

BID RETURNS

PROJECT DATA		TOTAL DELTA		-3.4 %					
		TOTAL PROJECTS		276 EA					
		AVERAGE ALL PROJECTS		\$ 13,452,000 /EA					
NAME/DESCRIPTION	AREA	ESTIMATE/ PHASE	BID/GMP LOW	BID/GMP HIGH	DELTA %	UNIT COSTS	NOTES		
West Chester Univ. Commons & Parking West Chester, PA New Academic Building & Student Commons Stantec/2018	335,200 \$ 289.46 /SF	SF \$ 97,536,900 CD Estimate	\$ 97,027,000 Low Bid		-0.5%	\$ 502.44 /SF \$ 66.60 /SF \$ 24,400.00 /EA	Building w/o Parking/171,400 SF Parking Garage/163,800 SF - per Space/448 EA		
Penn Wharton Research Building Philadelphia, PA New Academic Building & Substation MGA/2018	72,000 \$ 880.11 /SF	SF \$ 62,825,000 CD Estimate	\$ 63,368,000 GMP		0.9%	\$ 58.92 /SF \$ 52.67 /SF \$ 10.2 M	HVAC Electrical Substation Replacement (33 Bldgs.)		
Bloomsburg Waller Building Bloomsburg, PA New Academic Building Hemmler & Camayd/2018	133,640 \$ 248.43 /SF	SF \$ 36,862,000 CD Estimate	\$ 33,200,000 Low Bid		-9.9%	\$ 54.62 /SF \$ 26.94 /SF	HVAC Electrical		
Hyatt Centric Philadelphia, PA New Hotel Hyatt Hotels Corporation/2018	221,180 \$ 363.58 /SF	SF \$ 77,393,000 DD Estimate	\$ 80,416,000 GMP		3.9%	\$ 30,000.00 /EA \$ 4,800.00 /EA \$ 29.29 /SF \$ 42.86 /SF	Elevators (per Stop) Plumbing (Per Fixture) HVAC Electrical		
Penn Museum Phase 1 Philadelphia, PA Museum Renovation & Restoration Gluckman/Tang/2017	29,280 \$ 524.93 /SF	SF \$ 15,430,000 CD Estimate	\$ 15,370,000 GMP		-0.4%				
West Chester Municipal Building West Chester, PA Township Building - New Construction Hammel Associates/2017	24,180 \$ 187.35 /SF	SF \$ 4,691,000 DD Estimate	\$ 4,530,132 Low Bid		-3.4%	\$ 29.20 /SF \$ 38.80 /SF	HVAC Electrical		
Penn 3401 Walnut St. 5th Floor Philadelphia, PA Interior Fitout Ford 3/2017	10,430 \$ 180.43 /SF	SF \$ 1,890,000 DD Estimate	\$ 1,881,900 GMP		-0.4%	\$ 54.36 /SF \$ 27.90 /SF	HVAC Electrical		
William Paterson Dorm Wayne, NJ New Dormitory Clarke Caton Hintz/2017	89,430 \$ 340.77 /SF	SF \$ 33,902,000 95% CD Est.	\$ 30,475,000 Low Bid	\$ 37,342,000 High Bid	-10.1%				
Villanova University Performing Arts Center Villanova, PA New Construction/Institution Voith Mactavish 2017	84,000 \$ 560.75	SF \$ 46,624,000 DD Estimate	\$ 47,103,100 GMP		1.0%	\$ 19.56 /SF \$ 29.32 /SF \$ 61.33 /SF	Plumbing/Fire Protection HVAC Electrical Theater Equipment \$2.7M AV Equipment \$2.5M		
SDP Dobbins High School Philadelphia, PA Renovate High School BWA/2016	407,500 \$ 95.19 /SF	SF \$ 36,823,000 CD Estimate	\$ 38,788,400 Low Bid	\$ 49,594,000 High Bid	5.3%	\$ 1.60 /SF	Asbestos Abatement		
Penn Perry World House Philadelphia, PA New Construction/Institution 1100 Architects/2015	17,630 \$ 753.40 /SF	SF \$ 12,384,000 CD Estimate	\$ 13,282,500 GMP		7.3%	\$ 16.19 /SF \$ 56.93 /SF \$ 43.71 /SF	Plumbing/Fire Protection HVAC Electrical		
Univ. of the Arts Advising Center Philadelphia, PA Office Fitout Saylor/Gregg/2016	2,000 \$ 176.00 /SF	SF \$ 340,000 DD Estimate	\$ 352,000 Low Bid	\$ 625,000 High Bid	3.5%				
Gateway Headstart Building Atlantic City, NJ New Headstart Classroom Bldg. Alberto Associates/2016	43,830 \$ 337.44 /SF	SF \$ 15,051,000 DD	\$ 14,790,000 Low Bid	\$ 14,810,000 High Bid	-1.7%	\$ 4.06 /SF \$ 50.53 /SF \$ 27.18 /SF	Geothermal Wells HVAC/Plumbing/Fire Protection Electrical Parking lot by others, not included.		
PSD Chester Arthur Sitework Philadelphia, PA Renovate Site SALT Design/2016		\$ 996,000 CD Estimate	\$ 943,700 Low Bid	\$ 1,158,000 High Bid	-5.3%				

Rowan University Engineering Glassboro, NJ New Engineering Building Clarke Caton Hintz/Ellenzweig/2015	87,640	SF	\$ 48,533,000	\$ 46,290,000	\$ 58,700,000	-4.6%			
	\$ 528.18	/SF	CD Estimate	Low Bid	High Bid				
Sloucom Park Education Center Wyoming, PA Education Center Reno & Addition SMP Architects/2015	4,930	SF	\$ 1,774,000	\$ 1,810,500	\$ 3,047,400	2.1%	\$ 277.34	/SF	General Construction
	\$ 367.24	/SF	CD Estimate	Low Bid	High Bid		\$ 14.48	/SF	Plumbing
							\$ 37.42	/SF	HVAC
							\$ 37.99	/SF	Electrical
Lower Merion PSB Phase 2 Lower Merion, PA Office Renovation Pennoni/2015	7,350	SF	\$ 759,000	\$ 710,300	\$ 1,016,300	-6.4%	\$ 38.75	/SF	General Construction
	\$ 96.64	/SF	CD Estimate	Low Bid	High Bid		\$ 3.47	/SF	Plumbing (Fire Protection only)
							\$ 36.47	/SF	HVAC
							\$ 3.47	/SF	Electrical
Hunt House Barn Lawrence, NJ Barn Restoration Ford 3/2014	3,730	SF	\$ 1,240,000	\$ 1,007,600	\$ 1,500,000	-18.7%			
	\$ 270.13	/SF	CD Estimate	Low Bid	High Bid				
PSD Potter Thomas Fire Alarms System Philadelphia, PA Fire Alarm Replacement Environetics/2014	87,000	SF	\$ 320,000	\$ 198,000	\$ 316,300	-38.1%	\$ 2.28	/SF	FA System
	\$ 2.28	/SF	CD Estimate	Low Bid	High Bid				
Lower Merion PSB Phase 1 Lower Merion, PA Office Renovation Pennoni/2014	3,580	SF	\$ 860,000	\$ 685,100	\$ 891,800	-20.3%	\$ 130.34	/SF	General Construction
	\$ 191.37	/SF	CD Update	Low Bid	High Bid		\$ 24.58	/SF	Plumbing
							\$ 26.07	/SF	HVAC
							\$ 10.39	/SF	Electrical
Wayne/Ithan Elementary Schools Radnor, PA Multiple Additions/Mechanical & Electrical Blackney Hayes/2014	11,780	SF	\$ 1,113,000	\$ 1,046,500	\$ 1,450,000	-6.0%	\$ 16.72	/SF	Plumbing
	\$ 88.84	/SF	DD Estimate	Low Bid	High Bid		\$ 46.69	/SF	HVAC
							\$ 25.42	/SF	Electrical
Gettysburg Schools/Offices & Restrooms Gettysburg, PA Restrooms/Elevator Renovation Kautter & Kelley/2014	2,620	SF	\$ 843,000	\$ 547,300	\$ 1,244,100	-35.1%	\$ 144.27	/SF	General Construction
	\$ 208.89	/SF	SD Estimate	Low Bid	High Bid		\$ 29.31	/SF	Plumbing
							\$ 12.82	/SF	HVAC
							\$ 22.50	/SF	Electrical
West Chester University Business School West Chester, PA New Academic Building Voith Mactavish/2014	88,500	SF	\$ 26,952,000	\$ 23,730,000	\$ 31,241,000	-12.0%	\$ 163.63		General Construction
	\$ 268.14	/SF	CD Estimate	Low Bid	High Bid		\$ 11.16		Plumbing
							\$ 45.07		HVAC
							\$ 48.27		Electrical
PSD Martin Fire Alarm Philadelphia, PA FA Upgrades Environetics/2014	58,500	SF	\$ 181,300	\$ 139,500	\$ 217,000	-23.1%	\$ 2.38	/SF	Electrical (Fire Alarm Only)
	\$ 2.38	/SF	100% Update	Low Bid	High Bid				
PSD Pollock Fire Alarm Philadelphia, PA FA Upgrades Environetics/2014	89,000	SF	\$ 287,350	\$ 188,900	\$ 277,204	-34.3%	\$ 2.12	/SF	Electrical (Fire Alarm Only)
	\$ 2.12	/SF	CD Estimate	Low Bid	High Bid				
PSD Clemente Chiller Philadelphia, PA Chiller Replacement Environetics/2014	280	TN	\$ 287,350	\$ 177,700	\$ 244,000	-38.2%			
	\$ 634.64	/TN	CD Estimate	Low Bid	High Bid				
SCC @ Wilburtha Station West Trenton, NJ Police Center Renovation Clarke Caton Hintz/2013	7,100	SF	\$ 2,645,000	\$ 2,464,000		-6.8%	\$ 41.07	/SF	Electrical
	\$ 347.04	/SF	CD Estimate	Low Bid					
East Park Canoe House Philadelphia, PA Boat House Renovation SMP/2013	9,000	SF	\$ 4,318,000	\$ 4,338,200	\$ 5,260,440	0.5%	\$ 401.54	/SF	General Construction
	\$ 482.02	/SF	CD Estimate	Low Bid	High Bid		\$ 29.35	/SF	Plumbing
							\$ 7.68	/SF	HVAC
							\$ 43.45	/SF	Electrical
Princeton Maclean House Princeton, NJ Office Renovations Mills & Schnoering/2013	9,700	SF	\$ 2,399,000	\$ 2,490,537		3.8%	\$ 155.87	/SF	General Construction
	\$ 256.76	/SF	CD Estimate	GMP			\$ 7.98	/SF	Plumbing
							\$ 38.83	/SF	HVAC
							\$ 46.99	/SF	Electrical
Cornell Klarman Hall - NHB Ithaca, NY New Academic Building Kotter Kim/2013	69,740	SF	\$ 42,444,700	\$ 46,635,000	\$ 47,740,000	9.9%	\$ 497.00	/SF	General Construction
	\$ 668.70	/SF	CD Estimate	Low Bid	High Bid		\$ 13.00	/SF	Plumbing
							\$ 96.00	/SF	HVAC
							\$ 62.00	/SF	Electrical
PSU Abington Woodland Building	14,780	SF	\$ 4,685,000	\$ 5,439,000		16.1%	\$ 177.83	/SF	General Construction

