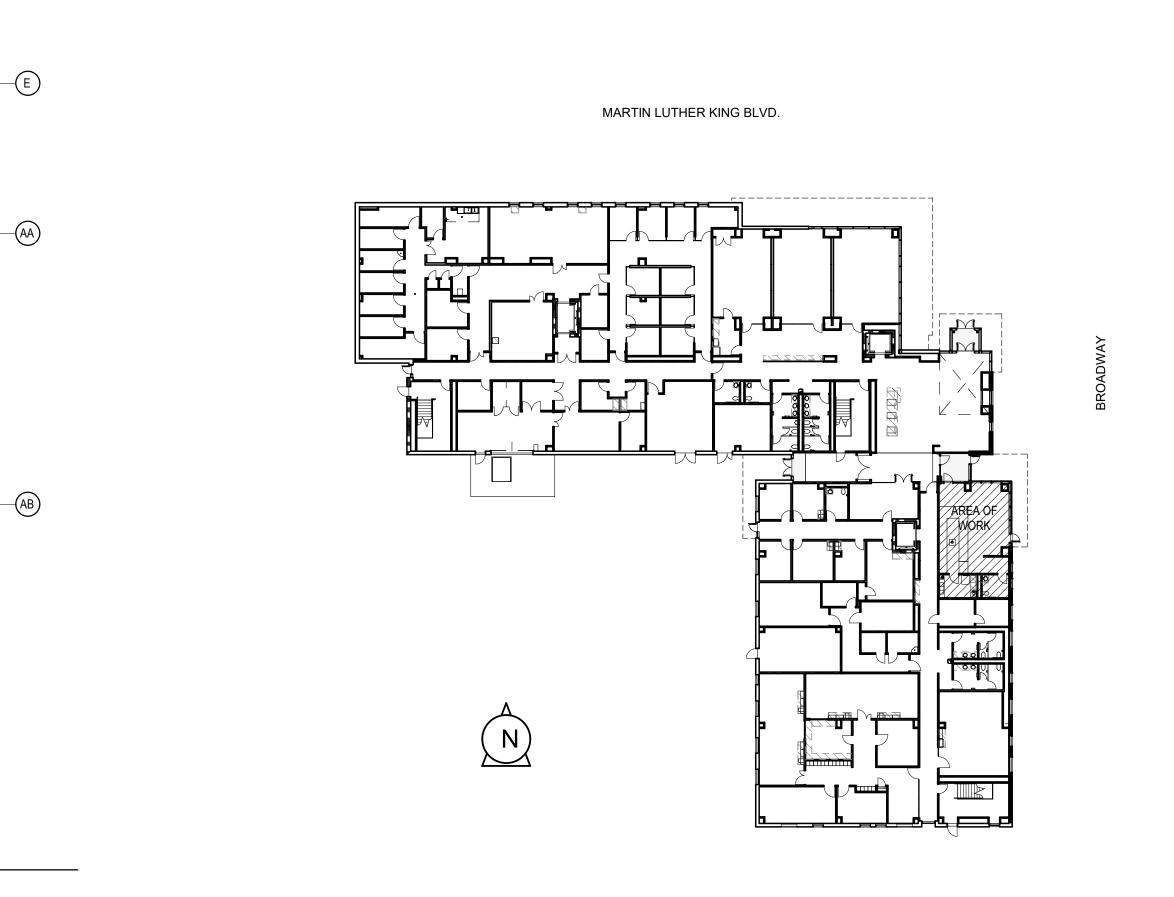


## BUILDING CODE SUMMARY

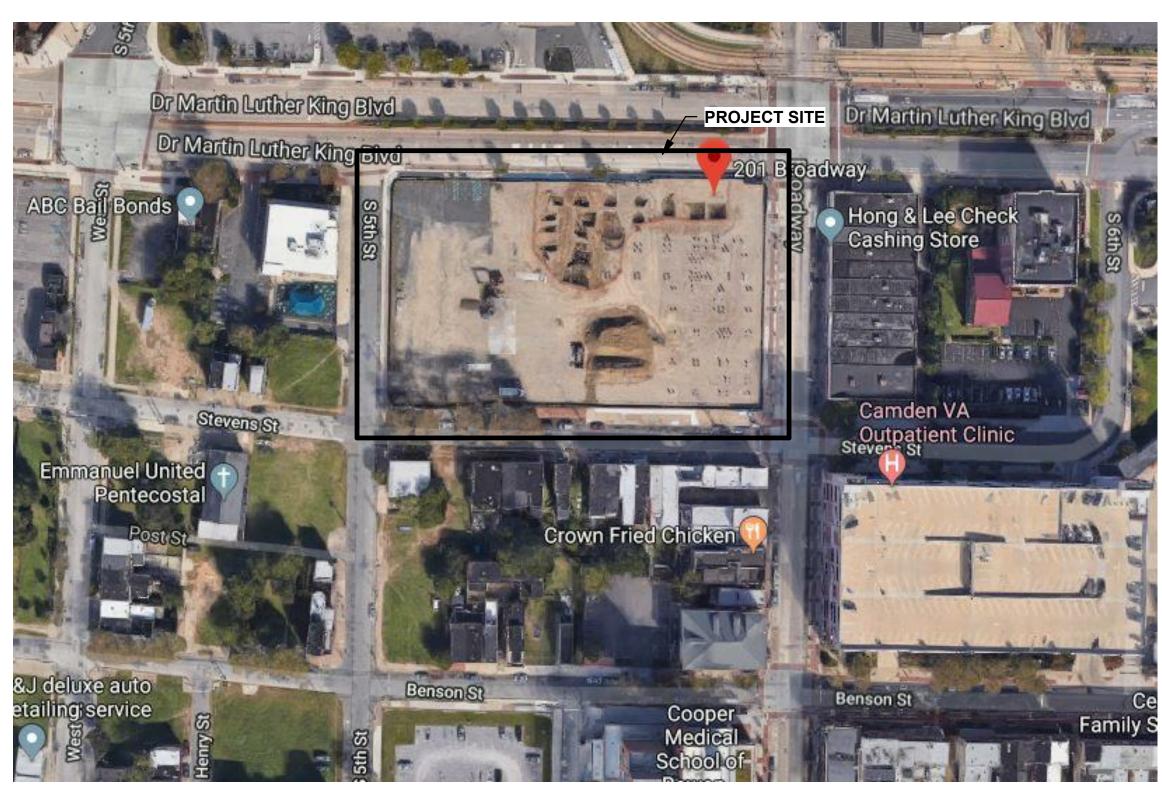
Project Nam	ne	JOINT HEALTH SCIENCES CENTER CAFE			
Address	201 South Broadway, Suite 440 Camden, New Jersey 08103				
Proposed Use	Research Labs, Classrooms and Offices				
Owner	Rowan-Rutgers Board of Governors				
APPLICABLE CODES					
Building	UCC - International Building Code-New Jersey Edition 2015				
Mechanical	International Mechanical Code, 2015 Edition				
Electrical	National Electric Code, 2014 Edition				
Plumbing	National Standard Plumbing Code, 2015 Edition				
Energy Subcode	International Energy Conservation Code 2015 - ASHRAE 90.1-2013				
Accessibility	ICC / ANSI A117.1 - 2009				
BUILDING DATA					
Groups	Assembly(A-2), Business(B) as a separated mixed use (IBC 508.4)				
CONSTRUCTION CLAS					
Туре	Туре IIA				
Sprinkled	Fully Sprink				
Building Height	82'-0"	Number of Stories 5			
		New			
BUILDING GROSS AREA		Floor Sq. Ft.			
(Foot Print)		First Floor 24,773			
		Area of Renovation 797 sf			
		<u>A - 2 Area (cafe)</u>			
FIRE RESISTANCE RA	Required Hourly				
CONSTRUCTION TYPE	IIA				
Fire Separation Assemblies (IBC Chapter 7)					
A-2 Use Separation	1				
Exit Access and Inte	0				
Structural Frame includi	1				
Floor Construction including Beams - (*)					

