



CHERRY HILL SCHOOL DISTRICT

JOSEPH D. SHARP ELEMENTARY SCHOOL

44,434 SF 1964, 1968, 2004

Site

	Qty	Unit Cost	Cost Estimate
Site Improvements - ADA Compliance, Site Drainage, Paving, Signage, etc., Playground Enhancements/Replacement Existing Rear and Side Ramp/Stair(s) (District Consultant)		Lump Sum	\$953,313
25% Soft Costs (A/E Fees, Contingency, CM, Legal, etc.)			\$238,328
Estimated Total			\$1,191,641

Exterior Renovations

Roof Restoration (2000/2004 Addition) - Fully Reinforced Urethane Coating 20-Year Warranty	14,735 SF @	\$15	\$221,025
Exterior Door, Hardware, Frame Replacement	4 @	\$10,000	\$40,000
Masonry Repairs - Window Lintels, Windows, Brick Pointing, Caulking, etc.		Lump Sum	\$350,000
		Subtotal	\$611,025
25% Soft Costs (A/E Fees, Contingency, CM, Legal, etc.)			\$152,756
Estimated Total			\$763,781

Interior Renovations

Main Entrance Enhancements/Reconfiguration - Principal's Office, Nurses Suite, ADA Compliance, etc.	2,520 SF @	\$200	\$504,000
Classroom Flooring - New VCT Flooring & Base and Painting	19,900 SF @	\$12	\$238,800
Corridor Ceiling Replacement and Painting Walls	4,000 SF @	\$20	\$80,000
New Interior Fire-Rated Doors, Frames, Closers, ADA Modifications, Intruder Hardware	106 @	\$4,000	\$424,000
Renovate Hall Toilet Rooms - Finishes, Fixtures, ADA Compliance	4 @	\$125,000	\$500,000
Renovate Unisex Staff & Classroom Toilet Rooms - Finishes, Fixtures, ADA Compliance	4 @	\$50,000	\$200,000
Teacher's Room - Replace Finishes, Sink, Cabinets, Stove and Refrigerator		Lump Sum	\$50,000
New ADA Compliant Interior Signage	44,434 SF @	\$1	\$44,434
Classroom Conversion to (2) SGI's - Finishes, Building Systems, etc.	940 SF @	\$200	\$188,000
Cafeteria - Demolish Stage, Replace Finishes, New Ceilings, Expand Warm-Up Kitchen		Lump Sum	\$250,000
Library - Replace Finishes, Lights, etc.		Lump Sum	\$175,000
Hazardous Materials Abatement - VAT, Pipe Insulation, etc. (District Consultant)		Lump Sum	\$250,000
		Subtotal	\$2,904,234
25% Soft Costs (A/E Fees, Contingency, CM, Legal, etc.)			\$726,059
Estimated Total			\$3,630,293



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Building Systems

HVAC Construction

	Qty	Unit Cost	Cost Estimate
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	\$1,101,200
Exhaust Fans - Replace Rooftop Units	13 @	\$2,500	\$32,500
HVAC Replacement (3) Split Systems		Lump Sum	\$65,000
Replacement of the Pneumatic Energy Management System with New DDC Electronic Controls	44,434 SF @	\$6.00	\$266,604
		Subtotal	\$1,465,304
		25% Soft Costs (A/E Fees, Contingency, CM, Legal, etc.)	\$366,326
		Estimated Total	\$1,831,630

Electrical Construction

Security System - Door Access Controls/CCTV/Expansion		Lump Sum	\$80,426
Replace PA System, Clock System and Technology		Lump Sum	\$89,327
Power/Lighting Branch/HVAC Panel Upgrades	4 @	\$25,000	\$100,000
		Subtotal	\$269,753
		25% Soft Costs (A/E Fees, Contingency, CM, Legal, etc.)	\$67,438
		Estimated Total	\$337,191

New Construction

New All-Purpose Room, Stage, Storage, Bathroom & Faculty Room, etc.	10,700 SF @	\$350	\$3,745,000
Elevator		Lump Sum	\$350,000
		Subtotal	\$4,095,000
		25% Soft Costs (A/E Fees, Contingency, CM, Legal, etc.)	\$1,023,750
		Estimated Total	\$5,118,750