Abington, PA Lab & Classroom Renovation Spillman Farmer Architects/2013	\$ 368.00	/SF	DD Estimate	Low Bid			\$ 57.14 /SF Plumbing \$ 81.19 /SF HVAC \$ 51.83 /SF Electrical
Krewstown Equestrian Center Philadelphia, PA Renovation to Existing Stable Kelly/Maiello/2014	16,510	SF	\$ 667,600	\$ 617,800	\$ 753,200	-7.5%	\$ 18.08 /SF General Construction \$ 7.19 /SF Plumbing \$ 7.01 /SF HVAC \$ 2.65 /SF Electrical
Thomas Edison Nursing School Trenton, NJ New Classroom Building & Parking Garage Clarke Caton Hintz/2013	74,570	SF	\$ 17,654,000	\$ 17,831,200	GMP	1.0%	
Pottsgrove High School Pottsgrove, PA Renovations & Additions KCBA Architects/2013	196,920	SF	\$ 29,334,000	\$ 29,281,000	\$ 33,880,200	-0.2%	\$ 84.10 /SF General Construction \$ 7.45 /SF Plumbing \$ 26.64 /SF HVAC \$ 21.42 /SF Electrical
West Chester Univ. Quad West Chester, PA Landscape/Hardscape Quad Bernardon Haber Holloway/2014	1.7	AC	\$ 1,217,000	\$ 970,700	\$ 1,120,000	-20.2%	
Penn State Great Valley Malvern, PA Renovate Engineering Classrooms Spillman/Farmer/2013	8,000	SF	\$ 1,476,000	\$ 1,422,500	\$ 1,715,000	-3.6%	
Avenue of the Arts North Philadelphia, PA New Site Lighting & Streetscape Bohlin Cywinski Jackson/2013	45	EA	\$ 9,171,000	\$ 8,679,000	\$ 11,372,000	-5.4%	\$ 819.00 /EA Street Trees (Plant Material Only) \$ 122,400 /EA Custom High Mast Lights Complete (45 EA)
Penn Neuro/Behavioral Sciences Building Philadelphia, PA New Lab Building Smith Group/2013	83,500	SF	\$ 51,127,400	\$ 51,208,100	GMP	0.2%	
Kean Univ. East Campus Clinic Union, NJ Renovations Clarke Caton Hintz/2013	9,100	SF	\$ 2,142,000	\$ 1,640,000	\$ 2,364,000	-23.4%	
Cumberland County College Vineland, NJ Renovations & Additions Daley & Jalboot/2013	21,970	SF	\$ 6,377,000	\$ 4,981,000	\$ 6,196,700	-21.9%	
Princeton Tower Club Princeton, NJ Renovation & Addition Clarke Caton Hintz/2013	3,150	SF	\$ 1,062,000	\$ 869,600	\$ 899,100	-18.1%	
Penn Gregory College House Philadelphia, PA Finishes Renovation MGA Partners/2013	83,570	SF	\$ 3,091,000	\$ 2,619,100	Low Bid	-15.3%	
Millersville Gym Renovation Millersville, PA Locker Room Renovation Kautter/Kelley/2012	5,100	SF	\$ 1,733,000	\$ 1,079,700	\$ 1,680,700	-37.7%	
Penn State Henderson Hall Phase 2 State College, PA New Academic Building Renovate Existing Academic Building Bohlin Cywinski Jackson 2012	128,070	SF	\$ 44,894,100	\$ 44,407,600	GMP	-1.1%	\$ 47.92 /SF Renovation/General Construction (40,050 SF) \$ 7.14 /SF Renovation/Asbestos Removal (40,050 SF) \$ 34.27 /SF New/Steel (88,040 SF) \$ 7.07 /SF Plumbing (128,070 SF) \$ 4.11 /SF Sprinklers (128,070 SF) \$ 42.06 /SF HVAC (128,070 SF) \$ 40.25 /SF Electrical (128,070 SF) \$ 5.74 /SF Communications (128,070 SF)
Penn Leidy Windows Philadelphia, PA Window Restoration Ford 3 Architects/2012	8,470	SF	\$ 1,856,000	\$ 1,854,000	\$ 3,035,000	-0.1%	
Penn State Educational Activity Building Harrisburg, PA New Classroom Building Bohlin Cywinski Jackson/2012	56,420	SF	\$ 15,234,000	\$ 15,117,300	GMP	-0.8%	\$ 7.19 /SF CM Fee (2.9%) \$ 1.77 /SF Bond (.075%)

The College of New Jersey Brower Roof Trenton, NJ New Roof & Skylight TBS/2012	43,900	SF	\$ 2,824,000	\$ 2,300,000	\$ 2,815,000	-18.6%			
	\$ 52.39	/SF	CD Estimate	Low Bid	High Bid				
Westtown Science Building West Chester, PA Addition & Renovation SMP Architects/2012	37,000	SF	\$ 8,704,000	\$ 8,363,100		-3.9%	\$ 18.49 /SF	Lab Casework	\$ 16.76 /LF
	\$ 226.03	/SF	DD Estimate	GMP				Geothermal Wells	
Penn Arch Building Interior Philadelphia, PA Interior Restoration & Adaptive Reuse Saylor/Gregg Architects/2012	29,310	SF	\$ 13,181,700	\$ 14,084,000		6.8%	\$ 7.63 /SF	Sprinklers	\$ 13.95 /SF
	\$ 480.52	/SF	CD Estimate	GMP				Plumbing (53 Fix. @ \$7,700/EA)	\$ 71.51 /SF
								HVAC	\$ 50.65 /SF
								Electrical	
Penn Arch Building Exterior Philadelphia, PA Exterior Historic Restoration Saylor/Gregg Architects/2012	29,310	SF	\$ 3,703,000	\$ 3,678,300		-0.7%	\$ 56.47 /SF	Masonry	\$ 370.00 /SF
	\$ 125.50	/SF	DD Estimate	Low Bid				Leaded Window Restoration & Storm Panel	\$ 10.80 /SF
								Scaffolding	\$ 18.12 /SF
								Interior Selective Demolition	
JCC Levin Auditorium West Orange, NJ Add ADA Seating Mills & Schnoering/2012	3,900	SF	\$ 171,000	\$ 135,300	\$ 150,000	-20.9%	\$ 7.00 /SF	Electrical/Lighting	
	\$ 34.69	/SF	Concept	Low Bid	High Bid				
Penn Endo Clinic Philadelphia, PA Clinical Renovation Buell Kratzer Powell/2012	4,200	SF	\$ 1,332,000	\$ 1,332,200	\$ 1,518,900	0.0%	\$ 34.10 /SF	Plumbing	\$ 73.26 /SF
	\$ 317.19	/SF	DD Estimate	Low Bid	High Bid			HVAC	\$ 48.57 /SF
								Electrical	
Penn Hutchinson Gymnasium Philadelphia, PA Gym Renovation Crawford Architects/2012	98,500	SF	\$ 17,071,000	\$ 16,288,000		-4.6%	\$ 3.60 /SF	Sprinklers	\$ 50.00 /SF
	\$ 165.36	/SF	DD Estimate	GMP				Plumbing & HVAC	\$ 25.71 /SF
								Electrical	
Meadowlands Museum Rutherford, NJ New Roof & Façade Renovation Mills & Schnoering/2012	1,500	SF	\$ 144,000	\$ 149,000	\$ 180,000	3.5%			
	\$ 99.33	/SF	DD Estimate	Low Bid	High Bid				
Sturgis Recreation Center Philadelphia, PA New Recreation Center & Athletic Field SMP Architects/2012	4,960	SF	\$ 3,804,000	\$ 3,695,000		-2.9%	\$ 26.68 /SF	Plumbing (22 Fix. @ \$6,000/EA)	\$ 77.94 /SF
	\$ 744.96	/SF	DD Estimate	Low Bid				HVAC	\$ 78.40 /SF
								Electrical	
Kemerer Museum Bethlehem, PA Decorative Arts Museum Renovation/Addition Saylor/Gregg Architects/2012	7,700	SF	\$ 2,547,000	\$ 2,097,000	\$ 2,525,000	-17.7%	\$ 58.86 /SF	HVAC	\$ 26.73 /SF
	\$ 272.34	/SF	CD Estimate	Low Bid	High Bid			Electrical	
Southern Ocean Medical Center Manahawkin, NJ New Hospital Saphire + Albarran/2012	33,540	SF	\$ 15,472,000	\$ 15,960,000		3.2%	\$ 3.61 /SF	Sprinklers	\$ 24.76 /SF
	\$ 475.85	/SF	DD Estimate	Low Bid				Plumbing (117 Fix. @ \$7,100/EA)	\$ 55.74 /SF
								HVAC	\$ 86.46 /SF
								Electrical	
Ocean County College Toms River, NJ New Classroom Building Blackney Hayes/2011	79,520	SF	\$ 26,197,150	\$ 21,987,000	\$ 29,531,000	-16.1%			
	\$ 276.50	/SF	CD Estimate	Low Bid	High Bid				
Philadelphia Zoo New Children's Zoo Philadelphia, PA New Exhibits & Adaptive Reuse & Sitework SMP/2011	22,500	SF	\$ 16,584,400	\$ 16,335,900		-1.5%	\$ 1,942.300 /AC	Sitework	\$ 46.20 /SF
	\$ 726.04	/SF	CD Estimate	GMP				Electrical	
Statue of Liberty Liberty Island, NY New Life Safety Stairs and Elevator Mills & Schnoering/2011			\$ 27,343,000	\$ 27,249,000		-0.3%	\$ 37,000 /R	Stairs/Railings	
			CD Estimate	Low Bid					
Agnes Irwin School Gym & Dining Villanova, PA New Entry, Gym & Dining Bohlin Cywinski Jackson/2011	83,100	SF	\$ 31,453,000	\$ 30,203,200		-4.0%	\$ 9.37 /SF	Plumbing (76 Fix. @ \$10,200/EA)	\$ 32.53 /SF
	\$ 363.46	/SF	DD Estimate	GMP				HVAC	\$ 20.50 /SF
								Electrical	\$ 11.75 /SF
								Turf Field (\$940,000 per Field)	
Hunting Park Baseball Field Philadelphia, PA New Baseball Field & Related Sitework Wells Appel/2011	12,000	SY	\$ 976,000	\$ 759,700	\$ 1,011,200	-22.2%			
	\$ 63.31	/SY	CD Estimate	Low Bid	High Bid				
Stockton College Hammonton	15,720	SF	\$ 3,620,000	\$ 3,120,000		-13.8%			

