

BEATRICE PUBLIC SCHOOLS
Minimum Maintenance / Renovation Only
Cost Summary

9/19/2016

	Renovation and remodeling Cost	Addition and New Construction Cost	COST OF THE WORK	Architect and Engineering Fees	Site Acquisition and Development Cost	General and Jurisdictional Expenses	PROJECT EXPENDITURES SUBTOTAL	PROJECT BUDGET including contingency	TOTAL PROJECT ESCALATED BUDGET	TOTAL ESTIMATED PROJECT BUDGET
Lincoln Elementary School	\$1,921,300	\$0	\$1,921,300	\$230,556	\$0	\$34,824	\$2,186,680	\$2,378,810	\$2,497,751	\$2,530,222
Paddock Lane 3-Unit Elementary School	\$2,776,660	\$263,680	\$3,040,340	\$354,294	\$0	\$48,700	\$3,443,334	\$3,747,368	\$3,934,737	\$4,139,343
Stoddard Elementary School	\$2,012,822	\$0	\$2,012,822	\$241,539	\$0	\$35,959	\$2,290,319	\$2,491,602	\$2,616,182	\$2,752,223
Cedar Elementary School	\$1,532,698	\$0	\$1,532,698	\$183,924	\$0	\$30,005	\$1,746,627	\$1,899,897	\$1,994,892	\$2,098,627
All Project Total	\$8,243,481	\$263,680	\$8,507,161	\$1,010,312	\$0	\$149,489	\$9,666,962	\$10,517,678	\$11,043,562	\$11,520,414

<u>MAINTENANCE / RENOVATION CATEGORIES</u>	<u>RECOMMENDED TIMELINE FOR COMPLETION</u>		
Site / Parking	5 - 10 Years	9%	\$1,036,837
Int. Finishes / Doors	5 - 10 Years	16%	\$1,843,266
Mech. HVAC / Elec. / Roofing	1 - 5 Years	75%	\$8,640,311

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Lincoln Elementary School - Minimal Maintenance / Renovation
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Renovation and Remodeling Cost	30,775 SF		\$1,921,300
On-Site Development		\$0	\$0
Off-Site Development		\$0	\$0
Elementary School	30,775 SF		\$1,865,340
Equipment			
Fixed Equipment			\$0
Furniture, Furnishings & Equipment (Movable)			\$0
Technology and Technology Equipment			\$0
Geothermal Well Field		LS	\$0
Support Buildings (Temporary / Portable Classrooms)	0 SF	\$80	\$0
Construction Management Fees		\$ 55,960 LS	\$55,960
Additions and New Construction Cost	0 SF		\$0
On-Site Development		\$0	\$0
Off-Site Development		\$0	\$0
Elementary School	0 SF	\$150 SF	\$0
Equipment			
Fixed Equipment			\$0
Furniture, Furnishings & Equipment (Movable)			\$0
Technology and Technology Equipment			\$0
Geothermal Well Field	0	\$ - LS	\$0
Support Buildings (Storage, Concessions, Restrooms, Press Boxes, etc...)	SF	\$0	\$0
Storm Shelter Construction Premium		0 # people	\$0
Construction Management Fees		\$ - LS	\$0
COST OF THE WORK			\$1,921,300
Architect / Engineering Fees			\$230,556
Renovation and Remodeling Cost		12.00%	\$230,556
Additions and New Construction Cost		8.00%	\$0
Specialty Consultants (i.e. Food Service, Acoustical, Theatrical, Etc.)		0.00%	\$0
Multiple Bid Packages Additional Services		0.00%	\$0
Enhanced Construction Phase Services		0.00%	\$0
Site Acquisition & Development Cost			\$0
Site Acquisition		\$0 LS	\$0
Platting Cost		\$0 LS	\$0
Traffic Impact Study		\$0 LS	\$0
Off-Site Street and Utilities Development		\$0 SF	\$0
General and Jurisdictional Expenses			\$34,824
Printing (Allowance)		0.4%	\$7,685
Reimbursable Expenses (Allowance)		0.12%	\$2,209
Topographic Survey (3rd Party)		0.05%	\$961
Pre-Construction Geo-Technical Soils Testing (3rd Party)		0.05%	\$961
Geothermal Test Well (Ground Source Conductivity Test)		\$0 LS	\$0
Special Inspections (3rd Party)		0.50%	\$9,607
Construction Soils Testing (3rd Party)		0.13%	\$2,402
NPDES Permit Preparation and Coordination		\$1,500 LS	\$1,500
Storm Water Pollution Prevention Plan (SWPPP)		\$1,500 LS	\$1,500
Erosion Control Monitoring (SWPPP) (3rd Party)		\$3,000	\$3,000
Wetland Delineation			
Builders Risk Insurance		0.0%	\$0
Contractor Proposal Evaluations (Allowance)		LS	\$0
Utility Company Fees			
Sewer		LS	\$0
City Interceptor Sewer Fee		LS	\$0
Water Pioneer Main		LS	\$0
Gas		LS	\$0
Electric		LS	\$0
Estimated Electric Utility Company Rebate		LS	\$0
Building Permit Fee		\$5,000 LS	\$5,000
LEED Registration Fee		LS	\$0
LEED Documentation Fee		0.0%	\$0
Building Commissioning Fee		0.00%	\$0
Mechanical Life Cycle Cost Analysis		LS	\$0
PROJECT EXPENDITURE SUBTOTAL			\$2,186,680
Design Contingency		5.00%	\$96,065
Construction Contingency		5.00%	\$96,065
PROJECT BUDGET including contingency			\$2,378,810
Project Escalation Factor		5.00%	\$118,941
TOTAL PROJECT ESCALATED BUDGET			\$2,497,751
Fiscal Consultant Fees		1.3%	\$32,471
Capitalized Interest		3.9%	\$97,412
TOTAL ESTIMATED PROJECT BUDGET			\$2,530,222

BEATRICE PUBLIC SCHOOLS
Paddock Lane Elementary School - Minimal Maintenance / Renovation
Cost Summary

