

NORTHSTAR BUILDERS GROUP

Denton ISD

Ryan HS Additions & Renovations
Denton, TX

Documents Dated 1/24/2020
Estimate Dated 3/18/2020

GMP Summary

CODE	ITEM	LABOR	MATERIAL	SUB	TOTAL	COMMENTS
ALLOWANCES						966,475
	Pier Overages/Casing	XXXXXX	XXXXXX	150,000	150,000	
	HVAC Test & Balance	XXXXXX	XXXXXX	103,975	103,975	
	MEP & Systems Commissioning	By Owner (FF&E)	XXXXXX	XXXXXX	0	
	Energy Code Inspection	By Owner (FF&E)	XXXXXX	XXXXXX	0	
	Building Plaque	XXXXXX	XXXXXX	5,000	5,000	
	Signage (room signs & lettering)	XXXXXX	XXXXXX	40,000	40,000	
	Site Directional Signs	XXXXXX	XXXXXX	5,000	5,000	
	Vinyl Graphics	XXXXXX	XXXXXX	50,000	50,000	
	Monument Sign	Existing	XXXXXX	XXXXXX	0	
	City and Engineering Comments	XXXXXX	XXXXXX	100,000	100,000	
	Replacing Painted Handrails @ cafeteria & stair	XXXXXX	XXXXXX	25,000	25,000	
	Theater Lighting	XXXXXX	XXXXXX	450,000	450,000	
	Project Closeout/As-Built	XXXXXX	XXXXXX	7,500	7,500	
	Temp Generator for Backup at NOC	XXXXXX	XXXXXX	30,000	30,000	
	Hazardous Material Abatement	By Owner	XXXXXX	XXXXXX	0	
	Material Testing	By Owner	XXXXXX	XXXXXX	0	
	Indoor Air Quality Testing	By Owner	XXXXXX	XXXXXX	0	
	Impact/inspection fees/permit	By Owner	XXXXXX	XXXXXX	0	
REIMBURSABLES						1,051,148
	Pre-construction Fee	XXXXXX	50,000	XXXXXX	50,000	
	Field Engineer & Rodman	154,779	XXXXXX	XXXXXX	154,779	
	Temporary Toilet	XXXXXX	XXXXXX	57,600	57,600	
	Temporary Fencing	XXXXXX	XXXXXX	60,000	60,000	
	Temporary Roads & Paving	XXXXXX	XXXXXX	40,000	40,000	
	Scaffolding	XXXXXX	XXXXXX	125,000	125,000	
	Small Tools	XXXXXX	18,000	XXXXXX	18,000	
	Equipment Rental	XXXXXX	144,000	XXXXXX	144,000	
	Licensed Survey / Project Coordinates	XXXXXX	XXXXXX	50,000	50,000	
	Progress Photos	XXXXXX	5,400	XXXXXX	5,400	
	Checkout Power/Start Up	By Owner	XXXXXX	XXXXXX	0	
	Temporary Water	By Owner	XXXXXX	XXXXXX	0	
	Common Labor	XXXXXX	101,392	XXXXXX	101,392	
	Watchman/Security	XXXXXX	XXXXXX	87,743	87,743	
	Badging & Background	XXXXXX	25,000	XXXXXX	25,000	
	Dumpsters	XXXXXX	84,234	XXXXXX	84,234	
	Final Cleaning	XXXXXX	XXXXXX	48,000	48,000	

