



CHERRY HILL SCHOOL DISTRICT

JOYCE KILMER ELEMENTARY SCHOOL

55,942 SF 1968, 2000

Site

	Qty	Unit Cost	Cost Estimate
Site Improvements - ADA Compliance, Site Drainage, Paving, Signage, etc., Playground Enhancements/Replacement (District Consultant)		Lump Sum	\$1,258,638
		25% Soft Costs (A/E Fees, Contingency, CM, Legal, etc.)	\$314,660
		Estimated Total	\$1,573,298

Exterior Renovations

Roof Replacement (Original & 2000 Addition) - Remove to Deck (Assume 10% Deck Replacement), New Insulation, Modified Roof System	55,942 SF @	\$35	\$1,957,970
Exterior Door, Hardware, Frame Replacement	5 @	\$10,000	\$50,000
Masonry Repairs - Remove and Replace Brick/Windows, Window Lintels, Coating EIFS Repairs, Caulking, etc.		Lump Sum	\$500,000
		Subtotal	\$2,507,970
		25% Soft Costs (A/E Fees, Contingency, CM, Legal, etc.)	\$626,993
		Estimated Total	\$3,134,963

Interior Renovations

Main Entrance Enhancement/Reconfiguration - Principal's Office, Nurses Suite, ADA Compliance, etc.	1,600 SF @	\$200	\$320,000
Corridor Ceiling Replacement and Painting Walls	8,500 SF @	\$20	\$170,000
New Interior Fire-Rated Doors, Frames, Closers, ADA Modifications, Intruder Hardware	108 @	\$4,000	\$432,000
Renovate Unisex Staff & Classroom Toilet Rooms - Finishes, Fixtures, ADA Compliance	6 @	\$50,000	\$300,000
Library - Replace Finishes, Lights, etc.		Lump Sum	\$175,000
New ADA Compliant Interior Signage	55,942 SF @	\$1	\$55,942
Hazardous Materials Abatement - VAT, Pipe Insulation, etc. (District Consultant)		Lump Sum	\$250,000
		Subtotal	\$1,702,942
		25% Soft Costs (A/E Fees, Contingency, CM, Legal, etc.)	\$425,736
		Estimated Total	\$2,128,678



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Building Systems

HVAC Construction

	Qty	Unit Cost	Cost Estimate
Replace Existing Boilers, Controls, Pumps, Valves, etc. in the 2000 Section	2 @	\$50,000	\$100,000
New Unit Ventilators - Remove Existing Perimeter Units, New Unit Ventilators with New Air Conditioning (APR), New Perimeter Hot Water Radiation, Book Shelving, etc.		Lump Sum	\$1,532,000
Exhaust Fans - Replace Rooftop Units	20 @	\$2,500	\$50,000
HVAC Replacement (8) Split Systems		Lump Sum	\$100,000
Replacement of the Pneumatic Energy Management System with New DDC Electronic Controls	55,942 SF @	\$6.00	\$335,652
		Subtotal	\$2,117,652
		25% Soft Costs (A/E Fees, Contingency, CM, Legal, etc.)	\$529,413
		Estimated Total	\$2,647,065

Electrical Construction

Security System - Door Access Controls/CCTV/Expansion		Lump Sum	\$114,950
Replace PA System, Clock System and Technology		Lump Sum	\$123,851
Power/Lighting Branch/HVAC Panel Upgrades	4 @	\$25,000	\$100,000
		Subtotal	\$338,801
		25% Soft Costs (A/E Fees, Contingency, CM, Legal, etc.)	\$84,700
		Estimated Total	\$423,501



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	Total Estimated Cost	ACTUAL State Share	Local Share
Site Work	\$1,573,298	(\$629,319)	\$943,979
Exterior Renovations	\$3,134,963	(\$1,253,985)	\$1,880,978
Interior Renovations	\$2,128,678	(\$851,471)	\$1,277,207
HVAC Construction	\$2,647,065	(\$1,058,826)	\$1,588,239
Electrical Construction	\$423,501	(\$169,400)	\$254,101
Total Renovations	\$9,907,505	(\$3,963,001)	\$5,944,504
		40%	60%

Renovations = Architect's estimate of eligible projects @ 40% State Aid



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Compliance, Site Drainage,
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Playground
Enhancements/Replacement
(District Consultant)