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Renovation and Remodeling Cost	33,676 SF		\$2,776,660
On-Site Development		\$0	\$0
Off-Site Development		\$0	\$0
Elementary School Equipment	33,676 SF		\$2,695,787
Fixed Equipment			\$0
Furniture, Furnishings & Equipment (Movable)			\$0
Technology and Technology Equipment			\$0
Geothermal Well Field		LS	\$0
Support Buildings (Temporary / Portable Classrooms)	SF	\$0	\$0
Construction Management Fees		\$ 80,874 LS	\$80,874
Additions and New Construction Cost	3,200 SF		\$263,680
On-Site Development		\$0	\$0
Off-Site Development		\$0	\$0
Elementary School Equipment	0 SF	\$150 SF	\$0
Fixed Equipment			\$0
Furniture, Furnishings & Equipment (Movable)			\$0
Technology and Technology Equipment			\$0
Geothermal Well Field	0	\$ - LS	\$0
Support Buildings (Temporary / Portable Classrooms)	3,200 SF	\$80	\$256,000
Storm Shelter Construction Premium		0 # people	\$0
Construction Management Fees		\$ 7,680 LS	\$7,680
COST OF THE WORK			\$3,040,340
Architect / Engineering Fees			\$354,294
Renovation and Remodeling Cost		12.00%	\$333,199
Additions and New Construction Cost		8.00%	\$21,094
Specialty Consultants (i.e. Food Service, Acoustical, Theatrical, Etc.)		0.00%	\$0
Multiple Bid Packages Additional Services		0.00%	\$0
Enhanced Construction Phase Services		0.00%	\$0
Site Acquisition & Development Cost			\$0
Site Acquisition		\$0 LS	\$0
Platting Cost		\$0 LS	\$0
Traffic Impact Study		\$0 LS	\$0
Off-Site Street and Utilities Development		\$0 SF	\$0
General and Jurisdictional Expenses			\$48,700
Printing (Allowance)		0.4%	\$12,161
Reimbursable Expenses (Allowance)		0.12%	\$3,496
Topographic Survey (3rd Party)		0.05%	\$1,520
Pre-Construction Geo-Technical Soils Testing (3rd Party)		0.05%	\$1,520
Geothermal Test Well (Ground Source Conductivity Test)		\$0 LS	\$0
Special Inspections (3rd Party)		0.50%	\$15,202
Construction Soils Testing (3rd Party)		0.13%	\$3,800
NPDES Permit Preparation and Coordination		\$1,500 LS	\$1,500
Storm Water Pollution Prevention Plan (SWPPP)		\$1,500 LS	\$1,500
Erosion Control Monitoring (SWPPP) (3rd Party)		\$3,000	\$3,000
Wetland Delineation			
Builders Risk Insurance		0.0%	\$0
Contractor Proposal Evaluations (Allowance)		LS	\$0
Utility Company Fees			
Sewer		LS	\$0
City Interceptor Sewer Fee		LS	\$0
Water Pioneer Main		LS	\$0
Gas		LS	\$0
Electric		LS	\$0
Estimated Electric Utility Company Rebate		LS	\$0
Building Permit Fee		\$5,000 LS	\$5,000
LEED Registration Fee		LS	\$0
LEED Documentation Fee		0.0%	\$0
Building Commissioning Fee		0.00%	\$0
Mechanical Life Cycle Cost Analysis		LS	\$0
PROJECT EXPENDITURE SUBTOTAL			\$3,443,334
Design Contingency		5.00%	\$152,017
Construction Contingency		5.00%	\$152,017
PROJECT BUDGET including contingency			\$3,747,368
Project Escalation Factor		5.00%	\$187,368
TOTAL PROJECT ESCALATED BUDGET			\$3,934,737
Fiscal Consultant Fees		1.3%	\$51,152
Capitalized Interest		3.9%	\$153,455
TOTAL ESTIMATED PROJECT BUDGET			\$4,139,343

BEATRICE PUBLIC SCHOOLS
Stoddard Elementary School - Minimal Maintenance / Renovation
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Renovation and Remodeling Cost	40,945 SF		\$2,012,822
On-Site Development		\$0	\$0
Off-Site Development		\$0	\$0
Elementary School Equipment	30,945 SF		\$1,754,196
Fixed Equipment			\$0
Furniture, Furnishings & Equipment (Movable)			\$0
Technology and Technology Equipment			\$0
Geothermal Well Field		LS	\$0
Support Buildings (Temporary / Portable Classrooms)	10,000 SF	\$20	\$200,000
Construction Management Fees		\$ 58,626 LS	\$58,626
Additions and New Construction Cost	0 SF		\$0
On-Site Development		\$0	\$0
Off-Site Development		\$0	\$0
Elementary School Equipment	0 SF	\$150 SF	\$0
Fixed Equipment			\$0
Furniture, Furnishings & Equipment (Movable)			\$0
Technology and Technology Equipment			\$0
Geothermal Well Field	0	\$ - LS	\$0
Support Buildings (Storage, Concessions, Restrooms, Press Boxes, etc...)	SF	\$0	\$0
Storm Shelter Construction Premium		0 # people	\$0
Construction Management Fees		\$ - LS	\$0
COST OF THE WORK			\$2,012,822
Architect / Engineering Fees			\$241,539
Renovation and Remodeling Cost		12.00%	\$241,539
Additions and New Construction Cost		8.00%	\$0
Specialty Consultants (i.e. Food Service, Acoustical, Theatrical, Etc.)		0.00%	\$0
Multiple Bid Packages Additional Services		0.00%	\$0
Enhanced Construction Phase Services		0.00%	\$0
Site Acquisition & Development Cost			\$0
Site Acquisition		\$0 LS	\$0
Platting Cost		\$0 LS	\$0
Traffic Impact Study		\$0 LS	\$0
Off-Site Street and Utilities Development		\$0 SF	\$0
General and Jurisdictional Expenses			\$35,959
Printing (Allowance)		0.4%	\$8,051
Reimbursable Expenses (Allowance)		0.12%	\$2,315
Topographic Survey (3rd Party)		0.05%	\$1,006
Pre-Construction Geo-Technical Soils Testing (3rd Party)		0.05%	\$1,006
Geothermal Test Well (Ground Source Conductivity Test)		\$0 LS	\$0
Special Inspections (3rd Party)		0.50%	\$10,064
Construction Soils Testing (3rd Party)		0.13%	\$2,516
NPDES Permit Preparation and Coordination		\$1,500 LS	\$1,500
Storm Water Pollution Prevention Plan (SWPPP)		\$1,500 LS	\$1,500
Erosion Control Monitoring (SWPPP) (3rd Party)		\$3,000	\$3,000
Wetland Delineation			
Builders Risk Insurance		0.0%	\$0
Contractor Proposal Evaluations (Allowance)		LS	\$0
Utility Company Fees			
Sewer		LS	\$0
City Interceptor Sewer Fee		LS	\$0
Water Pioneer Main		LS	\$0
Gas		LS	\$0
Electric		LS	\$0
Estimated Electric Utility Company Rebate		LS	\$0
Building Permit Fee		\$5,000 LS	\$5,000
LEED Registration Fee		LS	\$0
LEED Documentation Fee		0.0%	\$0
Building Commissioning Fee		0.00%	\$0
Mechanical Life Cycle Cost Analysis		LS	\$0
PROJECT EXPENDITURE SUBTOTAL			\$2,290,319
Design Contingency		5.00%	\$100,641
Construction Contingency		5.00%	\$100,641
PROJECT BUDGET including contingency			\$2,491,602
Project Escalation Factor		5.00%	\$124,580
TOTAL PROJECT ESCALATED BUDGET			\$2,616,182
Fiscal Consultant Fees		1.3%	\$34,010
Capitalized Interest		3.9%	\$102,031
TOTAL ESTIMATED PROJECT BUDGET			\$2,752,223

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Cedar Elementary School - Minimal Maintenance / Renovation
Cost Summary