Hammonton, NJ Renovate Classroom Building Blackney/Hayes/2011	\$ 198.47	/SF	DD Estimate	Low Bid							
Penn Franklin Field Information Commons Philadelphia, PA Fitout Classroom/Lounge Space Joel Sanders/2011	7,480 \$ 290.47	SF /SF	\$ 2,481,000 SD Estimate	\$ 2,172,700 Low Bid	\$ 2,892,400 High Bid	-12.4%	\$ 52.14 /SF	Mechanical	\$ 37.43 /SF	Electrical (Lighting \$27/SF)	
Turtle Back Zoo - Sea Lion Exhibit West Orange, NJ New Exhibit Building & Site Clarke Caton Hintz/2011	8,800 \$ 623.30	SF /SF	\$ 5,856,000 SD Estimate	\$ 5,485,000 Low Bid	\$ 5,999,000 High Bid	-6.3%					
Natirar Grist Mill & Elm Cottage Peapack, NJ Historic Restoration Mills & Schnoering/2011	5,800 \$ 158.10	SF /SF	\$ 1,195,000 CD Estimate	\$ 917,000 Low Bid	\$ 1,338,300 High Bid	-23.3%					
Penn School of Nursing PH 5 Philadelphia, PA Classroom Building Renovation SMP/2011	19,100 \$ 135.21	SF /SF	\$ 3,136,000 CD Estimate	\$ 2,582,500 Low Bid	\$ 2,779,000 High Bid	-17.6%	\$ 34.19 /SF	Mechanical	\$ 25.03 /SF	Electrical	
Philadelphia Airport Restroom Renovation Philadelphia, PA Renovate Toilet Rooms Kelly/Maiello/2011	8,900 \$ 461.17	SF /SF	\$ 4,326,300 CD Estimate	\$ 4,104,400 Low Bid		-5.1%	\$ 70.22 /SF	Plumbing (159 Fix. @ \$3,900/EA)	\$ 71.93 /SF	HVAC	\$ 46.43 /SF
Philadelphia SWAT Training Center Philadelphia, PA New Training Facility Jacobs Wypier/2011	31,100 \$ 361.37	SF /SF	\$ 11,212,000 CD Estimate	\$ 11,238,500 Low Bid	\$ 13,258,400 High Bid	0.2%	\$ 23.12 /SF	Plumbing	\$ 51.69 /SF	HVAC	\$ 53.92 /SF
Haverford College Orchard Dorm Haverford, PA New Dormitory Tod Williams Billie Tsien/2011	42,200 \$ 492.58	SF /SF	\$ 19,337,000 DD Estimate	\$ 20,786,700 GMP		7.5%	\$ 1,657,532 /LS	Sitework	\$ 453.30 /SF	Building	
Family Court - General Construction Philadelphia, PA New Family Courthouse Ewing Cole 2010	623,560 \$ 121.12	SF /SF	\$ 101,875,000 DD Estimate	\$ 75,525,000 Low Bid	\$ 97,082,000 High Bid	-25.9%	\$ 121.12 /SF	General Construction	\$ 11.19 /SF	Plumbing/Sprinklers	\$ 28.13 /SF
									\$ 35.93 /SF	Electrical	\$ 196.37 /SF
										Total	
Lawrenceville School Fathers Hall Lawrenceville, NJ Full Renovation Classroom Building Bohlin Cywinski Jackson/2011	25,900 \$ 358.59	SF /SF	\$ 9,298,600 DD Estimate	\$ 9,287,600 Low Bid	\$ 10,870,300 High Bid	-0.1%					
Penn State Hendersson Hall Phase 1 State College, PA New Academic Building Bohlin Cywinski Jackson 2010	93,500 \$ 377.79	SF /SF	\$ 35,387,000 CD Estimate	\$ 35,323,000 Low Bid		-0.2%	\$ 297.87 /SF	General Construction	\$ 6.84 /SF	Plumbing	\$ 2.62 /SF
									\$ 36.62 /SF	HVAC	\$ 30.14 /SF
									\$ 3.69 /SF	Electrical	\$ 49.00 /SF
										Communications	\$ 49.00 /SF
										Sitework & Tunnel	
Engine Co. 38 Philadelphia, PA New Firehouse Cecil Baker/2010	11,730 \$ 463.55	SF /SF	\$ 5,171,000 CD Estimate	\$ 5,437,500 Low Bid	\$ 6,571,800 High Bid	5.2%	\$ 38.25 /SF	Plumbing	\$ 8.76 /SF	Sprinklers	\$ 55.65 /SF
									\$ 47.74 /SF	Electrical	
Neshaminy Presbyterian Church Neshaminy, PA Renovation & Addition Daley & Jalboot/2010	18,200 \$ 94.94	SF /SF	\$ 2,142,000 DD Estimate	\$ 1,727,900 Low Bid	\$ 1,977,800 High Bid	-19.3%					
Benner Court Elementary School Reading, PA Renovation & Addition Kautter & Kelley/2010	134,700 \$ 169.63	SF /SF	\$ 25,153,000 DD Estimate	\$ 22,849,000 Low Bid	\$ 26,293,800 High Bid	-9.2%	\$ 10.00 /SF	Plumbing	\$ 2.76 /SF	Sprinklers	\$ 21.11 /SF
									\$ 26.43 /SF	Electrical	
Tullio Arena Erie, PA Civic Arena Addition & Renovation Friday & Sink/Combs/Dethlefs/2010	177,050 \$ 213.39	SF /SF	\$ 40,576,600 SD Estimate	\$ 37,781,100 GMP		-6.9%	\$ 1,540,000 /EA	Ice Rink Complete			
TCNJ School of Education Ewing, NJ New Classroom Building Enviroletics/2010	90,900 \$ 251.93	SF /SF	\$ 25,425,000 CD Estimate	\$ 22,900,000 Low Bid	\$ 28,700,000 High Bid	-9.9%					

Baltimore VA Linear Accelerator Baltimore, MD Retrofit Parking Garage w/ LinAc Star Communications/2010	10,300	SF	\$ 6,721,000	\$ 5,247,300	\$ 6,476,000	-21.9%	\$ 2,500.00 /CY	Concrete
	\$ 509.45	/SF	CD Estimate	Low Bid	High Bid		\$ 29.42 /SF	Radiation Protection
							\$ 67.94 /SF	Electrical
East Carolina University Dental School Greenville, NC New Dental School BJAC 2010	208,100	SF	\$ 51,700,000	\$ 50,400,000		-2.5%	\$ 23.83 /SF	Plumbing
	\$ 242.19	/SF	CD Estimate	GMP			\$ 4.19 /SF	Sprinklers
							\$ 23.49 /SF	HVAC
							\$ 4.61 /SF	HVAC Controls
							\$ 0.71 /SF	HVAC Test & Balance
							\$ 20.21 /SF	Electrical
University of Virginia ITE Building Charlottesville, VA New Academic Building Bohlin Cywinski Jackson/2010	103,950	SF	\$ 40,931,000	\$ 42,212,000		3.1%		
	\$ 406.08	/SF	CD Estimate	GMP				
University of Virginia CAS Building Charlottesville, VA New Academic Building Bohlin Cywinski Jackson/2010	109,400	SF	\$ 52,466,000	\$ 55,269,800		5.3%		
	\$ 505.21	/SF	DD Estimate	GMP				
Morehead Planetarium Chapel Hill, NC Science Center Renovation & Addition Hartman-Cox/2009	111,300	SF	\$ 43,808,000	\$ 43,782,000		-0.1%		
	\$ 393.37	/SF	CD Estimate	GMP				
George School Newtown, PA Classroom Building Renovation Mark B. Thompson Architects/2009	8,130	SF	\$ 1,663,000	\$ 1,358,000	\$ 1,648,000	-18.3%		
	\$ 167.04	/SF	DD Estimate	Low Bid	High Bid			
Stockton Park Camden, NJ Adaptive Reuse Urban Park Langan Engineers/2009	17	AC	\$ 4,207,000	\$ 3,761,000		-10.6%		
	\$ 216,100	/AC	CD Estimate	GMP				
TCNJ Green Hall Ewing, NJ Building Envelope Renovation TBS/2009	46,500	SF	\$ 2,887,000	\$ 2,515,000	\$ 2,921,800	-12.9%		
	\$ 54.09	/SF	CD Estimate	Low Bid	High Bid			
Brookdale College Arena Brookdale, NJ Athletic Arena Renovation & Addition Clarke/Caton/Hintz/2009	88,400	SF	\$ 21,850,000	\$ 15,157,500	\$ 19,868,000	-30.6%	\$ 10.13 /SF	Steel
	\$ 171.46	/SF	CD Estimate	Low Bid	High Bid		\$ 31.98 /SF	HVAC
							\$ 25.74 /SF	Electrical
Shore Memorial Hospital Somers Point, NJ Hospital Addition & Infrastructure Ballinger/2008	142,360	SF	\$ 71,773,000	\$ 66,144,900		-7.8%		Sitework not included.
	\$ 464.63	/SF	CD Estimate	GMP				
Dartmouth College Life Sciences Building Hanover, New Hampshire New Life Sciences Laboratory Bohlin Cywinski Jackson/2008	175,900	SF	\$ 95,017,000	\$ 95,831,500		0.9%	\$ 3.22 /SF	Sprinklers
	\$ 544.81	/SF	CD Estimate	Low Bid			\$ 22.16 /SF	Plumbing
							\$ 99.65 /SF	HVAC
							\$ 49.46 /SF	Electrical (Incl. Systems)
University of the South Woods Lab Sewanee, TN College Laboratory Addition & Renovation Ballinger/2006	49,370	SF	\$ 16,372,000	\$ 16,321,400		-0.3%		
	\$ 330.59	/SF	DD Estimate	GMP				
Berry Lab Northampton, MA New College Laboratory Building Bohlin Cywinski Jackson/2006	139,900	SF	\$ 48,680,000	\$ 46,962,000		-3.5%	\$ 4.20 /SF	Sprinklers
	\$ 335.68	/SF	CD Estimate	GMP			\$ 19.28 /SF	Plumbing
							\$ 66.22 /SF	HVAC
							\$ 29.31 /SF	Electrical (Incl. Systems)
Rowan Education Building Glassboro, NJ New Education Building GBQC/2004	136,700	SF	\$ 22,336,000	\$ 19,253,900		-13.8%		
	\$ 140.85	/SF	DD Estimate	Low Bid				
Crozer Keystone Medical Center Chester, PA Emergency Room Addition/Renovation Ellerbe Becket/2004	48,900	SF	\$ 13,010,000	\$ 13,000,000	\$ 14,927,000	-0.1%		
	\$ 265.85	/SF	CD Estimate	Low Bid	High Bid			
Delaware Co. Memorial Hospital Drexel Hill, PA Emergency Room Addition/Renovation Ellerbe Becket/2003	40,200	SF	\$ 11,314,000	\$ 9,384,300		-17.1%		
	\$ 233.44	/SF	CD Estimate	GMP				

