REQUEST FOR WAIVER FROM ACCESSIBILITY REQUIREMENTS OF CHAPTER 553, PART V, FLORIDA STATUTES

Your application will be reviewed by the Accessibility Advisory Council and its recommendations will be presented to the Florida Building Commission. You will have the opportunity to answer questions and/or make a short presentation, not to exceed 15 minutes, at each meeting. The Commission will consider all information presented and the Council's recommendation before voting on the waiver request.

1. Name and address of project for which the waiver is requested.
Name: South Beach Hotel
Address: 236 21st Street, Miami Beach, FL 33139
2. Name of Applicant. If other than the owner, please indicate relationship of applicant to owner and written authorization by owner in space provided:
Applicant's Name: Collins Park Hotel, LLC
Applicant's Address: 236 21 st Street, Miami Beach, FL 33139
Applicant's Telephone: (516) 526-9620 FAX: (212) 409-8597
Applicant's E-mail Address:mshemel@thinkproperties.com
Relationship to Owner: Manager of Collins Park Hotel, LLC
Owner's Name: Collins Park Hotel, LLC
Owner's Address: 236 21 st Street, Miami Beach, FL 33139
Owner's Telephone: (516) 526-9620 FAX. (212) 409-8597
Owner's E-mail Address: /msheme @thinkproperties.com
Signature of Owner:
3. Please check one of the following:
[] New construction.
Addition to a building or facility.

[X] Alteration to an existing building or facility. [] Historical preservation (addition). [X] Historical preservation (alteration). 4. Type of facility. Please describe the building (square footage, number of floors). Define the use of the building (i.e., restaurant, office, retail, recreation, hotel/motel, etc.) Existing historic 2-story hotel with 51 units built in 1939 and containing approximately 21,738 square feet. The building is U-shaped with an open courtyard facing the street. The small historic lobby and the courtyard will contain a small restaurant. The historic lobby provides access to the first floor units in the east and west wings via a few stairs, however a fully accessible elevator provides access from the accessible lobby to the second floor, on which there will be numerous ADA-compliant hotel rooms. 5. Project Construction Cost (Provide cost for new construction, the addition or the alteration): The Applicant is renovating the historic hotel at a cost of approximately \$250,000. Combining other work to the building over the last 3-years brings the total cost of construction to \$293,667. 6. Project Status: Please check the phase of construction that best describes your project at the time of this application. Describe status. [] Under Design [X] Under Construction* [X] In Plan Review [] Completed* * Briefly explain why the request has now been referred to the Commission. The City of Miami Beach Building Department requests vertical accessibility to the first floor hotel rooms unless a waiver is obtained from the Florida Building Commission. The hotel provides access from the lobby, to the ADA-compliant elevator, which takes guests to the second floor where there are ADA-compliant hotel rooms. 7. Requirements requested to be waived. Please reference the applicable section of Florida law. Only Florida-specific accessibility requirements may be waived. Issue 1: Requirement pursuant to Section 553.509, Florida Statutes, and Section 201.1, Florida Administrative Code, for vertical accessibility to first floor hotel rooms.

Issue	
2:	
Issue	
U & 3800	
3:	

8. Reason(s) for Waiver Request: The Florida Building Commission may grant waivers of Florida-specific accessibility requirements upon a determination of unnecessary, unreasonable or extreme hardship. Please describe how this project meets the following hardship criteria. Explain all that would apply for consideration of granting the waiver.

[X] The hardship is caused by a condition or set of conditions affecting the owner which does not affect owners in general.

The unique layout of the small historic lobby with narrow access corridors prohibits implementation of ADA access to the first floor hotel rooms at both the southeast and southwest corridors. It is structurally impractical to place either chair lift conveyance systems or ramps. There is insufficient staging area at the bottom and top of the steps for chair lifts. The lift apparatus would impede access to the sole elevator that provides access to the second floor and the ADA lobby restroom at the southeast corridor and the service area and ADA lobby restroom at the southwest corridor. Further, the lift, even when not in use, would obstruct the movement of hotel guests on the stairs and in the corridor.

For ramps, the height differential of approximately 2.3' means that the size and length of each ramp and associated landings and handrails would completely inhibit access to a number of presently accessible and required areas. The areas that would be obstructed include the new front desk at the east side of the lobby, the sole elevator accessing the second floor and an ADA restroom at the southeast corridor, the main stairs and historic front desk area at the center of the lobby, and a service station for the restaurant and an ADA restroom at the southwest corridor, as well as other back of house areas. All these areas would need landings in front of them and modified entries, and the elevator must be modified, because of the height differential established by the ramps. This creates further accessible issues. The two ramps would essentially occupy about one-third of the historic lobby, which significantly and negatively impacts the historic layout and appearance, and if only one ramp is installed, the historic symmetry of the lobby would also be impacted. Further, due to the downward extension of the architectural elements at the tops of the entrances to both corridors, which are historic and must be preserved, installing ramps will decrease the vertical clearance of the corridor entrances.

[X] Substantial financial costs will be incurred by the owner if the waiver is denied.