EXISTING CONDITIONS							265,000
02 41 13	Selective Site Demolition	02 41 19	XXXXXX	XXXXXX	XXXXXX	0	
02 41 19	Selective Structure Demolition		XXXXXX	30,000	235,000	265,000	
CONCRETE							4,966,829
03 11 00	Concrete Forming and Accessories	03 30 00	XXXXXX	XXXXXX	XXXXXX	0	
03 20 00	Concrete Reinforcing	03 30 00	XXXXXX	XXXXXX	XXXXXX	0	
03 30 00	Cast-In-Place Concrete	incl ret walls	XXXXXX	20,000	4,865,700	4,885,700	
03 35 19	Concrete Resurfacing	Logo	XXXXXX	XXXXXX	40,376	40,376	
03 35 36	Polished Concrete Finish		XXXXXX	5,000	35,753	40,753	
MASONRY							4,234,875
04 20 00	Masonry Units		XXXXXX	50,000	4,150,000	4,200,000	
04 43 00.01	Landscape Stone Masonry	32 93 00	XXXXXX	XXXXXX	XXXXXX	0	
04 05 23	Adjustable Concealed Lintel System	04 20 00	XXXXXX	XXXXXX	XXXXXX	0	
	Grade Maintenance		XXXXXX	XXXXXX	34,875	34,875	
METALS							2,588,903
05 12 00	Structural Steel Framing		XXXXXX	25,000	2,155,610	2,180,610	
05 21 00	Steel Joists Framing	05 12 00	XXXXXX	XXXXXX	XXXXXX	0	
05 31 00	Steel Decking	05 12 00	XXXXXX	XXXXXX	XXXXXX	0	
05 40 00	CFMF	09 21 16	XXXXXX	XXXXXX	XXXXXX	0	
05 50 00	Metal Fabrications		149,047	30,000	XXXXXX	179,047	
05 73 00	Decorative Metal Railings		XXXXXX	5,000	224,246	229,246	
WOODS, PLASTICS & COMPOSITES							611,442
06 10 00	Rough Carpentry		149,047	50,000	XXXXXX	199,047	
06 16 56	Air- and Water-Resistive Sheathing Board	09 21 16	XXXXXX	XXXXXX	XXXXXX	0	
06 25 00	Prefinished Paneling	09 21 16	XXXXXX	XXXXXX	XXXXXX	0	
06 40 00	Architectural Woodwork		XXXXXX	10,000	402,395	412,395	
THERMAL & MOISTURE PROTECTION							1,907,590
07 11 13	Bituminous Dampproofing	07 92 00	XXXXXX	XXXXXX	XXXXXX	0	
07 13 26	Self-Adhering Sheet Waterproofing	07 92 00	XXXXXX	XXXXXX	XXXXXX	0	
07 18 13	Pedestrian Traffic Coating	32 17 23	XXXXXX	XXXXXX	XXXXXX	0	
07 21 00	Building Insulation	07 53 00	XXXXXX	XXXXXX	XXXXXX	0	
07 21 19	Foamed-In-Place Insulation		XXXXXX	XXXXXX	16,885	16,885	
07 22 16	Roof Board Insulation	07 53 00	XXXXXX	XXXXXX	XXXXXX	0	
07 26 00	Vapor Retarders	03 30 00	XXXXXX	XXXXXX	XXXXXX	0	
07 27 26	Fluid-Applied Membrane Air Barriers	07 92 00	XXXXXX	XXXXXX	XXXXXX	0	
07 42 13	Metal Wall Panels		XXXXXX	XXXXXX	317,500	317,500	
07 42 29	Terra Cotta Wall Panels	09 21 16	XXXXXX	XXXXXX	XXXXXX	0	
07 46 50	Aluminum Faced Composite Panel System		XXXXXX	XXXXXX	253,300	253,300	
07 48 00	Rainscreen Attachment System (MFI)	09 21 16	XXXXXX	XXXXXX	XXXXXX	0	
07 53 00	Coal-Tar Elastomeric Roofing System		XXXXXX	10,000	950,500	960,500	
07 61 13	Standing Seam Metal Roof System	07 53 00	XXXXXX	XXXXXX	XXXXXX	0	
07 62 00	Sheet Metal and Miscellaneous Accessories	07 53 00	XXXXXX	XXXXXX	XXXXXX	0	
07 62 13	Gutters and Downspouts	07 53 00	XXXXXX	XXXXXX	XXXXXX	0	
07 65 00	Flexible Flashing	07 92 00	XXXXXX	XXXXXX	XXXXXX	0	
07 72 00	Roof Accessories	DS Boots	XXXXXX	XXXXXX	XXXXXX	0	

Attachment "A"