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	Total Estimated Cost	ACTUAL State Share	Local Share
Site Work	\$1,191,641	(\$476,656)	\$714,985
Exterior Renovations	\$763,781	(\$305,512)	\$458,269
Interior Renovations	\$3,630,293	(\$1,452,117)	\$2,178,176
HVAC Construction	\$1,831,630	(\$732,652)	\$1,098,978
Electrical Construction	\$337,191	(\$134,876)	\$202,315
New Construction - All Purpose Rm & Elevator	\$5,118,750	(\$612,040)	\$4,506,710
Total	\$12,873,286	(\$3,713,853)	\$9,159,433
		29%	71%

Renovations = Architect's estimate of eligible projects @ 40% State Aid
New Construction – Eligible Square Footage x \$143/SF @ 40% State Aid

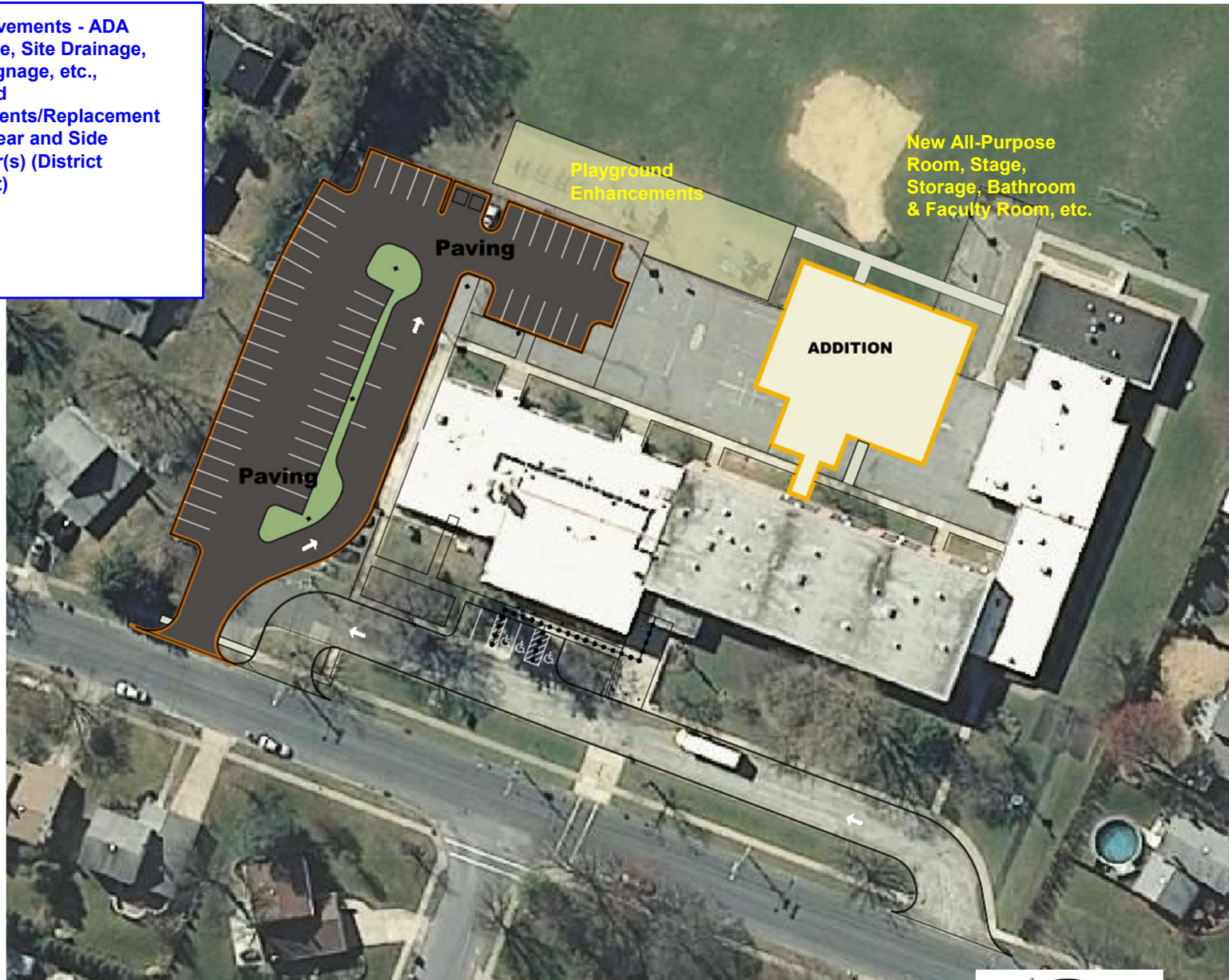


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JOSEPH D. SHARP ELEMENTARY SCHOOL

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Site Improvements - ADA
Compliance, Site Drainage,
Paving, Signage, etc.,
Playground
Enhancements/Replacement
Existing Rear and Side
Ramp/Stair(s) (District
Consultant)

