



Groundbreaking  
Since 1908.

# Oklahoma County Detention Center

## CD4 BUDGET UPDATE

Oklahoma City, OK | April 22, 2025



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### There is nothing 'general' about us

Through a spirit of collaboration, a commitment to excellence and a culture centered on integrity and accountability, we provide innovative construction solutions with an unrelenting focus on quality, safety, cost and schedule.

The strength of our success rests in how we take a personal approach to each project, focusing on client goals, understanding the individual markets we serve and maximizing our national resources to their fullest extent, all while providing unsurpassed service and attention to detail.

# Executive Summary

April 22, 2025

## Detention Center portion of the Oklahoma County Justice Center

### **COST**

The current budget for the 2328-bed Detention Facility is \$698,769,860

The current budget for the Detention Facility Base Bid (1800-bed) is 619,627,492

Alternate 2.1 Add Area M (224 beds) + \$30,674,994

Alternate 2.2 Add Area H (224 beds) + \$30,096,554

Alternate 3 Add ½ Area Q (112 beds) + \$14,426,221

Alternate 4 Add Interiors 2nd Flr Area C + \$3,944,599

These budgets are based on CD4 design documents issued February 10, 2025 by HOK architects and additional information that has been provided since then.

### **SCHEDULE**

These budgets for the Detention Facility are based on a start date no later than September 1, 2025, with a completion date of approximately December 2028. A comprehensive construction schedule is being developed and can be reviewed on request.



Oklahoma County Justice Center  
OK County Commissioners  
Oklahoma City, OK  
Current Building Gross Area:

798,965 sf



4/22/24

PROJECT SUMMARY COMPARISONS TO PREVIOUS - Detention Center

		798,965	800,000	808,679	763,081						
Description		CD4 4/22/25	\$ Per SF	CD1 11/26/24	\$ Per SF	DD3 10/22/24	\$ Per SF	DD2r 8/20/24	SD2 4/24/24	Diff from CD1	Comments
DIVISION 2 - Existing Conditions		\$313,292	\$0.39	\$296,802	\$0.37	\$296,802	\$0.37	\$50,000	\$50,000	\$16,490	
DIVISION 3 - Concrete		\$105,953,837	\$132.61	\$100,929,265	\$126.16	\$96,114,601	\$118.85	\$97,579,014	\$96,697,210	\$5,024,572	
DIVISION 4 - Masonry		\$12,149,730	\$15.21	\$12,880,016	\$16.10	\$12,815,576	\$15.85	\$12,356,096	\$12,849,298	(\$730,286)	
DIVISION 5 - Metals		\$32,030,346	\$40.09	\$37,975,358	\$47.47	\$37,680,854	\$46.60	\$32,154,576	\$35,123,830	(\$5,945,012)	
DIVISION 6 - Wood & Plastics		\$3,448,695	\$4.32	\$2,994,081	\$3.74	\$1,616,951	\$2.00	\$1,469,331	\$1,469,331	\$454,614	
DIVISION 7 - Thermal and Moisture Protection		\$26,777,343	\$33.52	\$23,758,995	\$29.70	\$22,115,101	\$27.35	\$21,878,058	\$24,891,811	\$3,018,348	
DIVISION 8 - Openings		\$9,250,192	\$11.58	\$5,842,504	\$7.30	\$5,772,504	\$7.14	\$4,237,415	\$4,499,316	\$3,407,688	
DIVISION 9 - Finishes		\$21,129,483	\$26.45	\$18,349,293	\$22.94	\$17,266,482	\$21.35	\$18,108,579	\$16,179,895	\$2,780,190	
DIVISION 10 - Specialties		\$1,185,084	\$1.48	\$1,216,664	\$1.52	\$1,084,664	\$1.34	\$1,176,444	\$1,255,464	(\$31,580)	
DIVISION 11 - Equipment		\$47,292,071	\$59.19	\$69,158,399	\$86.45	\$70,054,549	\$86.63	\$72,802,468	\$74,193,913	(\$21,866,328)	
DIVISION 12 - Furnishings		\$232,800	\$0.29	\$160,800	\$0.20	\$124,800	\$0.15	\$124,800	\$124,800	\$72,000	
DIVISION 13 - Special Construction		\$0	\$0.00	\$0	\$0.00	\$0	\$0.00	\$0	\$0	\$0	
DIVISION 14 - Conveying Systems		\$832,000	\$1.04	\$772,000	\$0.97	\$991,000	\$1.23	\$991,000	\$991,000	\$60,000	
DIVISION 21 - Fire Protection Sys		\$6,647,764	\$8.32	\$5,664,740	\$7.08	\$5,724,625	\$7.08	\$5,724,625	\$5,417,875	\$983,024	
DIVISION 22/23 Mechanical		\$125,303,383	\$156.83	\$122,360,244	\$152.95	\$121,642,996	\$150.42	\$121,642,996	\$126,829,339	\$2,943,139	
DIVISION 26 - Electrical		\$113,034,289	\$141.48	\$95,546,049	\$119.43	\$95,807,547	\$118.47	\$95,807,547	\$93,161,483	\$17,488,240	
DIVISION 31 - Earthwork		\$3,072,310	\$3.85	\$3,817,154	\$4.77	\$3,817,154	\$4.72	\$3,863,806	\$3,867,896	(\$744,844)	
DIVISION 31 - Exterior Imprvmnts		\$6,560,876	\$8.21	\$6,136,092	\$7.67	\$6,136,092	\$7.59	\$5,665,105	\$5,876,864	\$424,784	
DIVISION 32 - Site Utilities		\$3,858,163	\$4.83	\$3,600,460	\$4.50	\$3,600,460	\$4.45	\$3,561,330	\$3,561,330	\$257,704	
General Conditions - Management Services		\$47,502,347	\$59.45	\$36,066,293	\$45.08	\$36,070,198	\$44.60	\$36,070,198	\$36,367,734	\$11,436,055	
Subtotal		\$566,574,005	\$709.13	\$547,525,208	\$684.41	\$538,732,955	\$666.19	\$535,263,387	\$543,408,389	\$19,048,797	
SDI Program		\$7,526,539	\$9.42	\$7,412,471	\$9.27	\$7,284,926	\$9.01	\$7,234,792	\$7,359,037	\$50,134	
Contractor Contingency		\$17,223,016	\$21.56	\$16,648,130	\$20.81	\$16,380,536	\$20.26	\$16,274,945	\$16,523,023	\$105,591	
Bidding Contingency		\$50,233,798	\$62.87	\$49,944,391	\$62.43	\$54,601,788	\$67.52	\$54,249,818	\$55,676,743	\$351,970	
Escalation Contingency		\$17,223,016	\$21.56	\$16,648,130	\$20.81	\$16,380,536	\$20.26	\$16,274,945	\$16,923,023	\$105,591	
Builder's Risk Insurance		\$2,635,121	\$3.30	\$2,552,713	\$3.19	\$2,533,523	\$3.13	\$2,517,192	\$2,555,561	\$16,331	
Contractor Fee		\$26,553,255	\$33.23	\$25,722,855	\$32.15	\$25,529,480	\$31.57	\$25,364,913	\$24,374,939	\$164,567	
General Liability		\$4,815,781	\$6.03	\$4,665,177	\$5.83	\$4,630,106	\$5.73	\$4,600,260	\$4,660,745	\$29,847	
Payment & Performance Bond		\$5,985,328	\$7.49	\$5,798,149	\$7.25	\$5,754,561	\$7.12	\$5,717,466	\$5,779,324	\$37,096	
Totals		\$698,769,860	\$874.59	\$676,917,224	\$847.24	\$671,828,412	\$830.77	\$667,497,717	\$677,260,784	\$19,909,924	
Deduct Pod H (224 beds, 44208sf)		(\$30,674,994)		(\$38,563,617)		(\$33,469,617)		(\$33,469,617)			
Deduct Pod M (224 beds, 44495sf)		(\$30,096,554)		(\$38,563,617)		(\$33,454,196)		(\$33,454,196)			
Deduct half Pod Q (112 beds, 21644sf)		(\$14,426,221)		(\$17,773,348)		(\$14,478,472)		(\$14,478,472)			
Deduct Courtrooms 3&4 2nd Lvl Area C		(\$3,944,599)		(\$3,875,013)		pending		\$3,956,242			
		\$619,627,492		\$578,141,629		\$590,426,127		\$590,051,674			



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION		UNIT	TOTAL
01 GENERAL REQUIREMENTS		\$59.45	\$47,502,347
02 EXISTING CONDITIONS		\$0.39	\$313,292
03 CONCRETE		\$132.61	\$105,953,837
04 MASONRY		\$15.21	\$12,149,730
05 METALS		\$40.09	\$32,030,346
06 WOOD, PLASTICS, & COMPOSITES		\$4.32	\$3,448,695
07 THERMAL & MOISTURE PROTECTION		\$33.52	\$26,777,343
08 OPENINGS		\$11.58	\$9,250,192
09 FINISHES		\$26.45	\$21,129,483
10 SPECIALTIES		\$1.48	\$1,185,084
11 EQUIPMENT		\$59.19	\$47,292,071
12 FURNISHINGS		\$0.29	\$232,800
14 CONVEYING EQUIPMENT		\$1.04	\$832,000
21 FIRE SUPPRESSION		\$8.32	\$6,647,764
22 PLUMBING		\$69.15	\$55,248,183
23 HEATING, VENTILATING, & AIR CONDITIONING (HVAC)		\$87.68	\$70,055,200
26 ELECTRICAL		\$94.34	\$75,375,105
27 COMMUNICATIONS		\$14.62	\$11,680,482
28 ELECTRONIC SAFETY & SECURITY		\$32.52	\$25,978,702
31 EARTHWORK		\$3.85	\$3,072,310
32 EXTERIOR IMPROVEMENTS		\$8.21	\$6,560,876
33 UTILITIES		\$4.83	\$3,858,163
Direct Cost		\$709.13	\$566,574,005
Subcontractor Default Insurance	1.45%	\$9.42	\$7,526,539
Contractor Contingency	3.00%	\$21.56	\$17,223,016
Budget Contingency	8.75%	\$62.87	\$50,233,798
Escalation Contingency	3.00%	\$21.56	\$17,223,016
Builder's Risk Insurance	0.40%	\$3.30	\$2,635,121
Contractor Fee	3.80%	\$33.23	\$26,553,255
GL Insurance (no FCIP)	0.70%	\$6.03	\$4,815,781
Payment & Performance Bond	0.87%	\$7.49	\$5,985,328
Indirect Cost		\$165.46	\$132,195,855
Total Cost		\$874.59	\$698,769,860



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>01 GENERAL REQUIREMENTS</b>			
01 30 00 Administrative Requirements			
01 31 00 Project Management and Coordination			
01310.015 Project Staff	38.00	mo	\$865,774.92
01310.025 Field Offices DTN	38.00	mo	\$40,270.29
01310.033 GC Equipment Costs	38.00	mo	\$71,529.84
01310.033 Project Requirements	38.00	mo	\$272,486.71
TOTAL: 01 31 00 Project Management and Coordination			\$47,502,347
TOTAL: 01 30 00 Administrative Requirements			\$47,502,347
TOTAL: 01 GENERAL REQUIREMENTS			\$47,502,347
<b>02 EXISTING CONDITIONS</b>			
02 40 00 Demolition and Structure Moving			
02 41 13 Site Demolition			
02413.065 Demo Concrete Paving	180,000.00	sf	\$1.25
02413.330 Demo/Fill Storm Drain Piping 18" CGMP	185.00	ea	\$28.00
02413.335 Demo Storm Drain Structures 30x30 RCB Culverts	122.00	lf	\$100.00
02413.370 Demo/Fill Sanitary Piping 6" PVC	2,926.00	lf	\$12.00
02413.500 Misc Site Demo/Haul Off	1.00	ls	\$35,800.00
TOTAL: 02 41 13 Site Demolition			\$313,292
TOTAL: 02 40 00 Demolition and Structure Moving			\$313,292
TOTAL: 02 EXISTING CONDITIONS			\$313,292
<b>03 CONCRETE</b>			
03 30 00 Cast-in-Place Concrete			
03 10 00 Building Concrete			
03100.012 Foundations Detention	21,662.00	cy	\$697.87
03100.100 Substructure Detention	14,235.00	cy	\$575.97
03100.104 Termite Control Detention	628,229.00	sf	\$0.12
03100.140 Superstructure Detention	1,713.00	cy	\$356.38
TOTAL: 03 10 00 Building Concrete			\$24,002,126
TOTAL: 03 30 00 Cast-in-Place Concrete			\$24,002,126
03 40 00 Precast Concrete			
03 41 00 Precast Structural Concrete			
03410.015 Precast Wall Panels 12x30'x12" insulated erected	272,194.00	sf	\$45.50
03410.015 Precast Wall Panels 12x30'x12" insulated w/Formliner Finish erected	10,557.00	sf	\$48.50
03410.016 Precast Stairs & Landings @ Housing	2,352.00	lf	\$420.71
03410.016 Precast Wall Panels 8" solid erected	342,074.00	sf	\$41.47
03410.016 Precast Wall Panels Above Cells 8" solid erected	26,711.00	sf	\$37.16
03450.017 2nd Crane Premium	650,000.00	sf	\$0.78
03450.017 Add Rigid Insulation Interior of Precast Above Roof	15,967.35	sf	\$5.00
TOTAL: 03 41 00 Precast Structural Concrete			\$29,651,568
03 45 00 Precast Architectural Concrete			
03450.105 Detention Cells 1 Bed	280.00	ea	\$43,171.50
03450.110 Detention Cells 2 Bed	728.00	ea	\$44,057.00
03450.115 Behavior Health Cells 1 Bed	30.00	ea	\$44,473.19
03450.120 Behavior Health Cells 2 Bed	57.00	ea	\$45,385.25
03450.125 Behavior Health Cells 4 Bed	56.00	ea	\$48,945.58
03450.125 Shower Pods 20'	8.00	ea	\$38,000.00
03450.125 Shower Pods 26'	31.00	ea	\$36,000.00



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
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**TOTAL: 03 45 00 Precast Architectural Concrete**

**\$52,243,623**

**03 48 00 Precast Concrete Specialties**

03410.030	Precast Concrete Benches erected	471.00	lf	\$120.00	\$56,520
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**TOTAL: 03 48 00 Precast Concrete Specialties**

**\$56,520**

**TOTAL: 03 40 00 Precast Concrete**

**\$81,951,711**

**TOTAL: 03 CONCRETE**

**\$105,953,837**

## 04 MASONRY

**04 20 00 Unit Masonry**

**04 22 00 Concrete Unit Masonry**

04220.050	ABC CMU Int 8" Sec Part	34,158.00	sf	\$32.00	\$1,093,056
04220.052	ABC CMU Int 8" Part	804.00	sf	\$30.00	\$24,120
04220.053	Area C Courtroom Holding Alt#4	3,250.00	sf	\$32.00	\$104,000
04220.054	ABC Corridor CMU Int 8" Fire Part	8,473.00	sf	\$34.00	\$288,082
04220.055	GH Pod DFHMP CMU Int 8" short	4,080.00	sf	\$30.00	\$122,400
04220.055	GH Pod DFHMP CMU Int 8" Sec Part	57,160.00	sf	\$32.00	\$1,829,120
04220.056	GH Pod K CMU Int 8" Sec Part	18,423.00	sf	\$32.00	\$589,536
04220.056	GH Pod K CMU Int 8" Short	1,219.00	sf	\$30.00	\$36,570
04220.062	GH Pod G CMU Int 8" Sec Part -100% Grout w/Rebar	22,536.00	sf	\$32.00	\$721,152
04220.063	MX Pod ENJ CMU Int 8" Sec Part	30,908.00	sf	\$32.00	\$989,056
04220.066	BH Pod Q CMU Int 8" Sec Part -100% Grout w/Rebar	13,849.00	sf	\$32.00	\$443,168
04220.068	BH Pod U CMU Int 8" Sec Part -100% Grout w/Rebar	27,101.80	sf	\$32.00	\$867,258
04220.070	Intake V/W CMU Int Sec Part - 8" 100% Grout w/Rebar	64,376.40	sf	\$32.00	\$2,060,045
04220.071	Med R CMU Int 8" Part - Reg Grout w/Rebar	48,271.00	sf	\$32.00	\$1,544,672
04220.072	Food S CMU Int 8"	9,660.00	sf	\$26.00	\$251,160
04220.072	Food S CMU Int 8" Sec part	9,129.00	sf	\$32.00	\$292,128
04220.073	Laundry L CMU Int 8"	4,331.00	sf	\$26.00	\$112,606
04220.073	Laundry L CMU Int 8" Sec Part	11,551.00	sf	\$32.00	\$369,632
04220.074	CUP T CMU Int 8"	15,845.00	sf	\$26.00	\$411,970

**TOTAL: 04 22 00 Concrete Unit Masonry**

**\$12,149,730**

**TOTAL: 04 20 00 Unit Masonry**

**\$12,149,730**

**TOTAL: 04 MASONRY**

**\$12,149,730**

## 05 METALS

**05 10 00 Structural Metal Framing**

**05 12 00 Structural Steel Framing**

05120.010	Struc Steel @ Roof ABC	194.84	ton	\$7,500.00	\$1,461,291
05120.010	Struc Steel @ Roofs DEFGHJKMNPQ	1,018.94	ton	\$7,500.00	\$7,642,051
05120.010	Struc Steel @ Roofs LRSTUVW	452.84	ton	\$7,500.00	\$3,396,311
05120.011	Struc Steel @ 2nd Level ABC	316.90	ton	\$7,500.00	\$2,376,780
05120.011	Struc Steel @ 2nd Level DEFGHJKMNPQ	117.49	ton	\$7,500.00	\$881,199
05120.012	Struc Steel @ Cooling Towers	15.00	ton	\$7,000.00	\$105,000
05120.012	Struc Steel @ Crawl Spaces	41.40	ton	\$7,500.00	\$310,500

**TOTAL: 05 12 00 Structural Steel Framing**

**\$16,173,132**

**TOTAL: 05 10 00 Structural Metal Framing**

**\$16,173,132**

**05 20 00 Metal Joists**

**05 21 00 Steel Joist Framing**

05210.020	Joists @ Roof ABC	92.95	ton	\$6,500.00	\$604,144
05210.020	Joists @ Roofs DEFGHJKMNPQ	588.72	ton	\$6,500.00	\$3,826,686
05210.020	Joists @ Roofs LRSTUVW	294.35	ton	\$6,500.00	\$1,913,255
05210.021	Joists @ 2nd Level DEFGHJKMNPQ	40.05	ton	\$6,500.00	\$260,348



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
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**TOTAL: 05 21 00 Steel Joist Framing**

**\$6,604,434**

**TOTAL: 05 20 00 Metal Joists**

**\$6,604,434**

**05 30 00 Metal Decking**

**05 31 00 Steel Decking**

05310.020	Deck 1.5 22ga G60 @ Roofs ABC	57,730.00	sf	\$5.00	\$288,650
05310.020	Deck 1.5 22ga G60 @ Roofs DEFGHJKMNPQ	411,693.00	sf	\$5.00	\$2,058,465
05310.020	Deck 1.5 22ga G60 @ Roofs LRSTUVW	205,837.00	sf	\$5.00	\$1,029,185
05310.021	Deck 3" Form Deck @ 2nd Lvl ABC	46,630.16	sf	\$6.00	\$279,781
05310.022	Deck 0.6C Deck @ 2nd Level DEFGHJKMNPQ	40,544.44	sf	\$4.50	\$182,450
05310.025	Deck 3" Cellular Deck @ Iso Seg Mezz	3,000.00	sf	\$14.25	\$42,750

**TOTAL: 05 31 00 Steel Decking**

**\$3,881,281**

**TOTAL: 05 30 00 Metal Decking**

**\$3,881,281**

**05 50 00 Metal Fabrications**

**05 50 00 Misc Metal Fabrications**

05500.010	Misc Steel & Crane Premium	240.00	ton	\$10,000.00	\$2,400,000
05500.012	Expansion Joint Cover - Admin Floor	72.00	lf	\$70.00	\$5,040
05500.013	Expansion Joint Cover - Interior Wall/Ceiling	868.00	lf	\$60.00	\$52,080
05500.014	Expansion Joint Cover -Exterior Wall	492.00	lf	\$80.00	\$39,360
05500.115	PreFab Alum Canopy @ BCC/Intake Connection	1,700.00	sf	\$150.00	\$255,000
05500.115	PreFab Alum Canopy @ Dock	1,200.00	sf	\$100.00	\$120,000
07720.025	Metal Trellis @ Terrace	600.00	sf	\$70.00	\$42,000

**TOTAL: 05 50 00 Misc Metal Fabrications**

**\$2,913,480**

**05 51 00 Metal Stairs**

05510.005	Stairs/Landings/Rails Public/Staff Lobby SS?	48.00	rsr	\$1,920.00	\$92,160
05510.007	Stairs/Landings/Rails Admin Fire	44.00	rsr	\$940.00	\$41,360
05510.008	Stairs/Landings/Rails -Ext Hi-Lo Roof Access	28.00	rsr	\$550.00	\$15,400
05510.008	Stairs/Landings/Rails Housing Mezz	832.00	rsr	\$650.00	\$540,800
05510.008	Stairs/Landings/Rails -Roof Access	44.00	rsr	\$450.00	\$19,800

**TOTAL: 05 51 00 Metal Stairs**

**\$709,520**

**05 52 00 Metal Railings**

05510.009	Rails @ Dock Area 42"	110.00	lf	\$350.00	\$38,500
05510.009	Rails @ Mezz	3,500.00	lf	\$360.00	\$1,260,000

**TOTAL: 05 52 00 Metal Railings**

**\$1,298,500**

**05 53 00 Metal Gratings**

05530.050	Galvanized Grating/Rails/Stairs @Cooling Tower Platform	3,000.00	sf	\$150.00	\$450,000
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**TOTAL: 05 53 00 Metal Gratings**

**\$450,000**

**TOTAL: 05 50 00 Metal Fabrications**

**\$5,371,500**

**TOTAL: 05 METALS**

**\$32,030,346**

**06 WOOD, PLASTICS, & COMPOSITES**

**06 10 00 Rough Carpentry**

**06 10 05 Wood Blocking & Backing**

06105.050	Interior Rough Carpentry	3,507.30	hr	\$39.76	\$139,443
06105.060	Exterior Rough Carpentry	779.40	hr	\$39.76	\$30,987
06105.070	Roof Blocking	58,000.00	bf	\$4.03	\$233,704

**TOTAL: 06 10 05 Wood Blocking & Backing**

**\$404,134**

**TOTAL: 06 10 00 Rough Carpentry**

**\$404,134**

**06 40 00 Architectural Woodwork**

**06 41 00 Architectural Wood Casework**



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
06410.020 Area A Staff - Cabinets/Counters/Vanities	1.00	ls	\$37,517.00
06410.020 Area A Staff Dining Lvl 2 - Cabinets/Counters/Vanities	1.00	ls	\$65,443.00
06410.020 Area A Staff Dining Lvl 2 - Lobby Wall panels	1.00	ls	\$36,473.00
06410.020 Area A Staff Lobby - Benches/planters/wall panels/stair trim	1.00	ls	\$103,773.00
06410.020 Area B 2 Lvl Courtrooms & Support Space	1.00	ls	\$250,782.00
06410.020 Area B 2 Lvl Public Area	1.00	ls	\$70,605.00
06410.020 Area B Admin/Lobby - Benches/Planters/Stairs/Wall Panels	1.00	ls	\$60,807.00
06410.020 Area B Admin/Lobby - Cabinets/Counters/Vanities	1.00	ls	\$81,894.00
06410.020 Area C 2 Lvl Courtrooms & Support Space ALT3	1.00	ls	\$250,782.00
06410.020 Area C 2 Lvl Public Area ALT3	1.00	ls	\$70,605.00
06410.020 Area C 2 Lvl Shell Space RR	1.00	ls	\$6,405.00
06410.020 Area C Admin/Services - Cabinets & Counters	1.00	ls	\$22,995.00
06410.025 Area DFGHKMPQ Dayroom Counters	433.00	lf	\$495.00
06410.025 Area DFGHKMPQ Officer Stations	374.00	lf	\$645.00
06410.025 Area DFGHKMPQ Private Medical Base Cabinets	272.00	lf	\$599.00
06410.025 Area DFGHKMPQEJN 2nd Lvl Eye in Sky	11.00	ea	\$4,340.00
06410.026 Area EJN Officer Stations	160.00	lf	\$746.56
06410.026 Area EJN Private Medical	60.00	lf	\$608.00
06410.027 Area U Breakroom Cabinets Base & wall	13.00	lf	\$1,005.31
06410.027 Area U Officer Stations	117.00	lf	\$1,136.59
06410.027 Area U Private Medical	29.00	lf	\$688.00
06410.030 Area L	1.00	lf	\$37,600.00
06410.030 Area R	1.00	lf	\$320,016.00
06410.030 Area S	1.00	lf	\$22,672.00
06410.030 Area VW	1.00	lf	\$188,693.00
06410.240 Misc Millwork - Window sills	1.00	ls	\$21,334.00
06410.240 Misc Millwork & Trim	1.00	ls	\$50,000.00
06410.240 Misc Millwork & Trim - Quartz Tops	1.00	ls	\$358,000.00

**TOTAL: 06 41 00 Architectural Wood Casework** **\$3,044,561****TOTAL: 06 40 00 Architectural Woodwork** **\$3,044,561****TOTAL: 06 WOOD, PLASTICS, & COMPOSITES** **\$3,448,695****07 THERMAL & MOISTURE PROTECTION****07 10 00 Dampproofing and Waterproofing****07 11 00 Dampproofing**

07110.050 Waterproofing - EPDM Membrane @ interior planters	336.00	sf	\$15.00	\$5,040
07110.050 Waterproofing - Membrane @ Pits & Crawl Spaces	7,990.00	sf	\$14.50	\$115,855
07110.052 Waterproofing - Fluid-Applied@ Terrace Slab	600.00	sf	\$16.75	\$10,050

**TOTAL: 07 11 00 Dampproofing** **\$130,945****07 19 00 Water Repellents**

07190.024 Water Repellant @ Exposed Conc @ Rec/Lightwells/courtyards	60,800.00	sf	\$6.00	\$364,800
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**TOTAL: 07 19 00 Water Repellents** **\$364,800****09 96 00 High-Performance Coatings**

07190.020 Elastomeric Wall Coatings @ Exposed Perimeter Panels	103,080.00	sf	\$9.00	\$927,720
07190.024 Elastomeric Wall Coatings @ Rec/Lightwells/courtyards	193,000.00	sf	\$9.25	\$1,785,250

**TOTAL: 09 96 00 High-Performance Coatings** **\$2,712,970****TOTAL: 07 10 00 Dampproofing and Waterproofing** **\$3,208,715****07 20 00 Thermal Protection****07 27 00 Air Barriers**

07270.005 Air/Vapor Wall Barriers	38,725.00	sf	\$4.25	\$164,581
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**TOTAL: 07 27 00 Air Barriers** **\$164,581**