07 72 33	Roof Hatches	07 53 00	XXXXXX	XXXXXX	XXXXXX	0	
07 72 36	Smoke Vents	07 53 00	XXXXXX	XXXXXX	XXXXXX	0	
07 81 16	Cementitious Fireproofing		XXXXXX	XXXXXX	23,685	23,685	
07 81 23	Intumescent Fireproofing	07 81 16	XXXXXX	XXXXXX	XXXXXX	0	
07 84 00	Firestopping	07 95 00	XXXXXX	XXXXXX	XXXXXX	0	
07 92 00	Joint Sealants		XXXXXX	5,000	315,720	320,720	
07 95 00	Expansion Control		XXXXXX	XXXXXX	15,000	15,000	
OPENINGS							1,074,628
08 11 00	Hollow Metal Doors & Frames		XXXXXX	20,000	669,225	689,225	
08 14 23	Plastic-Laminate- Faced Wood Doors	08 11 00	XXXXXX	XXXXXX	XXXXXX	0	
08 31 00	Access Doors	09 21 16	XXXXXX	XXXXXX	XXXXXX	0	
08 33 13	Coiling Counter Doors	08 33 23	XXXXXX	XXXXXX	XXXXXX	0	
08 33 23	Overhead Coiling Doors		XXXXXX	XXXXXX	76,858	76,858	
08 34 73	Sound Control Door Assemblies	08 11 00	XXXXXX	XXXXXX	XXXXXX	0	
08 41 13	Aluminum-Framed Entrances & Storefronts	08 80 00	XXXXXX	XXXXXX	XXXXXX	0	
08 43 29	Sliding Mall Front	08 80 00	XXXXXX	XXXXXX	XXXXXX	0	
08 44 13	Glazed Aluminum Curtain Walls	08 80 00	XXXXXX	XXXXXX	XXXXXX	0	
08 71 00	Door Hardware	08 11 00	XXXXXX	XXXXXX	XXXXXX	0	
08 80 00	Glazing		XXXXXX	15,000	282,800	297,800	
08 80 00	Water Testng		XXXXXX	XXXXXX	10,745	10,745	
08 91 00	Louvers	Del #3	XXXXXX	XXXXXX	XXXXXX	0	
FINISHES							4,479,404
09 21 16	Gypsum Board Assemblies		XXXXXX	10,000	2,320,300	2,330,300	
09 21 19	Gypsum Board Shaft Wall Assemblies	09 21 16	XXXXXX	XXXXXX	XXXXXX	0	
09 30 13	Ceramic Tiling		XXXXXX	15,000	557,960	572,960	
09 51 00	Acoustical Ceilings	09 21 16	XXXXXX	15,000	XXXXXX	15,000	
09 54 24	Linear Polymer Ceilings	09 21 16	XXXXXX	XXXXXX	XXXXXX	0	
09 54 46	Acoustic Stretched Fabric Ceiling Systems	09 21 16	XXXXXX	XXXXXX	XXXXXX	0	
09 64 53	Refinished of Resilient Wood Athletic Flooring		XXXXXX	XXXXXX	177,800	177,800	
09 64 55	Tempered Hardboard Flooring System	09 64 00	XXXXXX	XXXXXX	XXXXXX	0	
09 65 00	Resilient Flooring		XXXXXX	XXXXXX	324,154	324,154	
09 65 19	Resilient Textile Composite Tile Flooring	09 65 00	XXXXXX	XXXXXX	XXXXXX	0	
09 66 23	Epoxy-Resin Terrazzo Flooring	Grind/Polish	XXXXXX	15,000	210,820	225,820	
09 67 23	Resinous Flooring		XXXXXX	XXXXXX	76,373	76,373	
09 68 13	Tile Carpeting	09 65 00	XXXXXX	XXXXXX	XXXXXX	0	
	Floor Protection Maintenance		XXXXXX	XXXXXX	29,000	29,000	
09 72 21	Sanitary Wall Panels	09 21 16	XXXXXX	XXXXXX	XXXXXX	0	
09 84 13	Fixed Sound-Absorptive--Sound-Reflective Panels	09 21 16	XXXXXX	XXXXXX	XXXXXX	0	
09 91 00	Painting		XXXXXX	25,000	702,997	727,997	
09 99 00	Color Schedule	09 91 00	XXXXXX	XXXXXX	XXXXXX	0	
SPECIALTIES							433,202
10 11 16	Markerboard and Tackboards		XXXXXX	XXXXXX	19,114	19,114	
10 12 00	Display Cases	10 11 16	XXXXXX	XXXXXX	XXXXXX	0	
10 12 10	Poster Cases	10 11 16	XXXXXX	XXXXXX	XXXXXX	0	
10 14 00	Identifying Devices	Allowance	XXXXXX	XXXXXX	XXXXXX	0	