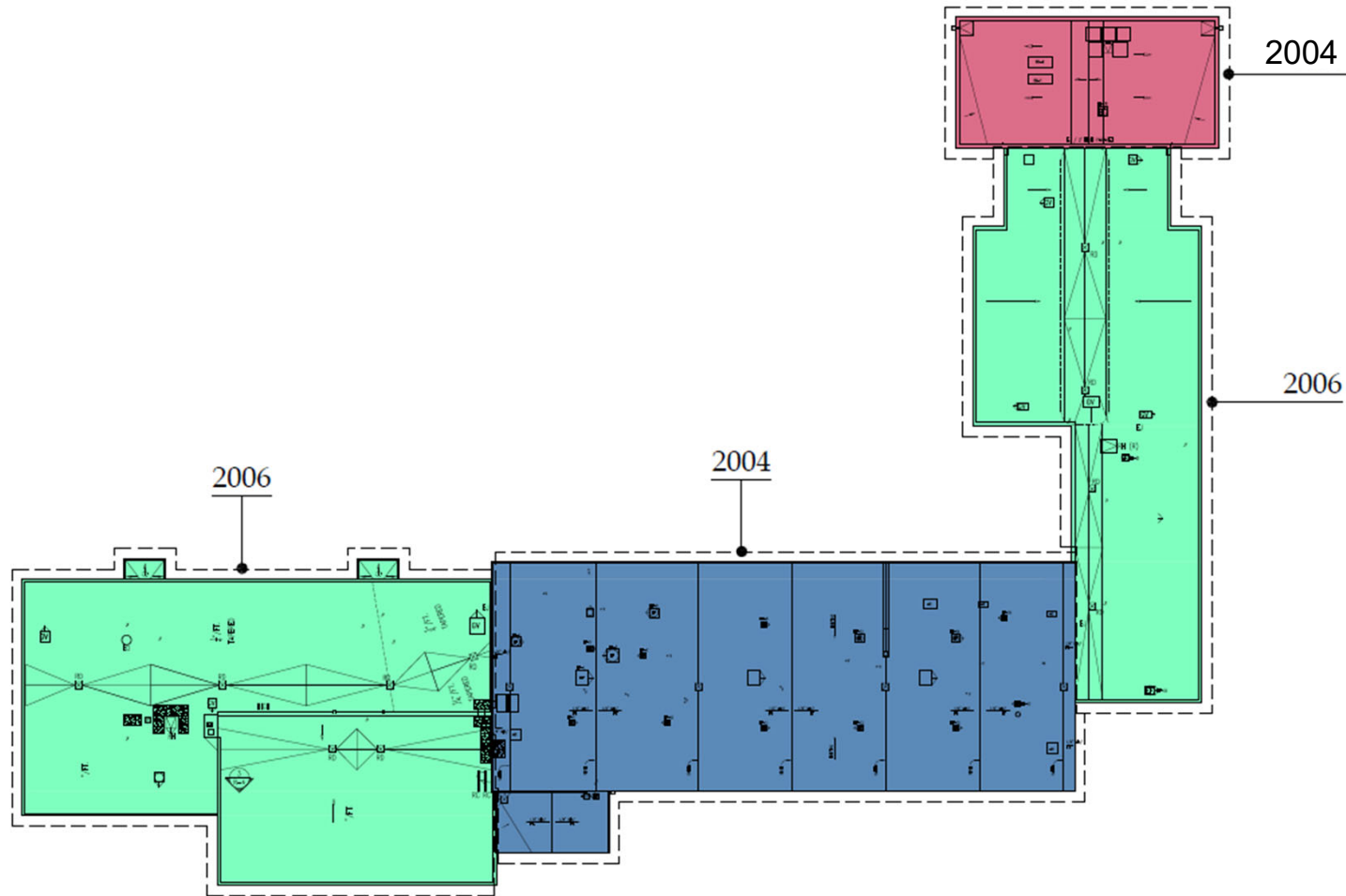




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JOSEPH D. SHARP ELEMENTARY SCHOOL

33,215 SF 1964, 1968, 2004



1 ROOF PLAN
RP-1.0 SCALE: 1/32"=1'-0"



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JOSEPH D. SHARP ELEMENTARY SCHOOL