Warrington, PA School Renovation & Addition Blackney/Hayes/2003	\$ 117.16	/SF	DD Estimate	Low Bid	High Bid	\$ 20.90 /SF HVAC \$ 16.29 /SF Electrical \$ 53.20 /SF Kitchen Area/Kitchen Equipment
Reading Housing Windows Reading, PA Window Replacement Kautter Kelley/2003	1,965 \$ 580.00	EA /EA	\$ 1,123,000 CD Estimate	\$ 1,138,000 Low Bid	\$ 1,278,000 High Bid	1.3% \$ 36.36 /SF Glazed Area (31,300 SF)
Perkins Hall Burlington, VT New & Renovated College Lab Dagit/Saylor Architects 2003	34,670 \$ 180.89	SF /SF	\$ 7,611,000 DD Estimate	\$ 6,271,400 Low Bid		-17.6% \$ 17.25 /SF Lab Equipment \$ 10.53 /SF Plumbing \$ 2.54 /SF Sprinklers \$ 33.60 /SF HVAC \$ 15.53 /SF Electrical
Wistar Institute Fitout Philadelphia, PA Extend Curtainwall & New Office Fitout Lawrence D. McEwen/2003	1,560 \$ 171.79	SF /SF	\$ 273,000 DD Estimate	\$ 268,000 Low Bid		-1.8%
Hunterdon County Court Hunterdon County, NJ Courthouse Renovation & Addition Clarke Caton Hintz/2003	25,550 \$ 164.38	SF /SF	\$ 4,295,000 DD Estimate	\$ 4,200,000 Low Bid		-2.2%
Life Sciences Building Piscataway, NJ New College Genetics Lab CUH2A/2003	78,000 \$ 255.05	SF /SF	\$ 20,700,000 CD Estimate	\$ 19,893,900 Low Bid	\$ 23,290,000 High Bid	-3.9%
SEPTA Suburban Station Philadelphia, PA Renovate/Restore Train Station Bower Lewis Throver/2002	225,100 \$ 127.74	SF /SF	\$ 29,886,000 CD Estimate	\$ 28,753,800 Low Bid	\$ 37,573,000 High Bid	-3.8% \$ 20.98 /SF Mechanical \$ 28.85 /SF Electrical
Building 10 Restoration Philadelphia, PA Restore/Adaptive Reuse Industrial Building Susan Maxman & Partners 2002	47,020 \$ 123.25	SF /SF	\$ 6,685,000 CD Estimate	\$ 5,795,000 Low Bid	\$ 6,997,000 High Bid	-13.3% \$ 77.66 /SF Window Restore/Replace \$ 6.98 /SF Raised Access Floor \$ 1.70 /SF Sprinklers \$ 26.24 /SF Mechanical \$ 6.00 /SF Electrical
Franklin Senior Housing Franklin Township, NJ New Senior Apartments CS&D 2002	70,200 \$ 110.90	SF /SF	\$ 7,674,000 CD Estimate	\$ 7,785,000 Low Bid		1.4% \$ 7.91 /SF 8" Plank & Topping \$ 7.08 /SF Plumbing & Sprinklers \$ 4.70 /SF Heating & Ventilating \$ 11.40 /SF Electrical \$ 12.11 /SF Sitework
University of Virginia Dining Hall Charlottesville, VA New Dining Hall & Kitchen Dagit/Saylor Architects/2002	61,390 \$ 257.37	SF /SF	\$ 17,000,000 CD Estimate	\$ 15,800,000 Low Bid	\$ 17,100,000 High Bid	-7.1%
Ramapo College Recreation Center Ramapo, NJ Renovation/Addition - Gymnasium GBQC Architects/2002	115,870 \$ 180.76	SF /SF	\$ 21,923,000 DD Estimate	\$ 20,944,200 Low Bid	\$ 23,342,000 High Bid	-4.5%
Biondo Office Building Milford, PA New Office Building General Construction Only Bohlin Cywinski Jackson/2002	10,700 \$ 212.52	SF /SF	\$ 2,287,000 DD Estimate	\$ 2,274,000 Low Bid		-0.6% \$ 6.64 /SF Plumbing \$ 39.40 /SF HVAC \$ 27.62 /SF Electrical \$ 286.18 /SF Total
First Union Branch Bank Newtown Square, PA Branch Bank Nelson/2002	5,470 \$ 277.39	SF /SF	\$ 1,636,000 CD Estimate	\$ 1,517,300 Low Bid	\$ 1,800,000 High Bid	-7.3% \$ 32.17 /SF Mechanical \$ 31.99 /SF Electrical
Senior Center East Windsor Township, NJ New Senior Center Cody Eckert & Associates 2002	12,840 \$ 128.74	SF /SF	\$ 1,767,000 CD Estimate	\$ 1,653,000 Low Bid	\$ 2,250,000 High Bid	-6.5% \$ 13.26 /SF Metal Roof (Roof Area) \$ 7.17 /SF Plumbing (27 Fix. @ \$3,400/EA) \$ 3.11 /SF Sprinklers \$ 13.40 /SF HVAC \$ 9.82 /SF Electrical
West Chester Garages West Chester, PA New Parking Garages Cagley & Harman/2002	291,400 \$ 27.68 865	SF /SF EA	\$ 11,250,000 CD Estimate Spaces	\$ 8,064,500 Low Bid	\$ 8,783,000 High Bid	-28.3% \$ 9,300.00 /EA per Space \$ 17.55 /SF Precast \$ 0.94 /SF Drainage/Standpipes \$ 2.82 /SF Electrical
Retail Shell - 1700 Walnut Street Philadelphia, PA Retail Addition/Façade Renov. Atkin, Olshin, Lawson-Bell/2002	27,960 \$ 107.30	SF /SF	\$ 3,402,000 DD Estimate	\$ 3,000,000 Low Bid	\$ 3,500,000 High Bid	-11.8%