Attachment "A"

10 21 15	Solid Color Reinforced Composite Toilet Partitions		XXXXXX	XXXXXX	123,046	123,046	
10 21 23	Cubicle Curtains and Track	Welding Curt	XXXXXX	XXXXXX	50,000	50,000	
10 22 39	Folding Glass-Panel Partitions		XXXXXX	XXXXXX	41,240	41,240	
10 26 13	Corner Guards	10 21 15	XXXXXX	XXXXXX	XXXXXX	0	
10 28 00	Toilet Accessories	10 21 15	XXXXXX	XXXXXX	XXXXXX	0	
10 44 13	Fire Extinguishers and Cabinets		XXXXXX	XXXXXX	5,327	5,327	
10 51 00	Lockers		XXXXXX	XXXXXX	38,980	38,980	
10 56 13	Metal Storage Shelving		XXXXXX	XXXXXX	30,000	30,000	
10 73 26	Prefabricated Walkway Covers		XXXXXX	XXXXXX	123,421	123,421	
10 82 13	Exterior Grilles and Screens	32 31 13	XXXXXX	XXXXXX	XXXXXX	0	
10 99 00	Kiln Vent		XXXXXX	XXXXXX	1,359	1,359	
10 99 00	Knox Box		XXXXXX	XXXXXX	715	715	
10 99 00	Rolling Ladder	By Owner	XXXXXX	XXXXXX	XXXXXX	0	

EQUIPMENT							2,858,068
11 31 00	Appliances - Residential	not to spec	XXXXXX	XXXXXX	4,446	4,446	
11 31 00	Appliances - Commercial	Alternate 5	XXXXXX	XXXXXX	XXXXXX	0	
11 40 00	Foodservice Equipment	Alternate	XXXXXX	XXXXXX	XXXXXX	0	
11 61 13	Acoustical Shell System	11 61 43	XXXXXX	XXXXXX	XXXXXX	0	
11 61 33	Theatrical Rigging Systems	incl shell	XXXXXX	XXXXXX	2,445,000	2,445,000	
11 61 43	Stage Draperies	11 61 33	XXXXXX	XXXXXX	XXXXXX	0	
11 61 62	Theatrical Lighting and Controls	11 61 43	XXXXXX	XXXXXX	XXXXXX	0	
11 66 00	Athletic Equipment		XXXXXX	XXXXXX	76,820	76,820	
11 66 00	Scoreboards	Exterior	XXXXXX	XXXXXX	230,150	230,150	
11 66 00	Scoreboards	Interior	XXXXXX	XXXXXX	87,910	87,910	
11 68 00	Play Field Equipment & Structures	32 18 13	XXXXXX	XXXXXX	XXXXXX	0	
11 95 13	Kilns		XXXXXX	5,000	8,742	13,742	