44,434 SF 1964, 1968, 2004

LEGEND

FLOORING

CLASSROOMS FLOORING - NEW VCT & BASE

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



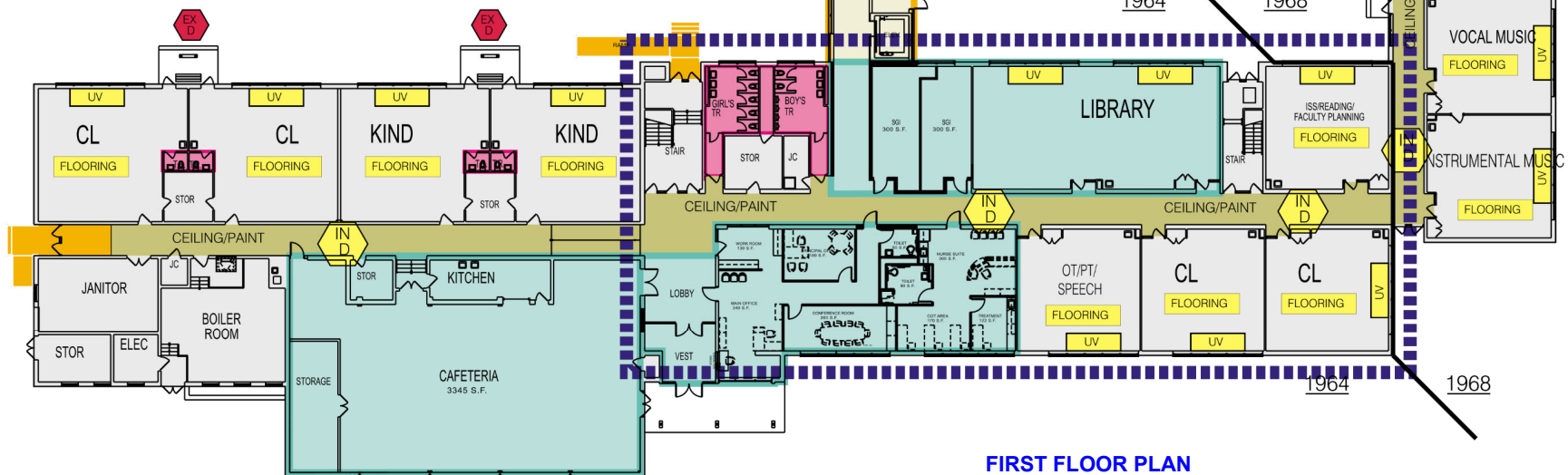
BUILDING ADDITION



REBUILD H/C RAMP / STEPS



