

ELEMENTARY SCHOOL RENOVATION QUEUE SCORE SHEET			Keene Mill ES				
EVALUATED AREA	REMARKS	COMPLIANCE (5 is best)					SCORE
		1	2	3	4	5	
PART I: FUNDAMENTAL EDUCATIONAL REQUIREMENTS (F.E.R.)							
SPECIAL EDUCATION							
LD Rooms (4 @ 200 sf)					x		4
Speech (300 sf)			x				3
Reading (400 sf)						x	5
1 - 6 GENERAL CLASSROOM PODS (4 PODS)							
Classrooms (8 @ 825 sf)	17 @ 720 - 816 sf		x				2
KINDERGARTEN							
Classrooms (4 @ 975 sf)	2 @ 980 sf		x				2
ART							
Classrooms (2 @ 1,200 sf)	2 @ 720 - 812				x		4
MUSIC							
Classrooms (2 @ 950 sf)	1 @ 800 (not incl. stage)		x				2
PHYSICAL EDUCATION							
Gym (5,400 sf)	3500 sf			x			3
MEDIA CENTER							
Library (3,000 sf)	2000 sf		x				2
MULTIPURPOSE							
Classrooms (2 @ 950 sf)	none	x					1
TOTAL F.E.R. SCORE (highest possible 50 points)							28
ADJUSTED F.E.R. SCORE (TOTAL DIVIDED BY .5, MULTIPLIED BY 30%)							16.80
PART II: FACILITY CONDITION ASSESSMENT SCORE (from worksheet, highest possible 255 points)							141
ADJUSTED F.C.A. SCORE (TOTAL DIVIDED BY 2.55, MULTIPLIED BY 30%)							16.59
PART III: SUPPLEMENTAL EDUCATIONAL REQUIREMENTS (S.E.R.)							
SPECIAL EDUCATION							
Itinerant Offices (2 @ 200 sf)						x	5
Itinerant Offices (2 @ 400 sf)		x					1
Counselor Offices (2 @ 250 sf)		x					1
Storage (400 sf)					x		4
1 - 6 GENERAL CLASSROOM PODS (4 PODS)							
Resource Room (800 sf)	none	x					1
Conference Room (150 sf)				x			3
Teacher Work Rm (425 sf)					x		4
Storage (300 sf)				x			3
ART							
Storage (400 sf)		x					1
MUSIC							
Music Storage (2 @ 200 sf)		x					1
Instrumental Room (450 sf)		x					1
Instrument Storage (250 sf)		x					1
Theatre (1,000 sf)	stage @ gym				x		4
PHYSICAL EDUCATION							
Storage (150 sf)				x			3
Storage (300 sf)				x			3
Office/Shower/Toilet (225 sf)						x	5
COMPUTER LABS							
Classroom (825 sf)	2 @ 670, 980 sf					x	5
TOTAL S.E.R. SCORE (highest possible 85 points)							46
ADJUSTED S.E.R. SCORE (TOTAL DIVIDED BY .85, MULTIPLIED BY 10%)							5.41

PART IV: BUILDING SUPPORT AREAS (B.S.A.)**ADMINISTRATION/GUIDANCE**

Main Office/Reception (600 sf)					x		4
Principal's Office (200 sf)					x		4
Principal Conf Rm (250 sf)					x		4
Asst Principal's Office (150 sf)					x		4
Finance Office (150 sf)		x					1
Book Storage (300 sf)			x				2
Vault/Records (300 sf)			x				2
Clinic and Toilet (400 sf)				x			3
Workroom (250 sf)			x				2
Staff Lounge/Toilet (650 sf)				x			3

FOOD SERVICES / AUXILIARY SERVICES

Cafeteria (5,000 sf)	3159 sf		x				2
Kitchen/Dry Storage (2,000 sf)				x			3

MEDIA CENTER

Professional Resource (200 sf)					x		4
A/V Equipment (250 sf)						x	5
Conference Room (150 sf)						x	5
Video Production (150 sf)		x					1
Office/Workroom (300 sf)						x	5
Communications Room (200 sf)				x			3

TOTAL BUILDING SUPPORT AREA SCORE (highest possible 90 points)**57****ADJUSTED B.S.A. SCORE (TOTAL DIVIDED BY .9, MULTIPLIED BY 10%)****6.33****PART V: CAPACITY / ENROLLMENT FACTOR (from 1 to 536, highest has the least density)****536****ADJUSTED C.E.F. SCORE (TOTAL DIVIDED BY 5.36, MULTIPLIED BY 10%)****10.00****PART VI: CODE COMPLIANCE ASSESSMENT SCORE (from worksheet, highest possible 250 points)****144****ADJUSTED C.C.A. SCORE (TOTAL DIVIDED BY 2.5, MULTIPLIED BY 10%)****5.76****FINAL SCORE OUT OF 100 POINTS****60.89**

