

Denton ISD

Denton HS - Multi-Purpose Building
Denton TX

Documents Dated 9/5/2023
Date 9/29/2023

Total Bldg. Area
80900

Project # 23-048.00

GMP

CODE	ITEM		LABOR	MATERIAL	SUB	TOTAL		\$/SqFt
02 00 00	Existing Conditions					50,000.00		
02 41 19	Selective Demolition		XXXXXX	50,000	XXXXXX	50,000		0.62
03 00 00	CONCRETE					1,229,900.00		
03 10 00	Structural Concrete Forming		XXXXXX	XXXXXX	1,229,900	1,229,900		15.20
03 20 00	Concrete Reinforcing	03 10 00	XXXXXX	XXXXXX	XXXXXX	0		0.00
03 31 00	Structural Concrete	03 10 00	XXXXXX	XXXXXX	XXXXXX	0		0.00
04 00 00	MASONRY					267,000.00		
04 20 00	Masonry Units		XXXXXX	XXXXXX	267,000	267,000		3.30
05 00 00	METALS					165,000.00		
05 12 00	Structural Steel Framing		XXXXXX	100,000	XXXXXX	100,000		1.24
05 40 00	Cold Formed Metal Framing	09 21 16	XXXXXX	XXXXXX	XXXXXX	0		0.00
05 50 00	Metal Fabrications		XXXXXX	65,000	XXXXXX	65,000		0.80
06 00 00	WOODS, PLASTICS & COMPOSITES					75,000.00		
06 10 00	Rough Carpentry		25,000	50,000	XXXXXX	75,000		0.93
07 00 00	THERMAL & MOISTURE PROTECTION					72,980.00		
07 11 13	Bituminous Damproofing	N/A	XXXXXX	XXXXXX	XXXXXX	0		0.00
07 14 00	Fluid-Applied Waterproofing	N/A	XXXXXX	XXXXXX	52,980	52,980		0.65
07 19 00	Water Repellents	07 14 00	XXXXXX	XXXXXX	XXXXXX	0		0.00
07 21 00	Building Insulation		XXXXXX	20,000	XXXXXX	20,000		0.25
07 26 00	Vapor Retarders - 15 MIL	03 10 00	XXXXXX	XXXXXX	XXXXXX	0		0.00
07 27 26	Fluid Applied Membrane Air Barrier	N/A	XXXXXX	XXXXXX	XXXXXX	0		0.00
07 62 00	Sheet Metal Flashing & Trim	13 34 19	XXXXXX	XXXXXX	XXXXXX	0		0.00
07 65 00	Flexible Flashing - Elvaloy	07 14 00	XXXXXX	XXXXXX	XXXXXX	0		0.00
07 92 00	Joint Sealants	07 14 00	XXXXXX	XXXXXX	XXXXXX	0		0.00
07 92 00	Expansion control	N/A	XXXXXX	XXXXXX	XXXXXX	0		0.00
08 00 00	OPENINGS					1,171,190.00		
08 11 00	Hollow Metal Doors & Frames		XXXXXX	31,570	117,450	149,020		1.84
08 33 23	Overhead Coiling Doors		XXXXXX	100,000	245,170	345,170		4.27
08 36 13	Sectional Doors	08 33 23	XXXXXX	XXXXXX	XXXXXX	0		0.00
08 41 13	Aluminum-Framed Entrances and Storefronts		XXXXXX	XXXXXX	677,000	677,000		8.37