ROOF REPLACEMENT



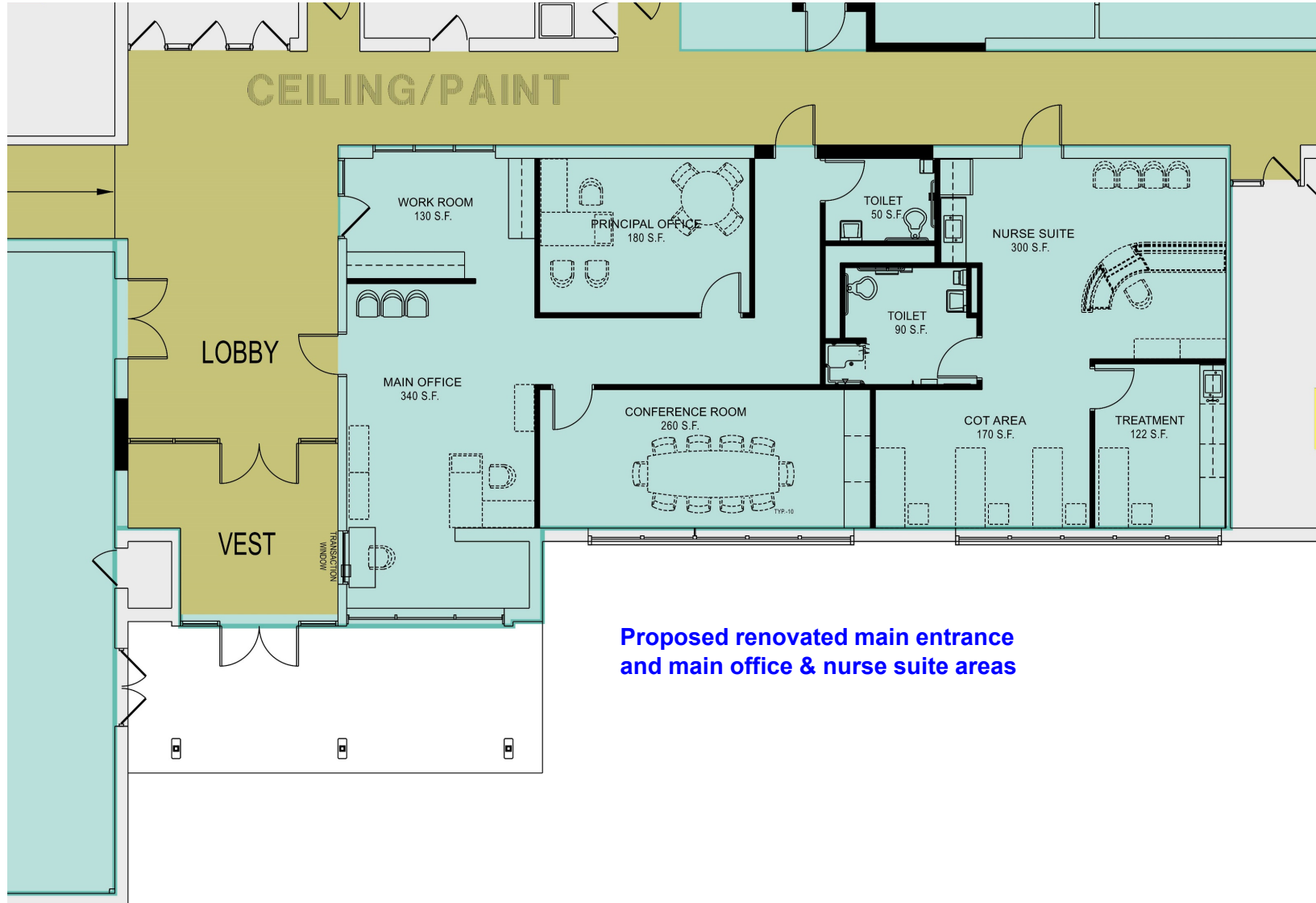
FIRST FLOOR PLAN



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LEGEND

FLOORING

CLASSROOMS FLOORING - NEW VCT & BASE

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