FURNISHINGS							740,930
12 21 13	Horizontal Blinds		XXXXXX	XXXXXX	29,675	29,675	
12 24 13	Roller Window Shades	12 21 13	XXXXXX	XXXXXX	XXXXXX	0	
12 32 16	Manufactured Plastic-Laminate-Clad Casework	06 40 00	XXXXXX	XXXXXX	XXXXXX	0	
12 32 25	Acoustical Musical Instrument Cabinet System		XXXXXX	XXXXXX	6,040	6,040	
12 35 53	Laboratory Equipment	chem cabs	XXXXXX	XXXXXX	2,500	2,500	
12 36 61	Quartz Agglomerate Countertops		XXXXXX	XXXXXX	XXXXXX	0	
12 48 26	Entrance Tile	09 65 00	XXXXXX	XXXXXX	XXXXXX	0	
12 61 00	Fixed Audience Seating		XXXXXX	XXXXXX	154,690	154,690	
12 66 13	Telescoping Bleachers	Frictionless	XXXXXX	10,000	109,890	119,890	
12 68 00	Refurbish Bleachers (Existing at Gym)		XXXXXX	30,000	244,212	274,212	
12 68 00	Seat and Table Assemblies		XXXXXX	XXXXXX	126,698	126,698	
12 93 00	Site Furnishings		XXXXXX	XXXXXX	12,225	12,225	
	Overhead Hoist		XXXXXX	XXXXXX	15,000	15,000	

SPECIAL CONSTRUCTION							392,802
13 31 23	Tensioned Fabric Structures		XXXXXX	XXXXXX	70,953	70,953	
13 34 16	Grandstands		XXXXXX	15,000	214,900	229,900	
13 34 17	Bleachers	13 34 16	XXXXXX	XXXXXX	XXXXXX	0	
13 34 19	Metal Building Systems (Batting Cage)		XXXXXX	10,000	36,299	46,299	
	Band Tower		XXXXXX	XXXXXX	45,650	45,650	

CONVEYING EQUIPMENT							83,000
14 24 00	Hydraulic Elevator		XXXXXX	5,000	78,000	83,000	
FIRE PROTECTION							209,730
21 05 00	Common work Results for Fire Suppresion	21 00 00	XXXXXX	15,000	194,730	209,730	
PLUMBING							1,567,391
22 05 00	Common Work Results for Plumbing	23 00 00	XXXXXX	20,000	1,547,391	1,567,391	
22 05 48	Vibration and Seismic Controls for Plumbing Piping and Equipment	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
22 05 53	Identification for Plumbing Equipment and Piping	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
22 07 00	Plumbing Identification	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
22 11 16	Domestic Water Piping System	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
22 11 23	Natural Gas Piping System	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
22 13 16	Sanitary Waste & Vent System	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
22 14 00	Storm Drainage System	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
22 14 29	Sump Pumps	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
22 15 13	Compressed Air Piping System	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
22 21 13	Pumbing Piping Systems	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
22 30 00	Domestic water Heating Equipment & Accessories	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
22 42 00	Plumbing Fixtures	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	

HVAC							2,530,000
23 00 00	HVAC work		XXXXXX	20,000	2,510,000	2,530,000	
23 05 00	Common Work Results for HVAC	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 05 13	Common Motor Requirements for HVAC	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 05 14	Common Motor Starter Requirements for HVAC Equipment	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 05 15	Common Variable Frequency Motor Controller requirements for HVAC Equipment	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 05 48	Vibration and Seismic Control for HVAC Piping and Equipment	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 05 52	Identification for HVAC Equipment and Piping	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 05 93	Testing Adjusting and Balancing for HVAC	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 07 00	Insulation	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 08 00	Mechanical Systems Commissioning	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 09 00	Controls and Instrumentation	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 21 13	Hydronic Piping	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 21 23	Centrifugal Pumps	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 23 00	Refrigerant Piping	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 25 13	HVAC Water Treatment for Closed-Loop Hydronic Systems	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 30 00	HVAC Air Distribution	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 34 00	Exhaust and Supply Air Fans	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 35 14	Welding Exhaust Systems	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 40 13	Portable Dust Collectors	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 43 23	Bipolar Ionization Air Purification Systems	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 52 16	High Efficiency Condensing Fire Tube Type Boilers- Gas Fired	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	

23 73 23	Air Handling Equipment	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 81 00	Semi-Customized Rooftop Air Conditioning Units Gas-Electric	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 81 26	Split Direct Expansion Air Conditioning Units	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 81 27	Duct-Free Split Systems	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 81 28	Ducted Piano Room Air Conditioning Units with Remote Air Cooled Condensers	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	
23 82 39	Heat Generated- Electric	23 00 00	XXXXXX	XXXXXX	XXXXXX	0	