## BUILDING KEY PLAN

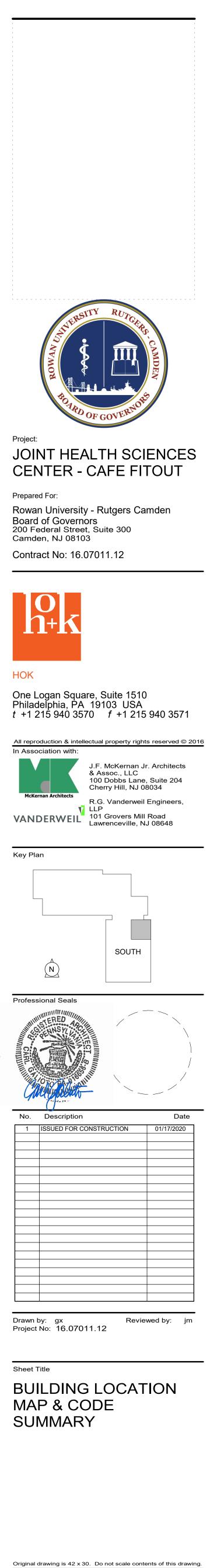


CODE REQUIREMENTS				
Travel Distance	- 300 Feet (Table 1017.	2) w/ sprinkler system		
Common Path of Travel	- 100 feet (1016.2.1) w/	1) w/ sprinkler system		
Dead-End - 20 feet (1020.4) for 'A-3' use, - 50 feet w/ sprinkler(1020.4) for 'B' use				
Corridor Clear Width				
Number Exits Required	- 2 exits for an occupant	t load of 500 or less		
OCCUPANT LOAD (IBC Table 1	1004.1.2)			
Assembly	- 15	sf Net / Occupant w/ tables & chairs		
<u>Accentory</u>				
BUILDING HEIGHT		]		
Allowable Height	- 6	Stories 85 Feet		
Actual Height	- 5	Stories 82 Feet		
BUILDING AREA		]		
Allowable Area - (First Floor)	(A-:	2) - 46,400sf		
A - 2 Area of Renovation		797 sf		
LIFE SAFETY SYSTEM	]			
Emergency Lighting and Exit Signs		Per IBC 2015: Section 1008 & Section 1013		
Fire Alarm & Smoke Detection Systems		Per IBC 2015: Section 907, NFPA 72		
Sprinkler and Standpipe Systems		Per IBC 2015: Section 903		
Fire Extinguishers		Per IBC 2015: Section 906		
Fire Department Connection		Per IBC 2015: Section 905		
EXIT REQUIREMENTS				
Dead end limit-maximum condition	ion: B =	50 feet; A-3 = 20 feet (IBC 1020.4)		
Travel distance to exit-maximum	ו condition 300	300 Feet (w/ sprinkler - IBC 1017.2)		

## LOCATION PLAN



NOT TO SCALE



Sheet Number G-100.CF