Temporary Law School Offices Philadelphia, PA Temporary Office Fitout Maxman/2002	1,850	SF	\$ 134,000	\$ 140,000		4.5%			
	\$ 75.68	/SF	DD Estimate	Low Bid					
Garmatz Federal Court Baltimore, MD Courtroom Renovations MGA Partners 2002	5,830	SF	\$ 2,149,000	\$ 1,956,000		-9.0%	\$ 978,000 /EA	per Courtroom	
	\$ 335.51	/SF	CD Estimate	Low Bid			\$ 347,000 /EA	Millwork Per Room	
	2	EA	Courtrooms				\$ 55,000 /EA	Judge's Bench	
							\$ 30,000 /EA	Jury Box	
							\$ 230.00 /LF	Public Bench	
							\$ 76.00 /SF	Wall Panels	
Middlebury College Dining Hall Middlebury, VT New Dining Hall & Kitchen Kieran/Timberlake 2002	18,700	SF	\$ 7,336,000	\$ 7,133,300		-2.8%	\$ 15.05 /SF	LCC Roofing (Roof Area)	
	\$ 381.46	/SF	CD Estimate	Low Bid			\$ 605,000 /LS	Food Service Equipment	
							\$ 3.41 /SF	Sprinklers	
							\$ 72.13 /SF	Mechanical	
							\$ 11.10 /SF	Controls	
							\$ 22.46 /SF	Electrical	
Middlebury College Dormitories Middlebury, VT New Dormitories Kieran/Timberlake 2002	90,600	SF	\$ 19,637,600	\$ 18,039,100		-8.1%	\$ 117,100 /EA	per Bed	
	\$ 199.11	/SF	DD Estimate	Low Bid			\$ 15.05 /SF	LCC Roofing (Roof Area)	
	154	EA	Beds				\$ 2.49 /SF	Sprinklers	
							\$ 26.12 /SF	Mechanical	
							\$ 3.61 /SF	Controls	
							\$ 12.35 /SF	Electrical	
Alderman Library Charlottesville, VA Underground Rare Book Library Hartman-Cox/2002	73,640	SF	\$ 21,294,000	\$ 20,800,000		-2.3%			
	\$ 282.46	/SF	CD Estimate	Low Bid					
St. Mary's College Gym St. Mary's City, MD Addition/Renov. Athletic Facility Bohlin Cywinski Jackson/2002	111,300	SF	\$ 15,643,000	\$ 15,046,000		-3.8%	\$ 38,700 /EA	Racquetball Courts	
	\$ 135.18	/SF	CD Estimate	Low Bid			\$ 78.13 /SF	Precast Bleachers	
							\$ 43.00 /SF	Wood Ceiling	
McDaniel Elementary School Philadelphia, PA Addition/Renov. Elementary School Kelly/Maiello/2002	33,520	SF	\$ 6,085,000	\$ 7,151,400	\$ 8,287,000	17.5%	\$ 19.27 /SF	Plumbing	
	\$ 213.35	/SF	CD Estimate	Low Bid	High Bid		\$ 45.54 /SF	HVAC	
							\$ 26.22 /SF	Electrical	
Syracuse University Parking Garage Syracuse, NY New Parking Garage Bohlin Cywinski Jackson/2002	283,530	SF	\$ 14,914,000	\$ 11,771,000	\$ 12,765,000	-21.1%	\$ 18,200 /EA	per Space	
	\$ 41.52	/SF	DD Estimate	Low Bid	High Bid		\$ 17.52 /SF	Concrete & Post Tensioning	
	820	EA	Spaces				\$ 2.32 /SF	Electrical	
							\$ 4.00 /SF	Sitework	
Shared Opportunity Service Building Chestertown, MD New Community Office & Day Care Schamu Machowski Greco/2002	9,390	SF	\$ 1,219,000	\$ 1,077,000	\$ 1,275,000	-11.6%			
	\$ 114.70	/SF	DD Estimate	Low Bid	High Bid				
Building 79 Naval Business Center, Philadelphia, PA Renovate Office Building Studio of Metropolitan Design/2002	14,440	SF	\$ 478,000	\$ 391,400	\$ 759,400	-18.1%			
	\$ 27.11	/SF	CD Estimate	Low Bid	High Bid				
Calcutta House Philadelphia, PA New Hospice General Construction Only Armstrong Kaulbach Architects/2002	6,570	SF	\$ 1,289,000	\$ 1,297,900	\$ 1,650,000	0.7%	\$ 19.79 /SF	Plumbing & Sprinklers (By Others)	
	\$ 197.55	/SF	DD Estimate	Low Bid	High Bid		\$ 52.95 /SF	HVAC (By Others)	
							\$ 24.05 /SF	Electrical (By Others)	
							\$ 294.33 /SF	Total	
Penn Law School Philadelphia, PA New Law School Offices/Conference Maxman/2002	9,110	SF	\$ 2,403,000	\$ 2,221,900	\$ 2,434,000	-7.5%	\$ 81.34 /SF	Mechanical	
	\$ 243.90	/SF	CD Estimate	Low Bid	High Bid		\$ 14.82 /SF	Electrical	
Penn State Life Sciences Building State College, PA New Life Sci/Chem Research Building Bower Lewis Thrower & Payette/2002	150,780	SF	\$ 34,715,000	\$ 33,000,000		-4.9%			
	\$ 218.86	/SF	CD Estimate	Low Bid					
Lower Merion Township Building Ardmore, PA Addition/Renov. Police & Township Building Cathers & Assoc./2002	65,400	SF	\$ 6,899,000	\$ 6,119,000	\$ 8,050,000	-11.3%	\$ 4.56 /SF	Plumbing	
	\$ 93.56	/SF	CD Estimate	Low Bid	High Bid		\$ 3.90 /SF	Sprinklers	
							\$ 19.09 /SF	HVAC	
							\$ 12.91 /SF	Electrical	
Penn State Chemistry Building State College, PA New Chemistry Research Building Bower Lewis Thrower & Payette 2001	181,900	SF	\$ 45,680,800	\$ 44,897,600	\$ 49,305,000	-1.7%	\$ 117.52 /SF	General Construction	
	\$ 246.83	/SF	CD Estimate	Low Bid	High Bid		\$ 26.13 /SF	Lab Casework & Hoods	
							\$ 17.45 /SF	Plumbing	
							\$ 2.54 /SF	Sprinklers	
							\$ 59.90 /SF	HVAC	

\$ 23.28 /SF Electrical

Hunterdon County Administration Hunterdon County, NJ Renovate Administration Building Clark Caton Hintz/2001	22,310	SF	\$ 3,900,000	\$ 4,095,000	\$ 4,800,000	5.0%			
	\$ 183.55	/SF	SD Estimate	Low Bid	High Bid				
Bloomsburg University Housing Bloomsburg, PA New Townhouse Dormitories Voith/Mactavish/2001	61,420	SF	\$ 7,650,000	\$ 6,562,000	\$ 8,000,000	-14.2%	\$ 13.45	/SF	Plumbing
	\$ 106.84	/SF	CD Estimate	Low Bid	High Bid		\$ 6.31	/SF	HVAC
							\$ 20.97	/SF	Electrical
Germantown Friends Fieldhouse Philadelphia, PA New Gymnasium Bohlin Cywinski Jackson/2001	18,800	SF	\$ 3,913,000	\$ 4,197,000	\$ 4,867,000	7.3%			
	\$ 223.24	/SF	DD Estimate	Low Bid	High Bid				
Liberty Bell Pavilion Philadelphia, PA New Visitors' Center & Bell Pavilion Bohlin Cywinski Jackson 2001	14,870	SF	\$ 11,574,000	\$ 11,296,000		-2.4%	\$ 600.67	/SF	General Construction
	\$ 759.65	/SF	CD Estimate	Low Bid			\$ 17.01	/SF	Metal Roof (Roof Area)
							\$ 3.44	/SF	Plumbing
							\$ 79.02	/SF	HVAC
							\$ 59.52	/SF	Electrical
Carnegie Mellon Dormitory Pittsburgh, PA New Dormitory Bohlin Cywinski Jackson/2001	72,840	SF	\$ 11,083,000	\$ 8,988,000	\$ 9,526,000	-18.9%	\$ 34,700	/EA	per Bed
	\$ 123.39	/SF	DD Estimate	Low Bid	High Bid		\$ 7.17	/SF	Plumbing & Sprinklers
	259	EA	Beds				\$ 19.56	/SF	HVAC
							\$ 14.42	/SF	Electrical
Highrise Office Building Philadelphia, PA New Highrise Office Building 52 Stories + 3 Garage Levels Core & Shell (No Fitout) 2001	1,454,180	SF	\$ 188,318,000	\$ 193,999,000		3.0%	\$ 1.13	/SF	Caisson (6/1,150 LF @ \$1,400)
	\$ 133.41	/SF	CD Estimate	GMP			\$ 14.82	/SF	Conc. Core (26,300 CY @ \$820)
							\$ 6.92	/SF	Concrete
							\$ 16.17	/SF	Steel (9,790 TN/\$2,400/TN)
							\$ 0.79	/SF	Spray Fireproofing
							\$ 3.87	/SF	Precast (170,600 SF @ \$33/SF)
							\$ 2.12	/SF	Plumbing (807 Fix. @ \$3,800/EA)
							\$ 1.58	/SF	Sprinklers
							\$ 5.84	/SF	HVAC
							\$ 10.66	/SF	Electrical
Penn Charter School Sitework Philadelphia, PA Major Sitework Bower Lewis Throver/2001	8	AC	\$ 3,567,000	\$ 3,072,000		-13.9%			
	\$ 384,000	/AC	DD Estimate	GMP					
Penn Charter Middle School Philadelphia, PA New Middle School Bower Lewis Throver/2001	44,920	SF	\$ 8,272,000	\$ 7,635,000		-7.7%	\$ 3.29	/SF	Plumbing (45 Fix/\$3,280/EA)
	\$ 169.97	/SF	DD Estimate	GMP			\$ 2.18	/SF	Sprinkler
							\$ 22.11	/SF	HVAC
							\$ 15.54	/SF	Electrical
Palmyra Nature Center Palmyra, NJ New Nature Center Vitetta/2001	8,890	SF	\$ 3,543,000	\$ 3,800,000	\$ 4,900,000	7.3%			
	\$ 427.45	/SF	DD Estimate	Low Bid	High Bid				
Sandstone Visitors' Center New River Gorge, WV New Visitor/Nature Center Maxman/2001	14,860	SF	\$ 5,736,000	\$ 6,638,800		15.7%	\$ 21.11	/SF	Constructed Wetlands
	\$ 446.76	/SF	CD Estimate	Low Bid			\$ 12.50	/LF	Geothermal Wells
Grove City College Classroom Grove City, PA New College Classroom Building Ballinger 2001	110,620	SF	\$ 18,168,100	\$ 16,820,500		-7.4%	\$ 20.30	/SF	Clay Tile Roof (Roof Area)
	\$ 152.06	/SF	DD Estimate	Low Bid			\$ 43.90	/SF	Windows (Window Area)
							\$ 2,500.00	/EA	Plumbing (Per Fixture)
							\$ 1.59	/SF	Sprinklers
							\$ 22.82	/SF	HVAC
							\$ 16.45	/SF	Electrical
Gettysburg College Lab Gettysburg, PA New College Bio/Chem Lab Ballinger 2001	110,630	SF	\$ 18,146,000	\$ 17,884,800		-1.4%	\$ 11.71	/SF	Lab Casework
	\$ 161.66	/SF	CD Estimate	Low Bid			\$ 9.54	/SF	Plumbing
							\$ 2.58	/SF	Sprinklers
							\$ 26.11	/SF	HVAC
							\$ 4.42	/SF	Controls
							\$ 15.81	/SF	Electrical
Old Economy Village Ambridge, PA Visitors' Center General Construction Only Susan Maxman & Partners/2001	22,380	SF	\$ 2,383,000	\$ 2,433,000		2.1%	\$ 7.77	/SF	Plumbing (By Others)
	\$ 108.71	/SF	CD Estimate	Low Bid			\$ 26.30	/SF	HVAC (By Others)
							\$ 14.37	/SF	Electrical (By Others)
							\$ 157.16	/SF	Total
Lehigh & 4th Middle School Philadelphia, PA New Middle School General Construction Only Susan Maxman & Partners/2000	131,900	SF	\$ 14,151,000	\$ 13,335,000	\$ 17,084,000	-5.8%	\$ 4.01	/SF	Plumbing (By Others)
	\$ 101.10	/SF	CD Estimate	Low Bid	High Bid		\$ 1.71	/SF	Sprinklers (By Others)
							\$ 20.84	/SF	HVAC (By Others)
							\$ 11.25	/SF	Electrical (By Others)
							\$ 138.92	/SF	