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
TOTAL: 07 20 00 Thermal Protection			\$164,581
07 40 00 Roofing and Siding Panels			
07 42 00 Wall Panels			
07415.005 Terra Cotta Over Framing@ Col Covers ATC-03	2,560.00	sf	\$95.00 \$243,200
07415.005 Terra Cotta Over Mtl Stud Framing ATC-01,02	18,800.00	sf	\$90.00 \$1,692,000
07415.012 Metal Panels -Alum Plate Panel Sys MTP-01,2,3,4	12,040.00	sf	\$100.00 \$1,204,000
07415.012 Metal Panels -Exp Fastner (Horiz Box Profile) MTP-02	5,204.00	sf	\$36.00 \$187,344
07415.013 Metal Panels -Perforated DMTF-01	1,980.00	sf	\$126.00 \$249,480
07415.014 Phenolic Resin Panels -Wood-Look Soffit LS-01	10,720.00	sf	\$80.00 \$857,600
TOTAL: 07 42 00 Wall Panels			\$4,433,624
TOTAL: 07 40 00 Roofing and Siding Panels			\$4,433,624
07 50 00 Membrane Roofing			
07 53 00 Elastomeric Membrane Roofing			
07530.030 Membrane Roof	632,192.00	sf	\$13.50 \$8,534,592
07530.030 Vapor Barrier @ Roof (option)	632,192.00	sf	\$1.70 \$1,074,726
07530.105 Roof Insulation R20 min	632,192.00	sf	\$8.65 \$5,468,461
07530.200 Metal Roof Flashing	21,943.90	sf	\$24.00 \$526,654
07530.220 Downspouts 8x8 prefinished	720.00	lf	\$18.00 \$12,960
07530.220 Guttering 8x8 prefinished	1,680.00	lf	\$15.00 \$25,200
07530.220 Roof Expansion Joint Assembly	4,300.00	lf	\$34.00 \$146,200
TOTAL: 07 53 00 Elastomeric Membrane Roofing			\$15,788,793
TOTAL: 07 50 00 Membrane Roofing			\$15,788,793
07 70 00 Roof and Wall Specialties and Accessories			
07 72 00 Roof Accessories			
07720.020 Roof Walkways 1/2" 5' wide	48,300.00	sf	\$2.00 \$96,600
07720.030 Roof Hatches 3x6 w/ Ship Ladders	3.00	ea	\$15,500.00 \$46,500
TOTAL: 07 72 00 Roof Accessories			\$143,100
07 76 00 Roof Pavers			
07720.020 Terrace Wood Look Paver/Pedestals System	500.00	sf	\$45.00 \$22,500
TOTAL: 07 76 00 Roof Pavers			\$22,500
TOTAL: 07 70 00 Roof and Wall Specialties and Accessories			\$165,600
07 80 00 Fire and Smoke Protection			
07 81 00 Applied Fire Protection			
07810.005 Fireproofing - Floor Beams only 2 hr	58,000.00	sf	\$3.00 \$174,000
07810.007 Fireproofing - Roof Beams & Joists 1.5 hr	616,000.00	sf	\$3.50 \$2,156,000
07810.050 Intumescent Fireproofing @ Public Lobby	1.00	ls	\$50,000.00 \$50,000
TOTAL: 07 81 00 Applied Fire Protection			\$2,380,000
TOTAL: 07 80 00 Fire and Smoke Protection			\$2,380,000
07 90 00 Joint Protection			
07 92 00 Joint Sealants			
07920.005 Sealants @ Building Exterior (excl glass)	27,640.00	lf	\$6.25 \$172,750
07920.006 Pre-formed Joint Seals (79100)	2,464.00	lf	\$20.00 \$49,280
07920.007 Misc Security Sealants @ Interior	1.00	ls	\$100,000.00 \$100,000
07920.007 Sealants @ Building interior Panels	39,250.00	lf	\$8.00 \$314,000
TOTAL: 07 92 00 Joint Sealants			\$636,030
TOTAL: 07 90 00 Joint Protection			\$636,030
TOTAL: 07 THERMAL & MOISTURE PROTECTION			\$26,777,343
08 OPENINGS			



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>08 10 00 Doors and Frames</b>			
<b>08 10 00 Doors, Frames, &amp; HW</b>			
08005.080 Unload & Distribute HM Drs/Frms Comm	1,540.00	ea	\$9.60
08005.080 Unload & Distribute Wd Doors Comm	206.00	ea	\$11.16
<b>TOTAL: 08 10 00 Doors, Frames, &amp; HW</b>			<b>\$17,083</b>
<b>08 11 00 Metal Doors and Frames</b>			
08110.020 HM Cased Opng Frames 6x7	24.00	ea	\$468.03
08110.020 HM Door Frames	76.00	ea	\$381.68
08110.020 HM Door Frames Dbl	38.00	ea	\$491.53
08110.021 HM Door Frames 14 ga Dbl	45.00	ea	\$541.38
08110.021 HM Door Frames 14ga	475.00	ea	\$455.80
08110.021 HM Door Frames 14ga Rec Yard Frame	66.00	ea	\$455.80
08110.021 HM Door Frames 14ga Sidelights	11.00	ea	\$590.68
08110.025 Alum Door Frames Dbl	15.00	ea	\$665.10
08110.025 Alum Door Frames singles	103.00	ea	\$565.10
08110.025 Alum Door Frames W/Sidelite	77.00	ea	\$865.10
08110.040 HM Window Frames - Comm	2,400.00	sf	\$28.00
08110.080 HM Doors Interior Comm	155.00	ea	\$823.91
08110.080 HM Doors 14ga	623.00	ea	\$923.91
08110.082 HM Doors Exterior Comm	27.00	ea	\$1,018.16
<b>TOTAL: 08 11 00 Metal Doors and Frames</b>			<b>\$1,269,155</b>
<b>08 14 00 Wood Doors</b>			
08210.010 Wood Doors Comm	206.00	ea	\$774.40
<b>TOTAL: 08 14 00 Wood Doors</b>			<b>\$159,526</b>
<b>TOTAL: 08 10 00 Doors and Frames</b>			<b>\$1,445,764</b>
<b>08 30 00 Specialty Doors and Frames</b>			
<b>08 33 00 Coiling Doors and Grilles</b>			
08330.020 OH Coiling Door 10x7 insul L	2.00	ea	\$15,000.00
08330.020 OH Coiling Door 14x13 insul T	1.00	ea	\$25,000.00
08330.020 OH Coiling Door 7x13 insul T	2.00	ea	\$17,000.00
08330.020 OH Coiling Door 8 x7 non insul L	1.00	ea	\$13,000.00
08330.022 OH Coiling Door 4x7 non insul S	1.00	ea	\$10,500.00
08330.023 OH Coiling Counter Door 6x4	2.00	ea	\$9,000.00
08330.024 OH Glass Sectional Door 8x8 @ Gym	3.00	ea	\$22,000.00
08330.026 OH Salleyport doors 14x14 Hydraulic 4-fold	2.00	ea	\$75,000.00
08330.028 Transaction Windows/Shutters BR ??	4.00	ea	\$12,000.00
08330.029 Rolling Fire Doors sec 83323 ??	3.00	ea	\$18,000.00
<b>TOTAL: 08 33 00 Coiling Doors and Grilles</b>			<b>\$448,500</b>
<b>08 34 00 Special Function Doors</b>			
08310.027 Floor Hatch 3x6 w/hoist	12.00	ea	\$11,500.00
<b>TOTAL: 08 34 00 Special Function Doors</b>			<b>\$138,000</b>
<b>TOTAL: 08 30 00 Specialty Doors and Frames</b>			<b>\$586,500</b>
<b>08 40 00 Entrances, Storefronts, and Curtain Walls</b>			
<b>08 41 00 Entrances and Storefronts</b>			
08420.018 Auto Swing Entrance Doors DBL	6.00	set	\$12,000.00
08420.020 Aluminum Entrance Doors (Singles)	2.00	ea	\$3,800.00
08810.005 Misc Exterior Glazing	1.00	ls	\$75,000.00
<b>TOTAL: 08 41 00 Entrances and Storefronts</b>			<b>\$154,600</b>
<b>08 44 00 Curtain Wall and Glazed Assemblies</b>			



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
08410.010 Area A Staff Services Ext Glazing	2,524.00	sf	\$239,780
08410.011 Area B Lobby Curtainwall	7,596.00	sf	\$911,520
08410.011 Area B Lobby Ext Glazing	984.00	sf	\$118,080
08410.012 Area C Inmate Services Ext Glazing	1,926.00	sf	\$182,970
08410.013 Area L Ext Glazing	224.00	sf	\$21,280
08410.014 Area VQUJ Clerestories Windows (11 Loc) RC	3,760.00	sf	\$357,200
08410.026 Curtainwall Glass @ Rec Yards/Multi Purpose DFGHKMP	15,091.00	sf	\$1,660,010
08810.215 Final Clean Glass	19,062.00	sf	\$12,390

**TOTAL: 08 44 00 Curtain Wall and Glazed Assemblies \$3,503,230****TOTAL: 08 40 00 Entrances, Storefronts, and Curtain Walls \$3,657,830****08 70 00 Hardware****08 71 00 Door Hardware**

08710.050 Door Hardware Comm	361.00	ea	\$1,788.10	\$645,504
08710.055 Door Hardware - Non Detn Controlled Passage	623.00	ea	\$3,188.20	\$1,986,249
08710.060 Misc Doors & Hardware	1.00	ls	\$198,000.00	\$198,000

**TOTAL: 08 71 00 Door Hardware \$2,829,753****TOTAL: 08 70 00 Hardware \$2,829,753****08 80 00 Glazing****08 81 00 Glass Glazing**

08810.020 Int Comm Glass @ Area ABC Drs & Sidelites	280.00	sf	\$75.00	\$21,000
08810.020 Int Comm Glass @ Lobby Mezz	756.00	sf	\$95.00	\$71,820
08810.020 Int Comm Glass @ Lobby Vestible/Barrier Walls	2,048.00	sf	\$100.00	\$204,800
08810.020 Int Comm Glass @ Medical/Intake/Food/Laundry	2,439.00	sf	\$75.00	\$182,925
08810.021 Mirrors -Unframed	440.00	sf	\$10.00	\$4,400
08810.021 Misc Interior Glazing	1.00	sf	\$50,000.00	\$50,000

**TOTAL: 08 81 00 Glass Glazing \$534,945****08 88 00 Special Function Glazing**

08810.024 Glass Rails @ Public Lobby/Staff Lobby Stairs	148.00	lf	\$800.00	<del>\$118,400</del> 140,000
08810.024 TW01 Lobby Reception Windows w/speakers & deal tray 3x4	7.00	ea	\$5,400.00	\$37,800
08810.024 TW02 Lobby Reception Windows Fixed 3x4	3.00	ea	\$2,400.00	\$7,200
08810.024 TW03 Attorney Visitation Windows 3x3	8.00	ea	\$4,000.00	\$32,000

**TOTAL: 08 88 00 Special Function Glazing \$195,400****TOTAL: 08 80 00 Glazing \$730,345****TOTAL: 08 OPENINGS \$9,250,192****09 FINISHES****05 40 00 Cold-Formed Metal Framing****05 41 00 Structural Metal Stud Framing**

05410.050 Exterior Metal Stud Framing 16 ga	38,000.00	sf	\$10.50	\$399,000
05410.065 Ext Frmg/Sheathing @ Soffits/Fascia	21,000.00	sf	\$13.50	\$283,500

**TOTAL: 05 41 00 Structural Metal Stud Framing \$682,500****TOTAL: 05 40 00 Cold-Formed Metal Framing \$682,500****06 10 63 Exterior Rough Carpentry****06 16 00 Sheathing**

06160.050 Exterior Sheathing-5/8" Densglas	38,000.00	sf	\$2.10	\$79,800
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**TOTAL: 06 16 00 Sheathing \$79,800****TOTAL: 06 10 63 Exterior Rough Carpentry \$79,800****07 20 00 Thermal Protection****07 21 00 Thermal Insulation**



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
07210.170 Exterior Insulation-Batt R19	40,000.00	sf	\$1.75 \$70,000

**TOTAL: 07 21 00 Thermal Insulation****\$70,000****TOTAL: 07 20 00 Thermal Protection****\$70,000****09 20 00 Plaster and Gypsum Board****09 29 00 Gypsum Board**

09290.065	Gyp Wall Partitions 6" w/ Security Mesh BS- Medical R	7,728.00	sf	\$30.52	\$235,859
09290.065	Gyp Wall Partitions 6" w/Security Mesh - GH	31,332.00	sf	\$30.52	\$956,253
09290.065	Gyp Wall Partitions 6" w/Security Mesh - Intake V/W	3,836.00	sf	\$30.52	\$117,075
09290.065	Gyp Wall Partitions 6"w/Security Mesh - BH QKU	10,191.30	sf	\$30.52	\$311,038
09290.066	Gyp Wall Part/Ceilings -misc	247,000.00	sf	\$3.00	\$741,000
09290.066	Gyp Wall Partitions 6" - BH QKU	5,930.40	sf	\$11.69	\$69,326
09290.066	Gyp Wall Partitions 6" -Inmate Services C	44,365.20	sf	\$11.69	\$518,629
09290.066	Gyp Wall Partitions 6" -GH	43,154.00	sf	\$11.69	\$504,470
09290.066	Gyp Wall Partitions 6" w/ Sound Batts - Lobby B	50,958.60	sf	\$11.69	\$595,706
09290.066	Gyp Wall Partitions w/ Sound Batts - Food S	3,889.60	sf	\$11.69	\$45,469
09290.066	Gyp Wall Partitions w/ Sound Batts - Staff Services A	46,588.30	sf	\$11.69	\$544,617
09290.160	Gyp Ceilings - DC01 VV	91.00	sf	\$6.51	\$592
09290.160	Gyp Ceilings - DC01 Medical R	129.00	sf	\$6.51	\$840
09290.160	Gyp Ceilings - DC04 Housing	4,205.00	sf	\$6.51	\$27,375
09290.160	Gyp Ceilings - DC04 wet	1,752.00	sf	\$6.79	\$11,896
09290.160	Gyp Ceilings - DC05 wet	2,613.00	sf	\$6.79	\$17,742
09290.160	Gyp Ceilings DC01 - Areas A,B,C	24,747.00	sf	\$6.51	\$161,103
09290.162	Exposed w/ K13 Sonospray - Area A	3,623.00	sf	\$11.50	\$41,665
09290.165	Gyp Ceilings w/Security Mesh DC02 - Food S	4,547.00	sf	\$13.51	\$61,430
09290.165	Gyp Ceilings w/Security Mesh DC02 - Housing	86,656.00	sf	\$13.51	\$1,170,723
09290.165	Gyp Ceilings w/Security Mesh DC02 - Medical R	15,598.00	sf	\$13.51	\$210,729
09290.165	Gyp Ceilings w/Security Mesh DC02 - VV	11,833.00	sf	\$13.51	\$159,864
09290.165	Gyp Ceilings w/Security Mesh DC02- ABC	8,394.00	sf	\$13.51	\$113,403
09290.165	Gyp Ceilings w/Security Mesh DC02- Laundry/WH L	3,203.00	sf	\$13.51	\$43,273
09290.300	Tape & Bed Walls - Intake	7,672.00	sf	\$0.65	\$4,987
09290.300	Tape & Bed Walls - Areas A,B,C	283,824.00	sf	\$0.65	\$184,486
09290.300	Tape & Bed Walls - BH QKU	32,242.00	sf	\$0.65	\$20,957
09290.300	Tape & Bed Walls - GH	117,292.00	sf	\$0.65	\$76,240
09290.300	Tape & Bed Walls - Medical	15,456.00	sf	\$0.65	\$10,046
09290.300	Tape & Bed Walls -Food Services	7,780.00	sf	\$0.65	\$5,057
09290.305	Tape & Bed Ceilings	163,768.00	sf	\$0.75	\$122,826

**TOTAL: 09 29 00 Gypsum Board****\$7,084,675****TOTAL: 09 20 00 Plaster and Gypsum Board****\$7,084,675****09 30 00 Tiling****09 30 00 Tiling**

09300.010	TL-01 Ceramic Floors - ABC	3,196.00	sf	\$13.00	\$41,548
09300.010	TL-01 Ceramic Floors - Intake	74.00	sf	\$13.00	\$962
09300.010	TL-01 Ceramic Floors - Medical	132.00	sf	\$13.00	\$1,716
09300.012	Ceramic Base - ABC	1,246.00	lf	\$14.00	\$17,444
09300.012	Ceramic Base - Intake	36.00	lf	\$14.00	\$504
09300.012	Ceramic Base - Medical	70.00	lf	\$14.00	\$980
09300.020	TL-03 Ceramic Walls - ABC	13,800.00	sf	\$12.90	\$178,020
09300.020	TL-03 Ceramic Walls - Intake	311.00	sf	\$12.90	\$4,012
09300.020	TL-03 Ceramic Walls - Medical	586.00	sf	\$12.90	\$7,559
09300.030	Quarry Tile Floors - Food Services	7,907.00	sf	\$12.30	\$97,256
09300.032	Quarry Tile Base - Food Services	863.00	lf	\$8.90	\$7,681



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
09300.040 STP01 Stone Wall Panels - Courtrooms	1,200.00	sf	\$28.00 \$33,600

**TOTAL: 09 30 00 Tiling****\$391,282****TOTAL: 09 30 00 Tiling****\$391,282****09 50 00 Ceilings****09 51 00 Acoustical Ceilings**

09510.010	ACT1 Ceiling Tile w/5/16 grid - Food S	8,143.00	sf	\$5.50	\$44,787
09510.010	ACT1 Ceiling Tile w/5/16 grid - GH	144,429.00	sf	\$5.50	\$794,360
09510.010	ACT1 Ceiling Tile w/5/16 grid - Intake V/W	20,925.00	sf	\$5.50	\$115,088
09510.010	ACT1 Ceiling Tile w/5/16 grid - Laundry/WH L	14,970.00	sf	\$5.50	\$82,335
09510.010	ACT1 Ceiling Tile w/5/16 grid - Medical R	17,371.00	sf	\$5.50	\$95,541
09510.010	ACT1 Ceiling Tile w/5/16 grid - T	1,452.00	sf	\$5.50	\$7,986
09510.010	ACT1 Ceiling Tile w/5/16 Grid Areas A,B,C	20,832.00	sf	\$5.50	\$114,576
09510.012	ACT2 Acoustical Ceiling Tile - High NRC - Areas A,B,C	11,191.00	sf	\$8.50	\$95,124
09510.012	ACT2 Acoustical Ceiling Tile - High NRC - L	282.00	sf	\$8.50	\$2,397
09510.012	ACT2 Acoustical Ceiling Tile - High NRC - U	770.00	sf	\$8.50	\$6,545
09510.012	ACT2 Acoustical Ceiling Tile - High NRC - V/W	149.00	sf	\$8.50	\$1,267
09510.020	ACT3 Acoustical Ceiling Tile - 2x6 Wood Areas A,B,C	6,458.00	sf	\$45.00	\$290,610
09540.105	ACT5 Ceiling Tile - Hygienic	8,874.00	sf	\$8.50	\$75,429
09540.106	ACT6 Acoust Turf Grid Areas A,B,C	954.00	sf	\$80.00	\$76,320

**TOTAL: 09 51 00 Acoustical Ceilings****\$1,802,362****TOTAL: 09 50 00 Ceilings****\$1,802,362****09 60 00 Flooring****09 61 00 Flooring Treatment**

09680.315	Moisture Mitigation Allowance	164,871.02	sf	\$1.50	\$247,307
09970.020	CS01 Sealed Concrete Floor - ABC	34,279.00	sf	\$2.50	\$85,698
09970.020	CS01 Sealed Concrete Floor - Central Plant	19,000.00	sf	\$2.50	\$47,500
09970.020	CS01 Sealed Concrete Floor - Intake V/W	36,270.00	sf	\$2.50	\$90,675
09970.020	CS01 Sealed Concrete Floor - Medical R	21,928.00	sf	\$2.50	\$54,820
09970.020	CS01 Sealed Concrete Floor - Secure Corridors	29,000.00	sf	\$2.50	\$72,500
09970.020	CS01 Sealed Concrete Floor - WH/Laundry area L	25,345.00	sf	\$2.50	\$63,363
09970.080	CS01 Sealed Concrete Floor - BH QKU	46,538.00	sf	\$2.50	\$116,345
09970.080	CS01 Sealed Concrete Floor - GH	271,607.00	sf	\$2.50	\$679,018
09970.080	CS01 Sealed Concrete Floor - MAX	101,055.00	sf	\$2.50	\$252,638

**TOTAL: 09 61 00 Flooring Treatment****\$1,709,862****09 65 00 Resilient Flooring**

09650.125	RF01 Resilient Tile ABC,L,S,R,T	4,322.00	sf	\$15.22	\$65,781
09650.125	RF01 Resilient Tile DFGHKMPQU	14,385.00	sf	\$15.22	\$218,940
09650.125	RF01 Resilient Tile E/JN	3,397.00	sf	\$15.22	\$51,702
09650.126	RF02 Resilient Tile ED	857.00	sf	\$21.12	\$18,100
09650.127	RF03,4 Resilient Tile 16x32	4,859.00	sf	\$9.50	\$46,161
09650.128	RF05 Resilient Athletic Flooring - Staff Fitness	1,508.00	sf	\$22.61	\$34,092
09650.180	Rubber Stair Landings ABC	285.00	sf	\$15.50	\$4,418
09650.200	Rubber Base - @ Housing CS-01	40,000.00	lf	\$1.43	\$57,200
09650.200	Rubber Base - @ Housing RF	3,957.00	lf	\$1.43	\$5,659
09650.200	Rubber Base - ABC	12,365.00	lf	\$1.43	\$17,682
09650.200	Rubber Base - L,S,V,W	7,357.00	lf	\$1.43	\$10,521
09650.200	Rubber Base - R Medical	6,436.00	lf	\$1.43	\$9,203
09650.200	Rubber Base - Secure Corridors	5,000.00	lf	\$1.43	\$7,150

**TOTAL: 09 65 00 Resilient Flooring****\$546,607****09 66 00 Terrazzo Flooring**



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY		UNIT	TOTAL
09660.020 Terrazzo Flooring -1/4" Epoxy - Area A	2,207.00	sf	\$24.00	\$52,968
09660.020 Terrazzo Flooring -1/4" Epoxy - Area B	11,332.00	sf	\$32.00	\$362,624
09660.020 Terrazzo Flooring -1/4" Epoxy - Area C	2,682.00	sf	\$24.00	\$64,368
09660.030 Terrazzo Risers & Treads - Lobby @ Main & Staff	276.00	lf	\$160.00	\$44,160
09660.040 Terrazzo Integral Base - Area A	843.00	lf	\$28.00	\$23,604
09660.040 Terrazzo Integral Base - Area B	1,406.00	lf	\$28.00	\$39,368
09660.040 Terrazzo Integral Base - Area C	783.00	lf	\$28.00	\$21,924
TOTAL: 09 66 00 Terrazzo Flooring				\$609,016
09 67 00 Fluid-Applied Flooring				
09670.005 SHPC01 Urethane Cement Flooring/Base	19,072.00	sf	\$36.21	\$690,597
09670.005 SHPC02 Steri-coat Coating Sys 5130 Flooring	9,957.00	sf	\$12.25	\$121,973
09670.005 SHPC03 Semstone Coating Sys 5132 Flooring/Base	223.00	sf	\$125.50	\$27,987
09670.010 SHPC02 Steri-Coat Coating Sys 5130 Ceilings	9,957.00	sf	\$13.75	\$136,909
09670.010 SHPC02 Steri-Coat Coating Sys 5130 Walls	52,614.00	sf	\$9.32	\$490,362
09670.010 SHPC06 Steri-Coat Coating Sys 1700 Ceilings	7,000.00	sf	\$12.70	\$88,900
09670.010 SHPC06 Steri-Coat Coating Sys 1700 Walls	91,477.00	sf	\$10.35	\$946,787
TOTAL: 09 67 00 Fluid-Applied Flooring				\$2,503,515
09 68 00 Carpeting				
09680.030 CPT01,2 Carpet Tile Area R,V	42.78	sy	\$44.00	\$1,882
09680.030 CPT01,2,3,4,5 Carpet Tile ABC	3,701.22	sy	\$44.00	\$162,854
09680.034 CPT10 Carpet - Detention Grade - ABC	537.67	sy	\$44.60	\$23,980
09680.034 CPT10 Carpet - Detention Grade - L,S,R,V,W,T	1,438.22	sy	\$44.60	\$64,145
09680.034 CPT10 Carpet - Detention Grd - BH	277.00	sy	\$44.60	\$12,354
09680.034 CPT10 Carpet - Detention Grd - GH	1,120.00	sy	\$44.60	\$49,952
TOTAL: 09 68 00 Carpeting				\$315,167
09 69 00 Access Flooring				
09690.005 Access Flooring -IDF/MDF/Demarc Rms	400.00	sf	\$24.00	\$9,600
TOTAL: 09 69 00 Access Flooring				\$9,600
TOTAL: 09 60 00 Flooring				\$5,693,767
09 70 00 Wall Finishes				
09 72 00 Wall Coverings				
09720.005 ML-01 Metal Wall Panels - Elevator Surrounds	2,200.00	sf	\$60.00	\$132,000
09970.005 FRP01 Fiber Reinf Panels	3,000.00	sf	\$8.25	\$24,750
09970.010 Vinyl Wall Covering (SF/12=LY) - WC04 Koroseal SK81-06	923.53	sf	\$57.22	\$52,843
TOTAL: 09 72 00 Wall Coverings				\$209,593
09 77 00 Special Wall Surfacing				
09720.005 Vegetated Wall System (spec. 97753)	110.00	sf	\$120.00	\$13,200
TOTAL: 09 77 00 Special Wall Surfacing				\$13,200
TOTAL: 09 70 00 Wall Finishes				\$222,793
09 80 00 Acoustic Treatment				
09 83 00 Acoustic Finishes				
09840.020 AWP01 Acoustical Wall Panels - ABC	5,168.00	sf	\$45.00	\$232,560
09840.022 AWP02 Acoustical Wall Panels - BH Pods tectum	1,800.00	sf	\$30.00	\$54,000
09840.022 AWP02 Acoustical Wall Panels - Intake V/W tectum	500.00	sf	\$45.00	\$22,500
TOTAL: 09 83 00 Acoustic Finishes				\$309,060
TOTAL: 09 80 00 Acoustic Treatment				\$309,060
09 90 00 Painting and Coating				
09 91 00 Painting				
09910.050 Paint Walls -Gyp GH	117,292.00	sf	\$1.10	\$129,021



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Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
09910.050 Paint Walls-Gyp - ABC	290,380.00	sf	\$319,418
09910.050 Paint Walls-Gyp - BH QKU	32,242.00	sf	\$35,466
09910.050 Paint Walls-Gyp - Food Services	7,780.00	sf	\$8,558
09910.050 Paint Walls-Gyp - Intake	7,672.00	sf	\$8,439
09910.050 Paint Walls-Gyp - Medical	15,456.00	sf	\$17,002
09910.070 Paint Walls-Masonry Epoxy - ABC	41,280.00	sf	\$82,560
09910.070 Paint Walls-Masonry Epoxy - BH QKU	95,310.00	sf	\$181,089
09910.070 Paint Walls-Masonry Epoxy - Central Plant	27,208.00	sf	\$51,695
09910.070 Paint Walls-Masonry Epoxy - Food Services	39,256.00	sf	\$78,512
09910.070 Paint Walls-Masonry Epoxy - GH	303,948.00	sf	\$577,501
09910.070 Paint Walls-Masonry Epoxy - Intake	128,752.00	sf	\$257,504
09910.070 Paint Walls-Masonry Epoxy - Laundry	34,510.00	sf	\$65,569
09910.070 Paint Walls-Masonry Epoxy - Medical	96,542.00	sf	\$193,084
09910.080 Paint Walls- Interior PC Epoxy - Intake	11,400.00	sf	\$18,240
09910.080 Paint Walls-Interior PC Epoxy - BH QKU	90,409.00	sf	\$144,654
09910.080 Paint Walls-Interior PC Epoxy - Central Plant	7,407.15	sf	\$11,851
09910.080 Paint Walls-Interior PC Epoxy - Food Services	27,531.00	sf	\$44,050
09910.080 Paint Walls-Interior PC Epoxy - GH	358,002.00	sf	\$572,803
09910.080 Paint Walls-Interior PC Epoxy - GH Chases	492,000.00	sf	\$787,200
09910.080 Paint Walls-Interior PC Epoxy - Laundry	20,463.00	sf	\$32,741
09910.080 Paint Walls-Interior PC Epoxy - Medical	31,920.00	sf	\$51,072
09910.120 Paint Gyp Ceilings - Areas A,B,C	32,793.00	sf	\$42,631
09910.120 Paint Gyp Ceilings - Food Service	1,220.00	sf	\$1,586
09910.120 Paint Gyp Ceilings - GH	87,120.00	sf	\$143,748
09910.120 Paint Gyp Ceilings - Intake	5,747.00	sf	\$7,471
09910.120 Paint Gyp Ceilings - Laundry	4,729.00	sf	\$6,148
09910.120 Paint Gyp Ceilings - Medical	8,012.00	sf	\$10,416
09910.120 Paint Gyp Ceilings- BH QKU	18,147.00	sf	\$29,943
09910.200 Paint Exposed Roof Structure - Central Plant	15,000.00	sf	\$37,500
09910.200 Paint Exposed Structure - Areas A,B,C	2,865.00	sf	\$5,730
09910.200 Paint Exposed Structure - WH/Laundry L	10,000.00	sf	\$20,000
09910.240 Paint Stairs - Fire/Observ - BH QKU	8.00	ea	\$3,600
09910.240 Paint Stairs - Fire/Observ - Gen Housing Pods	49.00	ea	\$22,050
09910.240 Paint Stairs - Mezz - BH QKU	6.00	ea	\$1,800
09910.240 Paint Stairs - Mezz - GH	38.00	ea	\$11,400
09910.240 Paint Stairs (per flight) - ABC	4.00	ea	\$3,400
09910.245 Paint Guardrails Mezz - BH QKU	540.00	lf	\$5,400
09910.245 Paint Guardrails Mezz - GH	3,534.00	lf	\$35,340
09910.305 Paint HM Doors/Frames - Detention	1,840.00	ea	\$165,600
09910.305 Paint HM Doors/Frames-Comm	805.00	ea	\$64,400
09910.305 Paint Wood Doors & Frames -Comm	206.00	ea	\$15,450
09910.500 Paint Piping/Misc @ Mech - Central Plant	1.00	ls	\$30,000.00
09910.500 Paint Piping/Misc @ Mech GH QKU	13,200.00	sf	\$26,400
09910.500 Paint Piping/Misc @ Mech Rms ABC	4,000.00	sf	\$8,000
09910.500 Paint Piping/Misc @ Mech Rms- BH QKU	6,200.00	sf	\$15,500
09910.510 Stain Wood Paneling - Courtrooms	5,738.00	sf	\$22,952
09910.550 Markable Wall Surfaces - Medical	120.00	sf	\$750
09910.600 Painting Misc. - ABC	1.00	ls	\$85,000.00
09910.600 Painting Misc. - BH QKU	1.00	ls	\$15,000.00
09910.600 Painting Misc. - Central Plant	1.00	ls	\$20,000.00
09910.600 Painting Misc. - Food Services	1.00	ls	\$15,000.00
09910.600 Painting Misc. - Gen Housing Pods	1.00	ls	\$40,000.00