The Applicant obtained two estimates for ADA-compliant access to the first floor hotel rooms at costs of \$78,581 for two chair lift conveyance systems and \$68,513 for two ramps, including the elevator modification. As such, the ADA costs for the project amount to 26.8% and 23.3%, respectively, of the total value. In addition, already included in the value of the project the

Applicant is renovating and providir increases these cost percentages. Pur Section 553.509, Florida Statutes, excea disproportionate cost on the Applican	ng additional ADA features, the cost of which further resuant to 28 CFR Section 36.403(f)(1), compliance with ceds 20% of the total value of construction and represents it.
[X] The owner has made a diligent investment find an efficient mode of coappropriate, photographs. Cost estimate	restigation into the costs of compliance with the code, but ompliance. Provide detailed cost estimates and, where is must include bids and quotes.
See response to subsection on Substanti photos are provided with this application	al financial costs immediately above. Cost estimates and
9. Provide documented cost estimates any additional supporting data which accessibility, the lowest documented so	s for each portion of the waiver request and identify may affect the cost estimates. For example, for vertical st of an elevator, ramp, lift or other method of providing d, documented by quotations or bids from at least two
a. See proposals for cost for ADA compl	iance included with this application.
b	
С.	
Providing appropriate ADA elements to impractical and will be an unfair burden value of the project on the Applicant. Al ADA-compliant elevator that provides accrooms, as well as inhibit access to the hoother areas. These ADA elements will mestrict the vertical clearance for the entra floor rooms.	nere a licensed design professional has designed the neluded and certified by signature and affixing of his or include the reason(s) why the waiver is necessary. O access the first floor hotel rooms is structurally and disproportionate cost of over 23.3% of the total so, the ADA elements will prohibit access to the sole cess to the second floor that contains ADA-compliant otel front desk, ADA-compliant lobby restrooms and egatively impact the historic layout of the lobby and nees to the corridors leading to the elevator and first
m	101
Signature	Michael Noll. Architect Printed Name
Phone number 355-975-4811	Kerr-Tek Design, Inc. AIA, FL Reg. No. AR0017758 3301 NE 5 th Avenue, Suite 420 Mi'ami' [FL 33137
	e g r

CERTIFICATION OF APPLICANT:

I hereby declare that the applicable documents in support of this Request for Waiver are attached for review by the Florida Building Commission and that all statements made in this application are to the best of my knowledge true and correct.

Dated this 24 play of September, 2013

Signature

/ (of) Show

Printed Name

I understand that if I falsify, misrepresent, or omit any material information on this document, the Commission may revoke any order and will notify the building official of the permitting jurisdiction.

KNOWINGLY MAKING A FALSE STATEMENT IN WRITING WITH THE INTENT TO MISLEAD A PUBLIC SERVANT IN THE PERFORMANCE OF HIS OFFICIAL DUTY IS A MISDEAMEANOR OF THE SECOND DEGREE PURSUANT TO SECTION 837.06 F.S. AND SECTION 775.083, F.S.

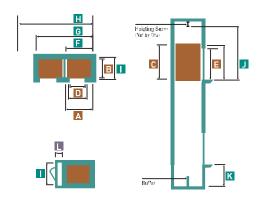
REVIEW AND RECOMMENDATION BY LOCAL BUILDING DEPARTMENT.

Please state why the issue is being referred to the Florida Building Commission as well as a recommendation for disposition. The Building Official or his or her designee should review the application and indicate that to the best of his or her knowledge, all information stipulated herein is true and accurate. Further, if this project is complete, explain why it is being referred to the Commission. The Building Official or his or her designee should sign-a copy of the plans accompanying this application as certification that such plans are the same as those submitted for building department review. Please reference the applicable section of the Accessibility Code.

	11.1.1 for vertical accessibility to first floor hotel rooms.	
b		
с		
Has there been any permso, what was the cost of	nitted construction activity on this building during the past three year construction?	ırs? If
[] Yes [] No Cost of Co	onstruction	
	dation	
Building Official or Des	ignee Signature	
	Printed Name	
	Certification Number	
	Telephone/FAX	
	Email Address	
Address:		

UNDERSLUNG SYSTEMS

Travel height maximum	80'	100'	150'
	24m	30m	45m
Maximum stops	10	13	16
Speed (ft/min)	150	200	350
	0.76m/s	1.02m/s	1.78m/s



Passenger

IMPORTANT:

To assist in your planning, we recommend that you call your Otis representative at the beginning of the project.