ELECTRICAL							4,464,300
26 00 00	Electrical		XXXXXX	30,000	4,383,500	4,413,500	
	District Security (C&G)		XXXXXX	XXXXXX	50,800	50,800	
26 00 01	General Provisions- Electrical	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 05 19	Low Voltage Electrical Power Conductors and Cables	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 05 20	Cable Connections	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 05 23	Control-Voltage Electrical Power Cables	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 05 26	Grounding and Bonding for Electrical Systems	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 05 29	Hangers and Supports for Electrical Systems	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 05 32	Raceways	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 05 33	Boxes for Electrical Systems	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 05 36	Cable Trays for Electrical Systems	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 05 43	Underground Ducts and Utility Structure	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 21 01	Low Voltage Electrical Power Systems	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 22 13	Low Voltage Distribution Transformers	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 24 13	Circuit Breaker Distribution Switchboards	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 24 16	Panelboards	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 25 26	Chemical Earth Grounding L-Shape	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 27 16	Electrical Cabinets and Enclosures	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 27 26	Wiring Devices	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 28 13	Fuses	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 28 16	Enclosed Switches and Circuit Breakers	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 43 13	Surge Suppression Devices	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 51 01	Interior Lighting	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 51 07	Emergency Inverters	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 55 61	Theatrical Systems Electrical Installation	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 56 68	Exterior Athletic Lighting LED Light Source	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
26 56 68	Exterior Athletic Lighting	26 00 00	XXXXXX	XXXXXX	XXXXXX	0	
COMMUNICATIONS							1,496,061
27 10 00	Structured Cabling	27 50 00	XXXXXX	XXXXXX	XXXXXX	0	
27 41 16	Integrated Audio Visual System and Equipment	incl rear proj	XXXXXX	XXXXXX	1,165,250	1,165,250	
27 50 00	Distributed Communications and Monitoring Systems		XXXXXX	XXXXXX	160,811	160,811	
27 51 23	School Clock System		XXXXXX	XXXXXX	170,000	170,000	
ELECTRONIC SAFETY AND SECURITY							101,500
28 05 13	Conductors and Cables for Electronic Security	ALW	XXXXXX	XXXXXX	XXXXXX	0	
28 31 10	Fire Detection and Alarm- Expansion of Existing Systems		XXXXXX	XXXXXX	101,500	101,500	