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Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
09910.600 Painting Misc. - Intake	1.00 ls	\$30,000.00	\$30,000
09910.600 Painting Misc. - Laundry	1.00 ls	\$30,000.00	\$30,000
09910.600 Painting Misc. - Medical	1.00 ls	\$15,000.00	\$15,000
09970.005 Graphics/Wall Paintings - BH QKU	3.00 ea	\$1,000.00	\$3,000
09970.005 Graphics/Wall Paintings - Gen Housing Pods	8.00 ea	\$10,000.00	\$80,000
09970.005 Graphics/Wall Paintings - Major Corridors	1.00 ls	\$30,000.00	\$30,000
09970.005 Graphics/Wall Paintings - N/S Corridor Area ABC	1.00 ls	\$25,000.00	\$25,000

**TOTAL: 09 91 00 Painting****\$4,793,244****TOTAL: 09 90 00 Painting and Coating****\$4,793,244****TOTAL: 09 FINISHES****\$21,129,483****10 SPECIALTIES****10 10 00 Information Specialties****10 11 00 Visual Display Units**

10110.005 VDS01 Markerboards Glass 4x8	14.00 ea	\$2,560.00	\$35,840
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**TOTAL: 10 11 00 Visual Display Units****\$35,840****10 14 00 Signage**

10140.020 Exterior Signage - Primary Building ID - Bldg Mtd	1.00 ls	\$15,000.00	\$15,000
10140.020 Exterior Signage - Secondary Entrances - Bldg Mtd	1.00 ls	\$56,000.00	\$56,000
10140.100 Monument Street Signage Grand	1.00 ls	\$70,000.00	\$70,000
10140.100 Monument Street Signage Grand & 22nd	1.00 ls	\$15,000.00	\$15,000
10140.105 Fence & Bldg Signage	200.00 ea	\$21.00	\$4,200
10140.105 Site Directional Signage	10.00 ea	\$1,000.00	\$10,000
10140.200 Interior Signage - Secured Areas - Painted Stencil	2,400.00 ea	\$35.00	\$84,000
10140.202 Interior Signage - Non Secured Areas wall/ceiling mtd	278,000.00 sf	\$0.54	\$150,120

**TOTAL: 10 14 00 Signage****\$404,320****TOTAL: 10 10 00 Information Specialties****\$440,160****10 20 00 Interior Specialties****10 20 00 Misc Specialties**

10900.100 Misc Specialties	1.00 ea	\$100,000.00	\$100,000
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**TOTAL: 10 20 00 Misc Specialties****\$100,000****10 21 00 Compartments and Cubicles**

10210.005 Cubicle Curtain/Track - Intake Changing	55.00 lf	\$7.50	\$413
10210.005 Cubicle Curtain/Track - Med Clinic	168.00 lf	\$7.50	\$1,260

**TOTAL: 10 21 00 Compartments and Cubicles****\$1,673****10 22 00 Toilet Partitions**

10220.010 Toilet Compartment SS	34.00 ea	\$1,346.88	\$45,794
10220.030 Urinal Screen	7.00 ea	\$584.81	\$4,094

**TOTAL: 10 22 00 Toilet Partitions****\$49,887****10 22 50 Wire Mesh Partitions**

10225.010 Wire Mesh Partitions- Standard Duty	1,120.00 sf	\$18.00	\$20,160
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**TOTAL: 10 22 50 Wire Mesh Partitions****\$20,160****10 24 00 Operable Partitions**

10240.020 Operable Partitions - Inmate Services	336.00 sf	\$110.00	\$36,960
10240.020 Operable Partitions - Staff Services	492.00 sf	\$110.00	\$54,120

**TOTAL: 10 24 00 Operable Partitions****\$91,080****10 26 00 Wall and Door Protection**

10260.005 Bumper Guards-Food Service/Laundry/WH	400.00 lf	\$32.00	\$12,800
10260.007 Bumper Guards-Medical	300.00 lf	\$42.00	\$12,600



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Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
10260.035 Corner Guards - 4' SS @ Hi Traffic	120.00	ea	\$185.00
10260.037 Corner Guards - 5' Medical	60.00	ea	\$145.00

**TOTAL: 10 26 00 Wall and Door Protection****\$56,300****10 28 00 Toilet, Bath, and Laundry Accessories**

10280.065 Towel Dispenser/Waste Receptacle	4.00	ea	\$194.94	\$780
10280.070 Soap Dispenser	41.00	ea	\$59.45	\$2,437
10280.105 Grab Bars	66.00	ea	\$156.63	\$10,337
10280.180 Mirrors	57.00	ea	\$201.34	\$11,476
10280.205 Utility Shelves	30.00	ea	\$97.47	\$2,924
10280.250 Coat/Robe Hooks	66.00	ea	\$24.29	\$1,603
10280.285 Shower Accessories -Staff	8.00	ea	\$148.63	\$1,189
10280.290 Folding Shower Seats	2.00	ea	\$428.19	\$856
10280.305 Seat cover Dispenser	66.00	ea	\$108.04	\$7,130
10280.305 Toilet Paper Dispenser/shelf	66.00	ea	\$108.04	\$7,130
10280.325 Sanitary Napkin Disposal	43.00	ea	\$86.31	\$3,711
10280.350 SS Pass Thru Boxes	3.00	ea	\$350.00	\$1,050
10280.352 Property Pass Thru Windows	7.00	ea	\$850.00	\$5,950
10280.400 Baby Changing Station	4.00	ea	\$490.50	\$1,962
10280.500 Misc Accessories	1.00	ls	\$40,000.00	\$40,000

**TOTAL: 10 28 00 Toilet, Bath, and Laundry Accessories****\$98,538****TOTAL: 10 20 00 Interior Specialties****\$417,638****10 40 00 Safety Specialties****10 44 00 Fire Protection Specialties**

10440.030 Fire Extinguisher	240.00	ea	\$154.98	\$37,196
10440.050 Defibrillator Cab.	20.00	ea	\$359.96	\$7,199
10440.050 Fire Exting. Cab.	240.00	ea	\$309.96	\$74,391

**TOTAL: 10 44 00 Fire Protection Specialties****\$118,786****TOTAL: 10 40 00 Safety Specialties****\$118,786****10 50 00 Storage Specialties****10 51 00 Lockers**

10510.030 LKR01 Staff Lockers 15x18x72 Phenolic	228.00	ea	\$600.00	\$136,800
10510.035 Staff Locker Benches	78.00	lf	\$100.00	\$7,800
10510.150 LKR02 Staff Gun Lockers 12x12	72.00	ea	\$325.00	\$23,400
10510.150 LKR04 Staff Lockers -Area B Dbl Stack	9.00	ea	\$500.00	\$4,500

**TOTAL: 10 51 00 Lockers****\$172,500****TOTAL: 10 50 00 Storage Specialties****\$172,500****10 70 00 Exterior Specialties****10 75 00 Flagpoles**

10750.010 Flagpoles 30'	3.00	ea	\$10,000.00	\$30,000
10750.011 Flagpoles Wall Mtd	4.00	ea	\$1,500.00	\$6,000

**TOTAL: 10 75 00 Flagpoles****\$36,000****TOTAL: 10 70 00 Exterior Specialties****\$36,000****TOTAL: 10 SPECIALTIES****\$1,185,084****11 EQUIPMENT****11 10 00 Vehicle and Pedestrian Equipment****11 11 00 Vehicle Service Equipment**

11116.005 Vehicle Charging Equipment	4.00	ea	\$18,000.00	\$72,000
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**TOTAL: 11 11 00 Vehicle Service Equipment****\$72,000**



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Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>11 12 00 Parking Control Equipment</b>			
11120.005 Parking Control Kiosks	6.00	ea	\$15,000.00
11120.005 Parking Control Mgmt Software	1.00	ls	\$20,000.00
<b>TOTAL: 11 12 00 Parking Control Equipment</b>			<b>\$110,000</b>
<b>11 13 00 Loading Dock Equipment</b>			
11130.020 Dock Bumpers	10.00	ea	\$160.00
11130.030 Dock Leveler	3.00	ea	\$11,000.00
11130.030 Dock Lifts	2.00	ea	\$10,000.00
11130.050 Dock Restraints	5.00	ea	\$900.00
<b>TOTAL: 11 13 00 Loading Dock Equipment</b>			<b>\$59,100</b>
<b>TOTAL: 11 10 00 Vehicle and Pedestrian Equipment</b>			<b>\$241,100</b>
<b>11 20 00 Commercial Equipment</b>			
<b>11 21 00 Retail and Service Equipment</b>			
11217.100 Clothes Conveyor/Storage Sys-Inmate Property (112173.43)	1.00	ls	\$1,200,000.00
<b>TOTAL: 11 21 00 Retail and Service Equipment</b>			<b>\$1,200,000</b>
<b>11 23 00 Laundry Equipment</b>			
11230.005 Laundry - Washers 140#	1.00	ea	\$40,000.00
11230.005 Laundry - Washers 160#	4.00	ea	\$43,000.00
11230.007 Laundry - Dryers 175#	1.00	ea	\$20,000.00
11230.007 Laundry - Dryers 200#	4.00	ea	\$25,000.00
11230.009 Laundry - Stacked Washer60#/Dryer75#	1.00	ls	\$24,600.00
11230.010 Laundry - Floor Scale/Elec Readout	1.00	ls	\$13,400.00
11230.011 Laundry - Lint Collector/Control Panel	1.00	ls	\$54,000.00
11230.012 Laundry - Carts Clean L361,377	26.00	ea	\$335.00
11230.012 Laundry - Carts Soiled L303,312	27.00	ea	\$605.00
11230.012 Laundry - Trip Carts L411	49.00	ea	\$605.00
11230.013 Laundry - Racks/Shelving 4-tier	29.00	ea	\$1,400.00
11230.014 Laundry - Cart Wash Doors & Accessories (L316-322)	1.00	ls	\$14,400.00
11230.015 Laundry - Mending (Sewing Machine/Chair L393,394)	1.00	ls	\$6,000.00
11230.015 Laundry - Misc	1.00	ls	\$35,000.00
<b>TOTAL: 11 23 00 Laundry Equipment</b>			<b>\$574,690</b>
<b>TOTAL: 11 20 00 Commercial Equipment</b>			<b>\$1,774,690</b>
<b>11 30 13 Residential Appliances</b>			
<b>11 23 00 Laundry Equipment</b>			
11320.030 Laundry - Washers - Housing	38.00	ea	\$2,600.00
11320.035 Laundry - Dryers - Housing	38.00	ea	\$3,000.00
11330.035 Laundry - Stacked Washer/Dryer Combo	2.00	ea	\$5,500.00
<b>TOTAL: 11 23 00 Laundry Equipment</b>			<b>\$223,800</b>
<b>11 40 00 Foodservice Equipment</b>			
11440.100 Residential Appliances - Breakrooms- Area B,L,R,S,V	1.00	ls	\$23,000.00
<b>TOTAL: 11 40 00 Foodservice Equipment</b>			<b>\$23,000</b>
<b>TOTAL: 11 30 13 Residential Appliances</b>			<b>\$246,800</b>
<b>11 40 00 Foodservice Equipment</b>			
<b>11 40 00 Foodservice Equipment</b>			
11400.005 Foodservice Equip-Detention Kitchen	2,328.00	ea	\$1,847.00
11400.006 Staff Area A Marketplace/Pantry Equipment	1.00	ls	\$90,000.00
11400.100 Coolers-Walk-ins	2,845.00	sf	\$289.00
11400.105 Freezers-Walk-ins	920.00	sf	\$390.00
<b>TOTAL: 11 40 00 Foodservice Equipment</b>			<b>\$5,570,821</b>



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
TOTAL: 11 40 00 Foodservice Equipment			\$5,570,821
11 60 00 Entertainment and Recreation Equipment			
11 66 00 Athletic Equipment			
11660.005 Athletic Equipment - BB Goals @Housing Rec Yards	44.00	ea	\$1,500.00 \$66,000
11660.005 Athletic Equipment - Wall Padding @ Training Room	4.00	ea	\$1,200.00 \$4,800
TOTAL: 11 66 00 Athletic Equipment			\$70,800
TOTAL: 11 60 00 Entertainment and Recreation Equipment			\$70,800
11 70 00 Healthcare Equipment			
11 70 00 Medical Equipment			
11700.005 Medical Equipmt - Fixed	1.00	ls	\$200,000.00 \$200,000
11700.010 Dialysis Equipt	1.00	ls	\$150,000.00 \$150,000
11700.020 Dental Chairs & Equipment	3.00	ea	\$55,000.00 \$165,000
11710.014 Pharmacy -ATP2 480 Pouch Packager	1.00	ls	\$329,000.00 \$329,000
11710.016 Pharm -ULT Lighted Tray system	1.00	ls	\$22,500.00 \$22,500
11710.018 Pharm -Perl Pouch inspector	1.00	ls	\$125,600.00 \$125,600
11710.020 Pharm -Cut & Roll Device	1.00	ls	\$97,000.00 \$97,000
11710.022 Pharm-Auto Spooler	1.00	ls	\$6,500.00 \$6,500
11710.024 Pharmacy -High Density Cabinet	1.00	ls	\$11,025.00 \$11,025
11710.026 Pharm -SH500 2 Bay Speed Shelving	1.00	ls	\$12,045.00 \$12,045
11710.028 Misc Pharmacy Equipt	1.00	ls	\$15,000.00 \$15,000
11710.030 Mobile File system	1.00	ls	\$30,000.00 \$30,000
TOTAL: 11 70 00 Medical Equipment			\$1,163,670
TOTAL: 11 70 00 Healthcare Equipment			\$1,163,670
11 80 00 Facility Maintenance and Operation Equipment			
11 81 00 Facility Maintenance Equipment			
11810.005 Facade Access Safety Equipment	575.00	lf	\$62.50 \$35,938
TOTAL: 11 81 00 Facility Maintenance Equipment			\$35,938
11 82 00 Facility Solid Waste Handling Equipment			
11820.005 Waste Compactors	1.00	f	\$30,000.00 \$30,000
TOTAL: 11 82 00 Facility Solid Waste Handling Equipment			\$30,000
TOTAL: 11 80 00 Facility Maintenance and Operation Equipment			\$65,938
11 90 00 Other Equipment			
11 98 00 Detention Equipment			
11980.005 Detention Door Hardware	1,897.00	ea	\$7,210.00 \$13,677,370
11980.010 Detention DHM Window Frames 12ga	14,758.00	sf	\$75.00 \$1,106,850
11980.010 Detention Doors/Frames Access 12ga	38.00	ea	\$5,500.00 \$209,000
11980.010 Detention Doors/Frames DHM12ga (non-cell)	690.00	ea	\$8,000.00 \$5,520,000
11980.012 Detention Doors/Frames SS (@Shower/Toilet Doors/Fronts)	251.00	ea	\$5,800.00 \$1,455,800
11980.014 Detention Doors/Frames Mesh @ Rec Yards & Seg/Max	44.00	ea	\$7,200.00 \$316,800
11980.014 Detention Doors/Frames Mesh @ Seg Units	12.00	ea	\$7,200.00 \$86,400
11980.015 Security Screen Enclosures Horizontal	85,180.00	sf	\$55.00 \$4,684,900
11980.015 Security Screen Enclosures Vertical	26,728.00	sf	\$40.00 \$1,069,120
11980.018 Security Metal Ceilings 12ga non-perforated	8,934.00	sf	\$78.00 \$696,852
11980.018 Security Metal Ceilings 14ga perforated	528.00	sf	\$70.00 \$36,960
11980.020 Detention Furniture	2,328.00	ea	\$2,900.00 \$6,751,200
11980.020 Detention TA Specialties	813.00	ea	\$700.00 \$569,100
11980.025 Gun Lockers LKR DE18-20	94.00	ea	\$200.00 \$18,800
11980.025 Package Receivers BR/FR DE23	47.00	ea	\$1,250.00 \$58,750
11980.025 Padded Cell Surface System DE22	6.00	ea	\$14,400.00 \$86,400



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
11980.030 Detention Glazing SG01-23	12,093.00	sf	\$150.00 \$1,813,950

**TOTAL: 11 98 00 Detention Equipment**

\$38,158,252

**TOTAL: 11 90 00 Other Equipment**

\$38,158,252

**TOTAL: 11 EQUIPMENT**

\$47,292,071

**12 FURNISHINGS****12 20 00 Window Treatments****12 20 00 Window Treatments**

12200.005 Roller shades -Manual Filter	1,280.00	sf	\$10.00 \$12,800
12200.005 Roller shades -Manual Filter/Blackout Combo	128.00	sf	\$15.00 \$1,920
12200.010 Roller shades -auto Filter/Blackout (Courtrooms)	640.00	sf	\$25.00 \$16,000

**TOTAL: 12 20 00 Window Treatments**

\$30,720

**TOTAL: 12 20 00 Window Treatments**

\$30,720

**12 50 00 Furniture****12 67 00 Pews and Benches**

12673.001 Courtroom Bench Seating	360.00	lf	\$500.00 \$180,000
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**TOTAL: 12 67 00 Pews and Benches**

\$180,000

**TOTAL: 12 50 00 Furniture**

\$180,000

**12 90 00 Other Furnishings****12 48 00 Rugs and Mats**

12610.010 Recessed Floor Mat Assembly	276.00	sf	\$80.00 \$22,080
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**TOTAL: 12 48 00 Rugs and Mats**

\$22,080

**TOTAL: 12 90 00 Other Furnishings**

\$22,080

**TOTAL: 12 FURNISHINGS**

\$232,800

**14 CONVEYING EQUIPMENT****14 20 00 Elevators****14 21 00 Electric Traction Elevators**

14210.020 Traction Security Elevator 4000# 2 stop	2.00	ea	\$130,000.00 \$260,000
14210.022 Security Upgrade	1.00	ls	\$10,000.00 \$10,000
14210.024 Traction Public Elevator 4000# 2 stop	4.00	ea	\$130,000.00 \$520,000
14210.028 Elevator Rental During Construction	12.00	mo	\$3,500.00 \$42,000

**TOTAL: 14 21 00 Electric Traction Elevators**

\$832,000

**TOTAL: 14 20 00 Elevators**

\$832,000

**TOTAL: 14 CONVEYING EQUIPMENT**

\$832,000

**21 FIRE SUPPRESSION****21 10 00 Water-Based Fire-Suppression Systems****21 13 00 Fire-Suppression Sprinkler Systems**

21130.020 Sprinkler System -Wet pipe 18 Zones	808,679.00	sf	\$7.90 \$6,388,564
21130.025 Sprinkler System -Dry pipe @ Canopy	11,000.00	sf	\$12.90 \$141,900

**TOTAL: 21 13 00 Fire-Suppression Sprinkler Systems**

\$6,530,464

**TOTAL: 21 10 00 Water-Based Fire-Suppression Systems**

\$6,530,464

**21 20 00 Fire-Extinguishing Systems****21 22 00 Clean-Agent Fire-Extinguishing Systems**

21220.005 Clean Agent Suppression System @ IDF RMS	1,380.00	sf	\$85.00 \$117,300
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**TOTAL: 21 22 00 Clean-Agent Fire-Extinguishing Systems**

\$117,300

**TOTAL: 21 20 00 Fire-Extinguishing Systems**

\$117,300

**TOTAL: 21 FIRE SUPPRESSION**

\$6,647,764



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>22 PLUMBING</b>			
<b>22 10 00 Plumbing Piping</b>			
<b>22 10 00 Plumbing Systems</b>			
22100.020 Rough Plumbing - Area DEFGJKNP (Base) Housing	345,623.00	sf	\$49.96 \$17,265,821
22100.020 Rough Plumbing - Area H Alt#2.2 Housing	44,470.00	sf	\$49.96 \$2,221,528
22100.020 Rough Plumbing - Area L Laundry/Warehouse/	25,413.00	sf	\$25.35 \$644,220
22100.020 Rough Plumbing - Area M Alt#2.1 Housing	45,070.00	sf	\$49.96 \$2,251,501
22100.020 Rough Plumbing - Area Q Alt#3 BH Housing	21,100.00	sf	\$50.28 \$1,060,865
22100.020 Rough Plumbing - Area QKU (Base) BH Housing	85,174.00	sf	\$50.28 \$4,282,373
22100.020 Rough Plumbing - Area R Medical	36,758.00	sf	\$23.81 \$875,134
22100.020 Rough Plumbing - Area S Food Services	30,195.00	sf	\$26.43 \$798,054
22100.020 Rough Plumbing - Area T CUP	19,648.00	sf	\$64.86 \$1,274,369
22100.020 Rough Plumbing - Areas ABC	90,297.00	sf	\$12.06 \$1,088,982
22100.020 Rough Plumbing - Areas C Alt#4 Courtroom Services	12,000.00	sf	\$12.06 \$144,720
22100.020 Rough Plumbing - Areas VW Intake	47,718.00	sf	\$26.72 \$1,275,025
22100.030 Excav/BF - Area ABC	90,297.00	sf	\$1.23 \$111,065
22100.030 Excav/BF - Area L Laundry/Warehouse/Shop	25,413.00	sf	\$2.94 \$74,714
22100.030 Excav/BF - Area Q Alt#3 BH Housing	21,100.00	sf	\$2.93 \$61,878
22100.030 Excav/BF - Area R Medical	36,758.00	sf	\$2.63 \$96,747
22100.030 Excav/BF - Area S Food Services	30,195.00	sf	\$2.92 \$88,169
22100.030 Excav/BF - Area T CUP	19,648.00	sf	\$4.80 \$94,310
22100.030 Excav/BF - Area VW Intake	47,718.00	sf	\$1.98 \$94,482
22100.030 Excav/BF - Areas DEFGJKNP (Base) Housing	345,623.00	sf	\$2.93 \$1,013,584
22100.030 Excav/BF - Areas H Alt2.2 Housing	44,470.00	sf	\$2.93 \$130,414
22100.030 Excav/BF - Areas M Alt2.1 Housing	45,070.00	sf	\$2.93 \$132,174
22100.030 Excav/BF - QKU (Base) BH Housing	85,174.00	sf	\$2.93 \$249,784
22100.040 Roof Drains - Area H Alt#2.2 Housing	44,470.00	sf	\$14.23 \$633,006
22100.040 Roof Drains - Area M Alt#2.1 Housing	45,070.00	sf	\$14.23 \$641,546
22100.040 Roof Drains - Area Q Alt#3 BH Housing	21,100.00	sf	\$14.23 \$300,347
22100.040 Roof Drains - Area T CUP	19,648.00	sf	\$14.23 \$279,591
22100.040 Roof Drains - DEFGJKNPQ	393,965.00	sf	\$14.23 \$5,607,871
22100.040 Roof Drains - LRSUVW	170,973.00	sf	\$5.56 \$950,610
22100.040 Roof Drains Symphoic System - ABC	101,497.00	sf	\$4.75 \$482,111
22100.050 Fixtures - ABC Admin	101,497.00	sf	\$1.84 \$186,754
22100.050 Fixtures - BH Housing (in-cell combo units by PC Cell supplier)	106,274.00	sf	\$11.59 \$1,231,445
22100.050 Fixtures - CUP	19,648.00	sf	\$7.40 \$145,395
22100.050 Fixtures - Food Services	30,195.00	sf	\$4.45 \$134,368
22100.050 Fixtures - Gen Housing (in cell combo units by PC Cell Supplier)	445,889.00	sf	\$11.59 \$5,166,719
22100.050 Fixtures - Intake	47,718.00	sf	\$8.95 \$427,076
22100.050 Fixtures - Laundry/Warehouse/Shop	25,413.00	sf	\$2.95 \$74,968
22100.050 Fixtures - Medical/BH Clinic	36,758.00	sf	\$6.98 \$256,718
22100.060 Equipment/Misc - ABC	101,497.00	sf	\$0.34 \$34,509
22100.060 Equipment/Misc - CUP	19,648.00	sf	\$30.90 \$607,104
22100.060 Equipment/Misc - Food Services	30,195.00	sf	\$1.32 \$39,857
22100.060 Equipment/Misc - Laundry/Warehouse/Shop	25,413.00	sf	\$4.52 \$114,867
22100.060 Equipment/Misc - Medical	36,758.00	sf	\$1.26 \$46,168
22100.062 Natural Gas - Food Services	1.00	ls	\$90,000.00 \$90,000
22100.062 Natural Gas - Laundry	1.00	ls	\$36,000.00 \$36,000
22100.063 Process Plumbing Systems - CUP	19,648.00	sf	\$9.55 \$187,638
22100.066 Plumbing Sheetmetal - CUP	19,648.00	sf	\$0.83 \$16,308
22100.066 Plumbing Sheetmetal - Food Services	30,195.00	sf	\$0.41 \$12,380
22100.066 Plumbing Sheetmetal - Laundry	7,929.00	sf	\$1.70 \$13,479



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
22100.070 Insulation - ABC	101,497.00 sf	\$0.76	\$77,138
22100.070 Insulation - BH Housing	106,274.00 sf	\$2.54	\$270,276
22100.070 Insulation - CUP	19,648.00 sf	\$1.63	\$32,026
22100.070 Insulation - Food Services	30,195.00 sf	\$1.16	\$35,026
22100.070 Insulation - Gen Housing	445,889.00 sf	\$2.54	\$1,133,985
22100.070 Insulation - Intake	47,718.00 sf	\$1.35	\$64,419
22100.070 Insulation - Laundry/Warehouse/Shop	25,413.00 sf	\$0.87	\$22,109
22100.070 Insulation - Medical/BH Clinic	36,758.00 sf	\$1.60	\$58,813
22100.075 Process Controls - CUP	19,648.00 sf	\$4.05	\$79,574
22100.080 Fire / Sound Caulking - Area ABC	101,497.00 sf	\$0.19	\$19,284
22100.080 Fire / Sound Caulking - BH Housing	106,274.00 sf	\$0.64	\$68,414
22100.080 Fire / Sound Caulking - CUP	19,648.00 sf	\$0.41	\$8,056
22100.080 Fire / Sound Caulking - Food Services	30,195.00 sf	\$0.29	\$8,757
22100.080 Fire / Sound Caulking - Gen Housing	445,889.00 sf	\$0.64	\$287,040
22100.080 Fire / Sound Caulking - Intake	47,718.00 sf	\$0.34	\$16,224
22100.080 Fire / Sound Caulking - Laundry/Warehouse/Shop	25,413.00 sf	\$0.22	\$5,591
22100.080 Fire / Sound Caulking - Medical/BH Clinic	36,758.00 sf	\$0.40	\$14,703