				į
1	r۳	-	100	
Я	L av	α		

our									
Rated lbs.		2100 (95			2500 (1134kg)		3000 (1361kg)	3500 (1588kg)	4000 [1814kg] ²
Passenger Capacity		13			15		18	21	25
A Interior width		5'-8 5/16" [1	[735mm]	_			6'-5 %16" (1970mm)	'	7'-5 %16" (2275mm)
B Interior depth			4'-3 %16" (1309mm	n.		5'-0 ¾16" [1528mm]	5'-5 1/16"	[1665mm]
for front and rear openir	ngs		4'-4 1/8" [1324mm	ı		5'-0 ¾" (1543mm)	5'-6 1/8" (1680mm)
C Cab height ³			7'-9" Optional 9'-9" (2362mm Optional 2972mm)						
D Car door width		3'-0" (91	4mm)				3'-6" (1067mm)		4'-0" (1219mm)
Door type			SS				CO	/SS	CO
E Entrance height		7'-0" Optional 8'-0" [2134mm Optional 2438mm]							

Hoistway

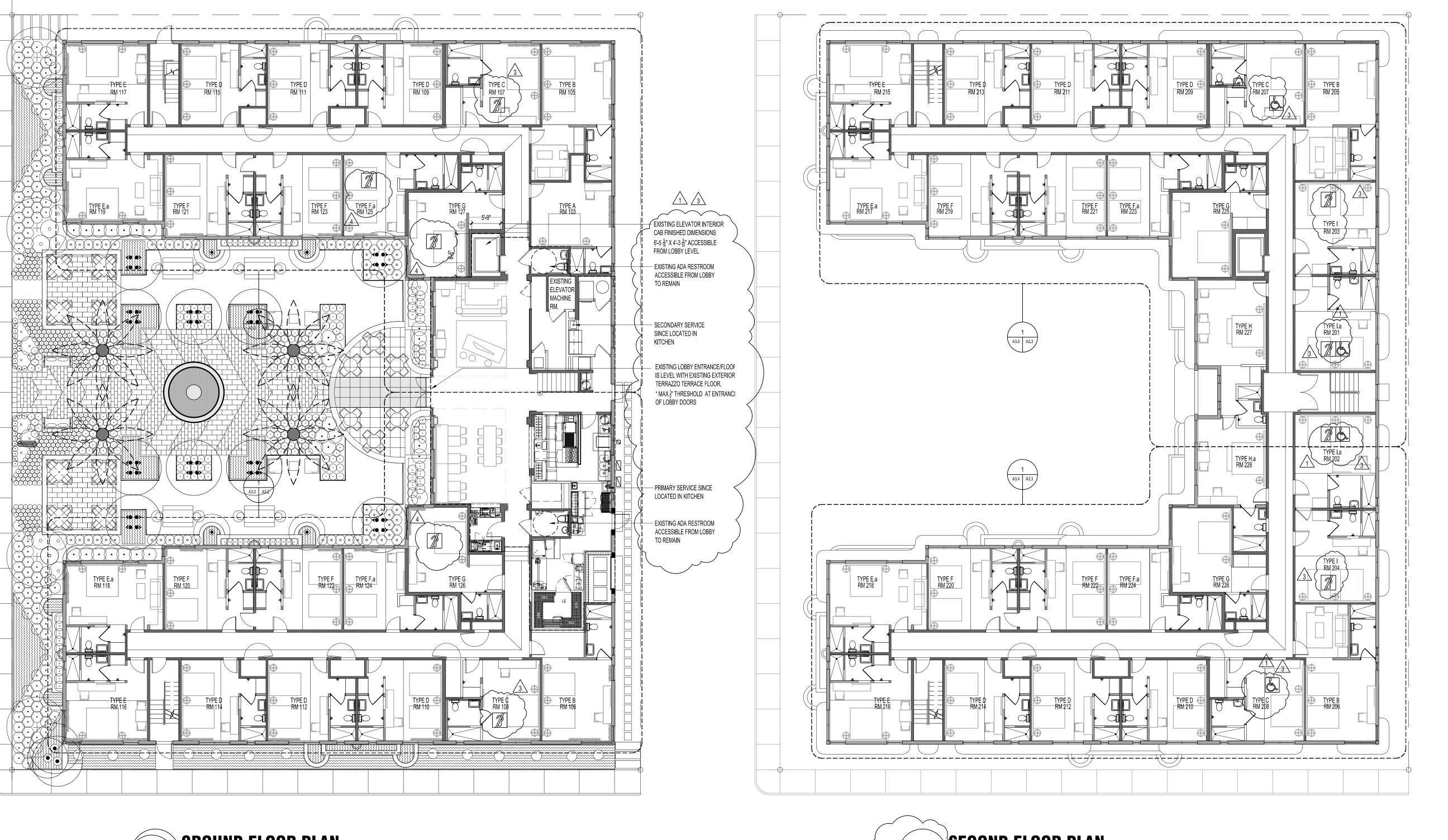
	Jistiray					
	Rated lbs. Passenger Capacity	2100 (953kg) 13	2500 (1134kg) 15	3000 (1361kg) 18	3500 (1588kg) 21	4000 [1814kg] ¹ 25
F	Single width	7'-7" (2311mm)		8'-4" (2540mm)		9'-4" [2845mm]
	in seismic zones	7'-9" (2362mm)		8'-6" (2591mm)		9'-6"(2896mm)
G	Double width	15'-6" (4724mm)		17'-0" [5182mm]		19'-0" (5791mm)
	in seismic zones	15'-10" [4826mm]		17'-4" (5283mm)		19'-4"[5893mm]
Н	riple width	23'-5" (7137mm)		25'-8" (7823mm)		28'-8"(8738mm)
	in seismic zones	23'-11" [7290mm]		26'-2" [7976mm]		29'-2"[8890mm]
I	Depth	5'-9" (175	3mm)	6'-4" [1930mm]	6'-11" (2	2108mm]
	for front and rear openings	6'-3 1/4" [19	711mm)	6'-11 %" (2130mm)	7'-5 1/4" (2267mm)