Byrne Federal Court Philadelphia, PA Renovate Lobby MGA Partners/2000	11,600 \$ 144.77	SF /SF	\$ 1,651,000 CD Estimate	\$ 1,679,300 Low Bid		1.7%			
Norris Housing Sitework Philadelphia, PA New Landscaping Kelly/Maiello/2000	9 \$ 109,300	AC /AC	\$ 1,125,000 CD Estimate	\$ 984,000 Low Bid	\$ 1,160,000 High Bid	-12.5%			
Ash Park Terrace Downingtown, PA New Senior Housing Apartments Kelly/Maiello/2000	49,800 \$ 107.39 58	SF /SF EA	\$ 6,153,000 SD Estimate Apartments	\$ 5,348,000 Low Bid	\$ 6,200,000 High Bid	-13.1%	\$ 92,000 /EA \$ 16.84 /SF \$ 9.24 /SF	per Apartment Mechanical Electrical	
Delaware Valley Veterans Philadelphia, PA New Nursing Home GBQC Architects/2000	108,190 \$ 151.74	SF /SF	\$ 18,037,000 CD Estimate	\$ 16,417,000 Low Bid	\$ 19,482,600 High Bid	-9.0%	\$ 13.17 /SF \$ 19.10 /SF \$ 18.37 /SF	Plumbing & Sprinklers HVAC Electrical	
Mumma House Restoration Antietam, MD Historic House & Barn Restoration Milner/2000	10,370 \$ 212.31	SF /SF	\$ 2,045,000 CD Estimate	\$ 2,201,700 Low Bid		7.7%	\$ 52.84 /SF	Mechanical/Electrical	
Rowan Univ. Hawthorne Hall Glassboro, NJ Classroom Building Renovation GBQC/2000	14,230 \$ 140.55	SF /SF	\$ 1,786,000 CD Estimate	\$ 2,000,000 Low Bid		12.0%			
Schwenkfelder Library Lancaster, PA Library Renovation & Addition Levengood Kautter/2000	24,530 \$ 126.42 7,990 16,540	SF /SF SF SF	\$ 3,111,000 CD Estimate Renovation Addition	\$ 3,101,000 Low Bid	\$ 3,102,000 High Bid	-0.3%			
College Hall Restoration Philadelphia, PA Interior Renovation & Restoration Marianna Thomas Architects/2000	29,670 \$ 138.46	SF /SF	\$ 4,598,000 CD Estimate	\$ 4,108,000 Low Bid	\$ 4,608,500 High Bid	-10.7%	\$ 5.90 /SF \$ 33.07 /SF \$ 16.85 /SF	Sprinklers Mechanical Electrical	
Evans Dental Infrastructure Philadelphia, PA Urban Site Utilities Vanderweil Engineers/2000			\$ 883,000 CD Estimate	\$ 881,000 Low Bid	\$ 1,149,000 High Bid	-0.2%	\$ 4,000.00 /EA \$ 200.00 /LF \$ 300.00 /LF	Site Lighting Fixtures Direct Burial Pipe/Double Wall/8" Ductbank	
Constitution Center Philadelphia, PA New Museum & Underground Garage Pei Cobb Freed/2000	244,800 \$ 313.82	SF /SF	\$ 74,636,000 CD Estimate	\$ 76,823,000 Low Bid	\$ 81,563,000 High Bid	2.9%	\$ 409.00 /SF	w/o Garage	
VA Nursing Home East Orange, NJ Renovate Nursing Home BBLM/2000	27,270 \$ 46.73	SF /SF	\$ 1,231,700 CD Estimate	\$ 1,274,200 Low Bid		3.5%			
BCC Classroom Building Burlington County, NJ New Academic/Classroom Building Vitetta/2000	52,530 \$ 144.74	SF /SF	\$ 8,671,000 DD Estimate	\$ 7,603,400 Low Bid	\$ 9,595,000 High Bid	-12.3%	\$ 18.19 /SF \$ 5.41 /SF \$ 21.21 /SF \$ 12.49 /SF	Structural Steel Plumbing & Sprinklers HVAC Electrical	
Hamburg Area High School Hamburg, PA Renovate/Addition High School Quad Three Group 2000	194,610 \$ 91.30	SF /SF	\$ 18,931,000 CD Estimate	\$ 17,768,000 Low Bid		-6.1%	\$ 53.95 /SF \$ 3.88 /SF \$ 3.66 /SF \$ 17.54 /SF \$ 12.27 /SF	General Construction Casework Plumbing HVAC Electrical	
Ohio State Univ. Vet School Lab Columbus, OH New University Lab & Library Ballinger/2000	114,520 \$ 177.78	SF /SF	\$ 19,341,000 DD Estimate	\$ 20,359,000 Low Bid	\$ 24,076,000 High Bid	5.3%	\$ 14.70 /SF \$ 34.45 /SF \$ 21.60 /SF	Plumbing & Sprinklers HVAC Electrical	
Veterans Home Dining Hall Spring City, PA New Dining Hall & Kitchen BBLM/2000	20,210 \$ 184.81	SF /SF	\$ 4,036,000 CD Estimate	\$ 3,735,100 Low Bid	\$ 4,376,900 High Bid	-7.5%	\$ 30.06 /SF \$ 12.26 /SF \$ 23.45 /SF \$ 17.74 /SF	Kitchen Equipment Plumbing & Sprinklers HVAC Electrical	
Keystone State Office Building Harrisburg, PA New Construction - State Office Building General Construction Only Bohlin Cywinski Jackson/2000	925,680 \$ 84.56	SF /SF	\$ 79,498,300 CD Estimate	\$ 78,277,200 Low Bid		-1.5%	\$ 3.96 /SF \$ 2.00 /SF \$ 1.38 /SF \$ 12.10 /SF \$ 12.26 /SF	Demolition (By Others) Plumbing (By Others) Sprinklers (By Others) HVAC (By Others) Electrical (By Others)	

Steinberg Conference Center Philadelphia, PA Wharton Conference Center Adaptive Reuse Ballinger/1999	8,930 \$ 169.09	SF /SF	\$ 1,720,000 DD Estimate	\$ 1,510,000 Low Bid	\$ 1,921,000 High Bid	-12.2%	\$ 3.36 \$ 2.80 \$ 48.15 \$ 26.32	/SF /SF /SF /SF	Plumbing Sprinklers HVAC Electrical
Skinner Hall Renovation Philadelphia, PA Renovate Art/Studio Building Maria Romanach Architects/1999	42,100 \$ 76.60	SF /SF	\$ 3,422,000 DD Estimate	\$ 3,225,000 Low Bid	\$ 3,563,000 High Bid	-5.8%	\$ 3.90 \$ 24.61 \$ 10.69	/SF /SF /SF	Sprinklers Mechanical Electrical
Dickinson College Lab Carlisle, PA New College Lab Building Ellensweig Architects/1998	48,830 \$ 182.35	SF /SF	\$ 8,543,400 CD Estimate	\$ 8,904,000 Low Bid	\$ 10,018,000 High Bid	4.2%	\$ 31.70 \$ 21.28	/SF /SF	Mechanical Electrical
Goodhart Hall Bryn Mawr College, PA Historic Restoration JMA/1998			\$ 2,396,000 DD Estimate	\$ 2,418,000 Low Bid	\$ 3,000,000 High Bid	0.9%			
Gateway Dental Building Philadelphia, PA New Dental School Building Bohlin Cywinski Jackson 1998	71,550 \$ 221.01 48	SF /SF EA	\$ 14,623,000 CD Estimate Chairs	\$ 15,813,000 Low Bid	\$ 19,661,000 High Bid	8.1%	\$ 329,400 \$ 16.77 \$ 2.38 \$ 33.54 \$ 26.55	/EA /SF /SF /SF /SF	per Chair Plumbing Sprinklers HVAC Electrical
Philadelphia Family Court Philadelphia, PA Renovate Sheriff/Courts General Construction Only Kelly/Maiello Architects/1998	26,960 \$ 45.55	SF /SF	\$ 1,243,000 CD Estimate	\$ 1,228,000 Low Bid	\$ 1,951,000 High Bid	-1.2%			
Penn State University Dorm Berks County, PA New Dormitory Susan Maxman Architects/1998	136,180 \$ 102.81 414	SF /SF EA	\$ 15,228,000 CD Estimate Beds	\$ 14,000,000 Low Bid	\$ 15,027,000 High Bid	-8.1%	\$ 33,800 \$ 330.00	/EA /SF	per Bed per Bed
Corning Glass Museum Corning, NY Adaptive Warehouse Reuse Bohlin Cywinski Jackson/1998	28,530 \$ 151.38	SF /SF	\$ 4,774,000 CD Estimate	\$ 4,319,000 Low Bid	\$ 4,962,000 High Bid	-9.5%	\$ 47.32 \$ 17.53 \$ 130.95	/SF /SF /SF	Mechanical Electrical Curtainwall (Mero)
Pleasant Valley Middle School Polk Township, PA New Middle School Quad Three Group/1998	181,100 \$ 94.15	SF /SF	\$ 19,808,000 DD Estimate	\$ 17,050,000 Low Bid		-13.9%	\$ 3.20 \$ 14.96 \$ 10.04	/SF /SF /SF	Plumbing HVAC Electrical
Senior Center Washington Township, PA New Construction General Construction Only McGuffin/Pennoni/1998	2,250 \$ 84.84	SF /SF	\$ 184,000 SD Estimate	\$ 190,900 Low Bid		3.8%	\$ 15.78 \$ 9.78 \$ 110.40	/SF /SF /SF	Mechanical (By Others) Electrical (By Others) Total
Philadelphia Suburban Water Co. Springfield, PA Renovate/Add Industrial Building Casaccio Architects/1998	22,690 \$ 84.40	SF /SF	\$ 1,981,000 CD Estimate	\$ 1,915,000 Low Bid	\$ 2,450,000 High Bid	-3.3%			
Philadelphia Branch Libraries Philadelphia, PA Renovate/Add Libraries Kelly/Maiello Architects/1998	37,670 \$ 65.17 4	SF /SF EA	\$ 2,495,300 CD Estimate Libraries	\$ 2,455,000 Low Bid	\$ 2,914,900 High Bid	-1.6%	\$ 614,000	/EA	per Library
George School Main Building Newtown, PA Dormitory Renovation Voith & Mactavish/1998	20,950 \$ 95.27	SF /SF	\$ 1,756,000 DD Estimate	\$ 1,996,000 Low Bid		13.7%	\$ 3.87 \$ 1.05 \$ 18.14 \$ 18.14	/SF /SF /SF /SF	Plumbing Sprinklers (Renovation) H&V Electrical
Landis Valley Museum Lancaster, PA New Metal Museum/Storage Bldgs. Dagit Saylor/1998	27,620 \$ 83.49	SF /SF	\$ 2,999,600 DD Estimate	\$ 2,306,000 Low Bid	\$ 2,652,000 High Bid	-23.1%	\$ 3.33 \$ 12.02 \$ 11.30	/SF /SF /SF	Plumbing HVAC Electrical
Charles Hall Dining St. Mary's College, MD - Dining/Kitchen Addition/Renovation Hartman-Cox Architects/1998	48,070 \$ 156.02	SF /SF	\$ 7,807,000 CD Estimate	\$ 7,500,000 Low Bid	\$ 9,100,000 High Bid	-3.9%			
Cynwyd Elementary School Lower Merion Township., PA	101,750 \$ 115.32	SF /SF	\$ 11,850,000 CD Estimate	\$ 11,733,400 Low Bid		-1.0%	\$ 7.35 \$ 15.53	/SF /SF	Plumbing HVAC