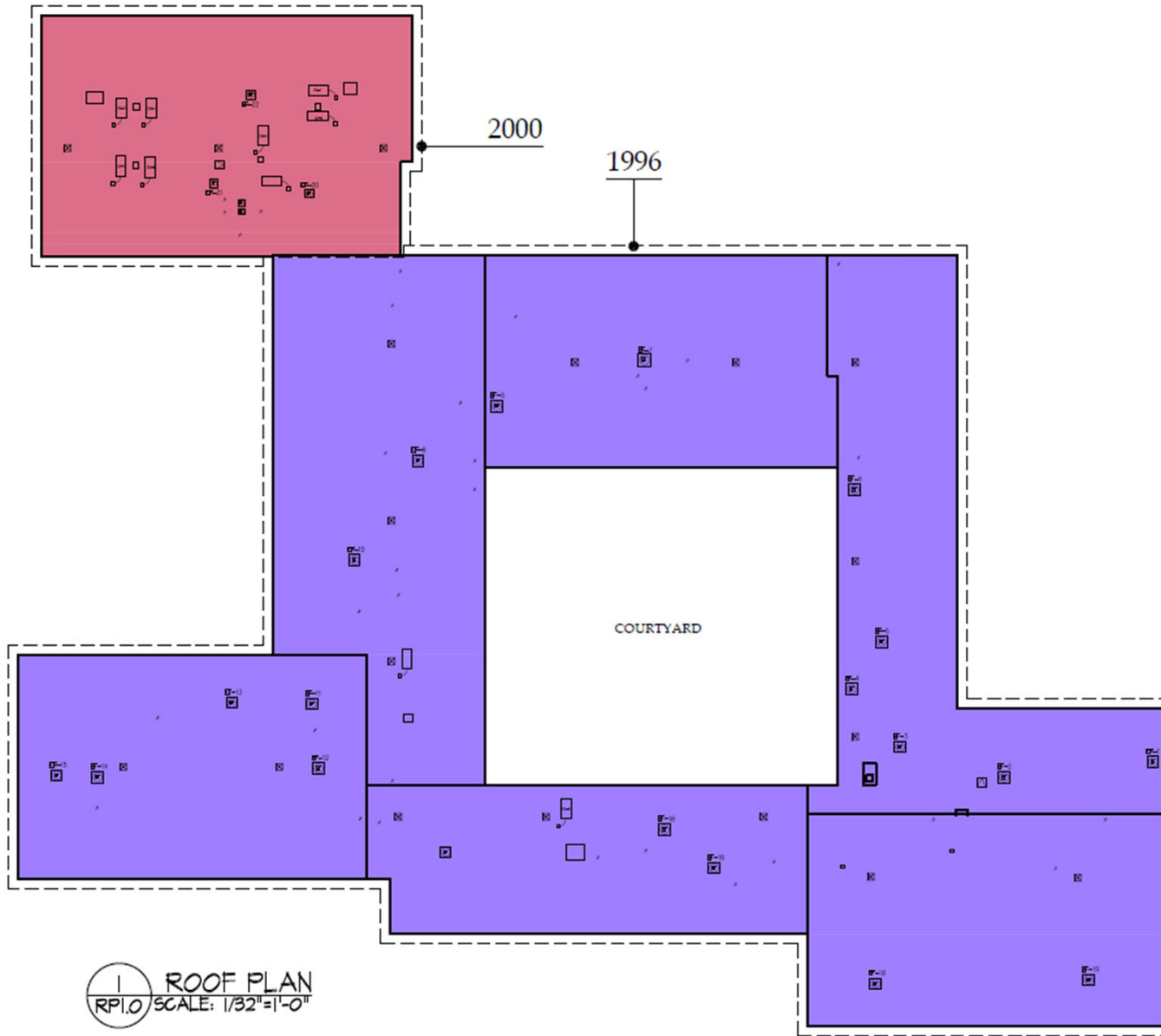




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1 ROOF PLAN
RPI.0 SCALE: 1/32"=1'-0"