J Clear overhead to hoist beam ^{4,5}	7'-9" Cab height	9'-9" Cab height
150-200 FPM (0.76 m/s,1.02 m/s)	12'-7" (3835mm)	14'-7" (4445mm)
350 FPM (1.78 m/s)	13'-2" [4013mm]	15'-2" (4623mm)
K Min pit depth ⁶	150-200 FPM (0.76 m/s, 1.02 m/s)	350 FPM [1.78 m/s]
	4'-0"/5'-0" [1219mm/152/mm]	4'-6"/5'-6" (1372mm/1474mm)

Control Closet/Room7 (optional)

L	Control closet	I x 3'-10" (Optional) [I x 1168mm (Optional)]	I x 3'-10" (350 ft/min) [I x 1168mm (1.78 m/s)]
	Control room	I x 5'-9" (Optional) [Ix 1753mm (Optional)]	
	Control room-duplex	I x 7'-6" (Optional) [I x 2286mm (Optional)]	

- 1. Interior dimensions may vary depending on interior finishes
- 2. 4000P elevator @ 350fpm requires a control closet.
- 3. Clear cab height varies by ceiling type and floor recess $% \left(1\right) =\left(1\right) \left(1\right)$
- 4. Allow a minimum of 4" [102mm] between top of safety beam and top of hoistway
- 5. In seismic areas, add 4" [102mm] to min and max overhead
- 6. Some locations require a 5' 0" [1524mm] pit, contact your local Otis sales representative for details.
- 7. Please consult your local Otis representative regarding multi-car groups or smaller dimensions.
- $8.\ A\ pit\ ladder\ pocket\ may\ be\ required.\ Please\ contact\ your\ local\ Otis\ sales\ representative\ for\ details.$
- 9. Hoistway widths for rises above 80' should be increased by 2" to allow for variance.



\$ECOND FLOOR PLAN A3.0 / SCALE: 3/32" = 1'-0"

GROUND FLOOR PLAN

A3.0 $\sqrt{\text{SCALE: } 3/32" = 1'-0"}$

1. LOBBY AND LOBBY RESTROOMS OF HISTORIC HOTEL ARE MOBILITY ACCESSIBLE,

NO CHANGE IN ELEVATION AT THIS LEVEL

2. GROUND FLOOR OF HISTORIC HOTEL ROOMS ARE NOT MOBILITY ACCESSIBLE

 $^>$ This level is 2'-0" Higher than lobby level

3. SECOND FLOOR OF HISTORIC HOTEL ROOMS ARE MOBILITY ACCESSIBLE,

SEE FLOOR PLAN FOR REQUIRED ROOMS AND LOCATIONS

4. WAIVER WILL BE PROVIDED TO THE ADA STANDARDS BY THE FLORIDA BUILDING COMMISSION **IF REQUIRED**

ORIGINAL HOTEL ROOM COUNT (52) 24 ROOMS: GROUND FLOOR

RENOVATED HOTEL ROOM COUNT (51)

23 ROOMS: GROUND FLOOR (ONE REMOVED TO MAKE ROOM FOR/NEW KITCHEN)/

28 ROOMS: SECOND FLOOR

28 ROOMS: SECOND FLOOR

NEW	/ UNIT AREA BR	EAKDOWN ONL	.Y
UNIT TYPE	QUANTITY	INTERIOR AREA	TOTAL
UNIT TYPE "A"	1	263 SF	263
UNIT TYPE "B"	4	375 SF	1500
UNIT TYPE "C"	4	266 SF	1064
UNIT TYPE "D"	12	253 SF	3036
UNIT TYPE "E"	4	265 SF	1060
UNIT TYPE "E.a"	4	301 SF	1204
UNIT TYPE "F"	8	278 SF	2224
UNIT TYPE "F.a"	4	265 SF	1060
UNIT TYPE "G"	4	289 SF	1156
UNIT TYPE "I"	2	287 SF	574
UNIT TYPE "I.a"	2	292 SF	584
UNIT TYPE "H"	1	316 SF	316
UNIT TYPE "H.a"	1	280 SF	280
TOTAL AREA	51		14321

ADA ROOM REQUIREMENTS, FAC 224.2 AND FAC224.4							
TOTAL NUMBER OF GUEST ROOMS PROVIDED	MINIMUM NUMBER OF REQUIRED ROOMS WITHOUT ROLL-IN SHOWERS	MINIMUM NUMBER OF REQUIRED ROOMS WITH ROLL-IN SHOWERS	TOTAL NUMBER OF REQUIRED ROOMS	MINIMUM NUMBER OF REQUIRED GUEST ROOMS WITH COMMUNICATION FEATURES			
	REQUIRED	REQUIRED	REQUIRED	REQUIRED			
51-75	3	1	4	7			
	PROVIDED	PROVIDED	PROVIDED	PROVIDED			

LEGEND:

HATCHING DENOTES EXISTING WALLS AND AREAS NOT TO BE RENOVATED

HATCHING DENOTES EXISTING SHEAR WALL OR COLUMNS

HATCHING DENOTES EXISTING FIRE RATED TENANT SEPARATION PARTITIONS.