08 44 13	Glazed Aluminum Curtain Walls	08 41 13	XXXXXX	XXXXXX	XXXXXX	0		0.00
08 45 23	Insulated Translucent Sandwich Panel Wall - Kalwall	08 41 13	XXXXXX	XXXXXX	XXXXXX	0		0.00
08 71 00	Door Hardware	08 11 00	XXXXXX	XXXXXX	XXXXXX	0		0.00
08 91 00	Louvers	23 00 00	XXXXXX	XXXXXX	XXXXXX	0		0.00
09 00 00	FINISHES						805,809.00	
09 21 16	Gypsum Board Assemblies		XXXXXX	XXXXXX	550,000	550,000		6.80
09 30 00	Tiling		XXXXXX	XXXXXX	10,136	10,136		0.13
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 91 13	Painting		XXXXXX	25,000	220,673	245,673		3.04
10 00 00	SPECIALTIES						101,857.00	
10 14 00	Identifying Devices		XXXXXX	XXXXXX	85,081	85,081		1.05
10 21 13.23	Reinforced Composite Toilet Compartments		XXXXXX	XXXXXX	6,740	6,740		0.08
10 28 00	Toilet and Bath. Accessories		XXXXXX	XXXXXX	2,128	2,128		0.03
10 44 13	Fire Extinguishers and Cabinets		XXXXXX	1,500	4,418	5,918		0.07
10 99 00	Miscellaneous Specialties		XXXXXX	XXXXXX	1,990	1,990		0.02
11 00 00	EQUIPMENT						390,000.00	
11 66 00	Athletic Equipment		XXXXXX	XXXXXX	245,000	245,000		3.03
11 68 00	Playfield Equipment		XXXXXX	100,000	XXXXXX	100,000		1.24
	Scoreboards		XXXXXX	45,000	XXXXXX	45,000		0.56
13 00 00	Special Construction						4,280,029.00	
13 34 19	Metal Building Systems		XXXXXX	1,285,600	2,924,429	4,210,029		52.04
	PEMB Insulation	13 34 19	XXXXXX	20,000	XXXXXX	20,000		0.25
	PEMB Erection	13 34 19	XXXXXX	50,000	XXXXXX	50,000		0.62
21 00 00	FIRE PROTECTION						196,750.00	
21 00 00	Fire Suppression		XXXXXX	XXXXXX	196,750	196,750		2.43
22 00 00	PLUMBING						426,000.00	
22 00 00	Plumbing		XXXXXX	XXXXXX	420,600	426,000		5.27
23 00 00	MECHANICAL						252,822	
23 00 00	HVAC		XXXXXX	75,822	177,000	252,822		3.13
26 00 00	ELECTRICAL						2,450,155.00	
26 00 00	Electrical		XXXXXX	XXXXXX	2,450,155	2,450,155		30.29
27 00 00	COMMUNICATIONS						497,139.00	
27 10 00	Structured Cabling System		XXXXXX	XXXXXX	63,363	63,363		0.78
27 41 16	Integrated Audio-Video Systems & Equipment		XXXXXX	XXXXXX	393,046	393,046		4.86
27 50 00	Distributed Communications and Monitoring system		XXXXXX	XXXXXX	40,730	40,730		0.50
27 51 23.13	School Clock System	27 50 00	XXXXXX	XXXXXX	XXXXXX	0		0.00
28 00 00	FIRE ALARM AND DETECTION						339,044.00	
28 05 00	Common Work Results for Electronic Security	27 10 00	XXXXXX	XXXXXX	XXXXXX	0		0.00

28 05 13	Conductors and Cables for Electronic Security	27 10 00	XXXXXX	XXXXXX	XXXXXX	0		0.00
28 05 44	Emergency Responder Radio Coverage System	By Owner	XXXXXX	XXXXXX	XXXXXX	0		0.00
28 10 00	Access Control		XXXXXX	XXXXXX	53,846	53,846		0.67
28 20 00	Video Surveillance		XXXXXX	XXXXXX	30,818	30,818		0.38
28 31 00	Intrusion Detection		XXXXXX	XXXXXX	44,295	44,295		0.55
28 46 21	Fire Detection and Alarm System		XXXXXX	XXXXXX	210,085	210,085		2.60
31 00 00	EARTHWORK						773,501.00	
31 00 00	Earthwork		XXXXXX	65,000	687,076	752,076		9.30
31 10 00	Site Clearing	31 00 00	XXXXXX	XXXXXX	XXXXXX	0		0.00
31 23 33	Trenching & Backfilling	33 10 00	XXXXXX	XXXXXX	XXXXXX	0		0.00
31 31 00	Soil Treatment	31 00 00	XXXXXX	XXXXXX	XXXXXX	0		0.00
31 32 00	Soil Stabilization	31 00 00	XXXXXX	XXXXXX	XXXXXX	0		0.00
31 63 29	Drilled Concrete Piers & Shafts	03 10 00	XXXXXX	XXXXXX	XXXXXX	0		0.00
31 70 00	SWPPP		XXXXXX	1,425	XXXXXX	1,425		0.02
31 80 00	Tree Protection		XXXXXX	20,000	XXXXXX	20,000		0.25
	EXTERIOR IMPROVEMENTS						1,883,024	
32 05 19	Geotextiles for Exterior Improvements		XXXXXX	20,000	XXXXXX	20,000		0.25
32 11 16	Drainage Stone	32 18 13	XXXXXX	XXXXXX	XXXXXX	0		0.00
32 13 13	Concrete Paving	03 10 00	XXXXXX	XXXXXX	XXXXXX	0		0.00
32 17 23	Pavement Markings	N/A	XXXXXX	XXXXXX	XXXXXX	0		0.00
32 18 13	Synthetic Grass Surfacing		XXXXXX	XXXXXX	1,743,761	1,743,761		21.55
32 18 14	Paved Elastic Layer	32 18 13	XXXXXX	XXXXXX	XXXXXX	0		0.00
32 19 00	Walk, Road & Appurtenances	Allowance	XXXXXX	XXXXXX	XXXXXX	0		0.00
32 31 19	Vinyl Clad Chain Link Fencing		XXXXXX	50,000	XXXXXX	50,000		0.62
32 32 23	Modular Block Retaining Wall	N/A	XXXXXX	XXXXXX	XXXXXX	0		0.00
32 40 00	Sod & Irrigation		XXXXXX	XXXXXX	69,263	69,263		0.86
	UTILITIES						1,054,043.00	
33 10 00	Water Utilities	Includes Post Bid	XXXXXX	XXXXXX	922,043	922,043		11.40
33 30 00	Sanitary Sewerage Utilities	33 10 00	XXXXXX	XXXXXX	XXXXXX	0		
33 40 00	Storm Drainage Utilities	33 10 00	XXXXXX	132,000	XXXXXX	132,000		
	GENERAL REQUIREMENTS						1,117,912.00	
	Building Permit	By Owner	XXXXXX	XXXXXX	XXXXXX	0		
	Ice/Water		XXXXXX	750	XXXXXX	750		0.01
	Jobsite Signage		XXXXXX	5,000	XXXXXX	5,000		0.06
	Temp Fencing		XXXXXX	6,000	XXXXXX	6,000		0.07
	Temp Roads		XXXXXX	10,000	XXXXXX	10,000		0.12
	Temp Electric Service		XXXXXX	10,000	XXXXXX	10,000		0.12
	Temp Water Service		XXXXXX	10,000	XXXXXX	10,000		0.12
	Temp Toilets		XXXXXX	11,700	XXXXXX	11,700		0.14
	Field Office Rental		XXXXXX	31,600	XXXXXX	31,600		0.39
	Storage Trailer		XXXXXX	4,500	XXXXXX	4,500		0.06
	Field Office supplies		XXXXXX	2,700	XXXXXX	2,700		0.03
	Project Superintendent		XXXXXX	255,794	XXXXXX	255,794		3.16
	Project Manager		XXXXXX	255,794	XXXXXX	255,794		3.16
	Project Engineer		XXXXXX	139,524	XXXXXX	139,524		1.72
	Operations Director		XXXXXX	89,650	XXXXXX	89,650		1.11