UV

UNIT VENTILATOR REPLACEMENT



BUILDING RENOVATION AREA



BATHROOM RENOVATION



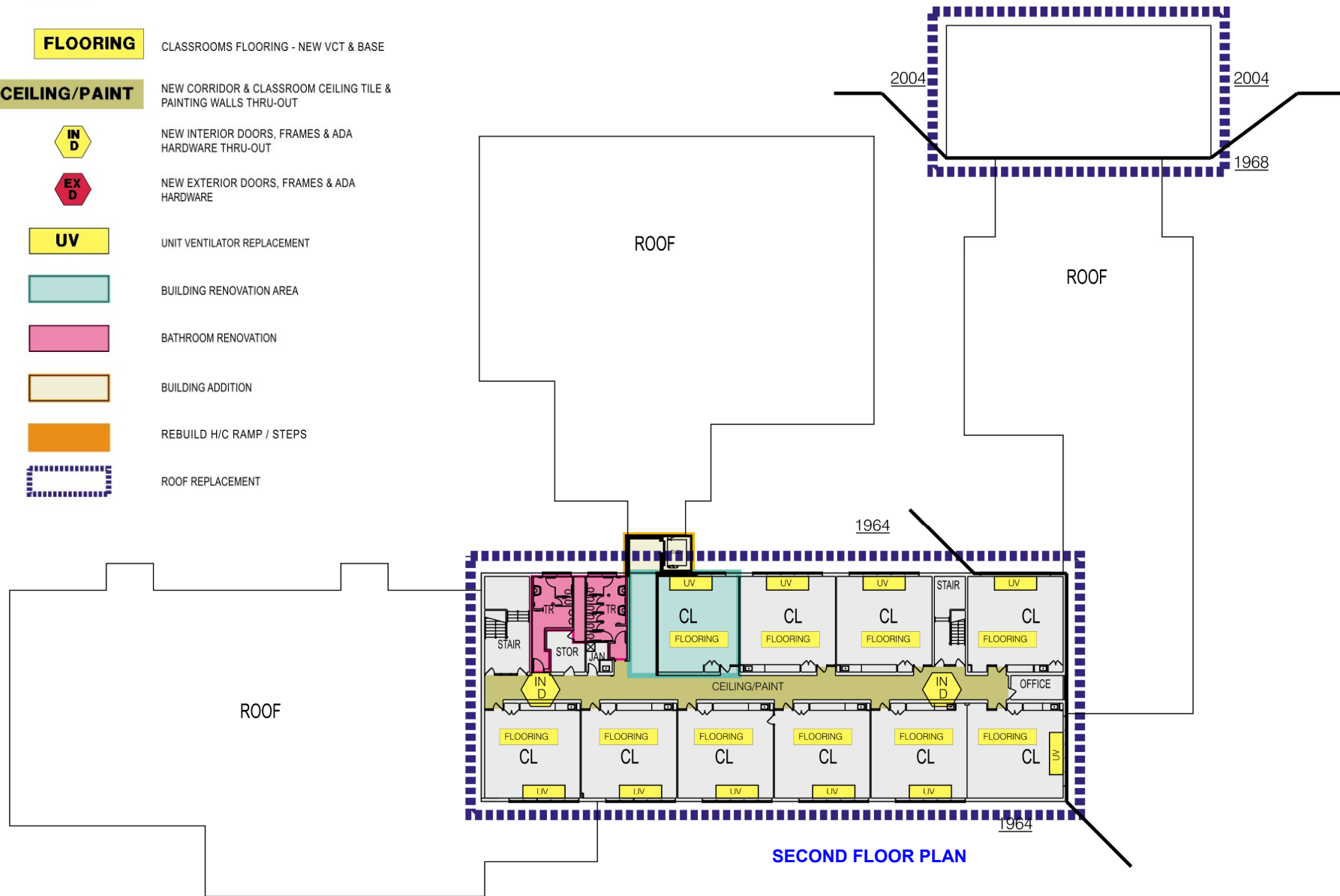
BUILDING ADDITION



REBUILD H/C RAMP / STEPS



ROOF REPLACEMENT



SECOND FLOOR PLAN