EARTHWORK							1,057,736
31 00 00	Earthwork		XXXXXX	25,000	984,225	1,009,225	
31 10 00	Site Clearing	31 00 00	XXXXXX	XXXXXX	XXXXXX	0	
	Erosion Control Maintenance	31 00 00	XXXXXX	XXXXXX	30,755	30,755	
31 23 33	Trenching and Backfilling	31 00 00	XXXXXX	XXXXXX	XXXXXX	0	
31 31 00	Soil Treatment		XXXXXX	XXXXXX	2,901	2,901	
31 32 00	Soil Stabilization	31 00 00	XXXXXX	XXXXXX	XXXXXX	0	
	Respread Topsoil	31 00 00	XXXXXX	XXXXXX	14,855	14,855	
31 63 29	Drilled Concrete Piers	03 30 00	XXXXXX	XXXXXX	XXXXXX	0	
EXTERIOR IMPROVEMENTS							3,678,827
32 11 16	Drainage Stone Base	31 00 00	XXXXXX	XXXXXX	XXXXXX	0	
32 13 13	Concrete Paving	03 30 00	XXXXXX	XXXXXX	XXXXXX	0	
32 17 23	Pavement Markings		XXXXXX	7,500	40,636	48,136	
32 18 13	Synthetic Grass Surfacing- Hellas Alternate	Alt #08	XXXXXX	XXXXXX	2,297,200	2,297,200	
32 18 13	Synthetic Grass Surfacing- Shaw Alternate	Alt #09	XXXXXX	XXXXXX	XXXXXX	0	
32 18 23	Synthetic Running Track Surfacing		XXXXXX	XXXXXX	XXXXXX	0	
32 18 24	Tennis Court Surfacing and Equipment		XXXXXX	10,000	423,700	433,700	
32 18 25	Paved Elastic Layer	32 18 13	Alternate	XXXXXX	XXXXXX	0	
32 19 00	Walk, Road, and Parking Appurtenances	32 17 23	XXXXXX	XXXXXX	XXXXXX	0	
32 31 13	Chain Link Fences and Gates		XXXXXX	XXXXXX	290,136	290,136	
32 31 13	Interior Galvanized Chain Link Fences and Gate Systems	32 31 13	XXXXXX	XXXXXX	XXXXXX	0	
32 31 13	Tennis Court Fences and Gates	32 18 24	XXXXXX	XXXXXX	XXXXXX	0	
32 31 16	Welded Wire Fences and Gates	32 31 13	XXXXXX	XXXXXX	XXXXXX	0	
	Irrigation Sleeves		XXXXXX	XXXXXX	17,455	17,455	
32 92 00	Turf Grass Planting	32 93 00	XXXXXX	XXXXXX	XXXXXX	0	
32 93 00	Shrub, Native Grass and Ground Cover Planting		XXXXXX	20,000	543,550	563,550	
32 93 43	Tree Planting	32 93 00	XXXXXX	XXXXXX	XXXXXX	0	
	Temporary Seeding		XXXXXX	XXXXXX	28,650	28,650	
UTILITIES							(76,183)
33 10 00	Water Utilities	33 00 00	XXXXXX	20,000	1,376,853	1,396,853	
33 30 00	Sanitary Sewerage Utilities	33 00 00	XXXXXX	XXXXXX	XXXXXX	0	
33 40 00	Storm Drainage Utilities	33 00 00	XXXXXX	XXXXXX	XXXXXX	0	
	COST SAVINGS ITEMS		XXXXXX	XXXXXX	(1,473,036)	(1,473,036)	
SUBTOTAL			452,872	1,025,526	40,205,259	41,683,657	41,683,657
	General Conditions	3.11%				1,554,852	
	Owner's Contingency	1.00%				412,385	
	Contractor's Contingency	3.00%				1,263,827	
	Subcontractor Default Insurance	1.35%				674,838	
	Warranty	0.10%				49,988	
	GL, Umbrella & BR	0.99%				496,881	
	Bond	0.80%				399,904	
	Fee	1.99%				926,073	
TOTAL BASE BID			Subtotal		GMP	\$47,462,405	

	Transportation Parking		Final design with city not complete (OCO)	
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	Current Cost	
BASE BID	47,462,405	
ALTERNATE NO. 1 FINE ARTS COURTYARD	113,117	
ALTERNATE NO. 2 KITCHEN RENOVATION	850,470	Recommended
ALTERNATE NO. 3 CONCESSIONS/BISTRO (F127)	183,966	
ALTERNATE NO. 4 CAFETERIA SEATING & STOREFRONT	308,893	Recommended
ALTERNATE NO. 5 CONSUMER SCIENCE LABS	864,718	Recommended
ALTERNATE NO. 6 PREP & PAINT EXISTING AUDITORIUM CEILING	167,624	
ALTERNATE NO. 7 NEW LETTER & NUMBER PLATES ON EXISTING THEATER SEATS	2,972	
ALTERNATE NO. 8 FB PRACTICE, 60YD PRACTICE FIELD & BB FIELDS - HELLAS	Incl in base	
ALTERNATE NO. 9 FB PRACTICE, 60YD PRACTICE FIELD & BB FIELDS - SHAW	0	
ALTERNATE NO. 10a E-LAYER (HELLAS)	207,357	
ALTERNATE NO. 10a E-LAYER (SHAW)	Incl in base	

TOTAL GMP (incl Alts 2, 4, 5)**49,486,486**

TDI Controls

643,312

50,129,798**TOTAL
CONSTRUCTION
COST**