	Construction Cleaning		XXXXXX	15,000	XXXXXX	15,000		0.19
	Final Cleaning		XXXXXX	12,100	XXXXXX	12,100		0.15
	Dumpsters		XXXXXX	50,000	XXXXXX	50,000		0.62
	Day Labor		XXXXXX	65,800	XXXXXX	65,800		0.81
	Licensed Surveyor		XXXXXX	15,000	XXXXXX	15,000		0.19
	Subsurface Utility Engineering		XXXXXX	50,000	XXXXXX	50,000		0.62
	Pre-Build Control		XXXXXX	12,000	XXXXXX	12,000		0.15
	Testing		XXXXXX	25,000	XXXXXX	25,000		0.31
	Special Inspections		XXXXXX	10,000	XXXXXX	10,000		0.12
	Equipment Rental		XXXXXX	15,000	XXXXXX	15,000		0.19
	Small Tools		XXXXXX	5,000	XXXXXX	5,000		0.06
	Protection of Adjacent Construction		XXXXXX	10,000	XXXXXX	10,000		0.12
	Contingency					1,016,336		
	Construction Contingency Allowance		XXXXXX	350,000	XXXXXX	350,000		4.33
	Pier Overages		XXXXXX	75,000	XXXXXX	75,000		
	HVAC TAB		XXXXXX	0	XXXXXX	0		
	MEP Systems Commissioning		XXXXXX	0	XXXXXX	0		
	Energy Code Inspection		XXXXXX	20,000	XXXXXX	20,000		
	Building Plaques		XXXXXX	2,030	XXXXXX	2,030		
	Signage (Room Signage & Building Letters)		XXXXXX	59,306	XXXXXX	59,306		
	Site Directional signage		XXXXXX	10,000	XXXXXX	10,000		
	City & Engineering Comments		XXXXXX	50,000	XXXXXX	50,000		
	Owner Contingency Allowance		XXXXXX	200,000	XXXXXX	200,000		
	Backflow Allowance	Included w/Utilities	XXXXXX	XXXXXX	XXXXXX	0		
	Pier Casing		XXXXXX	150,000	XXXXXX	150,000		
	Geo-Thermal Allowance		XXXXXX	100,000	XXXXXX	100,000		
	SUBTOTAL			25,000	4,442,165	14,142,926	18,615,491	230.10
	GL Insurance	0.81%	XXXXXX	XXXXXX	XXXXXX	164,575		
	Bldrs Risk	0.25%	XXXXXX	XXXXXX	XXXXXX	50,795		
	Sub-Bond	1.7%	XXXXXX	XXXXXX	XXXXXX	216,684		
						19,047,544		
	CMAR Fee	3.95%				752,378		
	Payment & Performance Bond	.72%				156,440		
						19,956,362		246.68
	Preconstruction Fee (Separate Invoice)		XXXXXX	XXXXXX	20,000	20,000		
						19,976,362		