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Renovation and Remodeling Cost	24,655 SF			\$1,532,698
On-Site Development			\$0	\$0
Off-Site Development			\$0	\$0
Elementary School Equipment	24,655 SF			\$1,488,057
Fixed Equipment				\$0
Furniture, Furnishings & Equipment (Movable)				\$0
Technology and Technology Equipment				\$0
Geothermal Well Field			LS	\$0
Support Buildings (Temporary / Portable Classrooms)	0 SF		\$80	\$0
Construction Management Fees			\$ 44,642 LS	\$44,642
Additions and New Construction Cost	0 SF			\$0
On-Site Development			\$0	\$0
Off-Site Development			\$0	\$0
Elementary School Equipment	0 SF		\$150 SF	\$0
Fixed Equipment				\$0
Furniture, Furnishings & Equipment (Movable)				\$0
Technology and Technology Equipment				\$0
Geothermal Well Field	0		\$ - LS	\$0
Support Buildings (Storage, Concessions, Restrooms, Press Boxes, etc...)	SF		\$0	\$0
Storm Shelter Construction Premium			0 # people	\$0
Construction Management Fees			\$ - LS	\$0
COST OF THE WORK				\$1,532,698
Architect / Engineering Fees				\$183,924
Renovation and Remodeling Cost		12.00%		\$183,924
Additions and New Construction Cost		8.00%		\$0
Specialty Consultants (i.e. Food Service, Acoustical, Theatrical, Etc.)		0.00%		\$0
Multiple Bid Packages Additional Services		0.00%		\$0
Enhanced Construction Phase Services		0.00%		\$0
Site Acquisition & Development Cost				\$0
Site Acquisition			\$0 LS	\$0
Platting Cost			\$0 LS	\$0
Traffic Impact Study			\$0 LS	\$0
Off-Site Street and Utilities Development			\$0 SF	\$0
General and Jurisdictional Expenses				\$30,005
Printing (Allowance)		0.4%		\$6,131
Reimbursable Expenses (Allowance)		0.12%		\$1,763
Topographic Survey (3rd Party)		0.05%		\$766
Pre-Construction Geo-Technical Soils Testing (3rd Party)		0.05%		\$766
Geothermal Test Well (Ground Source Conductivity Test)			\$0 LS	\$0
Special Inspections (3rd Party)		0.50%		\$7,663
Construction Soils Testing (3rd Party)		0.13%		\$1,916
NPDES Permit Preparation and Coordination			\$1,500 LS	\$1,500
Storm Water Pollution Prevention Plan (SWPPP)			\$1,500 LS	\$1,500
Erosion Control Monitoring (SWPPP) (3rd Party)			\$3,000	\$3,000
Wetland Delineation				
Builders Risk Insurance		0.0%		\$0
Contractor Proposal Evaluations (Allowance)			LS	\$0
Utility Company Fees				
Sewer			LS	\$0
City Interceptor Sewer Fee			LS	\$0
Water Pioneer Main			LS	\$0
Gas			LS	\$0
Electric			LS	\$0
Estimated Electric Utility Company Rebate			LS	\$0
Building Permit Fee			\$5,000 LS	\$5,000
LEED Registration Fee			LS	\$0
LEED Documentation Fee				\$0
Building Commissioning Fee		0.0%		\$0
Mechanical Life Cycle Cost Analysis			LS	\$0
PROJECT EXPENDITURE SUBTOTAL				\$1,746,627
Design Contingency		5.00%		\$76,635
Construction Contingency		5.00%		\$76,635
PROJECT BUDGET including contingency				\$1,899,897
Project Escalation Factor		5.00%		\$94,995
TOTAL PROJECT ESCALATED BUDGET				\$1,994,892
Fiscal Consultant Fees		1.3%		\$25,934
Capitalized Interest		3.9%		\$77,801
TOTAL ESTIMATED PROJECT BUDGET				\$2,098,627

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Lincoln Elementary - Minimal Maintenance / Renovation Summary

Assumed Bid Date

Total Building Area 30,775 sf

Total Renovation Cost - \$1,865,340

Division Of Work	Description of Recommended Work	Quantity of Scope	Cost / SF	Division Total	% of Total
General Requirements			\$8.75 / sf	\$269,281	14.44%
General Conditions	As required	30,775	\$2.00 sf	\$61,550	
Construction Facilities	As required	30,775	\$1.00 sf	\$30,775	
Mobilization	As required	30,775	\$0.25 sf	\$7,694	
CM Effort Schedule	As required	30,775	\$4.00 sf	\$123,100	
Construction Phasing	As required	30,775	\$0.75 sf	\$23,081	
Builders Risk	By Owner	0	\$0.00 sf	\$0	
Allowances	As required	30,775	\$0.25 sf	\$7,694	
Performance Bond	As required	30,775	\$0.50 sf	\$15,388	
Sitework			\$1.28 / sf	\$39,500	2.12%
Demolition	Remove existing asphalt paving	1	\$10,000 ls	\$10,000	
Site Clearing	Remove existing shrubs and trees as required	1	\$5,000 ls	\$5,000	
Site Excavation and Grading	No work	0	\$6.00 cy	\$0	
Termite Control	No work	0	\$0.25 sf	\$0	
Site Utilities	No work	0	\$20,000 ls	\$0	
Concrete Paving	No work	0	\$65.00 sy	\$0	
Asphalt Paving	No work	0	\$30.00 sy	\$0	
Site Lighting	As required	6	\$3,000 ea	\$18,000	
Concrete Sidewalks	As required	100	\$45.00 sy	\$4,500	
Play Equipment	No work	0	\$145.00 sy	\$0	
Play Area Surfacing	No work	0	\$50.00 sy	\$0	
Sod & Seed	As required	5,000	\$0.40 sf	\$2,000	
Irrigation	No work	0	\$18,000 ls	\$0	
Fence	No work	0	\$15.00 lf	\$0	
Concrete			\$0.13 / sf	\$3,900	0.21%
Footings	No work	0	\$220.00 cy	\$0	
Slab on Grade	No work	0	\$12.00 sf	\$0	
Stairs & Ramps	No work	0	\$400 lf	\$0	
Concrete Roof Structure	Repair as required	60	\$65.00 sf	\$3,900	
Masonry			\$0.00 / sf	\$0	0.00%
Concrete Block	No work	0	\$10.00 sf	\$0	
Cavity Wall w/ Face Brick	No work	0	\$26.00 sf	\$0	
Tuckpointing & Repair	No work	0	\$4.00 sf	\$0	

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Lincoln Elementary - Minimal Maintenance / Renovation Summary

Division Of Work	Description of Recommended Work	Quantity of Scope	Cost / SF	Division Total	% of Total
Steel			\$0.00 / sf	\$0	0.00%
Structural Steel	No work	0	\$2.50 lb	\$0	
Steel Joists	No work	0	\$4.00 sf	\$0	
Metal Deck	No work	0	\$2.50 sf	\$0	
Metal Fabrications	No work	0	\$400.00 ea	\$0	
Expansion Joints	No work	0	\$1.50 lf	\$0	
Wood & Plastic			\$0.00 / sf	\$0	0.00%
Rough Carpentry	No work	0	\$0.10 sf	\$0	
Interior Woodwork	No work	0	\$0.50 sf	\$0	
Thermal & Moisture Protection			\$0.25 / sf	\$7,694	0.41%
Selective Demolition	No work	0	\$0.25 sf	\$0	
Building Insulation	No work	0	\$2.00 sf	\$0	
Spandrel Panels	No work	0	\$15.00 sf	\$0	
Firestopping	No work	0	\$0.15 sf	\$0	
Roofing	No work	0	\$11.00 sf	\$0	
Skylights	No work	0	\$4,000 ea	\$0	
Soffits & Fascia	No work	0	\$15.00 sf	\$0	
Joint Sealants	No work	30,775	\$0.25 sf	\$7,694	
Doors & Windows			\$1.31 / sf	\$40,200	2.16%
Selective Demolition	Remove existing entry doors and frames	12	\$100 ea	\$1,200	
Doors & Frames	No work	0	\$1,200 ea	\$0	
Overhead Doors	No work	0	\$4,000 ea	\$0	
Aluminum Entrances & Storefront	New entry doors	12	\$2,000 ea	\$24,000	
Aluminum Windows	No work	0	\$2,500 ea	\$0	
Door Hardware	As required	30	\$500 ea	\$15,000	
Glazing	No work	0	\$450 ea	\$0	
Finishes			\$9.70 / sf	\$298,669	16.01%
Selective Demolition	As required	600	\$3.00 sf	\$1,800	
Metal Studs & Drywall	No work	0	\$4.75 sf	\$0	
Tile	Remove and replace wall and floor tile	1,400	\$15.00 sf	\$21,000	
Acoustical Panel Ceilings	Remove and replace as required	30,775	\$2.50 sf	\$76,938	
Wood Athletic Flooring	No work	0	\$8.50 sf	\$0	
Sheet Vinyl Athletic Flooring	No work	0	\$7.00 sf	\$0	
VAT & Misc Asbestos Abatement	Remove as required throughout existing building	27,500	\$1.43 sf	\$39,325	
Stage Flooring	No work	0	\$15.00 sf	\$0	
Resilient Tile Flooring	New to replace abated VAT	9,000	\$4.00 sf	\$36,000	

