	21,838	0.04
10 99 00	Kiln Vent		XXXXXX	XXXXXX	3,500	3,500	0.01
10 99 00	Welding Curtain		XXXXXX	XXXXXX	2,500	2,500	0.00
10 99 00	Cisterns		XXXXXX	XXXXXX	47,424	47,424	0.09
VE #023	Delete Cisterns at Courtyards		XXXXXX	XXXXXX	(47,424)	(47,424)	(0.09)
10 99 00	Knox Box		XXXXXX	XXXXXX	5,000	5,000	0.01

	EQUIPMENT						2,723,121	5.12
11 31 00	Appliances		XXXXXX	55,000	XXXXXX	55,000	55,000	0.10
11 40 00	Foodservice Equipment		XXXXXX	XXXXXX	1,198,760	1,198,760	1,198,760	2.25
VE #103	Reduce quantity of equipment in kitchen to purchase in future.		XXXXXX	XXXXXX	(57,915)	(57,915)	(57,915)	(0.11)
VE #104	Change all Traulsen units specified to be "A" Series in lieu of "R" Series.		XXXXXX	XXXXXX	(16,439)	(16,439)	(16,439)	(0.03)
VE #105	Change exterior exposed panels on item #88-Walk-in Cooler/Freezer from stainless steel to white stucco galvalume finish.		XXXXXX	XXXXXX	(1,050)	(1,050)	(1,050)	(0.00)
VE #139	Convert Food Lab A229 to ROTC		XXXXXX	XXXXXX	(1,000)	(1,000)	(1,000)	(0.00)
VE #159	Reduce scope of concessions food service: provide counters and ice machines only, equipment by owner.		XXXXXX	XXXXXX	(107,940)	(107,940)	(107,940)	(0.20)
11 51 16	Book Depository		XXXXXX	XXXXXX	2,500	2,500	2,500	0.00
11 53 13	Fume Hoods	12 35 53	XXXXXX	XXXXXX	XXXXXX	0	0	0.00
11 61 13	Acoustical Shell System	11 61 33	XXXXXX	XXXXXX	XXXXXX	0	0	0.00
11 61 23	Folding and Portable Stages & Risers	DELETED BY VLK	XXXXXX	XXXXXX	XXXXXX	0	0	0.00
11 61 33	Rigging Systems and Controls		XXXXXX	XXXXXX	1,888,880	1,888,880	1,888,880	3.55
VE #162	Delete ten (10) "Utility" battens from auditorium stage rigging; lineset spacing shall remain to allow for future installation.		XXXXXX	XXXXXX	(250,000)	(250,000)	(250,000)	(0.47)
VE #164	Delete performance lighting distribution (associated dimmers, distribution boxes, control cable and boxes) and fixtures from cafeteria and courtyard. Conduit infrastructure and associated power shall remain for future installation.		XXXXXX	XXXXXX	(110,900)	(110,900)	(110,900)	(0.21)
VE #167	Delete performance lighting distribution (associated dimmers, distribution boxes, control cable and boxes) and fixtures from TV studio. Conduit infrastructure and associated power shall remain for future installation.		XXXXXX	XXXXXX	(64,200)	(64,200)	(64,200)	(0.12)
11 61 43	Stage Draperies	11 61 33	XXXXXX	XXXXXX	XXXXXX	0	0	0.00
11 61 62	Theatrical Lighting and Controls	11 61 33	XXXXXX	XXXXXX	XXXXXX	0	0	0.00
11 66 00	Athletic Equipment		XXXXXX	XXXXXX	107,320	107,320	107,320	0.20
11 66 00	Scoreboards		XXXXXX	XXXXXX	80,105	80,105	80,105	0.15
11 68 00	Play Field Equipment and Structures		XXXXXX	XXXXXX	XXXXXX	0	0	0.00
	FURNISHINGS						1,734,737	3.26
12 21 13	Horizontal Blinds		XXXXXX	XXXXXX	79,585	79,585	79,585	0.15
VE #085	Delete shades at south wall of cafeteria. Rough-in for shades to remain in electrical scope.		XXXXXX	XXXXXX	(17,245)	(17,245)	(17,245)	(0.03)
VE #079	Delete band and orchestra windows and associated mech shades. Repalce with wall types as shown		XXXXXX	XXXXXX	(17,495)	(17,495)	(17,495)	(0.03)
12 24 13	Roller Window Shades	12 21 13	XXXXXX	XXXXXX	XXXXXX	0	0	0.00
12 32 16	Manufactured Plastic-laminate-clad Casework	06 40 00	XXXXXX	XXXXXX	XXXXXX	0	0	0.00