A.D.A NOTES:

BATHROOMS.

SEE LIFE SAFETY FOR MORE INFORMATION

THE PATH OF TRAVEL INTO THE COURTYARD AND BUILDING LOBBY IS A LEVEL SURFACE AND

THIS ELEVATOR COMPLIES WITH THE STRETCHER PROVISION OF THE NFPA 101

INTERIOR DIMENSION IS 6'-5 $\frac{9}{16}$ " (77.5") WIDE x 4'-3 $\frac{9}{16}$ " (51.5") DEPTH, 53" AT DOOR

INSTALLER TO PROVIDE SHOP DRAWINGS TO BUILDING DEPARTMENT FOR APPROVAL

EXISTING ELEVATOR MUST COMPLY WITH F.A.C. 407.4 REQUIREMENTS

HOTEL WILL PROVIDE A TELEPHONE WITH AN ACCESSIBLE DESK FOR PUBLIC USE

GUEST ROOMS WITH MOBILITY FEATURES MUST COMPLY WITH FAC 806.2

GUEST ROOMS WITH COMMUNIICATION FEATURES ARE IN ADDITION TO GUESTROOMS

ALL ACCESSIBLE PATHS, DOORS, CLOSETS, FIXTURES, ETC, COMPLY WITH THE LATEST

ACCESSIBLE UNITS ARE EQUIPPED WITH 177Cd IN SLEEPING AREAS & 75Cd IN

ALL DOOR HARDWARE IS TO BE INSTALLED NOT HIGHER THAN 48" INCHES

THE NEW ELEVATORS IS AN OTIS MODEL HYDRAULIC 2500 R.

DENOTES NEW PARTITION WALL

COMPLIES WITH F.A.C.B.C. LATEST EDITION.

MIN. REQUIRED IS 68" WIDE x 51" DEPTH

HOTEL GUESTS ROOMS

1. GUEST ROOMS MUST COMPLY WITH F.A.C. 224

MOBILITY FEATURES MUST COMPLY WITH FAC 806.3

PLUMBING FIXTURES MUST COMPLY WITH F.A.C., CH. 6

EDITION OF F.A.C.B.C. INCLUDING SECTION 4.28,

STROBE LIGHTS IN PUBLIC AND COMMON AREAS,

ABOVE FINISH FLOOR, INCLUDING PEEP HOLES

(ROOMS 107, 108, 126,125 AND 127).

REGULAR ROOMS. (ROOM 208)

23 TOTAL ROOMS AT FIRST FLOOR

(ROOMS 201, 202, 207 AND 208)

WITH ROLLING SHOWER

(ROOMS 207)

REGULAR ROOMS

28 TOTAL ROOMS AT SECOND FLOOR

SUITE ∧ (ROOMS 228)

4 SPECIAL PROVISION HEARING IMPAIRED (HI) (ROOMS 201, 202, 203, AND 204)

MOBILITY ACCESSIBLE (PH) AND SPECIAL PROVISION (HI)

MOBILITY ACCESSIBLE (PH) AND SPECIAL PROVISION (HI)