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Lincoln Elementary - Minimal Maintenance / Renovation Summary

Division Of Work	Description of Recommended Work	Quantity of Scope	Cost / SF	Division Total	% of Total
Resilient Wall Base	As required	2,000	\$2.50 lf	\$5,000	
Carpet	As required	18,500	\$3.50 sf	\$64,750	
Painting	As required	30,775	\$1.75 sf	\$53,856	
Specialties			\$2.23 / sf	\$68,750	3.69%
Visual Display Boards	No work	0	\$600 ea	\$0	
Toilet Compartments	No work	0	\$500 ea	\$0	
Wall Protection	No work	0	\$5.00 lf	\$0	
Flagpoles	No work	0	\$5,000 ea	\$0	
Metal Academic Lockers	New student lockers	250	\$275 ea	\$68,750	
Metal Athletic Lockers	No work	0	\$180 ea	\$0	
Operable Panel Partitions	No work	0	\$60 sf	\$0	
Toilet Accessories	No work	0	\$150 ea	\$0	
Equipment			\$0.00 / sf	\$0	0.00%
Projection Screens	No work	0	\$200 ea	\$0	
Food Service Equipment	No work	0	\$75,000 ls	\$0	
Gymnasium Equipment	No work	0	\$500 ea	\$0	
Auditorium Equipment	No work	0	\$0 ls	\$0	
Elevator Equipment	No work	0	\$0 ls	\$0	
Furnishings			\$0.00 / sf	\$0	0.00%
Educational Casework	No work	0	\$250 lf	\$0	
Re-finish existing Casework	No work	0	\$2.00 sf	\$0	
Floor Mats	No work	0	\$3.00 sf	\$0	
Bleachers	No work	0	\$85 ea	\$0	
Mechanical			\$18.22 / sf	\$560,869	30.07%
Plumbing Demolition	No work	0	\$0.50 sf	\$0	
Plumbing Underground	No work	0	\$1.80 sf	\$0	
Plumbing Above slab	No work	0	\$1.40 sf	\$0	
Plumb Insul	No work	0	\$7,500 ls	\$0	
Water Softening	No work	0	\$10,000 ls	\$0	
Plumbing Fixtures	Replace all existing fixtures	30	\$1,000 ea	\$30,000	
Fire Sprinkler	Relocate sprinkler piping and heads as required	30,775	\$1.50 sf	\$46,163	
HVAC Demolition	Remove existing equipment	30,775	\$1.25 sf	\$38,469	
Geo-Thermal Wellfield	No work	0	\$7.00 sf	\$0	
HVAC - Central Equipment	New Boiler & RTU's	30,775	\$12.00 sf	\$369,300	
HVAC - Ductwork	No work	0	\$4.50 sf	\$0	
Controls, Test & Balance	As required	30,775	\$2.50 sf	\$76,938	

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Lincoln Elementary - Minimal Maintenance / Renovation Summary

Division Of Work	Description of Recommended Work	Quantity of Scope	Cost / SF	Division Total	% of Total
Electrical			\$12.88 / sf	\$396,444	21.25%
Selective Demolition	Misc demo	30,775	\$0.40 sf	\$12,310	
Excavation	No work	0	\$0.07 sf	\$0	
Rough Feeders - Underground	No work	0	\$0.10 sf	\$0	
Rough Branch - Underground	No work	0	\$0.15 sf	\$0	
Rough Feeder	No work	0	\$0.85 sf	\$0	
Rough Branch	No work	0	\$1.50 sf	\$0	
Feeder Wire	Replace as required for new HVAC system	30,775	\$3.00 sf	\$92,325	
Branch Wire	Replace as required for new HVAC system	30,775	\$1.50 sf	\$46,163	
Switchgear	Replace main distribution panel	1	\$35,000 ea	\$35,000	
Panelboards	Replace all panelboards	5	\$5,000 ea	\$25,000	
Fixtures	Replace throughout building	30,775	\$3.50 sf	\$107,713	
Lighting Controls	Recommend adding current energy code compliant controls	30,775	\$1.00 sf	\$30,775	
Emergency Lighting	Add emergency lighting to meet current codes	30,775	\$0.60 sf	\$18,465	
Wiring Devices	Add outlets throughout classrooms as required	30,775	\$0.25 sf	\$7,694	
Parking Lot Lighting	Add area lighting for parking lot	6	\$3,500 ls	\$21,000	
Field Lighting	No work	0	\$0 ls	\$0	
Emergency Generator	No work	0	\$0 ls	\$0	
Motor Controls	No work	0	\$0.25 sf	\$0	
Special Systems			\$5.85 / sf	\$180,034	9.65%
Fire Alarm	Replace fire alarm system	30,775	\$2.00 sf	\$61,550	
Intercom	Replace intercom system	30,775	\$0.35 sf	\$10,771	
Telephone	Update along with intercom system	30,775	\$0.50 sf	\$15,388	
PA / Sound Systems	No work	0	\$10,000 ls	\$0	
Clock Systems	Replace with intercom system	30,775	\$0.20 ls	\$6,155	
Data Network Cabling	Update all cabling	30,775	\$2.00 sf	\$61,550	
Data Network Equipment	No work	30,775	\$0.50 sf	\$15,388	
Wide Area Network Cabling	No work	0	\$10,000 ls	\$0	
Security Systems	Install new access control equipment as required	30,775	\$0.30 sf	\$9,233	

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Cedar Elementary School - Minimal Maintenance / Renovation Summary

Assumed Bid Date

Total Renovation Cost - \$1,488,057

Total Building Area 24,655 sf

Division Of Work	Description of Recommended Work	Quantity of Scope	Cost / SF	Division Total	% of Total
General Requirements			\$8.75 / sf	\$215,731	14.50%
General Conditions	As required	24,655	\$2.00 sf	\$49,310	
Construction Facilities	As required	24,655	\$1.00 sf	\$24,655	
Mobilization	As required	24,655	\$0.25 sf	\$6,164	
CM Effort Schedule	As required	24,655	\$4.00 sf	\$98,620	
Construction Phasing	As required	24,655	\$0.75 sf	\$18,491	
Builders Risk	By Owner	0	\$0.00 sf	\$0	
Allowances	As required	24,655	\$0.25 sf	\$6,164	
Performance Bond	As required	24,655	\$0.50 sf	\$12,328	
Sitework			\$4.62 / sf	\$114,000	7.66%
Demolition	Remove existing asphalt paving and play area	1	\$10,000 ls	\$10,000	
Site Clearing	Remove existing shrubs and trees as required	1	\$5,000 ls	\$5,000	
Site Excavation and Grading	Grading for new student drop off and play area	500	\$6.00 cy	\$3,000	
Termite Control	No work	0	\$0.25 sf	\$0	
Site Utilities	As required	0	\$20,000 ls	\$0	
Concrete Paving	New student drop off lane	600	\$65.00 sy	\$39,000	
Asphalt Paving	New staff parking lot	500	\$65.00 sy	\$32,500	
Site Lighting	As required	6	\$3,000 ea	\$18,000	
Concrete Sidewalks	As required	100	\$45.00 sy	\$4,500	
Play Equipment	No work	0	\$145.00 sy	\$0	
Play Area Surfacing	No work	0	\$50.00 sy	\$0	
Sod & Seed	As required	5,000	\$0.40 sf	\$2,000	
Irrigation	No work	0	\$18,000 ls	\$0	
Fence	No work	0	\$15.00 lf	\$0	
Concrete			\$0.00 / sf	\$0	0.00%
Footings	No work	0	\$220.00 cy	\$0	
Slab on Grade	No work	0	\$12.00 sf	\$0	
Stairs & Ramps	No work	0	\$400 lf	\$0	
Concrete Roof Structure	No work	0	\$65.00 sf	\$0	
Masonry			\$0.00 / sf	\$0	0.00%
Concrete Block	No work	0	\$10.00 sf	\$0	
Cavity Wall w/ Face Brick	No work	0	\$26.00 sf	\$0	
Tuckpointing & Repair	No work	0	\$4.00 sf	\$0	