12 32 20	Musical Instrument Cabinet System		XXXXXX	XXXXXX	226,424	226,424	226,424	0.43
12 35 53	Laboratory Casework & Equipment		XXXXXX	XXXXXX	700,403	700,403	700,403	1.32
VE #035	Provide plastic laminate casework in lieu of laboratory casework. Countertops to stay resin.		XXXXXX	XXXXXX	(31,500)	(31,500)	(31,500)	(0.06)
12 61 00	Fixed Audience Seating		XXXXXX	XXXXXX	257,459	257,459	257,459	0.48
VE #136	Eliminate cantilevered end panel at auditorium chairs.		XXXXXX	XXXXXX	(2,507)	(2,507)	(2,507)	(0.00)
12 66 13	Telescoping Bleachers		XXXXXX	XXXXXX	245,790	245,790	245,790	0.46
Alt #10	Telescoping Bleachers		XXXXXX	XXXXXX	183,920	183,920	183,920	0.35
12 68 00	Seat and Table Assemblies	12 61 00	XXXXXX	XXXXXX	102,403	102,403	102,403	0.19
12 93 00	Site Furnishings	DELETED BY VLK	XXXXXX	XXXXXX	XXXXXX	0	0	0.00
12 93 00	Site Furnishings (Bicycle Racks)		XXXXXX	XXXXXX	7,500	7,500	7,500	0.01
	SPECIAL CONSTRUCTION						634,724	1.19
13 12 00	Irritation Pump System	33 21 16	XXXXXX	XXXXXX	XXXXXX	0	0	0.00
13 21 48	Sound-Conditioned Rooms		XXXXXX	XXXXXX	275,919	275,919	275,919	0.52
VE #080	Delete four (4) Wenger practice rooms. (Rooms C117A, C117B, C117C, & C117D)		XXXXXX	XXXXXX	(57,895)	(57,895)	(57,895)	(0.11)
13 34 16.13	Grandstands		XXXXXX	XXXXXX	331,700	331,700	331,700	0.62
VE #089	Delete scoring booths (Unit X&Y) and replace with pre-manufactured scoring booths by grandstand subcontractor		XXXXXX	XXXXXX	45,000	45,000	45,000	0.08
13 34 16.53	Bleachers	13 34 16.13	XXXXXX	XXXXXX	XXXXXX	0	0	0.00
13 36 13	Metal Towers	Add #3	XXXXXX	XXXXXX	40,000	40,000	40,000	0.08
	ELEVATORS						157,950	0.30
14 24 00	Hydraulic Elevators		XXXXXX	XXXXXX	157,950	157,950	157,950	0.30
	FIRE PROTECTION						970,922	1.82
21 13 00	Combined Wet Fire Sprinkler and Standpipe System		XXXXXX	XXXXXX	987,922	987,922	987,922	1.86
VE #144	Delete ROTC, Ag Lab, and (1) art Room - approximately 12,000 SF		XXXXXX	XXXXXX	(17,000)	(17,000)	(17,000)	(0.03)

	PLUMBING						0	0.00
22 05 00	General Requirements, Plumbing	23 00 00	XXXXXX	XXXXXX	XXXXXX		0	0.00
	HVAC						14,204,081	26.69
23 00 00	HVAC		XXXXXX	XXXXXX	13,769,000		13,769,000	25.87
Alt #7A	Florida Heat Pump		XXXXXX	XXXXXX	1,025,000		1,025,000	1.93
VE #024	Delete welded sleeve on interior gas.		XXXXXX	XXXXXX	(84,000)		(84,000)	(0.16)
VE #025	Provide schedule 40 PVC in lieu of cast iron plumbing piping.		XXXXXX	XXXXXX	(25,500)		(25,500)	(0.05)
VE #026	Use 3/4 pound density duct wrap in lieu of 1 pound.		XXXXXX	XXXXXX	(42,000)		(42,000)	(0.08)
VE #027	Use PVC in lieu of cast iron on sanitary AFF.		XXXXXX	XXXXXX	(99,000)		(99,000)	(0.19)
VE #098	Delete two (2) to four (4) drinking fountains based on occupancy load at Multi-sport field house.		XXXXXX	XXXXXX	(6,000)		(6,000)	(0.01)
VE #106	Remove the geothermal well field piping which serves future additions and provide sleeves under pavement for future installation of this piping.		XXXXXX	XXXXXX	(24,000)		(24,000)	(0.05)
VE #108	Provide Leonard 170 (up to 5 GPM flow rate) in lieu of RADA Model #215D.		XXXXXX	XXXXXX	(67,000)		(67,000)	(0.13)
VE #110	Delete requirement for the geothermal in-line distribution pumps to be split case type.		XXXXXX	XXXXXX	(76,000)		(76,000)	(0.14)