Elem. School - Major Addition/Renov. \$ 13.63 /SF Electrical
 Einhorn Yaffee Prescott/1998

Thos. Eakins House Historic Restoration Philadelphia, PA Lynch Martinez/1998	5,420	SF	\$ 261,100	\$ 259,500		-0.6%		
	\$ 47.88	/SF	CD Estimate	Low Bid				
Welsh Valley Middle School Lower Merion Township, PA Renovate/Add School Agoos/Lovera/1998	158,940	SF	\$ 18,105,000	\$ 15,819,000	\$ 18,937,000	-12.6%	\$ 6.21 /SF	Plumbing
	\$ 99.53	/SF	DD Estimate	Low Bid	High Bid		\$ 15.31 /SF	HVAC
							\$ 14.28 /SF	Electrical
Philadelphia Zoo New Primate House Philadelphia, PA CLR Design/1998	27,060	SF	\$ 14,086,000	\$ 16,650,000	\$ 18,100,000	18.2%	\$ 36.95 /SF	Caging
	\$ 615.30	/SF	CD Estimate	Low Bid	High Bid			
Princeton Social Sciences Building Princeton University, Princeton, NJ New Classroom/Faculty Offices Bohlin Cywinski Jackson 1998	74,670	SF	\$ 17,549,000	\$ 17,710,500		0.9%	\$ 4.29 /SF	Plumbing
	\$ 237.18	/SF	DD Estimate	GMP			\$ 2.44 /SF	Sprinklers
							\$ 19.89 /SF	HVAC
							\$ 4.61 /SF	Controls
							\$ 20.62 /SF	Electrical
							\$ 15.58 /SF	Sitework (Not Included)
							\$ 252.76 /SF	Total Including Sitework
Delco. Unitarian Church Media, PA/Renovation/Addition Shep Houston/1998	7,845	SF	\$ 936,000	\$ 860,600	\$ 964,600	-8.1%		
	\$ 110.00	/SF	SD Estimate	Low Bid	High Bid			
Stenton Window Replacement Philadelphia, PA/Window & Masonry Cicada/1998	554	EA	\$ 704,000	\$ 929,000	\$ 2,100,000	32.0%		
	\$ 1,680.00	/EA	CD Estimate	Low Bid	High Bid			
			Windows					
Patent Office Building Roof Washington, DC/Historic Roof Restoration Hartman-Cox/1997	78,200	SF	\$ 5,727,000	\$ 4,852,000		-15.3%		Copper Roof
	\$ 62.05	/SF	CD Estimate	Low Bid				
			Roof Area					
Wilson Park Philadelphia, PA/Public Housing Interiors Friday/Thomas/1997	282,060	SF	\$ 25,408,000	\$ 22,551,900	\$ 36,505,000	-11.2%	\$ 76,000 /EA	per Apartment (295 Apartments)
	\$ 79.95	/SF	CD Estimate	Low Bid	High Bid			
Philadelphia Archives Philadelphia, PA/Renovate Storage Areas Bower Lewis Thrower/1997	73,650	SF	\$ 1,059,000	\$ 999,000		-5.7%		
	\$ 13.56	/SF	CD Estimate	Low Bid				
Simon's Recreation Center Philadelphia, PA/Renovation/Addition Agoos/Lovera/1997	32,830	SF	\$ 3,266,000	\$ 2,782,200	\$ 3,966,300	-14.8%		
	\$ 84.75	/SF	DD Estimate	Low Bid	High Bid			
Morrison School Philadelphia, PA/School Addition General Construction Only Blackney/Hayes/1997	34,940	SF	\$ 3,315,000	\$ 3,660,000		10.4%	\$ 40.98 /SF	MEP (By Others)
	\$ 104.75	/SF	CD Estimate	Low Bid			\$ 145.74 /SF	Total
Keystone/Bald Eagle High School Clinton County, PA/New High School Quad Three Group/1997	149,280	SF	\$ 15,527,000	\$ 14,999,900		-3.4%		
	\$ 100.48	/SF	CD Estimate	Low Bid				
Sprague Hall Wilkes-Barre, PA/Classroom Renov/Addition Bohlin Cywinski Jackson/1997	58,920	SF	\$ 5,078,000	\$ 4,927,000		-3.0%	\$ 36.88 /SF	MEP (By Others)
	\$ 83.62	/SF	SD Estimate	Low Bid			\$ 120.50 /SF	Total
Lancaster C/D School Lancaster, PA/School Renov/Addition Hammel Associates/1997	27,950	SF	\$ 2,179,700	\$ 1,847,200	\$ 1,979,000	-15.3%	\$ 15.19 /SF	Mechanical/Electrical
	\$ 66.09	/SF	DD Estimate	Low Bid	High Bid			
Lancaster Housing Offices Lancaster, PA/New Office Building Hammel Associates/1997	10,310	SF	\$ 1,442,900	\$ 1,475,900		2.3%		
	\$ 143.15	/SF	DD Estimate	Low Bid				
Trinity Lutheran Church Doylestown, PA/Addition & School Bldg. Bower Lewis Thrower/1997	46,525	SF	\$ 5,091,000	\$ 5,125,000	\$ 5,500,000	0.7%	\$ 27.19 /SF	Mechanical/Electrical
	\$ 110.16	/SF	DD Estimate	Low Bid	High Bid			
Richard Allen Homes Philadelphia, PA/Public Housing New Apts. Wallace Roberts & Todd/1997	420,900	SF	\$ 38,824,000	\$ 40,539,000	\$ 55,293,000	4.4%	\$ 140,800 /EA	per Apartment (288 Apartments)
	\$ 96.32	/SF	CD Estimate	Low Bid	High Bid		\$ 31.28 /SF	Mechanical/Electrical
Camden Federal Court Camden, NJ/Restoration/Interior Renov. MGA Partners/1997	92,130	SF	\$ 11,550,000	\$ 12,100,000	\$ 19,400,000	4.8%		
	\$ 131.34	/SF	CD Estimate	Low Bid	High Bid			