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LEGEND

CEILING/PAINT

NEW CORRIDOR & CLASSROOM
CEILING TILE & PAINTING WALLS
THRU-OUT



NEW INTERIOR DOORS, FRAMES
& ADA HARDWARE THRU-OUT



NEW EXTERIOR DOORS, FRAMES
& ADA HARDWARE



UNIT VENTILATOR REPLACEMENT



BUILDING RENOVATION AREA



BATHROOM RENOVATION



REBUILD H/C RAMP / STEPS



ROOF REPLACEMENT/ RESTORATION



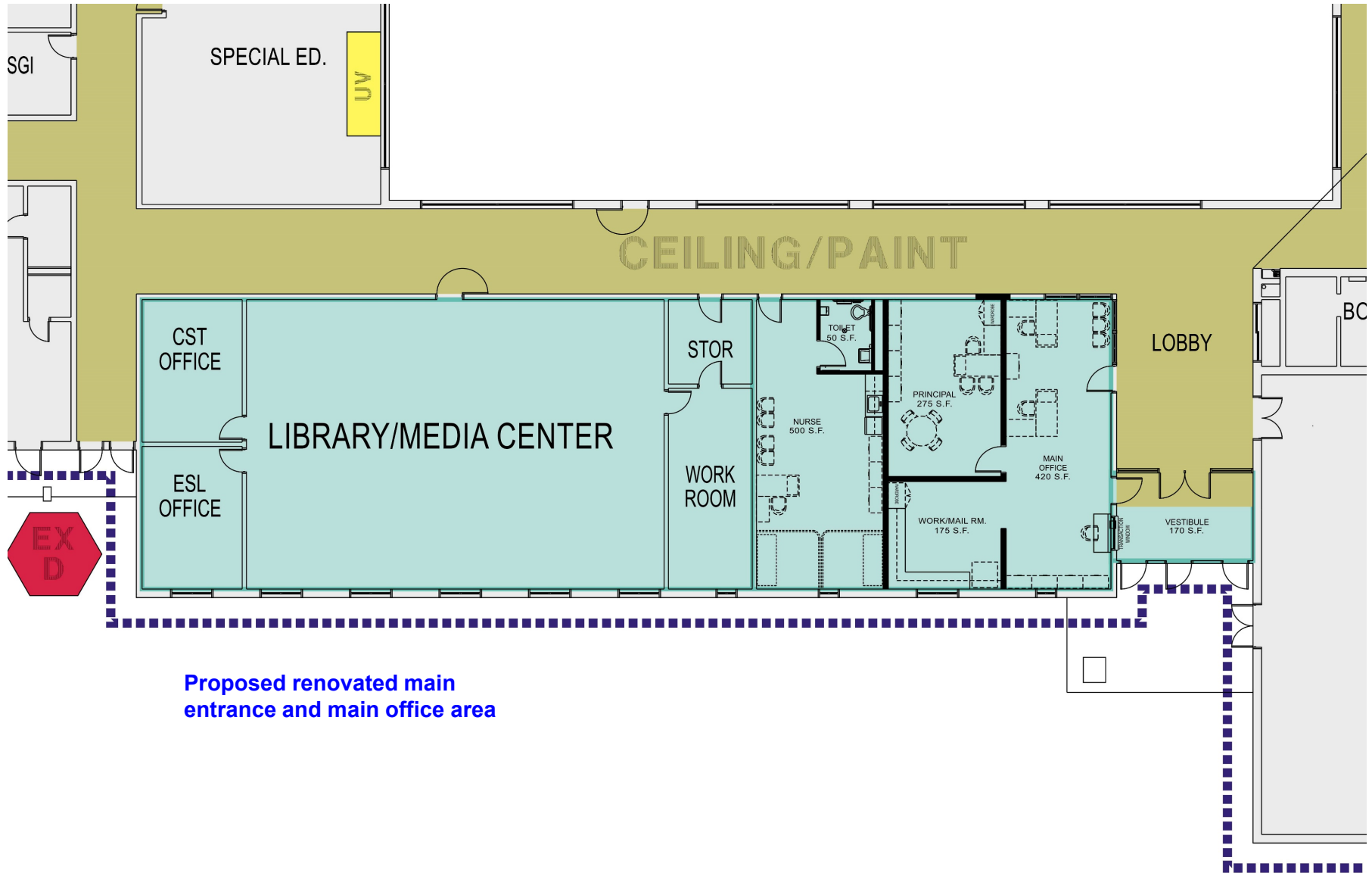
FLOOR PLAN



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Proposed renovated main entrance and main office area