VE #112	Delete CO2 sensors, related duct-mounted control dampers, related actuators & VFD's on all Energy Recovery Units (ERVs) where belt drives exist, except those which serve the gymnasiums, cafeteria, library, fine arts, and any other high occupancy spaces other than classrooms.		XXXXXX	XXXXXX	(10,739)		(10,739)	(0.02)
VE #144	Defer ROTC, Ag Lab, and (1) art room - approximately 12,000 SF.		XXXXXX	XXXXXX	(114,680)		(114,680)	(0.22)
VE #176	Delete Tennis Restroom (Unit AA)		XXXXXX	XXXXXX	(44,000)		(44,000)	(0.08)
VE #178	Delete static pressure duct testing on low pressure systems		XXXXXX	XXXXXX	(47,000)		(47,000)	(0.09)
	Filters, Vents, Equipment during Construction		XXXXXX	XXXXXX	50,000		50,000	0.09
23 05 93	Testing, Adjusting, and Balancing (TAB) for HVAC	ALLOWANCE	XXXXXX	XXXXXX	XXXXXX		0	0.00
	ELECTRICAL						8,316,750	15.63
26 00 00	Electrical		XXXXXX	XXXXXX	8,477,000		8,477,000	15.93
	Post Bid Addendum #1 - 40 hour work week		XXXXXX	XXXXXX	(71,000)		(71,000)	(0.13)
VE #014	EMT to MC for all single circuit applications		XXXXXX	XXXXXX	(18,400)		(18,400)	(0.03)
VE #016	Ring and String to data outlets in gyp walls in Academic half of school, excluding insulated walls		XXXXXX	XXXXXX	(7,000)		(7,000)	(0.01)
VE #079	Delete band and orchestra windows and associated mech shades. Repalce with wall types as shown		XXXXXX	XXXXXX	(300)		(300)	(0.00)
VE #085	Delete shades at south wall of cafeteria. Rough-in for shades to remain in electrical scope.		XXXXXX	XXXXXX	(300)		(300)	(0.00)
VE #114	Reduce quantity of surface parking area to provide only zoning required parking for 2,400 student high school (160 spaces)		XXXXXX	XXXXXX	(13,250)		(13,250)	(0.02)
VE #144	Defer ROTC, Ag Lab, and (1) art room - approximately 12,000 SF.		XXXXXX	XXXXXX	(100,000)		(100,000)	(0.19)
	Dampers, Fire Alarm Connectors during Construction		XXXXXX	XXXXXX	50,000		50,000	0.09
	LOW VOLTAGE						3,846,460	7.23
27 10 00	Structured Cabling		XXXXXX	XXXXXX	964,360		964,360	1.81
27 41 16.30	Audio Video Systems and Equipment		XXXXXX	XXXXXX	2,076,219		2,076,219	3.90
27 41 16.62	Theatrical Audio Video Systems & Equipment	27 41 16.30	XXXXXX	XXXXXX	XXXXXX		0	0.00
27 51 23.13	School Clock System and Equipment		XXXXXX	XXXXXX	298,926		298,926	0.56
27 51 23.50	School Intercom System and Equipment	27 51 23.13	XXXXXX	XXXXXX	XXXXXX		0	0.00
28 31 02	Fire Detection and Alarm		XXXXXX	XXXXXX	506,955		506,955	0.95
	SUBTOTAL		\$410,234	\$480,442	\$101,508,523		\$102,399,199	\$192.43
	General Conditions						4,515,653	
	Preconstruction Fee						112,500	
	Contractor's Contingency	0.0200					2,004,453	
	Subcontractor Default Insurance	0.0135					1,351,670	
	General Liability Insurance	0.0075					829,738	
	Builders Risk Insurance	0.00075					179,777	
	Bond	0.0075					829,738	
	Fee	0.0150					1,634,953	
	TOTAL CONSTRUCTION COST						\$113,857,682	\$213.96
23 09 00	Controls and Instrumentation		XXXXXX	XXXXXX	BY OWNER		0	0.00
	Access Control / Security		XXXXXX	XXXXXX	BY OWNER		0	0.00
	Irrigation Controls		XXXXXX	XXXXXX	BY OWNER		0	0.00

Off-site Work		XXXXXX	XXXXXX	BY OWNER	0	0.00
County Contributions		XXXXXX	XXXXXX	BY OWNER	0	0.00
TOTAL OWNER COST					\$116,064,157	\$218.10