**TOTAL: 22 10 00 Plumbing Systems**

**\$55,248,183**

**TOTAL: 22 10 00 Plumbing Piping**

**\$55,248,183**

**TOTAL: 22 PLUMBING**

**\$55,248,183**

**23 HEATING, VENTILATING, & AIR CONDITIONING (HVAC)**

**23 30 00 HVAC Air Distribution**

**23 10 00 HVAC Systems**

23100.080 Heating Water Equipment - Central Plant	19,648.00 sf	\$78.75	\$1,547,280
23100.085 Chilled Water Equipment - Central Plant	19,648.00 sf	\$153.38	\$3,013,610
23100.090 Condenser Water Equipment - Central Plant	19,648.00 sf	\$101.10	\$1,986,413
23100.105 Terminal Equipment - Area ABC	101,497.00 sf	\$0.15	\$15,225
23100.105 Terminal Equipment - Central Plant	19,648.00 sf	\$1.23	\$24,167
23100.105 Terminal Equipment - Food Services	30,195.00 sf	\$0.24	\$7,247
23100.105 Terminal Equipment - Intake	47,718.00 sf	\$0.38	\$18,133
23100.105 Terminal Equipment - Laundry/Warehouse/Shop	25,413.00 sf	\$0.30	\$7,624
23100.105 Terminal Equipment - Medical/BH Clinic	36,758.00 sf	\$0.34	\$12,571
23100.110 HW Piping - Area ABC	101,497.00 sf	\$8.98	\$911,443
23100.110 HW Piping - BH Housing	106,274.00 sf	\$14.40	\$1,530,219
23100.110 HW Piping - Central Plant	19,648.00 sf	\$53.41	\$1,049,400
23100.110 HW Piping - Food Services	30,195.00 sf	\$12.74	\$384,564
23100.110 HW Piping - Gen Housing	445,889.00 sf	\$14.40	\$6,420,271
23100.110 HW Piping - Intake	47,718.00 sf	\$14.29	\$681,890
23100.110 HW Piping - Laundry/Warehouse/Shop	25,413.00 sf	\$10.83	\$275,223
23100.110 HW Piping - Medical/BH Clinic	36,758.00 sf	\$14.68	\$539,516
23100.115 CW Piping - Area ABC	101,497.00 sf	\$6.58	\$667,850
23100.115 CW Piping - BH Housing	106,274.00 sf	\$14.15	\$1,503,607
23100.115 CW Piping - Central Plant	19,648.00 sf	\$71.39	\$1,402,671
23100.115 CW Piping - Food Services	30,195.00 sf	\$12.46	\$376,350
23100.115 CW Piping - Gen Housing	445,889.00 sf	\$14.15	\$6,308,614
23100.115 CW Piping - Intake	47,718.00 sf	\$12.07	\$575,956
23100.115 CW Piping - Laundry/Warehouse/Shop	25,413.00 sf	\$9.46	\$240,407
23100.115 CW Piping - Medical/BH Clinic	36,758.00 sf	\$6.15	\$225,933
23100.117 Condenser Water Piping - Central Plant	19,648.00 sf	\$86.70	\$1,703,482
23100.118 Process Piping - Central Plant	19,648.00 sf	\$5.05	\$99,222
23100.119 Miscellaneous Piping - Central Plant	19,648.00 sf	\$9.52	\$187,049



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
23100.120 Sheetmetal - Area ABC	101,497.00	sf	\$12.55 \$1,273,787
23100.120 Sheetmetal - BH Housing	106,274.00	sf	\$10.90 \$1,158,476
23100.120 Sheetmetal - Central Plant	19,648.00	sf	\$14.62 \$287,254
23100.120 Sheetmetal - Food Services	30,195.00	sf	\$20.55 \$620,568
23100.120 Sheetmetal - Gen Housing	445,889.00	sf	\$10.90 \$4,860,564
23100.120 Sheetmetal - Intake	47,718.00	sf	\$14.63 \$698,114
23100.120 Sheetmetal - Laundry/Warehouse/Shop	25,413.00	sf	\$12.76 \$324,232
23100.120 Sheetmetal - Medical/BH Clinic	36,758.00	sf	\$25.96 \$954,366
23100.125 Air Handling Equipment - Area ABC	101,497.00	sf	\$10.56 \$1,071,808
23100.125 Air Handling Equipment - BH Housing	106,274.00	sf	\$9.27 \$984,663
23100.125 Air Handling Equipment - Central Plant	19,648.00	sf	\$8.89 \$174,671
23100.125 Air Handling Equipment - Food Services	30,195.00	sf	\$8.47 \$255,812
23100.125 Air Handling Equipment - Gen Housing	445,889.00	sf	\$9.27 \$4,131,305
23100.125 Air Handling Equipment - Intake	47,718.00	sf	\$6.49 \$309,690
23100.125 Air Handling Equipment - Laundry/Warehouse/Shop	25,413.00	sf	\$6.31 \$160,305
23100.125 Air Handling Equipment - Medical/BH Clinic	36,758.00	sf	\$14.64 \$538,119
23100.130 Airside Systems - Area ABC	101,497.00	sf	\$3.36 \$341,030
23100.130 Airside Systems - BH Housing	106,274.00	sf	\$9.19 \$977,178
23100.130 Airside Systems - Central Plant	19,648.00	sf	\$4.65 \$91,363
23100.130 Airside Systems - Food Services	30,195.00	sf	\$5.12 \$154,598
23100.130 Airside Systems - Gen Housing	445,889.00	sf	\$9.19 \$4,099,901
23100.130 Airside Systems - Intake	47,718.00	sf	\$6.42 \$306,350
23100.130 Airside Systems - Laundry/Warehouse/Shop	25,413.00	sf	\$4.94 \$125,540
23100.130 Airside Systems - Medical/BH Clinic	36,758.00	sf	\$11.49 \$422,184
23100.135 HVAC Refrigeration - Area ABC	101,497.00	sf	\$0.16 \$16,240
23100.135 HVAC Refrigeration - Food Services	30,195.00	sf	\$0.13 \$3,865
23100.135 HVAC Refrigeration - Intake	47,718.00	sf	\$0.09 \$4,295
23100.135 HVAC Refrigeration - Laundry/Warehouse / Maintenance	25,413.00	sf	\$0.08 \$2,058
23100.135 HVAC Refrigeration - Medical/BH Clinic	36,758.00	sf	\$0.42 \$15,365
23100.139 Natural Gas - Central Plant	19,648.00	sf	\$11.54 \$226,738
23100.139 Natural Gas - Food Services	30,195.00	sf	\$2.38 \$71,985
23100.139 Natural Gas - Intake	47,718.00	sf	\$1.85 \$88,278
23100.139 Natural Gas - Laundry/Warehouse/Shop	25,413.00	sf	\$1.54 \$39,136
23100.142 Specialty Sheetmetal - Food Services	30,195.00	sf	\$0.67 \$20,291
23100.145 Insulation - ABC	101,497.00	sf	\$3.59 \$364,374
23100.145 Insulation - BH Housing	106,274.00	sf	\$5.11 \$543,061
23100.145 Insulation - Central Plant	19,648.00	sf	\$12.80 \$251,494
23100.145 Insulation - Food Services	30,195.00	sf	\$12.26 \$370,070
23100.145 Insulation - Gen Housing	445,889.00	sf	\$5.11 \$2,278,498
23100.145 Insulation - Intake	47,718.00	sf	\$4.95 \$236,204
23100.145 Insulation - Laundry/Warehouse/Shop	25,413.00	sf	\$3.89 \$98,857
23100.145 Insulation - Medical/BH Clinic	36,758.00	sf	\$5.38 \$197,648
23100.150 Temperature Controls - ABC	101,947.00	sf	\$5.12 \$521,969
23100.150 Temperature Controls - BH Housing	106,274.00	sf	\$4.60 \$489,005
23100.150 Temperature Controls - Central Plant	19,648.00	sf	\$15.38 \$302,186
23100.150 Temperature Controls - Food Services	30,195.00	sf	\$3.82 \$115,466
23100.150 Temperature Controls - Gen Housing	445,889.00	sf	\$4.60 \$2,051,695
23100.150 Temperature Controls - Intake	47,718.00	sf	\$6.02 \$287,262
23100.150 Temperature Controls - Laundry/Warehouse/Shop	25,413.00	sf	\$4.98 \$126,557
23100.150 Temperature Controls - Medical/BH Clinic	36,758.00	sf	\$15.41 \$566,404
23100.155 Fire/Sound Caulking - ABC	101,497.00	sf	\$0.90 \$91,347
23100.155 Fire/Sound Caulking - BH Housing	106,274.00	sf	\$1.28 \$135,557



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
23100.155 Fire/Sound Caulking - Central Plant	19,648.00	sf	\$62,874
23100.155 Fire/Sound Caulking - Food Services	30,195.00	sf	\$92,517
23100.155 Fire/Sound Caulking - Gen Housing	445,889.00	sf	\$568,752
23100.155 Fire/Sound Caulking - Intake	47,718.00	sf	\$59,170
23100.155 Fire/Sound Caulking - Laundry/Warehouse/Shop	25,413.00	sf	\$30,496
23100.155 Fire/Sound Caulking - Medical/BH Clinic	36,758.00	sf	\$49,237
23100.160 Hoisting/Logistics - ABC	101,497.00	sf	\$9,135
23100.160 Hoisting/Logistics - BH Housing	106,274.00	sf	\$62,373
23100.160 Hoisting/Logistics - Central Plant	19,648.00	sf	\$62,284
23100.160 Hoisting/Logistics - Food Services	30,195.00	sf	\$7,730
23100.160 Hoisting/Logistics - Intake	47,718.00	sf	\$8,112
23100.160 Hoisting/logistics- Gen Housing	445,889.00	sf	\$261,696
23100.160 Hoisting/Logistics- Medical/BH Clinic	36,758.00	sf	\$13,619
23100.160 HoistingLogistics - Laundry/warehouse/Shop	25,413.00	sf	\$21,487
23100.160 HVAC Pricing Allowance	798,000.00	sf	\$3,192,000

**TOTAL: 23 10 00 HVAC Systems**

**\$70,055,200**

**TOTAL: 23 30 00 HVAC Air Distribution**

**\$70,055,200**

**TOTAL: 23 HEATING, VENTILATING, & AIR CONDITIONING (HVAC)**

**\$70,055,200**

## 26 ELECTRICAL

### 26 10 00 Medium-Voltage Electrical Distribution

#### 26 10 00 Electrical Systems

26100.100 Distribution Equipment & Feeders	800,000.00	sf	\$18.33	\$14,664,000
26100.115 Emerg Generators/ATS/Paralleling Gear (5-1600kw)	800,000.00	sf	\$15.15	\$12,120,000
26100.118 UPS Equipt	800,000.00	sf	\$1.80	\$1,440,000
26100.120 Bldg MEPFP/Med Equipt Connections	800,000.00	sf	\$5.91	\$4,728,000
26100.130 Branch Distribution/Receptacles	800,000.00	sf	\$12.40	\$9,920,000
26100.135 Site Security System Power	1.00	ls	\$355,400.00	\$355,400
26100.136 Monument Signs/Gates/Misc Site Power	1.00	ls	\$275,000.00	\$275,000
26100.200 Arch Lighting @ Eastside	1.00	ls	\$285,000.00	\$285,000
26100.200 Courtyard Lighting@ Detention	1.00	ls	\$100,000.00	\$100,000
26100.200 Exterior Lighting on Bldg	87.00	ea	\$4,768.00	\$414,816
26100.200 Pole Mtd Site Lighting 30'	47.00	ea	\$10,840.43	\$509,500
26100.201 Light Fixtures/Switches/Controls/Inverters	800,000.00	sf	\$14.20	\$11,360,000
26100.300 Grounding	6,615.00	lf	\$60.80	\$402,225
26100.320 Lightning Protection	633,000.00	sf	\$1.52	\$961,164
26100.350 Fire Alarm VESDA	800,000.00	sf	\$6.40	\$5,120,000
26100.360 Electrical Increases 4.21.25	800,000.00	sf	\$6.00	\$4,800,000
26100.360 LV System Raceways & Rough In	800,000.00	sf	\$8.40	\$6,720,000
26100.400 Temp Electric	800,000.00	sf	\$1.50	\$1,200,000

**TOTAL: 26 10 00 Electrical Systems**

**\$75,375,105**

**TOTAL: 26 10 00 Medium-Voltage Electrical Distribution**

**\$75,375,105**

**TOTAL: 26 ELECTRICAL**

**\$75,375,105**

## 27 COMMUNICATIONS

### 27 20 00 Data Communications

#### 27 10 00 Comm / Data Systems

27100.020 Tele-Data Cabling/Backbone/MDF/IDF	800,000.00	sf	\$7.92	\$6,336,000
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**TOTAL: 27 10 00 Comm / Data Systems**

**\$6,336,000**

**TOTAL: 27 20 00 Data Communications**

**\$6,336,000**

### 27 30 00 Voice Communications



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>27 10 00 Comm / Data Systems</b>			
27100.040 Intercom/Paging equipt & Cabling	800,000.00	sf	\$0.96 \$768,000
<b>TOTAL: 27 10 00 Comm / Data Systems</b>			<b>\$768,000</b>
<b>TOTAL: 27 30 00 Voice Communications</b>			<b>\$768,000</b>
<b>27 40 00 Audio-Video Communications</b>			
<b>27 41 00 Audio-Video Systems</b>			
27410.020 Audio Visual /TV Monitor Rough In	800,000.00	sf	\$1.35 \$1,080,000
27410.050 AV Equipment - Courtrooms (4)	8,800.00	sf	\$185.00 \$1,628,000
27410.070 AV Equipment - Press Area Area B	2,200.00	sf	\$20.00 \$44,000
27410.075 AV Equipment - Inmate Services -Multi Purpose Room	1,279.00	sf	\$8.00 \$10,232
27410.090 AV Equipment - Staff Training Briefing Room	1,600.00	sf	\$20.00 \$32,000
27410.095 AV Equipment - Staff Services -Conference Rooms	1,500.00	sf	\$15.00 \$22,500
27410.120 AV Equipment - Staff Services -Breakroom Area	4,200.00	sf	\$4.00 \$16,800
27410.125 Televisions & Brackets	162.00	ea	\$975.00 \$157,950
<b>TOTAL: 27 41 00 Audio-Video Systems</b>			<b>\$2,991,482</b>
<b>TOTAL: 27 40 00 Audio-Video Communications</b>			<b>\$2,991,482</b>
<b>27 50 00 Distributed Communications and Monitoring Systems</b>			
<b>27 52 00 Healthcare Communications and Monitoring Systems</b>			
27520.005 Nurse Call Equipt/Cabling (Areas RQKU)	140,000.00	sf	\$4.46 \$625,000
<b>TOTAL: 27 52 00 Healthcare Communications and Monitoring Systems</b>			<b>\$625,000</b>
<b>27 53 00 Distributed Systems</b>			
27535.005 DAS-First Response Equipt/Cabling	800,000.00	sf	\$1.20 \$960,000
<b>TOTAL: 27 53 00 Distributed Systems</b>			<b>\$960,000</b>
<b>TOTAL: 27 50 00 Distributed Communications and Monitoring Systems</b>			<b>\$1,585,000</b>
<b>TOTAL: 27 COMMUNICATIONS</b>			<b>\$11,680,482</b>
<b>28 ELECTRONIC SAFETY &amp; SECURITY</b>			
<b>28 30 00 Security Detection, Alarm, and Monitoring</b>			
<b>28 10 00 Security &amp; Access Control Systems</b>			
28100.005 Card Access & CCTV Equipt & Cabling (non-detention)	800,000.00	sf	\$4.48 \$3,584,000
<b>TOTAL: 28 10 00 Security &amp; Access Control Systems</b>			<b>\$3,584,000</b>
<b>TOTAL: 28 30 00 Security Detection, Alarm, and Monitoring</b>			<b>\$3,584,000</b>
<b>28 50 00 Specialized Systems</b>			
<b>28 52 00 Detention Security Systems</b>			
28520.010 RFID, Inmate Tracking, Duress	800,000.00	sf	\$2.87 \$2,297,582
28520.020 Electronic Detention Security Systems	2,248.00	bed	\$8,940.00 \$20,097,120
<b>TOTAL: 28 52 00 Detention Security Systems</b>			<b>\$22,394,702</b>
<b>TOTAL: 28 50 00 Specialized Systems</b>			<b>\$22,394,702</b>
<b>TOTAL: 28 ELECTRONIC SAFETY &amp; SECURITY</b>			<b>\$25,978,702</b>
<b>31 EARTHWORK</b>			
<b>31 10 00 Site Clearing</b>			
<b>31 14 00 Earth Stripping and Stockpiling</b>			
31100.075 Clear & Grub/Remove Trees	40.00	acre	\$2,000.00 \$80,000
31100.080 Strip & Stockpile Topsoil	1,542,400.00	sf	\$0.07 \$107,968
<b>TOTAL: 31 14 00 Earth Stripping and Stockpiling</b>			<b>\$187,968</b>
<b>TOTAL: 31 10 00 Site Clearing</b>			<b>\$187,968</b>
<b>31 20 00 Earth Moving</b>			
<b>31 22 00 Grading</b>			



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
31220.135 Cut & Fill @ Parking/Roads	17,893.33 cy	\$5.00	\$89,467
31220.145 Fine Grade @ Parking/Roads	220,000.00 sf	\$0.15	\$33,000
31220.145 Fine Grading - Site	530,000.00 sf	\$0.06	\$31,800
31220.145 Temp Roads/Lay-down/Crane Paths	500,000.00 sf	\$1.10	\$550,000
<b>TOTAL: 31 22 00 Grading</b>			<b>\$704,267</b>
<b>31 23 00 Excavation and Fill</b>			
31220.010 Cut to Fill Site	97,700.00 cy	\$5.00	\$488,500
31220.010 Site Haul Off Excess	40,000.00 cy	\$4.00	\$160,000
31220.020 Fill & Compact @ Slab on Grade	56,886.67 cy	\$6.40	\$364,075
31220.105 Import Select Fill under floor (matl only)	56,350.00 cy	\$15.00	\$845,250
31220.120 Spread/Grade Stockpiled Topsoil	10,796.30 cy	\$4.90	\$52,902
31220.125 Excav/Grade Detention Ponds	116,243.00 sf	\$1.05	\$122,055
31220.125 Misc Excavation/Demo	1.00 ls	\$100,000.00	\$100,000
<b>TOTAL: 31 23 00 Excavation and Fill</b>			<b>\$2,132,782</b>
<b>31 25 00 Erosion and Sedimentation Controls</b>			
31250.010 SWPP Plan	1.00 ls	\$3,500.00	\$3,500
31250.012 Silt Fence	5,900.00 lf	\$4.64	\$27,375
31250.014 Inlet Protection	16.00 ea	\$145.76	\$2,332
31250.016 Construction Rock Entry	251.85 tn	\$35.54	\$8,950
31250.018 Check Dams	280.00 lf	\$18.35	\$5,138
<b>TOTAL: 31 25 00 Erosion and Sedimentation Controls</b>			<b>\$47,294</b>
<b>TOTAL: 31 20 00 Earth Moving</b>			<b>\$2,884,342</b>
<b>TOTAL: 31 EARTHWORK</b>			<b>\$3,072,310</b>
<b>32 EXTERIOR IMPROVEMENTS</b>			
<b>32 10 00 Bases, Ballasts, and Paving</b>			
<b>32 11 00 Base Courses</b>			
32110.025 Soil Stabilization - Geofabric	26,837.80 sy	\$7.00	\$187,865
32120.055 Aggregate Base Course	5,596.52 ton	\$55.00	\$307,809
<b>TOTAL: 32 11 00 Base Courses</b>			<b>\$495,673</b>
<b>32 12 00 Flexible Paving</b>			
32120.010 Asphalt Paving 2.5" +3" HD Fire Lanes	1,266.33 sy	\$48.00	\$60,784
<b>TOTAL: 32 12 00 Flexible Paving</b>			<b>\$60,784</b>
<b>32 13 00 Rigid Paving</b>			
32130.007 Concrete Paving 5" LD	9,569.53 sy	\$83.50	\$799,055
32130.007 Concrete Paving 6" HD	13,787.00 sy	\$83.50	\$1,151,215
32160.015 Integral Curb	11,009.00 lf	\$18.00	\$198,162
32160.025 Sidewalks -Regular	23,904.00 sf	\$8.00	\$191,232
<b>TOTAL: 32 13 00 Rigid Paving</b>			<b>\$2,339,664</b>
<b>32 16 00 Site Concrete</b>			
32160.025 Concrete @ Center Courtyard	7,095.00 sf	\$10.00	\$70,950
32160.025 Concrete @ Medical Lightwell	1,988.00 sf	\$10.00	\$19,880
32160.050 Colored Concrete - Front Plaza	7,327.00 sf	\$22.00	\$161,194
32160.050 Colored Concrete @ Center Courtyard	1,397.00 sf	\$16.00	\$22,352
32160.050 Colored Concrete @ Medical Staff Courtyard	696.00 sf	\$16.00	\$11,136
32160.070 Barrier Bollard Lights - Support Only	24.00 ea	\$250.00	\$6,000
32160.070 Barrier Bollards - non light	25.00 ea	\$600.00	\$15,000
32160.070 Pipe Bollards BOH	38.00 ea	\$370.00	\$14,060
32160.095 Light Pole Bases 24" 8' deep	47.00 ea	\$1,320.00	\$62,040
32900.450 Seat Wall Conc @ Center Courtyard	100.00 lf	\$300.00	\$30,000



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
TOTAL: 32 16 00 Site Concrete			\$412,612
32 17 00 Paving Specialties			
32170.010 Pavment Markings	8,560.00	lf	\$9,416
32170.011 HC Parking Spaces	19.00	ea	\$7,600
32170.085 Parking/Directional/Traffic Signage	20.00	ea	\$7,000
32175.020 Joint Sealants @ Paving	30,800.00	lf	\$61,600
TOTAL: 32 17 00 Paving Specialties			\$85,616
32 18 00 Athletic and Recreational Surfacing			
32180.005 Artifical Turf @ Center Courtyard	2,259.00	sf	\$49,698
32180.005 Artifical Turf @ Staff Training Yard	4,620.00	sf	\$101,640
TOTAL: 32 18 00 Athletic and Recreational Surfacing			\$151,338
TOTAL: 32 10 00 Bases, Ballasts, and Paving			\$3,545,687
32 30 00 Site Improvements			
32 31 00 Fences and Gates			
32310.015 Perimeter Detn Security Fencing Sys 12'	3,020.00	lf	\$1,087,200
32310.020 Detn Fence -Double Silding Gates Motorized	4.00	ea	\$64,000
32310.020 Detn Fence -Single Silding Gates Motorized	2.00	ea	\$24,000
32310.025 Staff Outdoor Training Fence 8' Custom Cedar	220.00	lf	\$39,600
32310.025 Staff Parking Ornamental Metal Fence 8'	600.00	lf	\$144,000
32310.200 CUP Yard Fencing CL 10'	330.00	lf	\$47,850
TOTAL: 32 31 00 Fences and Gates			\$1,406,650
32 32 00 Retaining Walls			
32160.715 Site Walls - Wall Structure	2,400.00	sf	\$240,000
32160.720 Site Walls - Temp Shoring/Misc	600.00	lf	\$120,000
TOTAL: 32 32 00 Retaining Walls			\$360,000
TOTAL: 32 30 00 Site Improvements			\$1,766,650
32 80 00 Irrigation			
32 80 00 Irrigation Systems			
32900.100 Irrigation System	470,000.00	sf	\$423,000
TOTAL: 32 80 00 Irrigation Systems			\$423,000
TOTAL: 32 80 00 Irrigation			\$423,000
32 90 00 Planting			
32 33 00 Site Furnishings			
32900.455 Trash Receptcles	6.00	ea	\$10,800
32900.460 Benches	2.00	ea	\$7,600
32900.460 Benches & Tables @ Medical Courtyard	3.00	ea	\$13,500
32900.461 GFRC Seating Pods @ Central Courtyard	17.00	ea	\$71,400
32900.462 Metal Pergola Shelter @ Central Courtyard (sec. 107300)	750.00	sf	\$75,000
TOTAL: 32 33 00 Site Furnishings			\$178,300
32 90 00 Landscaping			
32900.305 Hydro-Seed	113,037.43	sf	\$32,781
32900.310 U-3 Bermuda Sod	367,473.00	sf	\$165,363
32900.335 Misc Plantings @ Center Courtyards	4,172.62	sf	\$20,863
32900.335 Misc Plantings @ Medical Courtyards	100.00	sf	\$500
32900.340 Canopy Trees 65 gal	59.00	ea	\$50,150
32900.345 Coniferous Trees	60.00	ea	\$39,000
32900.350 Deciduous Ornamental Trees	30.00	ea	\$22,500
32900.350 Deciduous Ornamental Trees @ Center Courtyards	7.00	ea	\$4,550
32900.360 Shrubs - Small	551.00	ea	\$20,938



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION	QUANTITY	UNIT	TOTAL
32900.385 Groundcover/Ornamental Grasses	9,500.00	sf	\$4.00 \$38,000
32900.420 Crushed Stone Mulch	92.52	cy	\$150.00 \$13,879
32900.420 Decomposed Granite Mulch	158.16	cy	\$175.00 \$27,678
32900.422 Mulch-Organic	82.51	cy	\$140.00 \$11,551
32900.424 Rich Mix Planting Soil	483.23	cy	\$129.00 \$62,336
32900.426 Steel edging	1,500.00	lf	\$11.50 \$17,250
32900.428 Landscaping Boulders	22.00	ton	\$1,050.00 \$23,100
32900.430 Misc Landscape	1.00	ls	\$75,000.00 \$75,000
32900.450 Stone Seatwalls @ Front Plaza	109.00	lf	\$200.00 \$21,800

**TOTAL: 32 90 00 Landscaping**

**\$647,239**

**TOTAL: 32 90 00 Planting**

**\$825,539**

**TOTAL: 32 EXTERIOR IMPROVEMENTS**

**\$6,560,876**

### 33 UTILITIES

#### 33 10 00 Water Utilities

##### 33 14 00 Site Water & Fire Systems

33140.090 Water Pipe 4" C900 DR14 PVC	280.00	lf	\$56.00 \$15,680
33140.095 Water Pipe 6" C900 DR14 PVC	4,150.00	lf	\$74.00 \$307,100
33140.097 Water Pipe 8" C900 DR14 PVC	300.00	lf	\$88.00 \$26,400
33140.210 Water Meter 6" Vault Irrigation	1.00	ea	\$30,000.00 \$30,000
33140.210 Water Meter 8" Vault Public	1.00	ea	\$45,000.00 \$45,000
33140.220 Fire Hydrant and Riser Assembly	7.00	ea	\$5,300.00 \$37,100
33140.225 Wet Tap/ Valve to Connect to Existing	2.00	ea	\$14,000.00 \$28,000
33140.230 Private Domestic Water Service Meter & Permits	1.00	ls	\$30,000.00 \$30,000
33140.300 Fire Line - 8" C900 DR14 PVC	1,461.00	lf	\$83.00 \$121,263
33140.305 Fire Line - 8" Dbl Check Backflow Preventer w/By-Pass Meter	1.00	ls	\$11,200.00 \$11,200
33140.350 FDC Service Line & Connection	1.00	ea	\$6,000.00 \$6,000
33140.355 4" C900 DR14 PVC	85.00	lf	\$130.00 \$11,050
33140.400 Misc Water (Loop Option)	1.00	ls	\$200,000.00 \$200,000