Wheeling Federal Court Wheeling, WV/Courthouse Addition MGA Partners/1997	15,200	SF	\$ 5,123,800	\$ 5,253,000		2.5%			
	\$ 345.59	/SF	CD Estimate	Low Bid					
Wheeling Federal Court Wheeling, WV/Courthouse Restoration MGA Partners/1997	15,740	SF	\$ 3,429,200	\$ 3,561,000		3.8%			
	\$ 226.24	/SF	CD Estimate	Low Bid					
Boeing Slab Alterations Ridley, PA/Trench/Piping/Slab Bower Lewis Thrower/1997	35,000	SF	\$ 2,814,000	\$ 2,922,000	\$ 3,342,700	3.8%			
	\$ 83.49	/SF	DD Estimate	Low Bid	High Bid				
Kingston Municipal Bldg Kingston, PA/New Municipal Offices Bakker & Lewis/1997	16,830	SF	\$ 2,171,400	\$ 1,916,700	\$ 2,214,900	-11.7%	\$ 33.95	/SF	Mechanical/Electrical
	\$ 113.89	/SF	CD Estimate	Low Bid	High Bid				
Family Court Renovation Media, PA/Renovated Court/Office Casaccio/1997	23,410	SF	\$ 778,200	\$ 516,300	\$ 868,800	-33.7%	\$ 33.39	/SF	Mechanical/Electrical (By Others)
	\$ 22.05	/SF	SD Estimate	Low Bid	High Bid		\$ 55.44	/SF	Total
Temple College Hall Philadelphia, PA/Restore Historic Exterior Voith Mactavish/1997			\$ 1,560,000	\$ 1,667,300	\$ 2,127,000	6.9%			
			DD Estimate	Low Bid	High Bid				
Sugar Valley School Elem. School Renovation Quad Three Group/1997	10,800	SF	\$ 928,000	\$ 880,000	\$ 1,324,000	-5.2%			
	\$ 81.48	/SF	CD Estimate	Low Bid	High Bid				
New Hope/Solebury School New Hope, PA/New/Renov. HS & MS Crothers/Daley/Jalboot/1997	195,700	SF	\$ 18,638,000	\$ 17,711,000	\$ 1,821,000	-5.0%	\$ 35.13	/SF	Mechanical/Electrical
	\$ 90.50	/SF	SD Estimate	Low Bid	High Bid		\$ 9.31	/SF	Sitework (By Others)
							\$ 99.81	/SF	Total
Penn State Media Campus Media, PA/New Classroom Building Agoos Lovera/1997	24,600	SF	\$ 2,883,000	\$ 3,186,000	\$ 4,197,300	10.5%	\$ 43.18	/SF	Mechanical/Electrical
	\$ 129.51	/SF							
Blumberg Apartments - Phase 2 Philadelphia, PA/Public Housing Renov. Cassway Albert/1997	361,000	SF	\$ 28,823,000	\$ 27,316,000	\$ 36,939,000	-5.2%	\$ 76.90	/EA	per Apartment
	\$ 75.67	/SF	CD Estimate	Low Bid	High Bid		\$ 27.55	/SF	Mechanical/Electrical
	355	EA	Apartments						
Temple Classroom Building Philadelphia, PA/New Computer/Classroom Bohlin Cywinski Jackson/1997	127,180	SF	\$ 14,248,600	\$ 15,477,000		8.6%	\$ 46.82	/SF	Mechanical/Electrical (By Others)
	\$ 121.69	/SF	CD Estimate	Low Bid			\$ 168.51	/SF	Total
Defense Logistics Agency/B5 & B6 Philadelphia, PA/Office/Lab Retrofit Bower Lewis Thrower/1997	282,300	SF	\$ 24,425,000	\$ 19,544,000	\$ 30,025,000	-20.0%	\$ 2.00	/EA	Buildings (5 & 6)
	\$ 69.23	/SF	CD Estimate	Low Bid	High Bid				
Defense Logistics Agency/B3, B4, & B36 Philadelphia, PA/Office/Lab Retrofit Bower Lewis Thrower/1996	320,390	SF	\$ 18,592,000	\$ 18,589,600	\$ 23,671,800	0.0%	\$ 3.00	/EA	Buildings (3, 4 & 36)
	\$ 58.02	/SF	CD Estimate	Low Bid	High Bid				
Harrhars Casino/Hotel Atlantic City, NJ/Hotel & Casino Addition Bower Lewis Thrower/1996	295,000	SF	\$ 44,322,000	\$ 42,000,000		-5.2%			
	\$ 142.37	/SF	DD Estimate	Low Bid					
Kutztown ADA Kutztown, PA/Handicap Modifications Susan Maxman/1996			\$ 1,647,000	\$ 1,655,000	\$ 2,108,000	0.5%			Buildings - 16 EA Elevators - 5 EA
			CD Estimate	Low Bid	High Bid				
Rutgers Interiors New Brunswick, NJ/Office/Classroom Renov. Dagit/Saylor/1996	13,000	SF	\$ 843,400	\$ 651,900	\$ 877,300	-22.7%			
	\$ 50.15	/SF	CD Estimate	Low Bid	High Bid				
Thomas Jefferson Memorial Washington, DC/Restoration Hartman-Cox/1996	14,600	SF	\$ 4,472,000	\$ 3,397,100	\$ 4,757,700	-24.0%			
	\$ 232.68	/SF	CD Estimate	Low Bid	High Bid				
All Saints Church Ardmore, PA/Renovate Church/School Heilman/1996	5,810	SF	\$ 489,000	\$ 383,000	\$ 555,000	-21.7%			
	\$ 65.92	/SF	DD Estimate	Low Bid	High Bid				
Enterprise Offices Philadelphia, PA/Office Renovations Varenhorst/1996	25,410	SF	\$ 2,718,000	\$ 2,598,000	\$ 2,760,000	-4.4%			
	\$ 102.24	/SF	CD Estimate	Low Bid	High Bid				
Center City Streets - Phase 2	30	EA	\$ 8,272,600	\$ 7,072,800	\$ 8,778,600	-14.5%	\$ 6,050,100		Lump Sum Estimate

Philadelphia, PA/Streetscape & Lighting Cope Linder Assoc/1996	\$ 235,800	/EA Blocks	CD Estimate Blocks	Low Bid	High Bid	\$ 5,561,500	Lump Sum Bid (-8% Delta)
Grundy Ice Rink Bristol, PA/New Ice Rink Dagit/Saylor/1996	50,420	SF	\$ 3,508,000	\$ 3,834,000	\$ 4,060,000	9.3%	\$ 660,000 Add 1 Rink
	\$ 80.52	/SF	CD Estimate	Low Bid	Accepted Bid		
Bucktail High School Renovo, PA/Locker Room Addition Quad Three Group/1996	6,900	SF	\$ 1,306,000	\$ 1,021,200	\$ 1,237,800	-21.8%	
	\$ 148.00	/SF	DD Estimate	Low Bid	High Bid		
Wilson Park Philadelphia, PA/Public Housing Sitework Friday/Thomas/1995			\$ 9,599,000	\$ 8,929,000	\$ 15,031,000	-7.0%	
			CD Estimate	Low Bid	High Bid		
Blumberg Highrise Apartments Philadelphia, PA/Public Housing Renov. Cassway Albert/1995	162,800	SF	\$ 13,954,000	\$ 13,197,000		-5.4%	\$ 86,300 /EA per Apartment
	\$ 81.06	/SF	CD Estimate	Low Bid			
	153	EA	Apartments				
Kutztown Old Main Restoration/Renovation Susan Maxman/1995			\$ 5,553,000	\$ 5,619,000		1.2%	
			CD Estimate	Low Bid			
Fox Chase Recreation Center Philadelphia, PA/New Gym Facility Jacobs Wyper/1995	10,520	SF	\$ 1,249,000	\$ 1,278,000	\$ 1,471,000	2.3%	
	\$ 121.48	/SF	CD Estimate	Low Bid	High Bid		
Ruth Bennett Homes Chester, PA/Public Housing Renov. Wallace Roberts & Todd/1995	269	EA	\$ 20,549,000	\$ 20,272,000	\$ 26,801,000	-1.3%	
	\$ 75,400	/EA	CD Estimate	Low Bid	High Bid		
		Apartments					
Nix Federal Building Philadelphia, PA/Historic Restoration Bower Lewis Thrower/1995	198,750	SF	\$ 14,993,000	\$ 15,491,000	\$ 19,242,000	3.3%	
	\$ 77.94	/SF	CD Estimate	Low Bid	High Bid		
Sun Chemical Warehouse New Warehouse & Office/Philadelphia, PA Pennon/1995	25,480	SF	\$ 2,245,000	\$ 1,970,000	\$ 2,300,000	-12.2%	
	\$ 77.32	/SF	CD Estimate	Low Bid	High Bid		
Maintenance Garage Kingston, PA/Renov. & Addition Bakker & Lewis/1996	12,380	SF	\$ 694,000	\$ 638,800	\$ 848,100	-8.0%	
	\$ 51.60	/SF	CD Estimate	Low Bid	High Bid		
Friends Hospital Philadelphia, PA/Renovation Frieder Assoc/1996	15,400	SF	\$ 2,153,000	\$ 2,002,000	\$ 2,278,000	-7.0%	
	\$ 130.00	/SF	DD Estimate	Low Bid	High Bid		
Wilkes-Barre Elementary Wilkes-Barre, PA/New Elementary School Quad Three Group/1995	194,000	SF	\$ 21,765,000	\$ 19,923,400	\$ 22,343,700	-8.5%	
	\$ 102.70	/SF	CD Estimate	Low Bid	High Bid		
Chestnut Hill Lifecare Philadelphia, PA/Addition/Renovation Perkins Eastman/1995	26,800	SF	\$ 2,822,000	\$ 2,670,000	\$ 3,129,000	-5.4%	\$ 86,100 /EA per Apartment (31 Apartments) New Construction - 18,000 SF Renovation - 8,300 SF
	\$ 99.63	/SF	DD Estimate	Low Bid	High Bid		
Passyunk Community Center Philadelphia, PA/New Construction Kelly/Maiello/1995	10,990	SF	\$ 2,185,000	\$ 2,241,000	\$ 2,819,000	2.6%	
	\$ 203.91	/SF	CD Estimate	Low Bid	High Bid		
Donegal Insurance Lancaster, PA/Office Addition/Renovation Bower Lewis Thrower/1995	70,400	SF	\$ 4,731,000	\$ 4,668,000		-1.3%	\$ 40.18 /SF Mechanical/Electrical (By Others) \$ 106.49 /SF Total
	\$ 66.31	/SF	DD Estimate	Low Bid			
Germantown High School Renovations/Philadelphia, PA Kelly/Maiello/1994-95			\$ 2,263,000	\$ 2,017,000		-10.9%	
			CD Estimate	Low Bid			
El Coqui School Philadelphia, PA/New Elementary School Agoos/Lovera Architects/1995	119,250	SF	\$ 14,098,000	\$ 13,872,000	\$ 18,177,000	-1.6%	
	\$ 116.33	/SF	DD Estimate	Low Bid	High Bid		
Paxon Golf Club New Clubhouse/Media, PA McGuffin/1994	6,390	SF	\$ 777,000	\$ 699,000	\$ 873,000	-10.0%	
	\$ 109.39	/SF	DD Estimate	Low Bid	High Bid		
ASO Offices Navy Office Renovation/Philadelphia, PA Cecil Baker/1994			\$ 1,068,000	\$ 1,130,000		5.8%	
			CD Estimate	Low Bid			

Bloomsburg University Gym	57,540	SF	\$ 3,119,000	\$ 3,200,000	2.6%	
Bloomsburg, PA/New Gymnasium	\$ 55.61	/SF	CD Estimate	Low Bid		
Bohlin Cywinski Jackson/1994						
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Ridgway Recreation Center	10,100	SF	\$ 1,829,000	\$ 1,917,000	4.8%	
New Recreation Building/Philadelphia, PA	\$ 189.80	/SF	CD Estimate	Low Bid		
Agoos/Lovera/1994						
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Law Offices			\$ 341,000	\$ 348,000	2.1%	
Renovate Carriage House/Philadelphia, PA			DD Estimate	Low Bid		
Crawford/1994						
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Mehoopany School	38,800	SF	\$ 3,064,000	\$ 3,193,000	4.2%	Mechanical/Electrical (By Others)