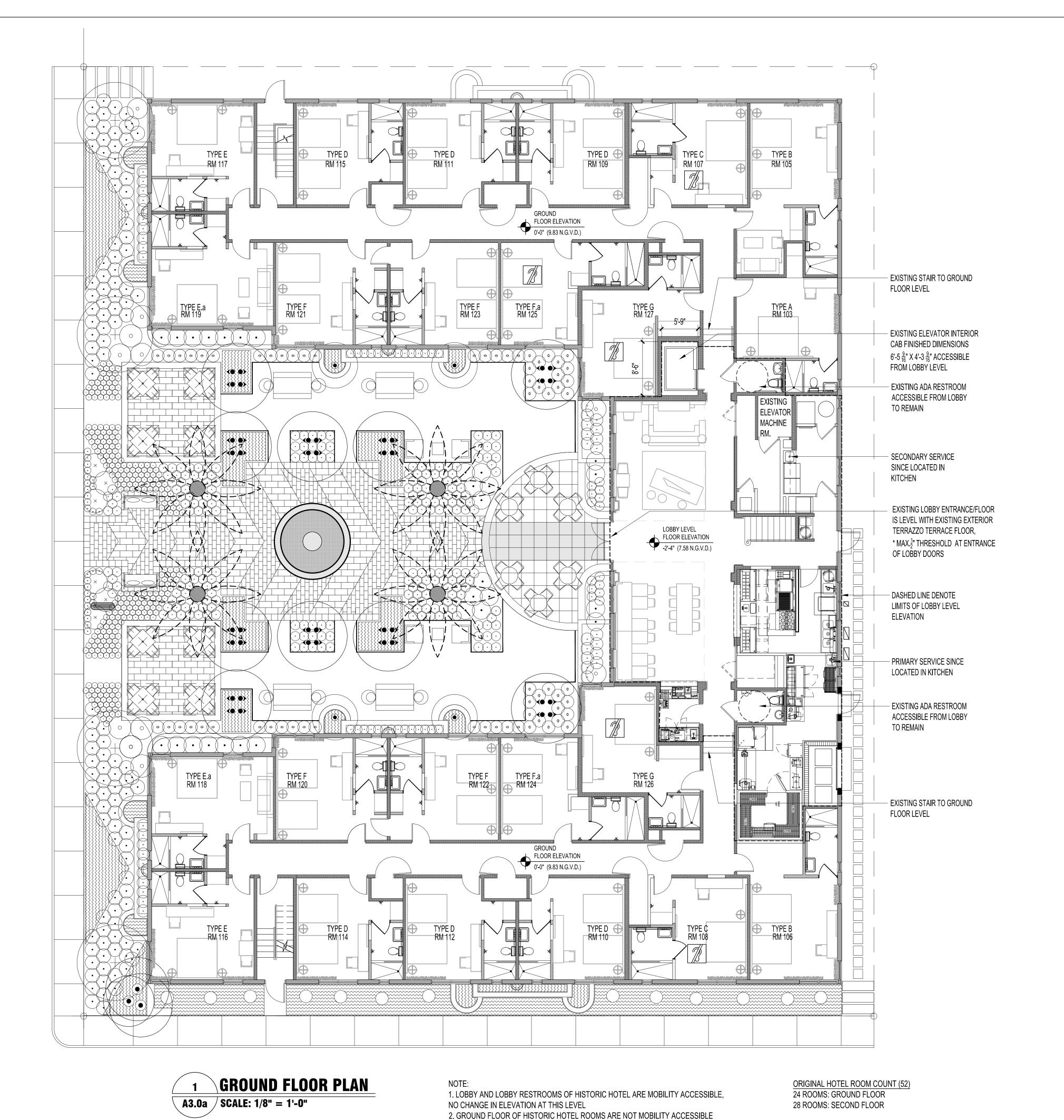
ALL DOOR TO HAVE MAX. 1/2" IN HEIGHT THRESHOLD, TYPICAL

FIRST FLOOR ROOM COUNT SUMMARY:

SECOND FLOOR ROOM COUNT SUMMARY:

SPECIAL PROVISION HEARING IMPAIRED (HI)

	SC		HEACH HOTEL ROOMS Think Properties 36 21 Street, Miami Beach, Florida 33139		R PLAN
			REVISIONS	ISSUE DATE	PROJECT NO.
KERR-TEK DESIGN, INC.	NO.	DATE	REMARKS	MAY 31, 2013	2013-05
	1 6	6/26/13	BUILDING DEPARTMENT COMMENTS	SEAL	SHEET NUMBER
	2 9	9/04/13	BUILDING DEPARTMENT COMMENTS		
	$\sqrt{3}$ $\sqrt{3}$	9/17/13	BUILDING DEPARTMENT COMMENTS		
1200 MARIPOSA AVE. D202, CORAL GABLES, FL. 33146	4 9	9/23/13	BUILDING DEPARTMENT COMMENTS	MICHAEL NOLL, AIA	
P: 305-321-2085 E: ROBERT@KERRTEKDESIGN.COM				FL. ARCHITECT REG. NO. AR0017758	A3.0
Design + Development 3301 NE 5TH AVE. SUITE 420, MIAMI, FLORIDA 33137 9: 305-321-2085 E: KERRTEKDESIGN@AOL.COM				3301 NE 5th Ave. Suite 420 Miami, Florida 33137 P: 305-321-2085	OF SHEET



THIS LEVEL IS 2'-0" HIGHER THAN LOBBY LEVEL

REQUIRED

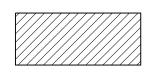
SEE FLOOR PLAN FOR REQUIRED ROOMS AND LOCATIONS

3. SECOND FLOOR OF HISTORIC HOTEL ROOMS ARE MOBILITY ACCESSIBLE,

4. WAIVER WILL BE PROVIDED TO THE ADA STANDARDS BY THE FLORIDA BUILDING COMMISSION IF

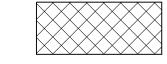
LEGEND:

HATCHING DENOTES **EXISTING WALLS AND** AREAS NOT TO BE RENOVATED



HATCHING DENOTES EXISTING SHEAR WALL OR COLUMNS

> HATCHING DENOTES EXISTING FIRE RATED TENANT SEPARATION PARTITIONS, SEE LIFE SAFETY FOR MORE INFORMATION



DENOTES NEW PARTITION WALL

A.D.A NOTES:

HOTEL ACCESS
THE PATH OF TRAVEL INTO THE COURTYARD AND BUILDING LOBBY IS A LEVEL SURFACE AND COMPLIES WITH F.A.C.B.C. LATEST EDITION.