**TOTAL: 33 14 00 Site Water & Fire Systems**

**\$868,793**

**TOTAL: 33 10 00 Water Utilities**

**\$868,793**

#### 33 30 00 Sanitary Sewerage

##### 33 31 00 Sanitary Sewer Systems

33310.030 8" SDR 35 PVC Pipe	520.00	lf	\$120.00 \$62,400
33310.035 10" SDR 35 PVC Pipe	3,615.00	lf	\$130.00 \$469,950
33310.080 Manholes 5'dia 0-6'	4.00	ea	\$5,360.00 \$21,440
33310.090 Connect to Existing	4.00	ea	\$2,200.00 \$8,800
33310.095 Remove/Rework Existing Utility Structures	1.00	ls	\$35,000.00 \$35,000
33310.105 1800 gal Grease Trap	2.00	ea	\$15,200.00 \$30,400
33310.110 Muffin Monsters (Pre fab Trash Grinders)	2.00	ea	\$180,000.00 \$360,000
33310.400 Misc Sanitary	1.00	ls	\$100,000.00 \$100,000

**TOTAL: 33 31 00 Sanitary Sewer Systems**

**\$1,087,990**

**TOTAL: 33 30 00 Sanitary Sewerage**

**\$1,087,990**

#### 33 40 00 Stormwater Utilities

##### 33 42 00 Storm Sewer Systems

33420.005 Storm Water/Retention Pond Structures	8.00	ea	\$8,000.00 \$64,000
33420.015 18" RCP Storm	500.00	lf	\$135.00 \$67,500
33420.020 24" RCP Storm	2,810.00	lf	\$150.00 \$421,500
33420.025 36" RCP Storm	333.00	lf	\$210.00 \$69,930
33420.040 4x7 RCB Storm Line From Locke Detn Pond to Creek	2,173.00	lf	\$350.00 \$760,550
33420.080 14" HDPE Roof Run Outs	820.00	lf	\$105.00 \$86,100



April 21, 2025

Total Building Area (SF): 798,965

DESCRIPTION		QUANTITY		UNIT	TOTAL
33420.120	Curb Inlets 2-0	6.00	ea	\$3,900.00	\$23,400
33420.120	Curb Inlets 5-0	4.00	ea	\$5,600.00	\$22,400
33420.125	Area Inlets 4x4	1.00	ea	\$5,000.00	\$5,000
33420.125	Dock Trench Inlets 8x2	1.00	ea	\$5,200.00	\$5,200
33420.125	Nyloplast Drain Basins 15-24"	12.00	ea	\$3,800.00	\$45,600
33420.210	Outfalls 24" w/rip rap	2.00	ea	\$5,500.00	\$11,000
33420.210	Outfalls 48" w/rip rap	3.00	ea	\$6,400.00	\$19,200
33420.400	Misc Storm	1.00	ls	\$300,000.00	\$300,000

**TOTAL: 33 42 00 Storm Sewer Systems**

**\$1,901,380**

**TOTAL: 33 40 00 Stormwater Utilities**

**\$1,901,380**

**TOTAL: 33 UTILITIES**

**\$3,858,163**



Total Building Area (SF): 798,965

ALTERNATE		STATUS	TOTAL
2.1	Deduct Area M	Pending	\$30,674,994
2.2	Deduct Area H	Pending	\$30,096,554
3	Deduct Area Q	Pending	\$14,426,221
4	Deduct Area C Lvl 2 Finish Out	Pending	\$3,944,599



Total Building Area (SF): 798,965

## 2.1 Deduct Area M

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>01 GENERAL REQUIREMENTS</b>			
01 30 00 Administrative Requirements			
01 31 00 Project Management and Coordination			
01310.015 Project Staff	1.00 mo	\$692,619.94	\$692,620
01310.025 Field Offices DTN	1.00 mo	\$37,591.08	\$37,591
01310.033 GC Equipment Costs	1.00 mo	\$7,152.98	\$7,153
01310.033 Project Requirements	1.00 mo	\$110,309.43	\$110,309
TOTAL: 01 31 00 Project Management and Coordination			\$847,673
TOTAL: 01 30 00 Administrative Requirements			\$847,673
TOTAL: 01 GENERAL REQUIREMENTS			\$847,673

<b>03 CONCRETE</b>			
03 30 00 Cast-in-Place Concrete			
03 10 00 Building Concrete			
03100.012 Foundations Detention Alt 2.1	1,174.00 cy	\$697.87	\$819,305
03100.100 Substructure Detention Alt2.1	765.00 cy	\$575.97	\$440,615
03100.104 Termite Control Detention Alt2.1	33,100.00 sf	\$0.12	\$3,972
03100.140 Superstructure Detention Alt2.1	35.00 cy	\$356.38	\$12,473
TOTAL: 03 10 00 Building Concrete			\$1,276,366
TOTAL: 03 30 00 Cast-in-Place Concrete			\$1,276,366
03 40 00 Precast Concrete			
03 41 00 Precast Structural Concrete			
03410.015 Precast Wall Panels 12x30"x12" insulated erected	22,208.00 sf	\$45.50	\$1,010,464
03410.016 Precast Stairs & Landings @ Housing	224.00 lf	\$420.71	\$94,238
03410.016 Precast Wall Panels 8" solid erected	14,706.00 sf	\$41.47	\$609,858
03410.016 Precast Wall Panels Above Cells 8" solid erected	1,943.00 sf	\$37.16	\$72,202
TOTAL: 03 41 00 Precast Structural Concrete			\$1,786,762
03 45 00 Precast Architectural Concrete			
03450.110 Detention Cells 2 Bed	112.00 ea	\$30,680.00	\$3,436,160
03450.125 Shower Pods 26'	4.00 ea	\$25,000.00	\$100,000
TOTAL: 03 45 00 Precast Architectural Concrete			\$3,536,160
TOTAL: 03 40 00 Precast Concrete			\$5,322,922
TOTAL: 03 CONCRETE			\$6,599,287

<b>04 MASONRY</b>			
04 20 00 Unit Masonry			
04 22 00 Concrete Unit Masonry			
04220.055 GH Pod M CMU Int 8" short	816.00 sf	\$30.00	\$24,480
04220.058 GH Pod M CMU Int 8" Sec Part	13,465.00 sf	\$33.00	\$444,345
TOTAL: 04 22 00 Concrete Unit Masonry			\$468,825
TOTAL: 04 20 00 Unit Masonry			\$468,825
TOTAL: 04 MASONRY			\$468,825



Total Building Area (SF): 798,965

## 2.1 Deduct Area M

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>05 METALS</b>			
<b>05 10 00 Structural Metal Framing</b>			
<b>05 12 00 Structural Steel Framing</b>			
05120.010 Struc Steel @ Roofs M	72.82 ton	\$7,500.00	\$546,150
05120.011 Struc Steel @ 2nd Level M	35.31 ton	\$7,500.00	\$264,836
<b>TOTAL: 05 12 00 Structural Steel Framing</b>			<b>\$810,986</b>
<b>TOTAL: 05 10 00 Structural Metal Framing</b>			<b>\$810,986</b>
<b>05 20 00 Metal Joists</b>			
<b>05 21 00 Steel Joist Framing</b>			
05210.020 Joists @ Roofs M	59.53 ton	\$6,500.00	\$386,947
05210.021 Joists @ 2nd Level M	18.75 ton	\$6,500.00	\$121,843
<b>TOTAL: 05 21 00 Steel Joist Framing</b>			<b>\$508,790</b>
<b>TOTAL: 05 20 00 Metal Joists</b>			<b>\$508,790</b>
<b>05 30 00 Metal Decking</b>			
<b>05 31 00 Steel Decking</b>			
05310.020 Deck 1.5 22ga G60 @ Roofs M	33,100.00 sf	\$5.00	\$165,500
05310.022 Deck 0.6C Deck @ 2nd Level M	11,970.00 sf	\$4.50	\$53,865
<b>TOTAL: 05 31 00 Steel Decking</b>			<b>\$219,365</b>
<b>TOTAL: 05 30 00 Metal Decking</b>			<b>\$219,365</b>
<b>05 50 00 Metal Fabrications</b>			
<b>05 50 00 Misc Metal Fabrications</b>			
05500.010 Misc Steel & Crane Premium	10.00 ton	\$10,000.00	\$100,000
05500.013 Expansion Joint Cover - Interior Wall/Ceiling	218.00 lf	\$60.00	\$13,080
05500.014 Expansion Joint Cover -Exterior Wall	154.00 lf	\$80.00	\$12,320
<b>TOTAL: 05 50 00 Misc Metal Fabrications</b>			<b>\$125,400</b>
<b>05 51 00 Metal Stairs</b>			
05510.008 Stairs/Landings/Rails Housing Mezz	64.00 rsr	\$650.00	\$41,600
<b>TOTAL: 05 51 00 Metal Stairs</b>			<b>\$41,600</b>
<b>05 52 00 Metal Railings</b>			
05510.009 Rails @ Mezz	400.00 lf	\$360.00	\$144,000
<b>TOTAL: 05 52 00 Metal Railings</b>			<b>\$144,000</b>
<b>TOTAL: 05 50 00 Metal Fabrications</b>			<b>\$311,000</b>
<b>TOTAL: 05 METALS</b>			<b>\$1,850,141</b>

**06 WOOD, PLASTICS, & COMPOSITES**

<b>06 10 00 Rough Carpentry</b>			
<b>06 10 05 Wood Blocking &amp; Backing</b>			
06105.050 Interior Rough Carpentry	175.37 hr	\$39.76	\$6,972
06105.070 Roof Blocking	547.50 bf	\$4.03	\$2,206
<b>TOTAL: 06 10 05 Wood Blocking &amp; Backing</b>			<b>\$9,178</b>
<b>TOTAL: 06 10 00 Rough Carpentry</b>			<b>\$9,178</b>

**06 40 00 Architectural Woodwork**



Total Building Area (SF): 798,965

## 2.1 Deduct Area M

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>06 41 00 Architectural Wood Casework</b>			
06410.025 Area M 2nd Lvl Eye in Sky	1.00 ea	\$4,340.00	\$4,340
06410.025 Area M Dayroom Counters	56.00 lf	\$495.00	\$27,720
06410.025 Area M Officer Stations	48.00 lf	\$645.00	\$30,960
06410.025 Area M Private Medical Base Cabinets	32.00 lf	\$599.00	\$19,168
06410.240 Misc Millwork & Trim Area M	1.00 ls	\$8,700.00	\$8,700
<b>TOTAL: 06 41 00 Architectural Wood Casework</b>			<b>\$90,888</b>
<b>TOTAL: 06 40 00 Architectural Woodwork</b>			<b>\$90,888</b>
<b>TOTAL: 06 WOOD, PLASTICS, &amp; COMPOSITES</b>			<b>\$100,066</b>

**07 THERMAL & MOISTURE PROTECTION**

<b>07 10 00 Dampproofing and Waterproofing</b>			
<b>07 19 00 Water Repellents</b>			
07190.024 Water Repellant @ Exposed Conc @ Rec/Lightwells/courtyards	3,541.00 sf	\$6.00	\$21,246
<b>TOTAL: 07 19 00 Water Repellents</b>			<b>\$21,246</b>
<b>09 96 00 High-Performance Coatings</b>			
07190.020 Elastomeric Wall Coatings @ Exposed Perimeter Panels	5,874.00 sf	\$9.00	\$52,866
07190.024 Elastomeric Wall Coatings @ Rec/Lightwells/courtyards	10,664.00 sf	\$9.25	\$98,642
<b>TOTAL: 09 96 00 High-Performance Coatings</b>			<b>\$151,508</b>
<b>TOTAL: 07 10 00 Dampproofing and Waterproofing</b>			<b>\$172,754</b>
<b>07 50 00 Membrane Roofing</b>			
<b>07 53 00 Elastomeric Membrane Roofing</b>			
07530.030 Membrane Roof (no vapor barrier)	33,100.00 sf	\$13.50	\$446,850
07530.030 Vapor Barrier @ Roof (option)	33,100.00 sf	\$1.70	\$56,270
07530.105 Roof Insulation R20 min	33,100.00 sf	\$8.65	\$286,315
07530.200 Metal Roof Flashing-Prefinished	1,242.78 sf	\$24.00	\$29,827
07530.200 Roof Expansion Joint Assembly	385.00 lf	\$36.00	\$13,860
<b>TOTAL: 07 53 00 Elastomeric Membrane Roofing</b>			<b>\$833,122</b>
<b>TOTAL: 07 50 00 Membrane Roofing</b>			<b>\$833,122</b>
<b>07 70 00 Roof and Wall Specialties and Accessories</b>			
<b>07 72 00 Roof Accessories</b>			
07720.020 Roof Walkways 1/2" 5' wide	812.00 sf	\$2.00	\$1,624
<b>TOTAL: 07 72 00 Roof Accessories</b>			<b>\$1,624</b>
<b>TOTAL: 07 70 00 Roof and Wall Specialties and Accessories</b>			<b>\$1,624</b>

<b>07 80 00 Fire and Smoke Protection</b>			
<b>07 81 00 Applied Fire Protection</b>			
07810.005 Fireproofing - Floor Beams only 2 hr	3,500.00 sf	\$3.00	\$10,500
07810.007 Fireproofing - Roof Beams & Joists 1.5 hr	33,100.00 sf	\$3.50	\$115,850
<b>TOTAL: 07 81 00 Applied Fire Protection</b>			<b>\$126,350</b>
<b>TOTAL: 07 80 00 Fire and Smoke Protection</b>			<b>\$126,350</b>

<b>07 90 00 Joint Protection</b>			
<b>07 92 00 Joint Sealants</b>			



Total Building Area (SF): 798,965

## 2.1 Deduct Area M

DESCRIPTION	QUANTITY	UNIT	TOTAL
07920.005 Sealants @ Building Exterior (excl glass)	450.00 lf	\$6.25	\$2,813
07920.006 Pre-formed Joint Seals (79100)	224.00 lf	\$20.00	\$4,480
07920.007 Sealants @ Building interior Panels	1,208.00 lf	\$8.00	\$9,664
TOTAL: 07 92 00 Joint Sealants			\$16,957
TOTAL: 07 90 00 Joint Protection			\$16,957
TOTAL: 07 THERMAL & MOISTURE PROTECTION			\$1,150,806

## 08 OPENINGS

## 08 10 00 Doors and Frames

## 08 10 00 Doors, Frames, &amp; HW

08005.080 Unload & Distribute HM Drs/Frms Comm	96.00 ea	\$9.60	\$922
TOTAL: 08 10 00 Doors, Frames, & HW			\$922

## 08 11 00 Metal Doors and Frames

08110.020 HM Door Frames	3.00 ea	\$381.68	\$1,145
08110.020 HM Door Frames Dbl	2.00 ea	\$491.53	\$983
08110.021 HM Door Frames 14 ga Dbl	2.00 ea	\$541.38	\$1,083
08110.021 HM Door Frames 14ga	33.00 ea	\$455.80	\$15,041
08110.021 HM Door Frames 14ga Rec Yard Frame	8.00 ea	\$455.80	\$3,646
08110.040 HM Window Frames - Comm	218.18 sf	\$28.00	\$6,109
08110.080 HM Doors	5.00 ea	\$823.91	\$4,120
08110.080 HM Doors 14ga	42.00 ea	\$923.91	\$38,804
08110.082 HM Doors Exterior Comm	1.00 ea	\$1,018.16	\$1,018
TOTAL: 08 11 00 Metal Doors and Frames			\$71,950
TOTAL: 08 10 00 Doors and Frames			\$72,871

## 08 30 00 Specialty Doors and Frames

## 08 34 00 Special Function Doors

08310.027 Floor Hatch 3x6 w/hoist	1.00 ea	\$10,500.00	\$10,500
TOTAL: 08 34 00 Special Function Doors			\$10,500
TOTAL: 08 30 00 Specialty Doors and Frames			\$10,500

## 08 40 00 Entrances, Storefronts, and Curtain Walls

## 08 44 00 Curtain Wall and Glazed Assemblies

08410.026 Curtainwall Glass @ Rec Yards/Multi Purpose DFGHKMP	455.00 sf	\$95.00	\$43,225
08810.215 Final Clean Glass	1,500.00 sf	\$0.65	\$975
TOTAL: 08 44 00 Curtain Wall and Glazed Assemblies			\$44,200
TOTAL: 08 40 00 Entrances, Storefronts, and Curtain Walls			\$44,200

## 08 70 00 Hardware

## 08 71 00 Door Hardware

08710.055 Door Hardware - Non Detn Controlled Passage	49.00 ea	\$2,891.70	\$141,693
TOTAL: 08 71 00 Door Hardware			\$141,693
TOTAL: 08 70 00 Hardware			\$141,693

TOTAL: 08 OPENINGS \$269,265



Total Building Area (SF): 798,965

## 2.1 Deduct Area M

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>09 FINISHES</b>			
<b>09 20 00 Plaster and Gypsum Board</b>			
<b>09 29 00 Gypsum Board</b>			
09290.065 Gyp Wall Partitions 6" w/Security Mesh - GH	3,519.00 sf	\$29.12	\$102,473
09290.066 Gyp Wall Partitions 6" -GH	2,814.00 sf	\$10.29	\$28,956
09290.160 Gyp Ceilings - Housing	594.00 sf	\$5.81	\$3,451
09290.165 Gyp Ceilings w/Security Mesh DC02 - Housing	6,890.00 sf	\$13.51	\$93,084
09290.300 Tape & Bed Walls - GH	12,666.00 sf	\$0.65	\$8,233
09290.305 Tape & Bed Ceilings	7,484.00 sf	\$0.75	\$5,613
<b>TOTAL: 09 29 00 Gypsum Board</b>			<b>\$241,810</b>
<b>TOTAL: 09 20 00 Plaster and Gypsum Board</b>			<b>\$241,810</b>
<b>09 50 00 Ceilings</b>			
<b>09 51 00 Acoustical Ceilings</b>			
09510.010 ACT1 Ceiling Tile w/5/16 grid - GH	11,478.00 sf	\$5.50	\$63,129
<b>TOTAL: 09 51 00 Acoustical Ceilings</b>			<b>\$63,129</b>
<b>TOTAL: 09 50 00 Ceilings</b>			<b>\$63,129</b>
<b>09 60 00 Flooring</b>			
<b>09 61 00 Flooring Treatment</b>			
09970.080 CS01 Sealed Concrete Floor - GH	27,325.00 sf	\$2.50	\$68,313
<b>TOTAL: 09 61 00 Flooring Treatment</b>			<b>\$68,313</b>
<b>09 65 00 Resilient Flooring</b>			
09650.125 RF01,2 Rubber Tile M	2,038.00 sf	\$15.22	\$31,018
09650.200 Rubber Base - @ Housing CS-01	5,349.00 lf	\$1.43	\$7,649
<b>TOTAL: 09 65 00 Resilient Flooring</b>			<b>\$38,667</b>
<b>09 67 00 Fluid-Applied Flooring</b>			
09670.005 SHPC01 Urethane Cement Flooring/Base	366.00 sf	\$36.21	\$13,253
09670.005 SHPC02 Steri-coat Coating Sys 5130 Flooring	1,266.00 sf	\$12.25	\$15,509
09670.010 SHPC02 Steri-Coat Coating Sys 5130 Ceilings	759.60 sf	\$13.75	\$10,445
09670.010 SHPC02 Steri-Coat Coating Sys 5130 Walls	2,628.00 sf	\$9.32	\$24,493
09670.010 SHPC06 Steri-Coat Coating Sys 1700 Walls	8,343.00 sf	\$10.35	\$86,350
<b>TOTAL: 09 67 00 Fluid-Applied Flooring</b>			<b>\$150,049</b>
<b>09 68 00 Carpeting</b>			
09680.034 CPT10 Carpet - Detention Grd - GH	160.00 sy	\$44.60	\$7,136
<b>TOTAL: 09 68 00 Carpeting</b>			<b>\$7,136</b>
<b>TOTAL: 09 60 00 Flooring</b>			<b>\$264,165</b>
<b>09 90 00 Painting and Coating</b>			
<b>09 91 00 Painting</b>			
09910.050 Paint Walls -Gyp GH	25,332.00 sf	\$1.10	\$27,865
09910.070 Paint Walls-Masonry Epoxy - GH	26,930.00 sf	\$2.00	\$53,860
09910.080 Paint Walls-Interior PC Epoxy - GH	40,412.00 sf	\$1.60	\$64,659
09910.120 Paint Gyp Ceilings - GH	7,484.00 sf	\$1.65	\$12,349
09910.240 Paint Stairs - Fire/Observ - Gen Housing Pods	4.00 ea	\$450.00	\$1,800
09910.240 Paint Stairs - Mezz - GH	4.00 ea	\$300.00	\$1,200
09910.305 Paint HM Doors/Frames - Comm	96.00 ea	\$80.00	\$7,680
09910.310 Paint HM Doors/Frames - Detention	122.00 ea	\$90.00	\$10,980



Total Building Area (SF): 798,965

**2.1 Deduct Area M**

DESCRIPTION	QUANTITY	UNIT	TOTAL
09910.401 Paint Guardrails Mezz - GH	440.00 lf	\$10.00	\$4,400
09910.500 Paint Piping/Misc @ Mech	1,320.00 sf	\$2.00	\$2,640
09910.600 Painting Misc. - Gen Housing Pods	1.00 ls	\$7,000.00	\$7,000
09970.005 Graphics/Wall Paintings - Gen Housing Pods	1.00 ea	\$10,000.00	\$10,000
<b>TOTAL: 09 91 00 Painting</b>			<b>\$204,433</b>
<b>TOTAL: 09 90 00 Painting and Coating</b>			<b>\$204,433</b>
<b>TOTAL: 09 FINISHES</b>			<b>\$773,537</b>

**11 EQUIPMENT****11 30 13 Residential Appliances****11 23 00 Laundry Equipment**

11320.030 Laundry - Washers - Housing	4.00 ea	\$2,600.00	\$10,400
11320.035 Laundry - Dryers - Housing	4.00 ea	\$3,000.00	\$12,000
<b>TOTAL: 11 23 00 Laundry Equipment</b>			<b>\$22,400</b>
<b>TOTAL: 11 30 13 Residential Appliances</b>			<b>\$22,400</b>

**11 60 00 Entertainment and Recreation Equipment****11 66 00 Athletic Equipment**

11660.005 Athletic Equipment - Housing Rec Yards	4.00 ea	\$1,500.00	\$6,000
<b>TOTAL: 11 66 00 Athletic Equipment</b>			<b>\$6,000</b>
<b>TOTAL: 11 60 00 Entertainment and Recreation Equipment</b>			<b>\$6,000</b>

**11 90 00 Other Equipment****11 98 00 Detention Equipment**

11980.005 Detention Door Hardware	122.00 ea	\$5,768.00	\$703,696
11980.010 Detention Doors/Frames DHM12ga (non-cell)	10.00 ea	\$8,000.00	\$80,000
11980.012 Detention Doors/Frames SS (@Shower/Toilet Doors/Fronts)	24.00 ea	\$5,800.00	\$139,200
11980.015 Security Screen Enclosures Horizontal	3,520.00 sf	\$55.00	\$193,600
11980.020 Detention Furniture	112.00 ea	\$2,900.00	\$324,800
11980.020 Detention TA Specialties	73.91 ea	\$700.00	\$51,736
11980.025 Package Receivers BR/FR DE23	4.00 ea	\$1,250.00	\$5,000
11980.030 Detention Glazing SG01-23	474.00 sf	\$150.00	\$71,100
<b>TOTAL: 11 98 00 Detention Equipment</b>			<b>\$1,569,132</b>
<b>TOTAL: 11 90 00 Other Equipment</b>			<b>\$1,569,132</b>

**TOTAL: 11 EQUIPMENT \$1,597,532****21 FIRE SUPPRESSION****21 10 00 Water-Based Fire-Suppression Systems****21 13 00 Fire-Suppression Sprinkler Systems**

21130.020 Sprinkler System -Wet pipe	45,070.00 sf	\$7.90	\$356,053
<b>TOTAL: 21 13 00 Fire-Suppression Sprinkler Systems</b>			<b>\$356,053</b>
<b>TOTAL: 21 10 00 Water-Based Fire-Suppression Systems</b>			<b>\$356,053</b>
<b>TOTAL: 21 FIRE SUPPRESSION</b>			<b>\$356,053</b>



Total Building Area (SF): 798,965

## 2.1 Deduct Area M

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>22 PLUMBING</b>			
22 10 00 Plumbing Piping			
22 10 00 Plumbing Systems			
22100.020 Rough Plumbing - Area M Housing	45,070.00 sf	\$44.96	\$2,026,351
22100.030 Excav/BF - Areas M Alt2.1 Housing	45,070.00 sf	\$2.93	\$132,174
22100.040 Roof Drains - Area M Alt#2.1 Housing	45,070.00 sf	\$12.81	\$577,392
22100.050 Fixtures - Gen Housing (in cell combo units by PC Cell Supplier)	45,070.00 sf	\$11.59	\$522,247
22100.070 Insulation - Area M Gen Housing	45,070.00 sf	\$2.54	\$114,622
22100.080 Fire / Sound Caulking - Area M Gen Housing	45,070.00 sf	\$0.64	\$28,845
TOTAL: 22 10 00 Plumbing Systems			\$3,401,629
TOTAL: 22 10 00 Plumbing Piping			\$3,401,629
TOTAL: 22 PLUMBING			\$3,401,629
<b>23 HEATING, VENTILATING, &amp; AIR CONDITIONING (HVAC)</b>			
23 30 00 HVAC Air Distribution			
23 10 00 HVAC Systems			
23100.110 HW Piping - Gen Housing	45,070.00 sf	\$14.40	\$648,954
23100.115 CW Piping - Gen Housing	45,070.00 sf	\$14.15	\$637,668
23100.120 Sheetmetal - Gen Housing	45,070.00 sf	\$10.90	\$491,301
23100.125 Air Handling Equipment - Gen Housing	45,070.00 sf	\$9.27	\$417,588
23100.130 Airside Systems - Gen Housing	45,070.00 sf	\$9.19	\$414,414
23100.145 Insulation - Gen Housing	45,070.00 sf	\$5.11	\$230,308
23100.150 Temperature Controls - Gen Housing	45,070.00 sf	\$4.60	\$207,383
23100.155 Fire/Sound Caulking - Gen Housing	45,070.00 sf	\$1.28	\$57,489
23100.160 Hoisting/logistics- Gen Housing	45,070.00 sf	\$0.59	\$26,452
TOTAL: 23 10 00 HVAC Systems			\$3,131,557
TOTAL: 23 30 00 HVAC Air Distribution			\$3,131,557
TOTAL: 23 HEATING, VENTILATING, & AIR CONDITIONING (HVAC)			\$3,131,557
<b>26 ELECTRICAL</b>			
26 10 00 Medium-Voltage Electrical Distribution			
26 10 00 Electrical Systems			
26100.100 Distribution Equipment & Feeders	45,070.00 sf	\$14.66	\$660,906
26100.115 Emerg Generators/ATS/Parallelling Gear (5-1600kw)	45,070.00 sf	\$6.82	\$307,265
26100.118 UPS Equipt	45,070.00 sf	\$0.90	\$40,563
26100.120 Bldg MEPFP/Med Equipt Connections	45,070.00 sf	\$5.91	\$266,364
26100.130 Branch Distribution/Receptacles	45,070.00 sf	\$12.40	\$558,868
26100.201 Light Fixtures/Switches/Controls/Inverters	45,070.00 sf	\$12.78	\$575,995
26100.320 Lightning Protection	33,000.00 sf	\$1.52	\$50,108
26100.350 Fire Alarm	45,070.00 sf	\$5.76	\$259,603
26100.360 LV System Raceways & Rough In	45,070.00 sf	\$8.40	\$378,588
26100.400 Temp Electric	45,070.00 sf	\$0.15	\$6,761
TOTAL: 26 10 00 Electrical Systems			\$3,105,020
TOTAL: 26 10 00 Medium-Voltage Electrical Distribution			\$3,105,020
TOTAL: 26 ELECTRICAL			\$3,105,020