BEATRICE PUBLIC SCHOOLS

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Cedar Elementary School - Minimal Maintenance / Renovation Summary

Division Of Work	Description of Recommended Work	Quantity of Scope	Cost / SF	Division Total	% of Total
Steel			\$0.00 / sf	\$0	0.00%
Structural Steel	No work	0	\$2.50 lb	\$0	
Steel Joists	No work	0	\$4.00 sf	\$0	
Metal Deck	No work	0	\$2.50 sf	\$0	
Metal Fabrications	No work	0	\$400.00 ea	\$0	
Expansion Joints	No work	0	\$1.50 lf	\$0	
Wood & Plastic			\$0.00 / sf	\$0	0.00%
Rough Carpentry	No work	0	\$0.10 sf	\$0	
Interior Woodwork	No work	0	\$0.50 sf	\$0	
Thermal & Moisture Protection			\$2.25 / sf	\$55,474	3.73%
Selective Demolition	No work	0	\$0.25 sf	\$0	
Building Insulation	As required	24,655	\$2.00 sf	\$49,310	
Spandrel Panels	No work	0	\$15.00 sf	\$0	
Firestopping	No work	0	\$0.15 sf	\$0	
Roofing	No work	0	\$11.00 sf	\$0	
Skylights	No work	0	\$4,000 ea	\$0	
Soffits & Fascia	No work	0	\$15.00 sf	\$0	
Joint Sealants	No work	24,655	\$0.25 sf	\$6,164	
Doors & Windows			\$1.34 / sf	\$33,000	2.22%
Selective Demolition	Remove existing entry doors and frames	10	\$100 ea	\$1,000	
Doors & Frames	No work	0	\$1,200 ea	\$0	
Overhead Doors	No work	0	\$4,000 ea	\$0	
Aluminum Entrances & Storefront	New entry doors	10	\$2,000 ea	\$20,000	
Aluminum Windows	No work	0	\$2,500 ea	\$0	
Door Hardware	As required	24	\$500 ea	\$12,000	
Glazing	No work	0	\$450 ea	\$0	
Finishes			\$10.49 / sf	\$258,731	17.39%
Selective Demolition	As required	600	\$3.00 sf	\$1,800	
Metal Studs & Drywall	No work	0	\$4.75 sf	\$0	
Tile	Remove and replace wall and floor tile	1,400	\$15.00 sf	\$21,000	
Acoustical Panel Ceilings	Remove and replace as required	24,655	\$3.00 sf	\$73,965	
Wood Athletic Flooring	No work	0	\$8.50 sf	\$0	
Sheet Vinyl Athletic Flooring	No work	0	\$7.00 sf	\$0	
VAT & Misc Asbestos Abatement	Remove as required throughout existing building	18,000	\$2.49 sf	\$44,820	
Stage Flooring	No work	0	\$15.00 sf	\$0	

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Cedar Elementary School - Minimal Maintenance / Renovation Summary

Division Of Work	Description of Recommended Work	Quantity of Scope	Cost / SF	Division Total	% of Total
Resilient Tile Flooring	New to replace abated VAT	8,000	\$2.50 sf	\$20,000	
Resilient Wall Base	As required	2,000	\$2.50 lf	\$5,000	
Carpet	As required	14,000	\$3.50 sf	\$49,000	
Painting	As required	24,655	\$1.75 sf	\$43,146	
Specialties			\$2.06 / sf	\$50,875	3.42%
Visual Display Boards	No work	0	\$600 ea	\$0	
Toilet Compartments	No work	0	\$500 ea	\$0	
Wall Protection	No work	0	\$5.00 lf	\$0	
Flagpoles	No work	0	\$5,000 ea	\$0	
Metal Academic Lockers	New student lockers	185	\$275 ea	\$50,875	
Metal Athletic Lockers	No work	0	\$180 ea	\$0	
Operable Panel Partitions	No work	0	\$60 sf	\$0	
Toilet Accessories	No work	0	\$150 ea	\$0	
Equipment			\$0.00 / sf	\$0	0.00%
Projection Screens	No work	0	\$200 ea	\$0	
Food Service Equipment	No work	0	\$75,000 ls	\$0	
Gymnasium Equipment	No work	0	\$500 ea	\$0	
Auditorium Equipment	No work	0	\$0 ls	\$0	
Elevator Equipment	No work	0	\$0 ls	\$0	
Furnishings			\$0.00 / sf	\$0	0.00%
Educational Casework	No work	0	\$250 lf	\$0	
Re-finish existing Casework	No work	0	\$2.00 sf	\$0	
Floor Mats	No work	0	\$3.00 sf	\$0	
Bleachers	No work	0	\$85 ea	\$0	
Mechanical			\$15.75 / sf	\$388,316	26.10%
Plumbing Demolition	No work	0	\$0.50 sf	\$0	
Plumbing Underground	No work	0	\$1.80 sf	\$0	
Plumbing Above slab	No work	0	\$1.40 sf	\$0	
Plumb Insul	No work	0	\$7,500 ls	\$0	
Water Softening	No work	0	\$10,000 ls	\$0	
Plumbing Fixtures	No work	0	\$1,000 ea	\$0	
Fire Sprinkler	No work	0	\$1.50 sf	\$0	
HVAC Demolition	Remove existing equipment	24,655	\$1.25 sf	\$30,819	
Geo-Thermal Wellfield	No work	0	\$7.00 sf	\$0	
HVAC - Central Equipment	New Boiler & RTU's	24,655	\$12.00 sf	\$295,860	
HVAC - Ductwork	No work	0	\$4.50 sf	\$0	
Controls, Test & Balance	As required	24,655	\$2.50 sf	\$61,638	

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Cedar Elementary School - Minimal Maintenance / Renovation Summary