- EXISTING ELEVATOR

 1. EXISTING ELEVATOR MUST COMPLY WITH F.A.C. 407.4 REQUIREMENTS
- THE NEW ELEVATORS IS AN OTIS MODEL HYDRAULIC 2500 R. 3. THIS ELEVATOR COMPLIES WITH THE STRETCHER PROVISION OF THE NFPA 101
- 4. INSTALLER TO PROVIDE SHOP DRAWINGS TO BUILDING DEPARTMENT FOR APPROVAL i. INTERIOR DIMENSION IS 6'-5 $\frac{9}{16}$ " (77.5") WIDE x 4' -3 $\frac{9}{16}$ " (51.5") DEPTH, 53" AT DOOR

HOTEL WILL PROVIDE A TELEPHONE WITH AN ACCESSIBLE DESK FOR PUBLIC USE

HOTEL GUESTS ROOMS

1. GUEST ROOMS MUST COMPLY WITH F.A.C. 224

MIN. REQUIRED IS 68" WIDE x 51" DEPTH

- . GUEST ROOMS WITH MOBILITY FEATURES MUST COMPLY WITH FAC 806.2 GUEST ROOMS WITH COMMUNIICATION FEATURES ARE IN ADDITION TO GUESTROOMS
- MOBILITY FEATURES MUST COMPLY WITH FAC 806.3 4. PLUMBING FIXTURES MUST COMPLY WITH F.A.C., CH. 6
- 5. ALL ACCESSIBLE PATHS, DOORS, CLOSETS, FIXTURES, ETC, COMPLY WITH THE LATEST EDITION OF F.A.C.B.C. INCLUDING SECTION 4.28,
- STROBE LIGHTS IN PUBLIC AND COMMON AREAS, ACCESSIBLE UNITS ARE EQUIPPED WITH 177Cd IN SLEEPING AREAS & 75Cd IN BATHROOMS.
- ALL DOOR HARDWARE IS TO BE INSTALLED NOT HIGHER THAN 48" INCHES
- ABOVE FINISH FLOOR, INCLUDING PEEP HOLES ALL DOOR TO HAVE MAX. 1/2" IN HEIGHT THRESHOLD, TYPICAL

FIRST FLOOR ROOM COUNT SUMMARY:

- 5 SPECIAL PROVISION HEARING IMPAIRED (HI) (ROOMS 107, 108, 126,125 AND 127).
- 18 REGULAR ROOMS. (ROOM 208)
- 23 TOTAL ROOMS AT FIRST FLOOR

NEW UNIT	AREA BR	EAKDOWN ON	ILY
UNIT TYPE	QUANTITY	INTERIOR AREA	TOTAL
UNIT TYPE "A"	1	263 SF	263
UNIT TYPE "B"	4	375 SF	1500
UNIT TYPE "C"	4	266 SF	1064
UNIT TYPE "D"	12	253 SF	3036
UNIT TYPE "E"	4	265 SF	1060
UNIT TYPE "E.a"	4	301 SF	1204
UNIT TYPE "F"	8	278 SF	2224
UNIT TYPE "F.a"	4	265 SF	1060
UNIT TYPE "G"	4	289 SF	1156
UNIT TYPE "I"	2	287 SF	574
UNIT TYPE "I.a"	2	292 SF	584
UNIT TYPE "H"	1	316 SF	316
UNIT TYPE "H.a"	1	280 SF	280
TOTAL AREA	51		14321

	ADA ROOM R	REQUIREMEN'	TS , FAC 224.2 AND FA	C224.4
TOTAL NUMBER OF GUEST ROOMS PROVIDED	MINIMUM NUMBER OF REQUIRED ROOMS WITHOUT ROLL-IN SHOWERS	MINIMUM NUMBER OF REQUIRED ROOMS WITH ROLL-IN SHOWERS	TOTAL NUMBER OF REQUIRED ROOMS	MINIMUM NUMBER OF REQUIRED GUEST ROOMS WITH COMMUNICATION FEATURES
	REQUIRED	REQUIRED	REQUIRED	REQUIRED
51-75	3	1	4	7
	PROVIDED	PROVIDED	PROVIDED	PROVIDED
	3	1	4	8