Total Building Area (SF): 798,965

## 2.1 Deduct Area M

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>27 COMMUNICATIONS</b>			
27 20 00 Data Communications			
27 10 00 Comm / Data Systems			
27100.020 Tele-Data Cabling/Backbone/MDF/IDF	45,070.00 sf	\$7.92	\$356,954
TOTAL: 27 10 00 Comm / Data Systems			\$356,954
TOTAL: 27 20 00 Data Communications			\$356,954
27 30 00 Voice Communications			
27 10 00 Comm / Data Systems			
27100.040 Intercom/Paging equipt & Cabling	45,070.00 sf	\$0.96	\$43,267
TOTAL: 27 10 00 Comm / Data Systems			\$43,267
TOTAL: 27 30 00 Voice Communications			\$43,267
27 40 00 Audio-Video Communications			
27 41 00 Audio-Video Systems			
27410.020 Audio Visual /TV Monitor Rough In	45,070.00 sf	\$1.35	\$60,845
27410.125 Televisions & Brackets	8.00 ea	\$975.00	\$7,800
TOTAL: 27 41 00 Audio-Video Systems			\$68,645
TOTAL: 27 40 00 Audio-Video Communications			\$68,645
27 50 00 Distributed Communications and Monitoring Systems			
27 53 00 Distributed Systems			
27535.005 DAS-First Response Equipt/Cabling	45,070.00 sf	\$1.20	\$54,084
TOTAL: 27 53 00 Distributed Systems			\$54,084
TOTAL: 27 50 00 Distributed Communications and Monitoring Systems			\$54,084
TOTAL: 27 COMMUNICATIONS			\$522,950
<b>28 ELECTRONIC SAFETY &amp; SECURITY</b>			
28 30 00 Security Detection, Alarm, and Monitoring			
28 10 00 Security & Access Control Systems			
28100.005 Card Access & CCTV Equipt & Cabling (non-detention)	45,070.00 sf	\$2.24	\$100,957
TOTAL: 28 10 00 Security & Access Control Systems			\$100,957
TOTAL: 28 30 00 Security Detection, Alarm, and Monitoring			\$100,957
28 50 00 Specialized Systems			
28 52 00 Detention Security Systems			
28520.010 RFID, Inmate Tracking, Duress	45,070.00 sf	\$2.87	\$129,440
28520.020 Electronic Detention Security Systems	112.00 bed	\$3,475.00	\$389,200
TOTAL: 28 52 00 Detention Security Systems			\$518,640
TOTAL: 28 50 00 Specialized Systems			\$518,640
TOTAL: 28 ELECTRONIC SAFETY & SECURITY			\$619,597



Total Building Area (SF): 798,965

## 2.1 Deduct Area M

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>31 EARTHWORK</b>			
31 20 00 Earth Moving			
31 23 00 Excavation and Fill			
31220.020 Fill & Compact @ Slab on Grade	2,811.11 cy	\$6.40	\$17,991
31220.105 Import Select Fill under floor (matl only)	2,811.00 cy	\$15.00	\$42,165
TOTAL: 31 23 00 Excavation and Fill			\$60,156
TOTAL: 31 20 00 Earth Moving			\$60,156
TOTAL: 31 EARTHWORK			\$60,156
Direct Cost		\$31.11	\$24,854,097
Subcontractor Default Insurance	1.45%	\$0.44	\$348,093
Contractor Contingency	3.00%	\$0.95	\$756,066
Budget Contingency	8.75%	\$2.76	\$2,205,192
Escalation Contingency	3.00%	\$0.95	\$756,066
Builder's Risk Insurance	0.40%	\$0.14	\$115,678
Contractor Fee	3.80%	\$1.46	\$1,165,650
GL Insurance (no FCIP)	0.70%	\$0.26	\$211,406
Payment & Performance Bond	0.87%	\$0.33	\$262,747
Indirect Cost		\$7.29	\$5,820,897
TOTAL: 2.1 Deduct Area M [Pending]		\$38.39	\$30,674,994



Total Building Area (SF): 798,965

## 2.2 Deduct Area H

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>01 GENERAL REQUIREMENTS</b>			
<b>01 30 00 Administrative Requirements</b>			
<b>01 31 00 Project Management and Coordination</b>			
01310.015 Project Staff	1.00 mo	\$692,619.94	\$692,620
01310.025 Field Offices DTN	1.00 mo	\$40,270.29	\$40,270
01310.033 GC Equipment Costs	1.00 mo	\$7,152.98	\$7,153
01310.033 Project Requirements	1.00 mo	\$112,177.28	\$112,177
<b>TOTAL: 01 31 00 Project Management and Coordination</b>			<b>\$852,220</b>
<b>TOTAL: 01 30 00 Administrative Requirements</b>			<b>\$852,220</b>
<b>TOTAL: 01 GENERAL REQUIREMENTS</b>			<b>\$852,220</b>

<b>03 CONCRETE</b>			
<b>03 30 00 Cast-in-Place Concrete</b>			
<b>03 10 00 Building Concrete</b>			
03100.012 Foundations Detention	1,014.00 cy	\$697.87	\$707,645
03100.100 Substructure Detention	755.00 cy	\$575.97	\$434,855
03100.104 Termite Control Detention	32,500.00 sf	\$0.12	\$3,900
03100.140 Superstructure Detention	33.00 cy	\$356.38	\$11,760
<b>TOTAL: 03 10 00 Building Concrete</b>			<b>\$1,158,161</b>
<b>TOTAL: 03 30 00 Cast-in-Place Concrete</b>			<b>\$1,158,161</b>
<b>03 40 00 Precast Concrete</b>			
<b>03 41 00 Precast Structural Concrete</b>			
03410.015 Precast Wall Panels 12x30"x12" insulated erected	22,208.00 sf	\$45.50	\$1,010,464
03410.016 Precast Stairs & Landings @ Housing	224.00 lf	\$420.71	\$94,238
03410.016 Precast Wall Panels 8" solid erected	14,706.00 sf	\$41.47	\$609,858
03410.016 Precast Wall Panels Above Cells 8" solid erected	1,943.00 sf	\$37.16	\$72,202
<b>TOTAL: 03 41 00 Precast Structural Concrete</b>			<b>\$1,786,762</b>
<b>03 45 00 Precast Architectural Concrete</b>			
03450.110 Detention Cells 2 Bed	112.00 ea	\$30,680.00	\$3,436,160
03450.125 Shower Pods 26'	4.00 ea	\$25,000.00	\$100,000
<b>TOTAL: 03 45 00 Precast Architectural Concrete</b>			<b>\$3,536,160</b>
<b>TOTAL: 03 40 00 Precast Concrete</b>			<b>\$5,322,922</b>
<b>TOTAL: 03 CONCRETE</b>			<b>\$6,481,083</b>

<b>04 MASONRY</b>			
<b>04 20 00 Unit Masonry</b>			
<b>04 22 00 Concrete Unit Masonry</b>			
04220.055 GH Pod DFHMP CMU Int 8" short	816.00 sf	\$30.00	\$24,480
04220.055 GH Pod DFHMP CMU Int 8" Sec Part	11,432.00 sf	\$32.00	\$365,824
<b>TOTAL: 04 22 00 Concrete Unit Masonry</b>			<b>\$390,304</b>
<b>TOTAL: 04 20 00 Unit Masonry</b>			<b>\$390,304</b>
<b>TOTAL: 04 MASONRY</b>			<b>\$390,304</b>



Total Building Area (SF): 798,965

## 2.2 Deduct Area H

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>05 METALS</b>			
<b>05 10 00 Structural Metal Framing</b>			
<b>05 12 00 Structural Steel Framing</b>			
05120.010 Struc Steel @ Roofs H	71.50 ton	\$7,500.00	\$536,250
05120.011 Struc Steel @ 2nd Level H	35.31 ton	\$7,500.00	\$264,836
<b>TOTAL: 05 12 00 Structural Steel Framing</b>			<b>\$801,086</b>
<b>TOTAL: 05 10 00 Structural Metal Framing</b>			<b>\$801,086</b>
<b>05 20 00 Metal Joists</b>			
<b>05 21 00 Steel Joist Framing</b>			
05210.020 Joists @ Roofs H	46.48 ton	\$6,500.00	\$302,088
05210.021 Joists @ 2nd Level H	15.62 ton	\$6,500.00	\$101,536
<b>TOTAL: 05 21 00 Steel Joist Framing</b>			<b>\$403,623</b>
<b>TOTAL: 05 20 00 Metal Joists</b>			<b>\$403,623</b>
<b>05 30 00 Metal Decking</b>			
<b>05 31 00 Steel Decking</b>			
05310.020 Deck 1.5 22ga G60 @ Roofs H	32,500.00 sf	\$5.00	\$162,500
05310.022 Deck 0.6C Deck @ 2nd Level H	11,970.00 sf	\$4.50	\$53,865
<b>TOTAL: 05 31 00 Steel Decking</b>			<b>\$216,365</b>
<b>TOTAL: 05 30 00 Metal Decking</b>			<b>\$216,365</b>
<b>05 50 00 Metal Fabrications</b>			
<b>05 50 00 Misc Metal Fabrications</b>			
05500.010 Misc Steel & Crane Premium	10.00 ton	\$10,000.00	\$100,000
05500.013 Expansion Joint Cover - Interior Wall/Ceiling	218.00 lf	\$60.00	\$13,080
05500.014 Expansion Joint Cover -Exterior Wall	154.00 lf	\$80.00	\$12,320
<b>TOTAL: 05 50 00 Misc Metal Fabrications</b>			<b>\$125,400</b>
<b>05 51 00 Metal Stairs</b>			
05510.008 Stairs/Landings/Rails Housing Mezz	64.00 rsr	\$650.00	\$41,600
<b>TOTAL: 05 51 00 Metal Stairs</b>			<b>\$41,600</b>
<b>05 52 00 Metal Railings</b>			
05510.009 Rails @ Mezz	400.00 lf	\$360.00	\$144,000
<b>TOTAL: 05 52 00 Metal Railings</b>			<b>\$144,000</b>
<b>TOTAL: 05 50 00 Metal Fabrications</b>			<b>\$311,000</b>
<b>TOTAL: 05 METALS</b>			<b>\$1,732,074</b>
<b>06 WOOD, PLASTICS, &amp; COMPOSITES</b>			
<b>06 10 00 Rough Carpentry</b>			
<b>06 10 05 Wood Blocking &amp; Backing</b>			
06105.050 Interior Rough Carpentry	175.00 hr	\$39.76	\$6,958
06105.070 Roof Blocking	547.00 bf	\$4.03	\$2,204
<b>TOTAL: 06 10 05 Wood Blocking &amp; Backing</b>			<b>\$9,162</b>
<b>TOTAL: 06 10 00 Rough Carpentry</b>			<b>\$9,162</b>
<b>06 40 00 Architectural Woodwork</b>			



Total Building Area (SF): 798,965

## 2.2 Deduct Area H

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>06 41 00 Architectural Wood Casework</b>			
06410.025 Area H 2nd Lvl Eye in Sky	1.00 ea	\$4,340.00	\$4,340
06410.025 Area H Dayroom Counters	56.00 lf	\$495.00	\$27,720
06410.025 Area H Officer Stations	48.00 lf	\$645.00	\$30,960
06410.025 Area H Private Medical Base Cabinets	32.00 lf	\$599.00	\$19,168
06410.240 Misc Millwork & Trim	1.00 ls	\$8,700.00	\$8,700
<b>TOTAL: 06 41 00 Architectural Wood Casework</b>			<b>\$90,888</b>
<b>TOTAL: 06 40 00 Architectural Woodwork</b>			<b>\$90,888</b>
<b>TOTAL: 06 WOOD, PLASTICS, &amp; COMPOSITES</b>			<b>\$100,050</b>

**07 THERMAL & MOISTURE PROTECTION****07 10 00 Dampproofing and Waterproofing****07 19 00 Water Repellents**

07190.024 Water Repellant @ Exposed Conc @ Rec/Lightwells/courtyards	3,541.00 sf	\$6.00	\$21,246
<b>TOTAL: 07 19 00 Water Repellents</b>			<b>\$21,246</b>

**09 96 00 High-Performance Coatings**

07190.020 Elastomeric Wall Coatings @ Exposed Perimeter Panels	5,874.00 sf	\$9.00	\$52,866
07190.024 Elastomeric Wall Coatings @ Rec/Lightwells/courtyards	10,664.00 sf	\$9.25	\$98,642
<b>TOTAL: 09 96 00 High-Performance Coatings</b>			<b>\$151,508</b>
<b>TOTAL: 07 10 00 Dampproofing and Waterproofing</b>			<b>\$172,754</b>

**07 50 00 Membrane Roofing****07 53 00 Elastomeric Membrane Roofing**

07530.030 Membrane Roof	32,500.00 sf	\$13.50	\$438,750
07530.030 Vapor Barrier @ Roof (option)	32,500.00 sf	\$1.70	\$55,250
07530.105 Roof Insulation R20 min	32,500.00 sf	\$8.65	\$281,125
07530.200 Metal Roof Flashing	1,243.00 sf	\$24.00	\$29,832
07530.220 Roof Expansion Joint Assembly	385.00 lf	\$34.00	\$13,090
<b>TOTAL: 07 53 00 Elastomeric Membrane Roofing</b>			<b>\$818,047</b>
<b>TOTAL: 07 50 00 Membrane Roofing</b>			<b>\$818,047</b>

**07 70 00 Roof and Wall Specialties and Accessories****07 72 00 Roof Accessories**

07720.020 Roof Walkways 1/2" 5' wide	812.00 sf	\$2.00	\$1,624
<b>TOTAL: 07 72 00 Roof Accessories</b>			<b>\$1,624</b>
<b>TOTAL: 07 70 00 Roof and Wall Specialties and Accessories</b>			<b>\$1,624</b>

**07 80 00 Fire and Smoke Protection****07 81 00 Applied Fire Protection**

07810.005 Fireproofing - Floor Beams only 2 hr	3,500.00 sf	\$3.00	\$10,500
07810.007 Fireproofing - Roof Beams & Joists 1.5 hr	32,500.00 sf	\$3.50	\$113,750
<b>TOTAL: 07 81 00 Applied Fire Protection</b>			<b>\$124,250</b>
<b>TOTAL: 07 80 00 Fire and Smoke Protection</b>			<b>\$124,250</b>

**07 90 00 Joint Protection****07 92 00 Joint Sealants**



Total Building Area (SF): 798,965

**2.2 Deduct Area H**

DESCRIPTION	QUANTITY	UNIT	TOTAL
07920.005 Sealants @ Building Exterior (excl glass)	450.00 lf	\$6.25	\$2,813
07920.006 Pre-formed Joint Seals (79100)	224.00 lf	\$20.00	\$4,480
07920.007 Sealants @ Building interior Panels	1,206.00 lf	\$8.00	\$9,648
TOTAL: 07 92 00 Joint Sealants			\$16,941
TOTAL: 07 90 00 Joint Protection			\$16,941
TOTAL: 07 THERMAL & MOISTURE PROTECTION			\$1,133,616

**08 OPENINGS****08 10 00 Doors and Frames****08 10 00 Doors, Frames, & HW**

08005.080	Unload & Distribute HM Drs/Frms Comm	96.00 ea	\$9.60	\$922
TOTAL: 08 10 00 Doors, Frames, & HW				\$922

**08 11 00 Metal Doors and Frames**

08110.020	HM Door Frames	3.00 ea	\$381.68	\$1,145
08110.020	HM Door Frames Dbl	2.00 ea	\$491.53	\$983
08110.021	HM Door Frames 14 ga Dbl	2.00 ea	\$541.38	\$1,083
08110.021	HM Door Frames 14ga	33.00 ea	\$455.80	\$15,041
08110.021	HM Door Frames 14ga Rec Yard Frame	8.00 ea	\$455.80	\$3,646
08110.040	HM Window Frames - Comm	218.18 sf	\$28.00	\$6,109
08110.080	HM Doors	5.00 ea	\$823.91	\$4,120
08110.080	HM Doors 14ga	42.00 ea	\$923.91	\$38,804
08110.082	HM Doors Exterior Comm	1.00 ea	\$1,018.16	\$1,018
TOTAL: 08 11 00 Metal Doors and Frames				\$71,950

TOTAL: 08 10 00 Doors and Frames \$72,871

**08 30 00 Specialty Doors and Frames****08 34 00 Special Function Doors**

08310.027	Floor Hatch 3x6 w/hoist	1.00 ea	\$10,500.00	\$10,500
TOTAL: 08 34 00 Special Function Doors				\$10,500

TOTAL: 08 30 00 Specialty Doors and Frames \$10,500

**08 40 00 Entrances, Storefronts, and Curtain Walls****08 44 00 Curtain Wall and Glazed Assemblies**

08410.026	Curtainwall Glass @ Rec Yards/Multi Purpose H	455.00 sf	\$95.00	\$43,225
08810.215	Final Clean Glass	1,500.00 sf	\$0.65	\$975
TOTAL: 08 44 00 Curtain Wall and Glazed Assemblies				\$44,200

TOTAL: 08 40 00 Entrances, Storefronts, and Curtain Walls \$44,200

**08 70 00 Hardware****08 71 00 Door Hardware**

08710.055	Door Hardware - Non Detn Controlled Passage	49.00 ea	\$2,891.70	\$141,693
TOTAL: 08 71 00 Door Hardware				\$141,693

TOTAL: 08 70 00 Hardware \$141,693

TOTAL: 08 OPENINGS \$269,265



Total Building Area (SF): 798,965

## 2.2 Deduct Area H

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>09 FINISHES</b>			
<b>09 20 00 Plaster and Gypsum Board</b>			
<b>09 29 00 Gypsum Board</b>			
09290.065 Gyp Wall Partitions 6" w/Security Mesh - GH	3,519.00 sf	\$29.12	\$102,473
09290.066 Gyp Wall Partitions 6" -GH	2,814.00 sf	\$10.29	\$28,956
09290.160 Gyp Ceilings - Housing	594.00 sf	\$5.81	\$3,451
09290.165 Gyp Ceilings w/Security Mesh DC02 - Housing	6,890.00 sf	\$13.51	\$93,084
09290.300 Tape & Bed Walls - GH	12,666.00 sf	\$0.65	\$8,233
09290.305 Tape & Bed Ceilings	7,484.00 sf	\$0.75	\$5,613
<b>TOTAL: 09 29 00 Gypsum Board</b>			<b>\$241,810</b>
<b>TOTAL: 09 20 00 Plaster and Gypsum Board</b>			<b>\$241,810</b>
<b>09 50 00 Ceilings</b>			
<b>09 51 00 Acoustical Ceilings</b>			
09510.010 ACT1 Ceiling Tile w/5/16 grid - GH	11,478.00 sf	\$5.50	\$63,129
<b>TOTAL: 09 51 00 Acoustical Ceilings</b>			<b>\$63,129</b>
<b>TOTAL: 09 50 00 Ceilings</b>			<b>\$63,129</b>
<b>09 60 00 Flooring</b>			
<b>09 61 00 Flooring Treatment</b>			
09970.080 CS01 Sealed Concrete Floor - GH	27,325.00 sf	\$2.50	\$68,313
<b>TOTAL: 09 61 00 Flooring Treatment</b>			<b>\$68,313</b>
<b>09 65 00 Resilient Flooring</b>			
09650.125 RF01,2 Rubber Tile M	2,038.00 sf	\$15.22	\$31,018
09650.200 Rubber Base - @ Housing CS-01	5,349.00 lf	\$1.43	\$7,649
<b>TOTAL: 09 65 00 Resilient Flooring</b>			<b>\$38,667</b>
<b>09 67 00 Fluid-Applied Flooring</b>			
09670.005 SHPC01 Urethane Cement Flooring/Base	366.00 sf	\$36.21	\$13,253
09670.005 SHPC02 Steri-coat Coating Sys 5130 Flooring	1,266.00 sf	\$12.25	\$15,509
09670.010 SHPC02 Steri-Coat Coating Sys 5130 Ceilings	759.60 sf	\$13.75	\$10,445
09670.010 SHPC02 Steri-Coat Coating Sys 5130 Walls	2,628.00 sf	\$9.32	\$24,493
09670.010 SHPC06 Steri-Coat Coating Sys 1700 Walls	8,343.00 sf	\$10.35	\$86,350
<b>TOTAL: 09 67 00 Fluid-Applied Flooring</b>			<b>\$150,049</b>
<b>09 68 00 Carpeting</b>			
09680.034 CPT10 Carpet - Detention Grd - GH	160.00 sy	\$44.60	\$7,136
<b>TOTAL: 09 68 00 Carpeting</b>			<b>\$7,136</b>
<b>TOTAL: 09 60 00 Flooring</b>			<b>\$264,165</b>
<b>09 90 00 Painting and Coating</b>			
<b>09 91 00 Painting</b>			
09910.050 Paint Walls -Gyp GH	25,332.00 sf	\$1.10	\$27,865
09910.070 Paint Walls-Masonry Epoxy - GH	26,930.00 sf	\$2.00	\$53,860
09910.080 Paint Walls-Interior PC Epoxy - GH	40,412.00 sf	\$1.60	\$64,659
09910.120 Paint Gyp Ceilings - GH	7,484.00 sf	\$1.65	\$12,349
09910.240 Paint Stairs - Fire/Observ - Gen Housing Pods	4.00 ea	\$450.00	\$1,800
09910.240 Paint Stairs - Mezz - GH	4.00 ea	\$300.00	\$1,200
09910.305 Paint HM Doors/Frames - Comm	96.00 ea	\$80.00	\$7,680
09910.310 Paint HM Doors/Frames - Detention	122.00 ea	\$90.00	\$10,980



Total Building Area (SF): 798,965

## 2.2 Deduct Area H

DESCRIPTION	QUANTITY	UNIT	TOTAL
09910.401 Paint Guardrails Mezz - GH	440.00 lf	\$10.00	\$4,400
09910.500 Paint Piping/Misc @ Mech	1,320.00 sf	\$2.00	\$2,640
09910.600 Painting Misc. - Gen Housing Pods	1.00 ls	\$7,000.00	\$7,000
09970.005 Graphics/Wall Paintings - Gen Housing Pods	1.00 ea	\$10,000.00	\$10,000
TOTAL: 09 91 00 Painting			\$204,433
TOTAL: 09 90 00 Painting and Coating			\$204,433
TOTAL: 09 FINISHES			\$773,537

## 11 EQUIPMENT

## 11 30 13 Residential Appliances

## 11 23 00 Laundry Equipment

11320.030 Laundry - Washers - Housing	4.00 ea	\$2,600.00	\$10,400
11320.035 Laundry - Dryers - Housing	4.00 ea	\$3,000.00	\$12,000
TOTAL: 11 23 00 Laundry Equipment			\$22,400
TOTAL: 11 30 13 Residential Appliances			\$22,400

## 11 60 00 Entertainment and Recreation Equipment

## 11 66 00 Athletic Equipment

11660.005 Athletic Equipment - Housing Rec Yards	4.00 ea	\$1,500.00	\$6,000
TOTAL: 11 66 00 Athletic Equipment			\$6,000
TOTAL: 11 60 00 Entertainment and Recreation Equipment			\$6,000

## 11 90 00 Other Equipment

## 11 98 00 Detention Equipment

11980.005 Detention Door Hardware	122.00 ea	\$5,768.00	\$703,696
11980.010 Detention Doors/Frames DHM12ga (non-cell)	10.00 ea	\$8,000.00	\$80,000
11980.012 Detention Doors/Frames SS (@Shower/Toilet Doors/Fronts)	24.00 ea	\$5,800.00	\$139,200
11980.015 Security Screen Enclosures Horizontal	3,520.00 sf	\$55.00	\$193,600
11980.020 Detention Furniture	112.00 ea	\$2,900.00	\$324,800
11980.020 Detention TA Specialties	73.91 ea	\$700.00	\$51,736
11980.025 Package Receivers BR/FR DE23	4.00 ea	\$1,250.00	\$5,000
11980.030 Detention Glazing SG01-23	474.00 sf	\$150.00	\$71,100
TOTAL: 11 98 00 Detention Equipment			\$1,569,132
TOTAL: 11 90 00 Other Equipment			\$1,569,132

TOTAL: 11 EQUIPMENT \$1,597,532

## 21 FIRE SUPPRESSION

## 21 10 00 Water-Based Fire-Suppression Systems

## 21 13 00 Fire-Suppression Sprinkler Systems

21130.020 Sprinkler System -Wet pipe	44,470.00 sf	\$7.90	\$351,313
TOTAL: 21 13 00 Fire-Suppression Sprinkler Systems			\$351,313
TOTAL: 21 10 00 Water-Based Fire-Suppression Systems			\$351,313
TOTAL: 21 FIRE SUPPRESSION			\$351,313



Total Building Area (SF): 798,965

## 2.2 Deduct Area H

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>22 PLUMBING</b>			
22 10 00 Plumbing Piping			
22 10 00 Plumbing Systems			
22100.020 Rough Plumbing - Area H Housing	44,470.00 sf	\$44.96	\$1,999,375
22100.030 Excav/BF - Areas H Housing	44,470.00 sf	\$2.93	\$130,414
22100.040 Roof Drains - Area H Housing	44,470.00 sf	\$12.81	\$569,705
22100.050 Fixtures - Gen Housing (in cell combo units by PC Cell Supplier)	44,470.00 sf	\$11.59	\$515,294
22100.070 Insulation - Area H Gen Housing	44,470.00 sf	\$2.54	\$113,096
22100.080 Fire / Sound Caulking - Area H Gen Housing	44,470.00 sf	\$0.64	\$28,461
TOTAL: 22 10 00 Plumbing Systems			\$3,356,345
TOTAL: 22 10 00 Plumbing Piping			\$3,356,345

TOTAL: 22 PLUMBING \$3,356,345

**23 HEATING, VENTILATING, & AIR CONDITIONING (HVAC)**

23 30 00 HVAC Air Distribution			
23 10 00 HVAC Systems			
23100.110 HW Piping - Gen Housing	44,470.00 sf	\$14.40	\$640,315
23100.115 CW Piping - Gen Housing	44,470.00 sf	\$14.15	\$629,179
23100.120 Sheetmetal - Gen Housing	44,470.00 sf	\$10.90	\$484,760
23100.125 Air Handling Equipment - Gen Housing	44,470.00 sf	\$9.27	\$412,029
23100.130 Airside Systems - Gen Housing	44,470.00 sf	\$9.19	\$408,897
23100.145 Insulation - Gen Housing	44,470.00 sf	\$5.11	\$227,242
23100.150 Temperature Controls - Gen Housing	44,470.00 sf	\$4.60	\$204,622
23100.155 Fire/Sound Caulking - Gen Housing	44,470.00 sf	\$1.28	\$56,724
23100.160 Hoisting/logistics- Gen Housing	44,470.00 sf	\$0.59	\$26,100
TOTAL: 23 10 00 HVAC Systems			\$3,089,868
TOTAL: 23 30 00 HVAC Air Distribution			\$3,089,868

TOTAL: 23 HEATING, VENTILATING, &amp; AIR CONDITIONING (HVAC) \$3,089,868

**26 ELECTRICAL**

26 10 00 Medium-Voltage Electrical Distribution			
26 10 00 Electrical Systems			
26100.100 Distribution Equipment & Feeders	44,470.00 sf	\$14.66	\$652,108
26100.115 Emerg Generators/ATS/Paralleling Gear (5-1600kw)	44,470.00 sf	\$6.82	\$303,174
26100.118 UPS Equipt	44,470.00 sf	\$0.90	\$40,023
26100.120 Bldg MEPFP/Med Equipt Connections	44,470.00 sf	\$5.91	\$262,818
26100.130 Branch Distribution/Receptacles	44,470.00 sf	\$12.40	\$551,428
26100.201 Light Fixtures/Switches/Controls/Inverters	44,470.00 sf	\$12.78	\$568,327
26100.320 Lightning Protection	32,500.00 sf	\$1.52	\$49,349
26100.350 Fire Alarm	44,470.00 sf	\$5.76	\$256,147
26100.360 LV System Raceways & Rough In	44,470.00 sf	\$8.40	\$373,548
26100.400 Temp Electric	44,470.00 sf	\$0.15	\$6,671
TOTAL: 26 10 00 Electrical Systems			\$3,063,592
TOTAL: 26 10 00 Medium-Voltage Electrical Distribution			\$3,063,592

