Please note, where ADA issues are noted herein, be sure they are included in the additional ADA Compliance Report (Appendix G).

Site Address: 79 W. Monroe, Chicago, Illinois, 60603

Number of Buildings: One

(Please complete a separate report for each building on site that students will access)

School Name: Intrinsic Schools Downtown Campus

Lawrence P. Kearns, AIA

Inspector's Name: Wheeler Kearns Architects (include firm if appropriate) 343 S. Dearborn Street, #200

Chicago, Illinois 60604

**Telephone:** 312-939-7787

**Date:** 20 July 2018

General Building Info				
Construction Type (if multiple types, list all)	Type IB (assumed Masonry Exterior \			
Approximate Age of each construction type, building addition, wing, etc.	1903			
Approximate Size of Building (sq. ft.)	200,000sf total	Useable Space (sq. _ft.)		
Approximate Amount of Space School Needs (sq. ft.)	64,000sf			
Number of Floors	4	Approximate sq. ft. per Floor	2-3: 17,500 4: 16,400 5: 12,250	
	X Occupied (Floor 5)	X Unoccup (Floors 2,3,4		
Current and Previous Uses	Former Federal Sa Company, Rented	-	Insurance	
Appearance	Poor	X Good	Excellent	
Maintenance	Poor	Good	X Excellent	
Describe Area	Depressed	Stable	X Prosperous	
Current Zoning	DC-16	Is school use permitted?	X*YESN	NO

<sup>\*</sup> Special use approval required.

Please indicate in the Comments whether estimates are for the entire building and/or just the portion(s) occupied by the school.

						Conditi on				Code Issues		
		Туре	Quantit y (Units)	Good (no work needed )	Minor Repairs Needed	Major Repair s neede d	Replaceme nt	Nonexistent (must be constructed/added)	Not Applicabl e	ADA Issue (refer to the ADA report)	Building Code Violation	Rough Cost Estimate
EXTERIOR					<u>'</u>							
Site	Street-Alley- Drives								Х			
	Parking								X			
	Fences											
	Landscaping								X			
	Drainage								Х			
	Playground								Χ			
	Trash Enclosure								Х			
	Exterior Mai	ntaine	d by bui	lding, O	utside of Scl	hools R	esponsibilit	ty.				
Structural	Roofs								Х			
	Flashing								Х			
	Foundation- Piers-Beams								Х			
	Parapet Walls- Capping/Coppi ng								X			

Gutters- Downspouts			Х		
Masonry			Χ		
Lintels			Χ		
Entrance Stairs and Landings			Х		
Windows			Χ		
Doors			Χ		
Foundation			Χ		

#### Comments

Exterior Maintained by building, Outside of Schools Responsibility.

#### **INTERIOR**

General

Classrooms (flooring, ceiling, and walls)	12	2000 sqft				Х			\$1,551,090
Stairways	3						X		
Corridors (Flooring, Ceiling, and Walls)						Х			\$472,054
Doors-Door Hardware						Х			\$234,500
Lighting						Χ			\$600,000
Elevators	2						X		
Bathrooms	28	Fixtures			Х				\$310,080
Basement							Х		
Code-required Natural Day Lighting in Classrooms?			Х						

(Indicate location in comments section where this doesn't exist)								
Exiting Distances and Egress Requirements Met?	3		X Requiremen Met	t				
Do Dead Corridors Exist?						Subject to Building and CPS Design Review, All Corridors will meet code requirement.		
Maximum Allowable Occupancy (by floor)	517.5	Persons *See Note	•					

#### Comments

\*Currently the space has 4.5 available exit units, with 6.5 exit units available in the stairs. If needed, we may look into adding to the door capacity to take advantage of more available stair exit capacity, to be reviewed with DOB/CPS if requested.

MEP Systems

Heating System	VAV			New Ductwork from VAV Box	Х		\$990,960
Cooling System				New Ductwork from	Х		
Ventilation				VAV Box New Ductwork from VAV Box	Х		<b>V</b>
Plumbing System					Х		
Plumbing Fixtures							Included Above
Water Heaters					Х		
Electrical System				Х	Х		\$1,754,280

1	^	^	m	m	Δ	n	+c

Chilled and Hot Water supplied from building to VAV Boxes. New Ductwork from VAV Boxes to Interior Buildout. Power distribution responsibility of Landlord, Tenant to build out space with power distribution

Fire & Life Safety

Sprinkler System			х					\$197,300
Fire Alarms						Х		
Emergency Exits						Х		
Signage- Lighting-Smoke Detectors				Х				
Carbon Monoxide detectors				Х				
Security System					Χ			
City tie-in						Х		
Annunciator Panel								
Numbered Exits								
Occupancy Placards					Х			
Does the School Share the Facility with a Third-party Group (Indicate ages served and how many	NO							
groups in comments								

section)											
If Facility is Shared, does Code-Required Level of Fire Separation Exist?		YES - Separate Concrete Floors and Protected Exit Stairways									
*PLEASE HAVE CONSTULTANT Comments		NVIRONM	ENTAL F	REPORT COI	/PLETE	FOR THE F	ACILITY BY A LICE	NSED ENV	IRONMEI	NTAL	
Sprinkler and Alarm	system to	o be modifie	d to suit the	tenant buildout.							

#### Schoolspecific

Auditorium					Х		
Gymnasium					Х		
Kitchen	1			Х			
Kitchen Equipment				Х			\$300,000
Lunchroom				(Multipurpose Room)			
Science Labs	7			X			Millwork \$140,000
Computer Labs					Х		
Specialty Labs/Studios (Art, Dance, Music)	7			х			
Multi-Purpose Room(s)	2			Х			

Comments		
Total Renovation Costs (sum of above costs)	\$6,550,264	
ADA Renovation Costs (additional work from ADA Report not included above)	\$0 % \$655,026	
General Contractor's Overhead and Profit (Including General Requirements and Sub Insurance)	\$721,928	
GRAND TOTAL	\$7,927,218	

#### ADA Non-Conformance

Non-Conformance Items	Recommended Improvements and Estimated Renovation Costs
	Total Cost
Comments	