Division Of Work	Description of Recommended Work	Quantity of Scope	Cost / SF	Division Total	% of Total
Electrical			\$12.04 / sf	\$296,731	19.94%
Selective Demolition	Misc demo	24,655	\$0.40 sf	\$9,862	
Excavation	No work	0	\$0.07 sf	\$0	
Rough Feeders - Underground	No work	0	\$0.10 sf	\$0	
Rough Branch - Underground	No work	0	\$0.15 sf	\$0	
Rough Feeder	No work	0	\$0.85 sf	\$0	
Rough Branch	No work	0	\$1.50 sf	\$0	
Feeder Wire	Replace feeders throughout building	24,655	\$3.00 sf	\$73,965	
Branch Wire	No work	0	\$1.50 sf	\$0	
Switchgear	Replace main distribution panel	1	\$35,000 ea	\$35,000	
Panelboards	Replace all panelboards	5	\$5,000 ea	\$25,000	
Fixtures	Replace throughout building	24,655	\$3.50 sf	\$86,293	
Lighting Controls	Recommend adding current energy code compliant controls	24,655	\$1.00 sf	\$24,655	
Emergency Lighting	Add emergency lighting to meet current codes	24,655	\$0.60 sf	\$14,793	
Wiring Devices	Add outlets throughout classrooms	24,655	\$0.25 sf	\$6,164	
Parking Lot Lighting	Add area lighting for parking lot	6	\$3,500 ls	\$21,000	
Field Lighting	No work	0	\$0 ls	\$0	
Emergency Generator	No work	0	\$0 ls	\$0	
Motor Controls	No work	0	\$0.25 sf	\$0	
Special Systems			\$3.05 / sf	\$75,198	5.05%
Fire Alarm	Replace fire alarm system	24,655	\$2.00 sf	\$49,310	
Intercom	Replace intercom system	24,655	\$0.35 sf	\$8,629	
Telephone	Replace with intercom system	24,655	\$0.50 sf	\$12,328	
PA / Sound Systems	No work	0	\$10,000 ls	\$0	
Clock Systems	Replace with intercom system	24,655	\$0.20 ls	\$4,931	
Data Network Cabling	No work	0	\$2.00 sf	\$0	
Data Network Equipment	No work	0	\$0.50 sf	\$0	
Wide Area Network Cabling	No work	0	\$10,000 ls	\$0	
Security Systems	No work	0	\$0.30 sf	\$0	

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Paddock Lane Elementary - Minimal Maintenance / Renovation Summary

Assumed Bid Date

Total Renovation Cost - \$2,695,787

Total Building Area 33,676 sf

Division Of Work	Description of Recommended Work	Quantity of Scope	Cost / SF	Division Total	% of Total
General Requirements			\$8.75 / sf	\$294,665	10.93%
General Conditions	As required	33,676	\$2.00 sf	\$67,352	
Construction Facilities	As required	33,676	\$1.00 sf	\$33,676	
Mobilization	As required	33,676	\$0.25 sf	\$8,419	
CM Effort Schedule	As required	33,676	\$4.00 sf	\$134,704	
Construction Phasing	As required	33,676	\$0.75 sf	\$25,257	
Builders Risk	By Owner	0	\$0.00 sf	\$0	
Allowances	As required	33,676	\$0.25 sf	\$8,419	
Performance Bond	As required	33,676	\$0.50 sf	\$16,838	
Sitework			\$2.06 / sf	\$69,500	2.58%
Demolition	Remove existing asphalt paving and portion of play area	1	\$10,000 ls	\$10,000	
Site Clearing	Remove existing shrubs and trees as required	1	\$5,000 ls	\$5,000	
Site Excavation and Grading	No work	0	\$6.00 cy	\$0	
Termite Control	No work	0	\$0.25 sf	\$0	
Site Utilities	As required	0	\$20,000 ls	\$0	
Concrete Paving	No work	0	\$65.00 sy	\$0	
Asphalt Paving	New staff parking lots	1,000	\$30.00 sy	\$30,000	
Site Lighting	As required	6	\$3,000 ea	\$18,000	
Concrete Sidewalks	As required	100	\$45.00 sy	\$4,500	
Play Equipment	No work	0	\$145.00 sy	\$0	
Play Area Surfacing	No work	0	\$50.00 sy	\$0	
Sod & Seed	As required	5,000	\$0.40 sf	\$2,000	
Irrigation	No work	0	\$18,000 ls	\$0	
Fence	No work	0	\$15.00 lf	\$0	
Concrete			\$0.00 / sf	\$0	0.00%
Footings	No work	0	\$220.00 cy	\$0	
Slab on Grade	No work	0	\$12.00 sf	\$0	
Stairs & Ramps	No work	0	\$400 lf	\$0	
Concrete Roof Structure	No work	0	\$65.00 sf	\$0	
Masonry			\$0.00 / sf	\$0	0.00%
Concrete Block	No work	0	\$10.00 sf	\$0	
Cavity Wall w/ Face Brick	No work	0	\$26.00 sf	\$0	
Tuckpointing & Repair	No work	0	\$4.00 sf	\$0	

BEATRICE PUBLIC SCHOOLS

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Paddock Lane Elementary - Minimal Maintenance / Renovation Summary

Division Of Work	Description of Recommended Work	Quantity of Scope	Cost / SF	Division Total	% of Total
Steel			\$0.00 / sf	\$0	0.00%
Structural Steel	No work	0	\$2.50 lb	\$0	
Steel Joists	No work	0	\$4.00 sf	\$0	
Metal Deck	No work	0	\$2.50 sf	\$0	
Metal Fabrications	No work	0	\$400.00 ea	\$0	
Expansion Joints	No work	0	\$1.50 lf	\$0	
Wood & Plastic			\$0.00 / sf	\$0	0.00%
Rough Carpentry	No work	0	\$0.10 sf	\$0	
Interior Woodwork	No work	0	\$0.50 sf	\$0	
Thermal & Moisture Protection			\$26.25 / sf	\$883,995	32.79%
Selective Demolition	No work	0	\$0.25 sf	\$0	
Building Insulation	As required	33,676	\$2.00 sf	\$67,352	
Spandrel Panels	No work	0	\$15.00 sf	\$0	
Firestopping	No work	0	\$0.15 sf	\$0	
Roofing	Replace roof	33,676	\$24.00 sf	\$808,224	
Skylights	No work	0	\$4,000 ea	\$0	
Soffits & Fascia	No work	0	\$15.00 sf	\$0	
Joint Sealants	No work	33,676	\$0.25 sf	\$8,419	
Doors & Windows			\$1.22 / sf	\$41,200	1.53%
Selective Demolition	Remove existing entry doors and frames	12	\$100 ea	\$1,200	
Doors & Frames	No work	0	\$1,200 ea	\$0	
Overhead Doors	No work	0	\$4,000 ea	\$0	
Aluminum Entrances & Storefront	New entry doors	12	\$2,000 ea	\$24,000	
Aluminum Windows	No work	0	\$2,500 ea	\$0	
Door Hardware	As required	32	\$500 ea	\$16,000	
Glazing	No work	0	\$450 ea	\$0	
Finishes			\$9.77 / sf	\$328,903	12.20%
Selective Demolition	As required	600	\$3.00 sf	\$1,800	
Metal Studs & Drywall	No work	0	\$4.75 sf	\$0	
Tile	Remove and replace wall and floor tile	1,400	\$15.00 sf	\$21,000	
Acoustical Panel Ceilings	Remove and replace throughout	33,676	\$2.50 sf	\$84,190	
Wood Athletic Flooring	No work	0	\$8.50 sf	\$0	
Sheet Vinyl Athletic Flooring	No work	0	\$7.00 sf	\$0	
VAT & Misc Asbestos Abatement	Remove as required throughout existing building	29,800	\$1.60 sf	\$47,680	
Stage Flooring	No work	0	\$15.00 sf	\$0	
Resilient Tile Flooring	New to replace abated VAT	12,000	\$4.00 sf	\$48,000	

BEATRICE PUBLIC SCHOOLS

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Paddock Lane Elementary - Minimal Maintenance / Renovation Summary