TOTAL: 26 ELECTRICAL \$3,063,592



Total Building Area (SF): 798,965

## 2.2 Deduct Area H

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>27 COMMUNICATIONS</b>			
27 20 00 Data Communications			
27 10 00 Comm / Data Systems			
27100.020 Tele-Data Cabling/Backbone/MDF/IDF	44,740.00 sf	\$7.92	\$354,341
TOTAL: 27 10 00 Comm / Data Systems			\$354,341
TOTAL: 27 20 00 Data Communications			\$354,341
27 30 00 Voice Communications			
27 10 00 Comm / Data Systems			
27100.040 Intercom/Paging equipt & Cabling	44,470.00 sf	\$0.96	\$42,691
TOTAL: 27 10 00 Comm / Data Systems			\$42,691
TOTAL: 27 30 00 Voice Communications			\$42,691
27 40 00 Audio-Video Communications			
27 41 00 Audio-Video Systems			
27410.020 Audio Visual /TV Monitor Rough In	44,470.00 sf	\$1.35	\$60,035
27410.125 Televisions & Brackets	8.00 ea	\$975.00	\$7,800
TOTAL: 27 41 00 Audio-Video Systems			\$67,835
TOTAL: 27 40 00 Audio-Video Communications			\$67,835
27 50 00 Distributed Communications and Monitoring Systems			
27 53 00 Distributed Systems			
27535.005 DAS-First Response Equipt/Cabling	44,470.00 sf	\$1.20	\$53,364
TOTAL: 27 53 00 Distributed Systems			\$53,364
TOTAL: 27 50 00 Distributed Communications and Monitoring Systems			\$53,364
TOTAL: 27 COMMUNICATIONS			\$518,231
<b>28 ELECTRONIC SAFETY &amp; SECURITY</b>			
28 30 00 Security Detection, Alarm, and Monitoring			
28 10 00 Security & Access Control Systems			
28100.005 Card Access & CCTV Equipt & Cabling (non-detention)	44,470.00 sf	\$2.24	\$99,613
TOTAL: 28 10 00 Security & Access Control Systems			\$99,613
TOTAL: 28 30 00 Security Detection, Alarm, and Monitoring			\$99,613
28 50 00 Specialized Systems			
28 52 00 Detention Security Systems			
28520.010 RFID, Inmate Tracking, Duress	44,470.00 sf	\$2.87	\$127,717
28520.020 Electronic Detention Security Systems	112.00 bed	\$3,475.00	\$389,200
TOTAL: 28 52 00 Detention Security Systems			\$516,917
TOTAL: 28 50 00 Specialized Systems			\$516,917
TOTAL: 28 ELECTRONIC SAFETY & SECURITY			\$616,530



Total Building Area (SF): 798,965

## 2.2 Deduct Area H

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>31 EARTHWORK</b>			
31 20 00 Earth Moving			
31 23 00 Excavation and Fill			
31220.020 Fill & Compact @ Slab on Grade	2,811.11 cy	\$6.40	\$17,991
31220.105 Import Select Fill under floor (matl only)	2,811.00 cy	\$15.00	\$42,165
TOTAL: 31 23 00 Excavation and Fill			\$60,156
TOTAL: 31 20 00 Earth Moving			\$60,156
TOTAL: 31 EARTHWORK			\$60,156
Direct Cost		\$30.52	\$24,385,715
Subcontractor Default Insurance	1.45%	\$0.43	\$341,236
Contractor Contingency	3.00%	\$0.93	\$741,809
Budget Contingency	8.75%	\$2.71	\$2,163,608
Escalation Contingency	3.00%	\$0.93	\$741,809
Builder's Risk Insurance	0.40%	\$0.14	\$113,497
Contractor Fee	3.80%	\$1.43	\$1,143,669
GL Insurance (no FCIP)	0.70%	\$0.26	\$207,419
Payment & Performance Bond	0.87%	\$0.32	\$257,793
Indirect Cost		\$7.15	\$5,710,839
TOTAL: 2.2 Deduct Area H [Pending]		\$37.67	\$30,096,554



Total Building Area (SF): 798,965

## 3 Deduct Area Q

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>01 GENERAL REQUIREMENTS</b>			
<b>01 30 00 Administrative Requirements</b>			
<b>01 31 00 Project Management and Coordination</b>			
01310.015 Project Staff	1.00 mo	\$173,154.98	\$173,155
01310.033 GC Equipment Costs	1.00 mo	\$3,576.49	\$3,576
01310.033 Project Requirements	1.00 mo	\$77,022.56	\$77,023
<b>TOTAL: 01 31 00 Project Management and Coordination</b>			<b>\$253,754</b>
<b>TOTAL: 01 30 00 Administrative Requirements</b>			<b>\$253,754</b>
<b>TOTAL: 01 GENERAL REQUIREMENTS</b>			<b>\$253,754</b>

**03 CONCRETE**

<b>03 30 00 Cast-in-Place Concrete</b>			
<b>03 10 00 Building Concrete</b>			
03100.012 Foundations Detention	555.00 cy	\$697.87	\$387,321
03100.100 Substructure Detention	355.00 cy	\$575.97	\$204,468
03100.104 Termite Control Detention	15,380.00 sf	\$0.12	\$1,846
03100.140 Superstructure Detention	12.00 cy	\$356.38	\$4,277
<b>TOTAL: 03 10 00 Building Concrete</b>			<b>\$597,911</b>
<b>TOTAL: 03 30 00 Cast-in-Place Concrete</b>			<b>\$597,911</b>
<b>03 40 00 Precast Concrete</b>			
<b>03 41 00 Precast Structural Concrete</b>			
03410.015 Precast Wall Panels 12x30'x12" insulated erected	18,032.00 sf	\$45.50	\$820,456
03410.016 Precast Stairs & Landings @ Housing	112.00 lf	\$420.71	\$47,119
03410.016 Precast Wall Panels 8" solid erected	3,574.00 sf	\$41.47	\$148,214
03410.016 Precast Wall Panels Above Cells 8" solid erected	971.00 sf	\$37.16	\$36,082
<b>TOTAL: 03 41 00 Precast Structural Concrete</b>			<b>\$1,051,871</b>
<b>03 45 00 Precast Architectural Concrete</b>			
03450.125 Behavior Health Cells 4 Bed	28.00 ea	\$54,450.00	\$1,524,600
03450.125 Shower Pods 26'	2.00 ea	\$25,000.00	\$50,000
<b>TOTAL: 03 45 00 Precast Architectural Concrete</b>			<b>\$1,574,600</b>
<b>TOTAL: 03 40 00 Precast Concrete</b>			<b>\$2,626,471</b>
<b>TOTAL: 03 CONCRETE</b>			<b>\$3,224,382</b>

**04 MASONRY**

<b>04 20 00 Unit Masonry</b>			
<b>04 22 00 Concrete Unit Masonry</b>			
04220.055 GH Pod DFHMP CMU Int 8" short	816.00 sf	\$26.00	\$21,216
04220.055 GH Pod DFHMP CMU Int 8" Sec Part	5,761.00 sf	\$32.00	\$184,352
<b>TOTAL: 04 22 00 Concrete Unit Masonry</b>			<b>\$205,568</b>
<b>TOTAL: 04 20 00 Unit Masonry</b>			<b>\$205,568</b>
<b>TOTAL: 04 MASONRY</b>			<b>\$205,568</b>



Total Building Area (SF): 798,965

## 3 Deduct Area Q

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>05 METALS</b>			
<b>05 10 00 Structural Metal Framing</b>			
<b>05 12 00 Structural Steel Framing</b>			
05120.010 Struc Steel @ Roofs Q	38.07 ton	\$7,500.00	\$285,491
05120.011 Struc Steel @ 2nd Level Q	16.87 ton	\$7,500.00	\$126,555
<b>TOTAL: 05 12 00 Structural Steel Framing</b>			<b>\$412,046</b>
<b>TOTAL: 05 10 00 Structural Metal Framing</b>			<b>\$412,046</b>
<b>05 20 00 Metal Joists</b>			
<b>05 21 00 Steel Joist Framing</b>			
05210.020 Joists @ Roofs Q	21.99 ton	\$6,500.00	\$142,957
05210.021 Joists @ 2nd Level Q	7.46 ton	\$6,500.00	\$48,520
<b>TOTAL: 05 21 00 Steel Joist Framing</b>			<b>\$191,477</b>
<b>TOTAL: 05 20 00 Metal Joists</b>			<b>\$191,477</b>
<b>05 30 00 Metal Decking</b>			
<b>05 31 00 Steel Decking</b>			
05310.020 Deck 1.5 22ga G60 @ Roofs Q	15,380.00 sf	\$5.00	\$76,900
05310.022 Deck 0.6C Deck @ 2nd Level Q	5,720.00 sf	\$4.50	\$25,740
<b>TOTAL: 05 31 00 Steel Decking</b>			<b>\$102,640</b>
<b>TOTAL: 05 30 00 Metal Decking</b>			<b>\$102,640</b>
<b>05 50 00 Metal Fabrications</b>			
<b>05 50 00 Misc Metal Fabrications</b>			
05500.010 Misc Steel & Crane Premium	4.00 ton	\$10,000.00	\$40,000
05500.013 Expansion Joint Cover - Interior Wall/Ceiling	126.00 lf	\$60.00	\$7,560
05500.014 Expansion Joint Cover -Exterior Wall	86.00 lf	\$80.00	\$6,880
<b>TOTAL: 05 50 00 Misc Metal Fabrications</b>			<b>\$54,440</b>
<b>05 51 00 Metal Stairs</b>			
05510.008 Stairs/Landings/Rails Housing Mezz	32.00 rsr	\$650.00	\$20,800
<b>TOTAL: 05 51 00 Metal Stairs</b>			<b>\$20,800</b>
<b>05 52 00 Metal Railings</b>			
05510.009 Rails @ Mezz	200.00 lf	\$360.00	\$72,000
<b>TOTAL: 05 52 00 Metal Railings</b>			<b>\$72,000</b>
<b>TOTAL: 05 50 00 Metal Fabrications</b>			<b>\$147,240</b>
<b>TOTAL: 05 METALS</b>			<b>\$853,403</b>

**06 WOOD, PLASTICS, & COMPOSITES**

<b>06 10 00 Rough Carpentry</b>			
<b>06 10 05 Wood Blocking &amp; Backing</b>			
06105.050 Interior Rough Carpentry	80.00 hr	\$39.76	\$3,181
06105.070 Roof Blocking	270.00 bf	\$4.03	\$1,088
<b>TOTAL: 06 10 05 Wood Blocking &amp; Backing</b>			<b>\$4,269</b>
<b>TOTAL: 06 10 00 Rough Carpentry</b>			<b>\$4,269</b>

**06 40 00 Architectural Woodwork**



Total Building Area (SF): 798,965

## 3 Deduct Area Q

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>06 41 00 Architectural Wood Casework</b>			
06410.025 Area H 2nd Lvl Eye in Sky	1.00 ea	\$2,170.00	\$2,170
06410.025 Area H Dayroom Counters	28.00 lf	\$495.00	\$13,860
06410.025 Area H Private Medical Base Cabinets	16.00 lf	\$599.00	\$9,584
06410.025 Area H Officer Stations	24.00 lf	\$645.00	\$15,480
06410.240 Misc Millwork & Trim	1.00 ls	\$4,000.00	\$4,000
<b>TOTAL: 06 41 00 Architectural Wood Casework</b>			<b>\$45,094</b>
<b>TOTAL: 06 40 00 Architectural Woodwork</b>			<b>\$45,094</b>
<b>TOTAL: 06 WOOD, PLASTICS, &amp; COMPOSITES</b>			<b>\$49,363</b>

**07 THERMAL & MOISTURE PROTECTION****07 10 00 Dampproofing and Waterproofing****07 19 00 Water Repellents**

07190.024 Water Repellant @ Exposed Conc @ Rec/Lightwells/courtyards	2,606.00 sf	\$6.00	\$15,636
<b>TOTAL: 07 19 00 Water Repellents</b>			<b>\$15,636</b>

**09 96 00 High-Performance Coatings**

07190.020 Elastomeric Wall Coatings @ Exposed Perimeter Panels	8,184.00 sf	\$9.00	\$73,656
07190.024 Elastomeric Wall Coatings @ Rec/Lightwells/courtyards	9,848.00 sf	\$9.25	\$91,094
<b>TOTAL: 09 96 00 High-Performance Coatings</b>			<b>\$164,750</b>

**TOTAL: 07 10 00 Dampproofing and Waterproofing \$180,386****07 50 00 Membrane Roofing****07 53 00 Elastomeric Membrane Roofing**

07530.030 Membrane Roof	15,380.00 sf	\$13.50	\$207,630
07530.030 Vapor Barrier @ Roof (option)	15,380.00 sf	\$1.70	\$26,146
07530.105 Roof Insulation R20 min	15,380.00 sf	\$8.65	\$133,037
07530.200 Metal Roof Flashing	700.00 sf	\$24.00	\$16,800
07530.220 Roof Expansion Joint Assembly	120.00 lf	\$34.00	\$4,080
<b>TOTAL: 07 53 00 Elastomeric Membrane Roofing</b>			<b>\$387,693</b>

**TOTAL: 07 50 00 Membrane Roofing \$387,693****07 70 00 Roof and Wall Specialties and Accessories****07 72 00 Roof Accessories**

07720.020 Roof Walkways 1/2" 5' wide	300.00 sf	\$2.00	\$600
<b>TOTAL: 07 72 00 Roof Accessories</b>			<b>\$600</b>

**TOTAL: 07 70 00 Roof and Wall Specialties and Accessories \$600****07 80 00 Fire and Smoke Protection****07 81 00 Applied Fire Protection**

07810.005 Fireproofing - Floor Beams only 2 hr	5,720.00 sf	\$3.00	\$17,160
07810.007 Fireproofing - Roof Beams & Joists 1.5 hr	15,380.00 sf	\$3.50	\$53,830
<b>TOTAL: 07 81 00 Applied Fire Protection</b>			<b>\$70,990</b>

**TOTAL: 07 80 00 Fire and Smoke Protection \$70,990****07 90 00 Joint Protection****07 92 00 Joint Sealants**



Total Building Area (SF): 798,965

## 3 Deduct Area Q

DESCRIPTION	QUANTITY	UNIT	TOTAL
07920.005 Sealants @ Building Exterior (excl glass)	500.00 lf	\$6.25	\$3,125
07920.006 Pre-formed Joint Seals (79100)	112.00 lf	\$20.00	\$2,240
07920.007 Sealants @ Building interior Panels	600.00 lf	\$8.00	\$4,800
TOTAL: 07 92 00 Joint Sealants			\$10,165
TOTAL: 07 90 00 Joint Protection			\$10,165
TOTAL: 07 THERMAL & MOISTURE PROTECTION			\$649,834

## 08 OPENINGS

## 08 10 00 Doors and Frames

## 08 10 00 Doors, Frames, &amp; HW

08005.080	Unload & Distribute HM Drs/Frms Comm	48.00 ea	\$9.60	\$461
TOTAL: 08 10 00 Doors, Frames, & HW				\$461

## 08 11 00 Metal Doors and Frames

08110.020	HM Door Frames	2.00 ea	\$381.68	\$763
08110.020	HM Door Frames Dbl	1.00 ea	\$491.53	\$492
08110.021	HM Door Frames 14 ga Dbl	1.00 ea	\$541.38	\$541
08110.021	HM Door Frames 14ga	16.00 ea	\$455.80	\$7,293
08110.021	HM Door Frames 14ga Rec Yard Frame	4.00 ea	\$455.80	\$1,823
08110.040	HM Window Frames - Comm	100.00 sf	\$28.00	\$2,800
08110.080	HM Doors	3.00 ea	\$823.91	\$2,472
08110.080	HM Doors 14ga	21.00 ea	\$923.91	\$19,402
08110.082	HM Doors Exterior Comm	1.00 ea	\$1,018.16	\$1,018
TOTAL: 08 11 00 Metal Doors and Frames				\$36,604
TOTAL: 08 10 00 Doors and Frames				\$37,065

## 08 40 00 Entrances, Storefronts, and Curtain Walls

## 08 44 00 Curtain Wall and Glazed Assemblies

08410.026	Curtainwall Glass @ Rec Yards/Multi Purpose H	220.00 sf	\$95.00	\$20,900
08810.215	Final Clean Glass	700.00 sf	\$0.65	\$455
TOTAL: 08 44 00 Curtain Wall and Glazed Assemblies				\$21,355
TOTAL: 08 40 00 Entrances, Storefronts, and Curtain Walls				\$21,355

## 08 70 00 Hardware

## 08 71 00 Door Hardware

08710.055	Door Hardware - Non Detn Controlled Passage	24.00 ea	\$2,891.70	\$69,401
TOTAL: 08 71 00 Door Hardware				\$69,401
TOTAL: 08 70 00 Hardware				\$69,401

TOTAL: 08 OPENINGS \$127,821

## 09 FINISHES

## 09 20 00 Plaster and Gypsum Board

## 09 29 00 Gypsum Board

09290.165	Gyp Ceilings w/Security Mesh DC02 - Housing	3,925.00 sf	\$13.51	\$53,027
09290.305	Tape & Bed Ceilings	3,925.00 sf	\$0.75	\$2,944
TOTAL: 09 29 00 Gypsum Board				\$55,971



Total Building Area (SF): 798,965

## 3 Deduct Area Q

DESCRIPTION	QUANTITY	UNIT	TOTAL
TOTAL: 09 20 00 Plaster and Gypsum Board			\$55,971
09 50 00 Ceilings			
09 51 00 Acoustical Ceilings			
09510.010 ACT1 Ceiling Tile w/5/16 grid - GH	2,444.00 sf	\$5.50	\$13,442
TOTAL: 09 51 00 Acoustical Ceilings			\$13,442
TOTAL: 09 50 00 Ceilings			\$13,442
09 60 00 Flooring			
09 61 00 Flooring Treatment			
09970.080 CS01 Sealed Concrete Floor - GH	6,152.00 sf	\$2.50	\$15,380
TOTAL: 09 61 00 Flooring Treatment			\$15,380
09 65 00 Resilient Flooring			
09650.125 RF01,2 Rubber Tile Q	900.00 sf	\$15.22	\$13,698
09650.200 Rubber Base - @ Housing CS-01	2,400.00 lf	\$1.43	\$3,432
TOTAL: 09 65 00 Resilient Flooring			\$17,130
09 67 00 Fluid-Applied Flooring			
09670.005 SHPC01 Urethane Cement Flooring/Base	183.00 sf	\$36.21	\$6,626
09670.005 SHPC02 Steri-coat Coating Sys 5130 Flooring	633.00 sf	\$12.25	\$7,754
09670.010 SHPC02 Steri-Coat Coating Sys 5130 Ceilings	379.80 sf	\$13.75	\$5,222
09670.010 SHPC02 Steri-Coat Coating Sys 5130 Walls	1,314.00 sf	\$9.32	\$12,246
09670.010 SHPC06 Steri-Coat Coating Sys 1700 Walls	4,171.50 sf	\$10.35	\$43,175
TOTAL: 09 67 00 Fluid-Applied Flooring			\$75,024
09 68 00 Carpeting			
09680.034 CPT10 Carpet - Detention Grd - GH	80.00 sy	\$44.60	\$3,568
TOTAL: 09 68 00 Carpeting			\$3,568
TOTAL: 09 60 00 Flooring			\$111,102
09 90 00 Painting and Coating			
09 91 00 Painting			
09910.070 Paint Walls-Masonry Epoxy - GH	13,154.00 sf	\$2.00	\$26,308
09910.080 Paint Walls-Interior PC Epoxy - GH	25,920.00 sf	\$1.60	\$41,472
09910.120 Paint Gyp Ceilings - GH	3,825.00 sf	\$1.65	\$6,311
09910.240 Paint Stairs - Fire/Observ - Gen Housing Pods	2.00 ea	\$450.00	\$900
09910.240 Paint Stairs - Mezz - GH	2.00 ea	\$300.00	\$600
09910.305 Paint HM Doors/Frames - Comm	48.00 ea	\$80.00	\$3,840
09910.310 Paint HM Doors/Frames - Detention	28.00 ea	\$90.00	\$2,520
09910.401 Paint Guardrails Mezz - GH	220.00 lf	\$10.00	\$2,200
09910.600 Painting Misc. - Gen Housing Pods	1.00 ls	\$4,000.00	\$4,000
09970.005 Graphics/Wall Paintings - Gen Housing Pods	1.00 ea	\$2,000.00	\$2,000
TOTAL: 09 91 00 Painting			\$90,151
TOTAL: 09 90 00 Painting and Coating			\$90,151
TOTAL: 09 FINISHES			\$270,666



Total Building Area (SF): 798,965

## 3 Deduct Area Q

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>11 EQUIPMENT</b>			
<b>11 30 13 Residential Appliances</b>			
<b>11 23 00 Laundry Equipment</b>			
11320.030 Laundry - Washers - Housing	2.00 ea	\$2,600.00	\$5,200
11320.035 Laundry - Dryers - Housing	2.00 ea	\$3,000.00	\$6,000
<b>TOTAL: 11 23 00 Laundry Equipment</b>			<b>\$11,200</b>
<b>TOTAL: 11 30 13 Residential Appliances</b>			<b>\$11,200</b>

<b>11 90 00 Other Equipment</b>			
<b>11 98 00 Detention Equipment</b>			
11980.005 Detention Door Hardware	62.00 ea	\$5,768.00	\$357,616
11980.010 Detention Doors/Frames DHM12ga (non-cell)	6.00 ea	\$8,000.00	\$48,000
11980.012 Detention Doors/Frames SS (@Shower/Toilet Doors/Fronts)	12.00 ea	\$5,800.00	\$69,600
11980.015 Security Screen Enclosures Horizontal	1,760.00 sf	\$55.00	\$96,800
11980.020 Detention Furniture	28.00 ea	\$3,400.00	\$95,200
11980.020 Detention TA Specialties	36.00 ea	\$700.00	\$25,200
11980.025 Package Receivers BR/FR DE23	2.00 ea	\$1,250.00	\$2,500
11980.030 Detention Glazing SG01-23	237.00 sf	\$150.00	\$35,550
<b>TOTAL: 11 98 00 Detention Equipment</b>			<b>\$730,466</b>
<b>TOTAL: 11 90 00 Other Equipment</b>			<b>\$730,466</b>
<b>TOTAL: 11 EQUIPMENT</b>			<b>\$741,666</b>

<b>21 FIRE SUPPRESSION</b>			
<b>21 10 00 Water-Based Fire-Suppression Systems</b>			
<b>21 13 00 Fire-Suppression Sprinkler Systems</b>			
21130.020 Sprinkler System -Wet pipe	21,100.00 sf	\$7.90	\$166,690
<b>TOTAL: 21 13 00 Fire-Suppression Sprinkler Systems</b>			<b>\$166,690</b>
<b>TOTAL: 21 10 00 Water-Based Fire-Suppression Systems</b>			<b>\$166,690</b>
<b>TOTAL: 21 FIRE SUPPRESSION</b>			<b>\$166,690</b>

<b>22 PLUMBING</b>			
<b>22 10 00 Plumbing Piping</b>			
<b>22 10 00 Plumbing Systems</b>			
22100.020 Rough Plumbing - Area Q Housing	21,100.00 sf	\$44.96	\$948,658
22100.030 Excav/BF - Areas Q Housing	21,100.00 sf	\$2.93	\$61,878
22100.040 Roof Drains - Area Q Housing	21,100.00 sf	\$12.81	\$270,312
22100.050 Fixtures - BH Housing (in cell combo units by PC Cell Supplier)	21,100.00 sf	\$11.59	\$244,495
22100.070 Insulation - Area Q Housing	21,100.00 sf	\$2.54	\$53,662
22100.080 Fire / Sound Caulking - Area Q Housing	21,100.00 sf	\$0.64	\$13,504
<b>TOTAL: 22 10 00 Plumbing Systems</b>			<b>\$1,592,509</b>
<b>TOTAL: 22 10 00 Plumbing Piping</b>			<b>\$1,592,509</b>
<b>TOTAL: 22 PLUMBING</b>			<b>\$1,592,509</b>



Total Building Area (SF): 798,965

## 3 Deduct Area Q

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>23 HEATING, VENTILATING, &amp; AIR CONDITIONING (HVAC)</b>			
<b>23 30 00 HVAC Air Distribution</b>			
<b>23 10 00 HVAC Systems</b>			
23100.110 HW Piping - Gen Housing	21,100.00 sf	\$14.40	\$303,815
23100.115 CW Piping - Gen Housing	21,100.00 sf	\$14.15	\$298,531
23100.120 Sheetmetal - Gen Housing	21,100.00 sf	\$10.90	\$230,008
23100.125 Air Handling Equipment - Gen Housing	21,100.00 sf	\$9.27	\$195,498
23100.130 Airside Systems - Gen Housing	21,100.00 sf	\$9.19	\$194,012
23100.145 Insulation - Gen Housing	21,100.00 sf	\$5.11	\$107,821
23100.150 Temperature Controls - Gen Housing	21,100.00 sf	\$4.60	\$97,089
23100.155 Fire/Sound Caulking - Gen Housing	21,100.00 sf	\$1.28	\$26,914
23100.160 Hoisting/logistics- Gen Housing	21,100.00 sf	\$0.59	\$12,384
<b>TOTAL: 23 10 00 HVAC Systems</b>			<b>\$1,466,072</b>
<b>TOTAL: 23 30 00 HVAC Air Distribution</b>			<b>\$1,466,072</b>
<b>TOTAL: 23 HEATING, VENTILATING, &amp; AIR CONDITIONING (HVAC)</b>			<b>\$1,466,072</b>

**26 ELECTRICAL**

<b>26 10 00 Medium-Voltage Electrical Distribution</b>			
<b>26 10 00 Electrical Systems</b>			
26100.100 Distribution Equipment & Feeders	21,100.00 sf	\$14.66	\$309,410
26100.115 Emerg Generators/ATS/Paralleling Gear (5-1600kw)	21,100.00 sf	\$6.82	\$143,849
26100.118 UPS Equipt	21,100.00 sf	\$0.90	\$18,990
26100.120 Bldg MEPFP/Med Equipt Connections	21,100.00 sf	\$5.91	\$124,701
26100.130 Branch Distribution/Receptacles	21,100.00 sf	\$12.40	\$261,640
26100.201 Light Fixtures/Switches/Controls/Inverters	21,100.00 sf	\$12.78	\$269,658
26100.320 Lightning Protection	21,100.00 sf	\$1.52	\$32,039
26100.350 Fire Alarm	21,100.00 sf	\$5.76	\$121,536
26100.360 LV System Raceways & Rough In	21,100.00 sf	\$8.40	\$177,240
26100.400 Temp Electric	21,100.00 sf	\$0.15	\$3,165
<b>TOTAL: 26 10 00 Electrical Systems</b>			<b>\$1,462,228</b>
<b>TOTAL: 26 10 00 Medium-Voltage Electrical Distribution</b>			<b>\$1,462,228</b>
<b>TOTAL: 26 ELECTRICAL</b>			<b>\$1,462,228</b>

**27 COMMUNICATIONS**

<b>27 20 00 Data Communications</b>			
<b>27 10 00 Comm / Data Systems</b>			
27100.020 Tele-Data Cabling/Backbone/MDF/IDF	21,100.00 sf	\$7.92	\$167,112
<b>TOTAL: 27 10 00 Comm / Data Systems</b>			<b>\$167,112</b>
<b>TOTAL: 27 20 00 Data Communications</b>			<b>\$167,112</b>
<b>27 30 00 Voice Communications</b>			
<b>27 10 00 Comm / Data Systems</b>			
27100.040 Intercom/Paging equipt & Cabling	21,100.00 sf	\$0.96	\$20,256
<b>TOTAL: 27 10 00 Comm / Data Systems</b>			<b>\$20,256</b>
<b>TOTAL: 27 30 00 Voice Communications</b>			<b>\$20,256</b>