FACILITY CONDITION ASSESSMENT FORM		Keene Mill ES					
EVALUATED AREA	REMARKS	CONDITION (5 is best)					SCORE
		1	2	3	4	5	
SITE							
Parking Lots				x			3
Side Walks/Stairs/Railings				x			3
Adequate on-site bus queing						x	5
Kiss 'n' Ride	none	x					1
Athletic/Play Areas/Grandstands				x			4
Landscaping				x			3
BUILDING ENVELOPE							
Concrete/Masonry Veneer/Sills	old but sound				x		4
Exposed Structural Steel				x			3
Windows/Doors/Skylights	orig. doors & windows, poor, except addition		x				2
Roofing/Siding	much ponding						
INTERIOR							
Plan Organization/Circulation			x				2
Doors/Windows/Glazing	orig. doors w/ knobs including addition	x					1
Walls/Wainscots	original ct		x				2
Floors			x				2
Ceilings			x				2
Chalkboards/Tackboards	orig. blackboards, portable marker bds.	x					1
Toilet Partitions/Accessories		x					1
Lockers/Benches	n/a					x	5
Auditorium Seats/Curtains	n/a					x	5
Athletic Equipment			x				2
Casework	orig. poor cond.	x					1
Bleachers	n/a					x	5
Elevators/Lifts						x	5
MECHANICAL / PLUMBING							
Roof Drains/Down Spouts	roof drains w/ gravel stop		x				2
Power Roof Ventilators	mix of ages		x				2
Fuel Storage Tanks	ug w/ monitoring		x				2
Chillers	new '03 Trane				x		4
Cooling Tower	n/a					x	5
Air Handling Equipment	UV's and ahus on roof, some rtu's		x				2
Boilers	Burnham '94			x			3
Pumps	with equipment			x			3
Terminal Units/Convectors	showing age		x				2
Unit Heaters/Cabinet Heaters	showing age		x				2
ATC	Andover 256 over pneumatics		x				2
Kitchen Hood	painted, no FS		x				2
Water Heaters	has recirc and tempering,			x			3
ELECTRICAL							
Generators	Kohler 20 kw outside		x				2
Main Service	GE 1600a 480/277			x			3
Panels/Breakers	mix			x			3
Adequate Receptacles	ok, lots of wiremold			x			3
Adequate Interior Lighting	2x4 parabolic			x			3
Emergency Lighting				x			3
Site Lighting	floor lights		x				2
Field Lighting	n/a					x	5
Theatre Lighting	n/a					x	5
School Zone Signals	no		x				2
Fire Alarm	Simplex 4002		x				2
Security Intrusion System	square MS			x			3
Main Sound System	Bogen Multicom 2000		x				2
Auxiliary Sound Systems	older Bogen rack in cabinet		x				2
Telecommunications	Mitel			x			3
TOTAL (highest possible 250 points)							139

CODE COMPLIANCE ASSESSMENT FORM		Keene Mill ES					
EVALUATED AREA	REMARKS	COMPLIANCE (5 is best)					SCORE
		1	2	3	4	5	
SITE							
Adequate Parking Spaces				x			3
Curbs/Gutters/Walks				x			3
Adequate Site Area (FAR)	FAR = .13					x	5
Inadequate Building Setbacks						x	5
Drainage/E & S Problems	poor @ playground		x				2
Adequate Tree Screening						x	5
Adequate Vehicular Access						x	5
Difficult Site (topography)					x		4
ADA							
Accessible Route (Exterior)				x			3
Parking Spaces				x			3
Playground Access	entrance pad fibar				x		4
Field Access	steep hill, non compliant ramp		x				2
Entrances	not near h/c parking			x			3
Toilets		x					1
Water Fountains	old, compliant				x		4
Signage	none	x					1
Elevator	ok					x	5
Accessible Route (Interior)	non compliant ramps, knobs	x					1
BUILDING							
Classification						x	5
Fire Separation Areas	open stairs			x			3
Adequate number/size exits	exit needed n/e corner		x				2
Adequate corridor width				x			3
Adequate Stairs						x	5
FESA Rooms		x					1
Panic Hardware				x			3
Open Plan						x	5
Energy efficient walls	12" masonry	x					1
Energy efficient windows	orig. steel except in addition		x				2
Energy efficient roof	orig. gravel stop, dark ballast						
Structural capacity						x	5
MECHANICAL / PLUMBING							
Sprinklers	yes			x			3
Adequate Plumbing Fixtures	yes			x			3
Low Flow Plumbing Fixtures	mix			x			3
Hot Water Loop				x			3
Adequate Roof Drains	limited in some areas		x				2
Classroom HVAC Acoustics	UV's in room		x				2
Ventilation Rates	louvers into room units		x				2
Heating Efficiency	older equipment		x				2
Cooling Efficiency	older equipment		x				2
ATC				x			2
ELECTRICAL							
Fire Alarm	old Simplex		x				2
Emergency Lighting				x			3
Elec Rooms used for Storage	no			x			3
Grounding Systems Installed	only in network room		x				2
GFCI Installed	no		x				2
Lighting Motion Sensors	old style			x			3
Conductor Protection/Support				x			3
Non-Compliant Site Lighting	flood lights		x				2
Presence of PVC Conduit				x			3
Undersized Generator	20 kw			x			2
TOTAL (highest possible 250 points)							143