Division Of Work	Description of Recommended Work	Quantity of Scope	Cost / SF	Division Total	% of Total
Resilient Wall Base	As required	2,000	\$2.50 lf	\$5,000	
Carpet	As required	17,800	\$3.50 sf	\$62,300	
Painting	As required	33,676	\$1.75 sf	\$58,933	
Specialties			\$2.04 / sf	\$68,750	2.55%
Visual Display Boards	No work	0	\$600 ea	\$0	
Toilet Compartments	No work	0	\$500 ea	\$0	
Wall Protection	No work	0	\$5.00 lf	\$0	
Flagpoles	No work	0	\$5,000 ea	\$0	
Metal Academic Lockers	New student lockers	250	\$275 ea	\$68,750	
Metal Athletic Lockers	No work	0	\$180 ea	\$0	
Operable Panel Partitions	No work	0	\$60 sf	\$0	
Toilet Accessories	No work	0	\$150 ea	\$0	
Equipment			\$0.00 / sf	\$0	0.00%
Projection Screens	No work	0	\$200 ea	\$0	
Food Service Equipment	No work	0	\$75,000 ls	\$0	
Gymnasium Equipment	No work	0	\$500 ea	\$0	
Auditorium Equipment	No work	0	\$0 ls	\$0	
Elevator Equipment	No work	0	\$0 ls	\$0	
Furnishings			\$0.00 / sf	\$0	0.00%
Educational Casework	No work	0	\$250 lf	\$0	
Re-finish existing Casework	No work	0	\$2.00 sf	\$0	
Floor Mats	No work	0	\$3.00 sf	\$0	
Bleachers	No work	0	\$85 ea	\$0	
Mechanical			\$15.75 / sf	\$530,397	19.68%
Plumbing Demolition	No work	0	\$0.50 sf	\$0	
Plumbing Underground	No work	0	\$1.80 sf	\$0	
Plumbing Above slab	No work	0	\$1.40 sf	\$0	
Plumb Insul	No work	0	\$7,500 ls	\$0	
Water Softening	No work	0	\$10,000 ls	\$0	
Plumbing Fixtures	No work	0	\$1,000 ea	\$0	
Fire Sprinkler	No work	0	\$1.50 sf	\$0	
HVAC Demolition	Remove existing equipment	33,676	\$1.25 sf	\$42,095	
Geo-Thermal Wellfield	No work	0	\$7.00 sf	\$0	
HVAC - Central Equipment	New Boiler & RTU's	33,676	\$12.00 sf	\$404,112	
HVAC - Ductwork	No work	0	\$4.50 sf	\$0	
Controls, Test & Balance	As required	33,676	\$2.50 sf	\$84,190	

BEATRICE PUBLIC SCHOOLS

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Paddock Lane Elementary - Minimal Maintenance / Renovation Summary

Division Of Work	Description of Recommended Work	Quantity of Scope	Cost / SF	Division Total	% of Total
Electrical			\$11.16 / sf	\$375,665	13.94%
Selective Demolition	Misc demo	33,676	\$0.40 sf	\$13,470	
Excavation	No work	0	\$0.07 sf	\$0	
Rough Feeders - Underground	No work	0	\$0.10 sf	\$0	
Rough Branch - Underground	No work	0	\$0.15 sf	\$0	
Rough Feeder	No work	0	\$0.85 sf	\$0	
Rough Branch	No work	0	\$1.50 sf	\$0	
Feeder Wire	Replace feeders throughout building	33,676	\$3.00 sf	\$101,028	
Branch Wire	No work	0	\$1.50 sf	\$0	
Switchgear	Replace main distribution panel	1	\$35,000 ea	\$35,000	
Panelboards	Replace all panelboards	5	\$5,000 ea	\$25,000	
Fixtures	Replace throughout building	33,676	\$3.50 sf	\$117,866	
Lighting Controls	Recommend adding current energy code compliant controls	33,676	\$1.00 sf	\$33,676	
Emergency Lighting	Add emergency lighting to meet current codes	33,676	\$0.60 sf	\$20,206	
Wiring Devices	Add outlets throughout classrooms	33,676	\$0.25 sf	\$8,419	
Parking Lot Lighting	Add area lighting for parking lot	6	\$3,500 ls	\$21,000	
Field Lighting	No work	0	\$0 ls	\$0	
Emergency Generator	No work	0	\$0 ls	\$0	
Motor Controls	No work	0	\$0.25 sf	\$0	
Special Systems			\$3.05 / sf	\$102,712	3.81%
Fire Alarm	Replace fire alarm system	33,676	\$2.00 sf	\$67,352	
Intercom	Replace intercom system	33,676	\$0.35 sf	\$11,787	
Telephone	Replace with intercom system	33,676	\$0.50 sf	\$16,838	
PA / Sound Systems	No work	0	\$10,000 ls	\$0	
Clock Systems	Replace with intercom system	33,676	\$0.20 ls	\$6,735	
Data Network Cabling	No work	0	\$2.00 sf	\$0	
Data Network Equipment	No work	0	\$0.50 sf	\$0	
Wide Area Network Cabling	No work	0	\$10,000 ls	\$0	
Security Systems	No work	0	\$0.30 sf	\$0	

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Stoddard Elementary School - Minimal Maintenance / Renovation Summary

Assumed Bid Date

Total Renovation Cost - \$1,754,196

Total Building Area 30,945 sf

Division Of Work	Description of Recommended Work	Quantity of Scope	Cost / SF	Division Total	% of Total
General Requirements			\$8.75 / sf	\$270,769	15.44%
General Conditions	As required	30,945	\$2.00 sf	\$61,890	
Construction Facilities	As required	30,945	\$1.00 sf	\$30,945	
Mobilization	As required	30,945	\$0.25 sf	\$7,736	
CM Effort Schedule	As required	30,945	\$4.00 sf	\$123,780	
Construction Phasing	As required	30,945	\$0.75 sf	\$23,209	
Builders Risk	By Owner	0	\$0.00 sf	\$0	
Allowances	As required	30,945	\$0.25 sf	\$7,736	
Performance Bond	As required	30,945	\$0.50 sf	\$15,473	
Sitework			\$2.89 / sf	\$89,500	5.10%
Demolition	Remove existing asphalt paving	1	\$10,000 ls	\$10,000	
Site Clearing	Remove existing shrubs and trees as required	1	\$5,000 ls	\$5,000	
Site Excavation and Grading	No work	0	\$6.00 cy	\$0	
Termite Control	No work	0	\$0.25 sf	\$0	
Site Utilities	As required	1	\$20,000 ls	\$20,000	
Concrete Paving	No work	0	\$65.00 sy	\$0	
Asphalt Paving	New staff parking lots	1,000	\$30.00 sy	\$30,000	
Site Lighting	As required	6	\$3,000 ea	\$18,000	
Concrete Sidewalks	As required	100	\$45.00 sy	\$4,500	
Play Equipment	No work	0	\$145.00 sy	\$0	
Play Area Surfacing	No work	0	\$50.00 sy	\$0	
Sod & Seed	As required	5,000	\$0.40 sf	\$2,000	
Irrigation	No work	0	\$18,000 ls	\$0	
Fence	No work	0	\$15.00 lf	\$0	
Concrete			\$0.00 / sf	\$0	0.00%
Footings	No work	0	\$220.00 cy	\$0	
Slab on Grade	No work	0	\$12.00 sf	\$0	
Stairs & Ramps	No work	0	\$400 lf	\$0	
Concrete Roof Structure	No work	0	\$65.00 sf	\$0	
Masonry			\$0.00 / sf	\$0	0.00%
Concrete Block	No work	0	\$10.00 sf	\$0	
Cavity Wall w/ Face Brick	No work	0	\$26.00 sf	\$0	
Tuckpointing & Repair	No work	0	\$4.00 sf	\$0	

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Stoddard Elementary School - Minimal Maintenance / Renovation Summary