Total Building Area (SF): 798,965

## 3 Deduct Area Q

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>27 40 00 Audio-Video Communications</b>			
<b>27 41 00 Audio-Video Systems</b>			
27410.020 Audio Visual /TV Monitor Rough In	21,100.00 sf	\$1.35	\$28,485
27410.125 Televisions & Brackets	4.00 ea	\$975.00	\$3,900
<b>TOTAL: 27 41 00 Audio-Video Systems</b>			<b>\$32,385</b>
<b>TOTAL: 27 40 00 Audio-Video Communications</b>			<b>\$32,385</b>

<b>27 50 00 Distributed Communications and Monitoring Systems</b>			
<b>27 52 00 Healthcare Communications and Monitoring Systems</b>			
27520.005 Nurse Call Equipt/Cabling (Areas RQKU)	21,100.00 sf	\$2.23	\$47,098
<b>TOTAL: 27 52 00 Healthcare Communications and Monitoring Systems</b>			<b>\$47,098</b>
<b>27 53 00 Distributed Systems</b>			
27535.005 DAS-First Response Equipt/Cabling	21,100.00 sf	\$1.20	\$25,320
<b>TOTAL: 27 53 00 Distributed Systems</b>			<b>\$25,320</b>
<b>TOTAL: 27 50 00 Distributed Communications and Monitoring Systems</b>			<b>\$72,418</b>
<b>TOTAL: 27 COMMUNICATIONS</b>			<b>\$292,171</b>

<b>28 ELECTRONIC SAFETY &amp; SECURITY</b>			
<b>28 30 00 Security Detection, Alarm, and Monitoring</b>			
<b>28 10 00 Security &amp; Access Control Systems</b>			
28100.005 Card Access & CCTV Equipt & Cabling (non-detention)	21,100.00 sf	\$2.24	\$47,264
<b>TOTAL: 28 10 00 Security &amp; Access Control Systems</b>			<b>\$47,264</b>
<b>TOTAL: 28 30 00 Security Detection, Alarm, and Monitoring</b>			<b>\$47,264</b>
<b>28 50 00 Specialized Systems</b>			
<b>28 52 00 Detention Security Systems</b>			
28520.010 RFID, Inmate Tracking, Duress	21,100.00 sf	\$2.87	\$60,599
28520.020 Electronic Detention Security Systems	56.00 bed	\$3,475.00	\$194,600
<b>TOTAL: 28 52 00 Detention Security Systems</b>			<b>\$255,199</b>
<b>TOTAL: 28 50 00 Specialized Systems</b>			<b>\$255,199</b>
<b>TOTAL: 28 ELECTRONIC SAFETY &amp; SECURITY</b>			<b>\$302,463</b>

<b>31 EARTHWORK</b>			
<b>31 20 00 Earth Moving</b>			
<b>31 23 00 Excavation and Fill</b>			
31220.020 Fill & Compact @ Slab on Grade	1,310.15 cy	\$6.40	\$8,385
31220.105 Import Select Fill under floor (matl only)	1,310.00 cy	\$15.00	\$19,650
<b>TOTAL: 31 23 00 Excavation and Fill</b>			<b>\$28,035</b>
<b>TOTAL: 31 20 00 Earth Moving</b>			<b>\$28,035</b>
<b>TOTAL: 31 EARTHWORK</b>			<b>\$28,035</b>

Direct Cost		\$14.63	\$11,686,626
Subcontractor Default Insurance	1.45%	\$0.21	\$165,777



Total Building Area (SF): 798,965

**3 Deduct Area Q**

DESCRIPTION	QUANTITY	UNIT	TOTAL
Contractor Contingency	3.00%	\$0.45	\$355,572
Budget Contingency	8.75%	\$1.30	\$1,037,085
Escalation Contingency	3.00%	\$0.45	\$355,572
Builder's Risk Insurance	0.40%	\$0.07	\$54,403
Contractor Fee	3.80%	\$0.69	\$548,196
GL Insurance (no FCIP)	0.70%	\$0.12	\$99,423
Payment & Performance Bond	0.87%	\$0.15	\$123,568
Indirect Cost		\$3.43	\$2,739,596
<b>TOTAL: 3 Deduct Area Q [Pending]</b>		<b>\$18.06</b>	<b>\$14,426,221</b>



Total Building Area (SF): 798,965

## 4 Deduct Area C Lvl 2 Finish Out

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>04 MASONRY</b>			
04 20 00 Unit Masonry			
04 22 00 Concrete Unit Masonry			
04220.053 CMU Int Sec Part - 8" 100% Grout w/Rebar Area C	2,088.00 sf	\$33.00	\$68,904
TOTAL: 04 22 00 Concrete Unit Masonry			\$68,904
TOTAL: 04 20 00 Unit Masonry			\$68,904
TOTAL: 04 MASONRY			\$68,904

**06 WOOD, PLASTICS, & COMPOSITES**

06 40 00 Architectural Woodwork			
06 41 00 Architectural Wood Casework			
06410.020 Area C 2 Lvl Courtrooms & Support Space ALT4	1.00 ls	\$250,782.00	\$250,782
06410.020 Area C 2 Lvl Public Area ALT4	1.00 ls	\$70,605.00	\$70,605
06410.240 Misc Millwork & Trim - Quartz Tops	1.00 ls	\$250,600.00	\$250,600
TOTAL: 06 41 00 Architectural Wood Casework			\$571,987
TOTAL: 06 40 00 Architectural Woodwork			\$571,987
TOTAL: 06 WOOD, PLASTICS, & COMPOSITES			\$571,987

**08 OPENINGS**

08 10 00 Doors and Frames			
08 10 00 Doors, Frames, & HW			
08005.080 Unload & Distribute HM Drs/Frms Comm	48.00 ea	\$9.60	\$461
08005.080 Unload & Distribute Wd Doors Comm	28.00 ea	\$11.16	\$312
TOTAL: 08 10 00 Doors, Frames, & HW			\$773
08 11 00 Metal Doors and Frames			
08110.020 HM Door Frames	3.00 ea	\$381.68	\$1,145
08110.021 HM Door Frames 14ga	8.00 ea	\$455.80	\$3,646
08110.025 Alum Door Frames singles	27.00 ea	\$565.10	\$15,258
08110.080 HM Doors	6.00 ea	\$823.91	\$4,943
08110.080 HM Doors 14ga	4.00 ea	\$923.91	\$3,696
TOTAL: 08 11 00 Metal Doors and Frames			\$28,688
08 14 00 Wood Doors			
08210.010 Wood Doors Comm	28.00 ea	\$774.40	\$21,683
TOTAL: 08 14 00 Wood Doors			\$21,683
TOTAL: 08 10 00 Doors and Frames			\$51,145
08 70 00 Hardware			
08 71 00 Door Hardware			
08710.050 Door Hardware Comm	38.00 ea	\$1,750.90	\$66,534
TOTAL: 08 71 00 Door Hardware			\$66,534
TOTAL: 08 70 00 Hardware			\$66,534

08 80 00 Glazing			
08 88 00 Special Function Glazing			
08810.024 TW03 Attorney Visitation Windows 3x3	3.00 ea	\$3,000.00	\$9,000



Total Building Area (SF): 798,965

## 4 Deduct Area C Lvl 2 Finish Out

DESCRIPTION	QUANTITY	UNIT	TOTAL
TOTAL: 08 88 00 Special Function Glazing			\$9,000
TOTAL: 08 80 00 Glazing			\$9,000
TOTAL: 08 OPENINGS			\$126,679

## 09 FINISHES

## 09 20 00 Plaster and Gypsum Board

## 09 29 00 Gypsum Board

09290.066	Gyp Wall Partitions 6" -Area C 2nd Lvl	15,792.00 sf	\$11.69	\$184,608
09290.160	Gyp Ceilings DC01 - Areas C 2nd Lvl	4,960.00 sf	\$6.51	\$32,290
09290.165	Gyp Ceilings w/Security Mesh DC02- Area C 2nd Lvl	682.00 sf	\$13.51	\$9,214
09290.300	Tape & Bed Walls - Areas C 2nd Lvl	31,584.00 sf	\$0.65	\$20,530
09290.305	Tape & Bed Ceilings	7,442.00 sf	\$0.75	\$5,582

## TOTAL: 09 29 00 Gypsum Board

\$252,223

## TOTAL: 09 20 00 Plaster and Gypsum Board

\$252,223

## 09 30 00 Tiling

## 09 30 00 Tiling

09300.010	TL-01 Ceramic Floors - Area C 2nd Lvl Alt4	480.00 sf	\$13.00	\$6,240
09300.012	Ceramic Base - Area C 2nd Lvl	194.00 lf	\$14.00	\$2,716
09300.020	TL-03 Ceramic Walls - Area C 2nd Lvl	1,746.00 sf	\$12.90	\$22,523
09300.040	STP01 Stone Wall Panels - Courtrooms	1,200.00 sf	\$28.00	\$33,600

## TOTAL: 09 30 00 Tiling

\$65,079

## TOTAL: 09 30 00 Tiling

\$65,079

## 09 50 00 Ceilings

## 09 51 00 Acoustical Ceilings

09510.010	ACT1 Ceiling Tile w/5/16 Grid Areas C 2nd Lvl	1,198.00 sf	\$5.50	\$6,589
09510.012	ACT2 Acoustical Ceiling Tile - High NRC - Areas A,B,C	1,880.00 sf	\$8.50	\$15,980
09510.020	ACT3 Acoustical Ceiling Tile - 2x6 Wood Areas C	1,364.00 sf	\$45.00	\$61,380

## TOTAL: 09 51 00 Acoustical Ceilings

\$83,949

## TOTAL: 09 50 00 Ceilings

\$83,949

## 09 60 00 Flooring

## 09 61 00 Flooring Treatment

09970.020	CS01 Sealed Concrete Floor - C	300.00 sf	\$2.50	\$750
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## TOTAL: 09 61 00 Flooring Treatment

\$750

## 09 65 00 Resilient Flooring

09650.200	Rubber Base - ABC	1,000.00 lf	\$1.43	\$1,430
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## TOTAL: 09 65 00 Resilient Flooring

\$1,430

## 09 66 00 Terrazzo Flooring

09660.020	Terrazzo Flooring -1/4" Epoxy - Area C	2,533.00 sf	\$24.00	\$60,792
09660.040	Terrazzo Integral Base - Area C	400.00 lf	\$28.00	\$11,200

## TOTAL: 09 66 00 Terrazzo Flooring

\$71,992

## 09 67 00 Fluid-Applied Flooring

09670.010	SHPC02 Steri-Coat Coating Sys 5130 Walls	3,132.00 sf	\$9.32	\$29,190
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## TOTAL: 09 67 00 Fluid-Applied Flooring

\$29,190



Total Building Area (SF): 798,965

## 4 Deduct Area C Lvl 2 Finish Out

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>09 68 00 Carpeting</b>			
09680.030 CPT01,2,3,4,5 Carpet Tile C	748.44 sy	\$44.00	\$32,932
<b>TOTAL: 09 68 00 Carpeting</b>			<b>\$32,932</b>
<b>TOTAL: 09 60 00 Flooring</b>			<b>\$136,294</b>

**09 80 00 Acoustic Treatment**

<b>09 83 00 Acoustic Finishes</b>			
09840.020 AWP01 Acoustical Wall Panels - C	1,532.00 sf	\$45.00	\$68,940
<b>TOTAL: 09 83 00 Acoustic Finishes</b>			<b>\$68,940</b>
<b>TOTAL: 09 80 00 Acoustic Treatment</b>			<b>\$68,940</b>

**09 90 00 Painting and Coating**

<b>09 91 00 Painting</b>			
09910.050 Paint Walls-Gyp - C	31,584.00 sf	\$1.10	\$34,742
09910.070 Paint Walls-Masonry Epoxy - ABC	2,208.00 sf	\$2.00	\$4,416
09910.120 Paint Gyp Ceilings - Areas A,B,C	7,442.00 sf	\$1.30	\$9,675
09910.305 Paint HM Doors/Frames-Comm	11.00 ea	\$80.00	\$880
09910.305 Paint Wood Doors & Frames -Comm	28.50 ea	\$75.00	\$2,138
09910.510 Stain Wood Paneling - Courtrooms	2,869.00 sf	\$4.00	\$11,476
<b>TOTAL: 09 91 00 Painting</b>			<b>\$63,327</b>
<b>TOTAL: 09 90 00 Painting and Coating</b>			<b>\$63,327</b>

**TOTAL: 09 FINISHES \$669,812****10 SPECIALTIES****10 10 00 Information Specialties**

<b>10 11 00 Visual Display Units</b>			
10110.005 VDS01 Markerboards Glass 4x8	5.00 ea	\$960.00	\$4,800
<b>TOTAL: 10 11 00 Visual Display Units</b>			<b>\$4,800</b>
<b>10 14 00 Signage</b>			
10140.202 Interior Signage - Non Secured Areas wall/ceiling mtd	11,200.00 sf	\$0.54	\$6,048
<b>TOTAL: 10 14 00 Signage</b>			<b>\$6,048</b>
<b>TOTAL: 10 10 00 Information Specialties</b>			<b>\$10,848</b>

**10 20 00 Interior Specialties**

<b>10 26 00 Wall and Door Protection</b>			
10260.035 Corner Guards - 4' SS @ Hi Traffic	17.00 ea	\$185.00	\$3,145
<b>TOTAL: 10 26 00 Wall and Door Protection</b>			<b>\$3,145</b>
<b>10 28 00 Toilet, Bath, and Laundry Accessories</b>			
10280.500 Toilet Accessories	48.00 ea	\$180.00	\$8,640
<b>TOTAL: 10 28 00 Toilet, Bath, and Laundry Accessories</b>			<b>\$8,640</b>
<b>TOTAL: 10 20 00 Interior Specialties</b>			<b>\$11,785</b>
<b>TOTAL: 10 SPECIALTIES</b>			<b>\$22,633</b>



Total Building Area (SF): 798,965

## 4 Deduct Area C Lvl 2 Finish Out

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>11 EQUIPMENT</b>			
11 90 00 Other Equipment			
11 98 00 Detention Equipment			
11980.018 Security Metal Ceilings 12ga non-perforated	367.00 sf	\$78.00	\$28,626
11980.018 Security Metal Ceilings 14ga perforated	257.00 sf	\$70.00	\$17,990
11980.030 Detention Glazing SG01-23	12.00 sf	\$150.00	\$1,800
TOTAL: 11 98 00 Detention Equipment			\$48,416
TOTAL: 11 90 00 Other Equipment			\$48,416
TOTAL: 11 EQUIPMENT			\$48,416

**12 FURNISHINGS**

12 20 00 Window Treatments			
12 20 00 Window Treatments			
12200.010 Roller shades -auto Filter/Blackout	320.00 sf	\$25.00	\$8,000
TOTAL: 12 20 00 Window Treatments			\$8,000
TOTAL: 12 20 00 Window Treatments			\$8,000
12 50 00 Furniture			
12 67 00 Pews and Benches			
12673.001 Courtroom Bench Seating	156.00 lf	\$500.00	\$78,000
TOTAL: 12 67 00 Pews and Benches			\$78,000
TOTAL: 12 50 00 Furniture			\$78,000
TOTAL: 12 FURNISHINGS			\$86,000

**21 FIRE SUPPRESSION**

21 10 00 Water-Based Fire-Suppression Systems			
21 13 00 Fire-Suppression Sprinkler Systems			
21130.020 Sprinkler System -Wet pipe 18 Zones	11,200.00 sf	\$2.50	\$28,000
TOTAL: 21 13 00 Fire-Suppression Sprinkler Systems			\$28,000
TOTAL: 21 10 00 Water-Based Fire-Suppression Systems			\$28,000
TOTAL: 21 FIRE SUPPRESSION			\$28,000

**22 PLUMBING**

22 10 00 Plumbing Piping			
22 10 00 Plumbing Systems			
22100.020 Rough Plumbing - Areas C Alt#4 Courtroom Services	11,200.00 sf	\$7.24	\$81,043
22100.050 Fixtures - Area C Lvl 2	11,200.00 sf	\$1.47	\$16,486
22100.060 Equipment/Misc - Area C Lvl 2	11,200.00 sf	\$0.30	\$3,360
22100.070 Insulation - ABC	11,200.00 sf	\$0.53	\$5,958
22100.080 Fire / Sound Caulking - Area ABC	11,200.00 sf	\$0.19	\$2,128
TOTAL: 22 10 00 Plumbing Systems			\$108,976
TOTAL: 22 10 00 Plumbing Piping			\$108,976
TOTAL: 22 PLUMBING			\$108,976



Total Building Area (SF): 798,965

## 4 Deduct Area C Lvl 2 Finish Out

DESCRIPTION	QUANTITY	UNIT	TOTAL
<b>23 HEATING, VENTILATING, &amp; AIR CONDITIONING (HVAC)</b>			
<b>23 30 00 HVAC Air Distribution</b>			
<b>23 10 00 HVAC Systems</b>			
23100.105 Terminal Equipment - Area ABC	11,200.00 sf	\$0.15	\$1,680
23100.110 HW Piping - Area ABC	11,200.00 sf	\$6.29	\$70,403
23100.115 CW Piping - Area ABC	11,200.00 sf	\$4.61	\$51,587
23100.120 Sheetmetal - Area ABC	11,200.00 sf	\$8.79	\$98,392
23100.130 Airside Systems - Area ABC	11,200.00 sf	\$3.36	\$37,632
23100.135 HVAC Refrigeration - Area ABC	11,200.00 sf	\$0.16	\$1,792
23100.145 Insulation - ABC	11,200.00 sf	\$2.51	\$28,146
23100.150 Temperature Controls - ABC	11,200.00 sf	\$5.12	\$57,344
23100.155 Fire/Sound Caulking - ABC	11,200.00 sf	\$0.54	\$6,048
23100.160 Hoisting/Logistics - ABC	11,200.00 sf	\$0.07	\$784
<b>TOTAL: 23 10 00 HVAC Systems</b>			<b>\$353,808</b>
<b>TOTAL: 23 30 00 HVAC Air Distribution</b>			<b>\$353,808</b>
<b>TOTAL: 23 HEATING, VENTILATING, &amp; AIR CONDITIONING (HVAC)</b>			<b>\$353,808</b>

<b>26 ELECTRICAL</b>			
<b>26 10 00 Medium-Voltage Electrical Distribution</b>			
<b>26 10 00 Electrical Systems</b>			
26100.100 Distribution Equipment & Feeders	11,200.00 sf	\$1.83	\$20,530
26100.120 Bldg MEPFP/Med Equipt Connections	11,200.00 sf	\$0.59	\$6,619
26100.130 Branch Distribution/Receptacles	11,200.00 sf	\$8.68	\$97,216
26100.201 Light Fixtures/Switches/Controls/Inverters	11,200.00 sf	\$11.36	\$127,232
26100.350 Fire Alarm	11,200.00 sf	\$4.48	\$50,176
26100.360 LV System Raceways & Rough In	11,200.00 sf	\$2.52	\$28,224
<b>TOTAL: 26 10 00 Electrical Systems</b>			<b>\$329,997</b>
<b>TOTAL: 26 10 00 Medium-Voltage Electrical Distribution</b>			<b>\$329,997</b>
<b>TOTAL: 26 ELECTRICAL</b>			<b>\$329,997</b>

<b>27 COMMUNICATIONS</b>			
<b>27 20 00 Data Communications</b>			
<b>27 10 00 Comm / Data Systems</b>			
27100.020 Tele-Data Cabling/Backbone/MDF/IDF	11,200.00 sf	\$6.34	\$70,963
<b>TOTAL: 27 10 00 Comm / Data Systems</b>			<b>\$70,963</b>
<b>TOTAL: 27 20 00 Data Communications</b>			<b>\$70,963</b>
<b>27 30 00 Voice Communications</b>			
<b>27 10 00 Comm / Data Systems</b>			
27100.040 Intercom/Paging equipt & Cabling	11,200.00 sf	\$0.96	\$10,752
<b>TOTAL: 27 10 00 Comm / Data Systems</b>			<b>\$10,752</b>
<b>TOTAL: 27 30 00 Voice Communications</b>			<b>\$10,752</b>

<b>27 40 00 Audio-Video Communications</b>			
<b>27 41 00 Audio-Video Systems</b>			
27410.050 AV Equipment - Courtrooms (2)	4,400.00 sf	\$148.00	\$651,200



Total Building Area (SF): 798,965

4 Deduct Area C Lvl 2 Finish Out

DESCRIPTION	QUANTITY	UNIT	TOTAL
TOTAL: 27 41 00 Audio-Video Systems			\$651,200
TOTAL: 27 40 00 Audio-Video Communications			\$651,200
27 50 00 Distributed Communications and Monitoring Systems			
27 53 00 Distributed Systems			
27535.005	DAS-First Response Equipt/Cabling	11,200.00 sf	\$0.72 \$8,064
TOTAL: 27 53 00 Distributed Systems			\$8,064
TOTAL: 27 50 00 Distributed Communications and Monitoring Systems			\$8,064
TOTAL: 27 COMMUNICATIONS			\$740,979
28 ELECTRONIC SAFETY & SECURITY			
28 30 00 Security Detection, Alarm, and Monitoring			
28 10 00 Security & Access Control Systems			
28100.005	Card Access & CCTV Equipt & Cabling (non-detention)	11,200.00 sf	\$2.69 \$30,106
TOTAL: 28 10 00 Security & Access Control Systems			\$30,106
TOTAL: 28 30 00 Security Detection, Alarm, and Monitoring			\$30,106
28 50 00 Specialized Systems			
28 52 00 Detention Security Systems			
28520.010	RFID, Inmate Tracking, Duress	11,200.00 sf	\$0.29 \$3,217
28520.020	Electronic Detention Security Systems	1.00 ls	\$5,000.00 \$5,000
TOTAL: 28 52 00 Detention Security Systems			\$8,217
TOTAL: 28 50 00 Specialized Systems			\$8,217
TOTAL: 28 ELECTRONIC SAFETY & SECURITY			\$38,322
Direct Cost		\$4.00	\$3,194,513
Subcontractor Default Insurance		1.45%	\$0.06 \$46,320
Contractor Contingency		3.00%	\$0.12 \$97,225
Budget Contingency		8.75%	\$0.35 \$283,573
Escalation Contingency		3.00%	\$0.12 \$97,225
Builder's Risk Insurance		0.40%	\$0.02 \$14,875
Contractor Fee		3.80%	\$0.19 \$149,895
GL Insurance (no FCIP)		0.70%	\$0.03 \$27,185
Payment & Performance Bond		0.87%	\$0.04 \$33,788
Indirect Cost		\$0.94	\$750,086
TOTAL: 4 Deduct Area C Lvl 2 Finish Out [Pending]		\$4.94	\$3,944,599



**CLARIFICATIONS & ASSUMPTIONS - CD4 Budget Update**

**Clarifications & Assumptions**

4/22/2025

**CLARIFICATIONS & ASSUMPTIONS:**

**General**

- 1 This Budget Update is based on a construction start date of September 2025 for the Detention Facility. Current duration for the total project is 38 months with the work to be completed by December of 2028.
- 2 This budget is based on the CD4 documents issued 02.10.25 as well as numerous discussions with the architect, engineers and County representatives. It is understood that some quantities and scope descriptions will continue to change until final documents are complete and every effort was taken to anticipate the cost of completion when design is complete. The final GMP price for the Detention Center will be set once design documents are complete and owner-funding is in place.
- 3 The price of building materials and equipment, both imported and domestic, are fluctuating and sudden price increases could occur as a result of executive orders, tariffs, taxes and other trade restrictions that have been or may be imposed by the U.S and foreign governments ("Governmental Actions"). The pricing included in this Updated Budget accounts for all currently known impacts of such Governmental Actions as of the date of this Updated Budget. However, the price and availability of material and equipment may fluctuate further due to future impacts stemming from such Governmental Actions. Flintco will use its best efforts to obtain the lowest prices and the earliest delivery timelines from suppliers, and will provide notice of pricing increases and/or procurement delays due to such Governmental Actions when they become known to Flintco. Flintco reserves the right to seek equitable price and schedule adjustments as necessary.
- 4 Subcontractor Default Insurance (SDI) has been included in lieu of subcontractor bonds at a rate of 1.45% of the subcontracted cost. The inclusion of Subcontractor Default Insurance eliminates the provisions for subcontractor bonds. All costs associated with subcontractor default will be addressed by subcontractor default insurance and contingency funds are not allowable for this purpose.
- 5 Sales/Use Tax is excluded per instruction.
- 6 Contingency is to cover unknown factors that may adversely affect costs such as actual bid results of subcontracts and major material supply items; estimating assumptions and ambiguities; construction scheduling problems (manufacturer's delays, strikes, disruptions, work area conflicts); weather; labor and equipment availability; and productivity. In general, the Contingency is to be used for unforeseen conditions and cost overruns not generated or initiated by the Owner or its agents.
- 7 Not included within the Construction Contingencies are the Owner's contingency, which is to pay for scope changes. A scope change is defined as any change that increases size, value, operational efficiency, and quality of materials of the facility, time of performance, and sequence of work.
- 8 Cost to retain a third party Testing & Inspection company is included under FF&E.
- 9 This proposal assumes that sufficient power, gas and water is available within the construction area for temporary construction use. Usage charges are to be paid by the contractor.
- 10 Owner to secure all ground easements, encroachments, air right easements over and adjacent to existing properties. Air rights are to be obtained for the swing of a crane, concrete placing boom, aerial work platforms, etc. Owner to secure approvals for access to adjoining property where work is required. Any easements, encroachments, approvals required shall be in place as needed to maintain the schedule.
- 11 We assume that the Owner has removed and legally disposed of all contaminated/hazardous materials. We have not included any remediation costs in our proposal. Flintco shall be held harmless for all pre-existing conditions including but not limited to; establishment of contamination, location of contamination, level of contamination and mitigation. The Owner shall be responsible for all costs and schedule impacts resulting from contaminated/hazardous materials and all costs associated with removal and disposal of building rubble and/or deleterious materials and any associated fill.
- 12 Exclude earthwork involving modifying Crutch Creek or Flood Plan Modifications
- 13 No Rock Removal Allowance is included
- 14 No Removal and/or replacement of contaminated soils is included
- 15 Exclude Off-site Utilities

# Potential Tariff Impacts

Tariffs on goods imported to the U.S. will drive cost on construction projects beyond the general escalation that has been experienced over the last two years.

## Historical Tariff Impacts from 2018

The most recent data on the impacts of tariffs is from 2018, which saw total construction cost increase between 5% and 7% across the major cost indices. This was a 2%-3% increase, above the general escalation that had been experienced in 2016 and 2017, two years prior to the tariffs being put into place.

In 2018, aluminum and steel commodity prices were near all-time highs due to high demand. These material costs increased up to 25% in the months after the tariff announcements. Twelve months after the material cost increases, both commodities saw a retraction in pricing. Once cost settled, the overall impact to commodity pricing was near 5%.

## Current State of Tariffs

Prior to the recent tariff announcements, commodity prices had been falling over the last six months in alignment with reduced general escalation in the construction industry. Due to today's market environment, we do not anticipate a significant retraction in material costs as seen in 2018.

Below is a list of tariffs announced since January.

Announced	Imports From/On	Tariff	Effective Date
1/31/2025	China	10%	2/4/2025
1/31/2025	Canada & Mexico	25%	3/4/2025
2/10/2025	Steel & Aluminum	25%	3/12/2025
2/2/2025	European Union	25%	TBD
2/28/2025	China (Additional)	10%	3/4/2025
3/1/2025	Lumber & Wood	25%	TBD

These tariffs have impacts on a wide range of construction products, including building steel, aluminum roofing, aluminum glazing, demountable partitions, rough blocking, glazing systems, some acoustical ceiling products.

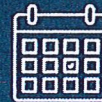
## Potential Mitigation Strategies

- » Engage Flintco early to evaluate materials and cost trending
- » Explore opportunities to engage design-assist trade partners for early procurement and material selections
- » Contact Flintco's preconstruction services professionals to review affected materials and **a.) lock in pricing early or b.) identify alternative materials that are not heavily impacted by tariffs.**

## Tariff Cost Drivers



Tariff-based increases to raw materials and imported products



Speculative demand increases to "beat" the tariff



Commodity speculation



Increase in demand for domestic products



Increased markups by manufacturers, wholesalers, and distributors