Division Of Work	Description of Recommended Work	Quantity of Scope	Cost / SF	Division Total	% of Total
Steel			\$0.00 / sf	\$0	0.00%
Structural Steel	No work	0	\$2.50 lb	\$0	
Steel Joists	No work	0	\$4.00 sf	\$0	
Metal Deck	No work	0	\$2.50 sf	\$0	
Metal Fabrications	No work	0	\$400.00 ea	\$0	
Expansion Joints	No work	0	\$1.50 lf	\$0	
Wood & Plastic			\$0.00 / sf	\$0	0.00%
Rough Carpentry	No work	0	\$0.10 sf	\$0	
Interior Woodwork	No work	0	\$0.50 sf	\$0	
Thermal & Moisture Protection			\$2.25 / sf	\$69,626	3.97%
Selective Demolition	No work	0	\$0.25 sf	\$0	
Building Insulation	As required	30,945	\$2.00 sf	\$61,890	
Spandrel Panels	No work	0	\$15.00 sf	\$0	
Firestopping	No work	0	\$0.15 sf	\$0	
Roofing	No work	0	\$11.00 sf	\$0	
Skylights	No work	0	\$4,000 ea	\$0	
Soffits & Fascia	No work	0	\$15.00 sf	\$0	
Joint Sealants	No work	30,945	\$0.25 sf	\$7,736	
Doors & Windows			\$1.30 / sf	\$40,200	2.29%
Selective Demolition	Remove existing entry doors and frames	12	\$100 ea	\$1,200	
Doors & Frames	No work	0	\$1,200 ea	\$0	
Overhead Doors	No work	0	\$4,000 ea	\$0	
Aluminum Entrances & Storefront	New entry doors	12	\$2,000 ea	\$24,000	
Aluminum Windows	No work	0	\$2,500 ea	\$0	
Door Hardware	As required	30	\$500 ea	\$15,000	
Glazing	No work	0	\$450 ea	\$0	
Finishes			\$9.11 / sf	\$281,816	16.07%
Selective Demolition	As required	600	\$3.00 sf	\$1,800	
Metal Studs & Drywall	No work	0	\$4.75 sf	\$0	
Tile	Remove and replace wall and floor tile	1,400	\$15.00 sf	\$21,000	
Acoustical Panel Ceilings	Remove and replace as required	30,945	\$2.50 sf	\$77,363	
Wood Athletic Flooring	No work	0	\$8.50 sf	\$0	
Sheet Vinyl Athletic Flooring	No work	0	\$7.00 sf	\$0	
VAT & Misc Asbestos Abatement	Remove as required throughout existing building	25,000	\$1.20 sf	\$30,000	
Stage Flooring	No work	0	\$15.00 sf	\$0	
Resilient Tile Flooring	New to replace abated VAT	10,000	\$4.00 sf	\$40,000	

BEATRICE PUBLIC SCHOOLS

9/19/2016

Stoddard Elementary School - Minimal Maintenance / Renovation Summary

Division Of Work	Description of Recommended Work	Quantity of Scope	Cost / SF	Division Total	% of Total
Resilient Wall Base	As required	2,000	\$2.50 lf	\$5,000	
Carpet	As required	15,000	\$3.50 sf	\$52,500	
Painting	As required	30,945	\$1.75 sf	\$54,154	
Specialties			\$2.22 / sf	\$68,750	3.92%
Visual Display Boards	No work	0	\$600 ea	\$0	
Toilet Compartments	No work	0	\$500 ea	\$0	
Wall Protection	No work	0	\$5.00 lf	\$0	
Flagpoles	No work	0	\$5,000 ea	\$0	
Metal Academic Lockers	New student lockers	250	\$275 ea	\$68,750	
Metal Athletic Lockers	No work	0	\$180 ea	\$0	
Operable Panel Partitions	No work	0	\$60 sf	\$0	
Toilet Accessories	No work	0	\$150 ea	\$0	
Equipment			\$0.00 / sf	\$0	0.00%
Projection Screens	No work	0	\$200 ea	\$0	
Food Service Equipment	No work	0	\$75,000 ls	\$0	
Gymnasium Equipment	No work	0	\$500 ea	\$0	
Auditorium Equipment	No work	0	\$0 ls	\$0	
Elevator Equipment	No work	0	\$0 ls	\$0	
Furnishings			\$0.00 / sf	\$0	0.00%
Educational Casework	No work	0	\$250 lf	\$0	
Re-finish existing Casework	No work	0	\$2.00 sf	\$0	
Floor Mats	No work	0	\$3.00 sf	\$0	
Bleachers	No work	0	\$85 ea	\$0	
Mechanical			\$15.75 / sf	\$487,384	27.78%
Plumbing Demolition	No work	0	\$0.50 sf	\$0	
Plumbing Underground	No work	0	\$1.80 sf	\$0	
Plumbing Above slab	No work	0	\$1.40 sf	\$0	
Plumb Insul	No work	0	\$7,500 ls	\$0	
Water Softening	No work	0	\$10,000 ls	\$0	
Plumbing Fixtures	No work	0	\$1,000 ea	\$0	
Fire Sprinkler	No work	0	\$1.50 sf	\$0	
HVAC Demolition	Remove existing equipment	30,945	\$1.25 sf	\$38,681	
Geo-Thermal Wellfield	No work	0	\$7.00 sf	\$0	
HVAC - Central Equipment	New Boiler & RTU's	30,945	\$12.00 sf	\$371,340	
HVAC - Ductwork	No work	0	\$4.50 sf	\$0	
Controls, Test & Balance	As required	30,945	\$2.50 sf	\$77,363	

BEATRICE PUBLIC SCHOOLS

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Stoddard Elementary School - Minimal Maintenance / Renovation Summary

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Electrical			\$11.37 / sf	\$351,769	20.05%
Selective Demolition	Misc demo	30,945	\$0.40 sf	\$12,378	
Excavation	No work	0	\$0.07 sf	\$0	
Rough Feeders - Underground	No work	0	\$0.10 sf	\$0	
Rough Branch - Underground	No work	0	\$0.15 sf	\$0	
Rough Feeder	No work	0	\$0.85 sf	\$0	
Rough Branch	No work	0	\$1.50 sf	\$0	
Feeder Wire	Replace feeders throughout building	30,945	\$3.00 sf	\$92,835	
Branch Wire	No work	0	\$1.50 sf	\$0	
Switchgear	Replace main distribution panel	1	\$35,000 ea	\$35,000	
Panelboards	Replace all panelboards	5	\$5,000 ea	\$25,000	
Fixtures	Replace throughout building	30,945	\$3.50 sf	\$108,308	
Lighting Controls	Recommend adding current energy code compliant controls	30,945	\$1.00 sf	\$30,945	
Emergency Lighting	Add emergency lighting to meet current codes	30,945	\$0.60 sf	\$18,567	
Wiring Devices	Add outlets throughout classrooms	30,945	\$0.25 sf	\$7,736	
Parking Lot Lighting	Add area lighting for parking lot	6	\$3,500 ls	\$21,000	
Field Lighting	No work	0	\$0 ls	\$0	
Emergency Generator	No work	0	\$0 ls	\$0	
Motor Controls	No work	0	\$0.25 sf	\$0	
Special Systems			\$3.05 / sf	\$94,382	5.38%
Fire Alarm	Replace fire alarm system	30,945	\$2.00 sf	\$61,890	
Intercom	Replace intercom system	30,945	\$0.35 sf	\$10,831	
Telephone	Replace with intercom system	30,945	\$0.50 sf	\$15,473	
PA / Sound Systems	No work	0	\$10,000 ls	\$0	
Clock Systems	Replace with intercom system	30,945	\$0.20 ls	\$6,189	
Data Network Cabling	No work	0	\$2.00 sf	\$0	
Data Network Equipment	No work	0	\$0.50 sf	\$0	
Wide Area Network Cabling	No work	0	\$10,000 ls	\$0	
Security Systems	No work	0	\$0.30 sf	\$0	