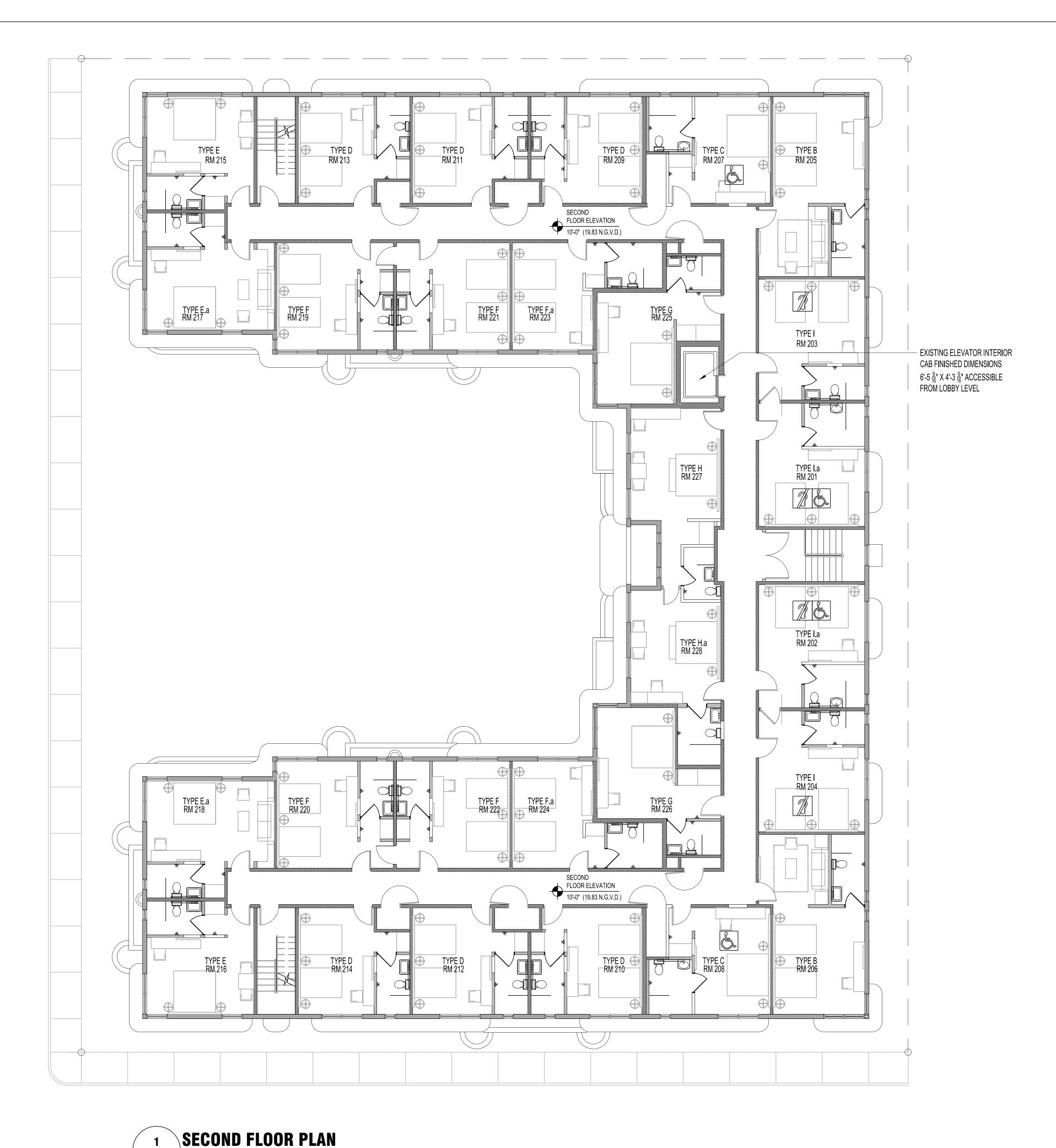
RENOVATED HOTEL ROOM COUNT (51)

28 ROOMS: SECOND FLOOR

23 ROOMS: GROUND FLOOR (ONE REMOVED TO MAKE ROOM FOR NEW KITCHEN)

	S		BEACH HOTEL - ROON Think Properties 6 21 Street, Miami Beach, Florida 33139
			REVISIONS
KERR-TEK DESIGN, INC.	NO. DATE REMARKS 6/26/13 BUILDING DEPARTMENT COMMENTS 2 9/04/13 BUILDING DEPARTMENT COMMENTS	REMARKS	
	Λ	6/26/13	BUILDING DEPARTMENT COMMENTS
	$\sqrt{2}$	9/04/13	BUILDING DEPARTMENT COMMENTS
	$\sqrt{3}$	9/17/13	BUILDING DEPARTMENT COMMENTS
1200 MARIPOSA AVE. D202, CORAL GABLES, FL. 33146	4	9/23/13	BUILDING DEPARTMENT COMMENTS
P: 305-321-2085 E: ROBERT@KERRTEKDESIGN.COM			
1/2			
Design + Development			
3301 NE 5TH AVE. SUITE 420, MIAMI, FLORIDA 33137 P: 305-321-2085 E: KERRTEKDESIGN@AOL.COM			

		\bigcirc LITI		TITLE C) F SHEET
	0		H BEACH HOTEL - ROOMS Think Properties 36 21 Street, Miami Beach, Florida 33139	GROUND F	LOOR PLAN
			REVISIONS	ISSUE DATE	PROJECT NO.
	NO.	DATE	REMARKS	MAY 31, 2013	2013-05
	Λ	6/26/13	BUILDING DEPARTMENT COMMENTS	SEAL	SHEET NUMBER
	$\sqrt{2}$	9/04/13	BUILDING DEPARTMENT COMMENTS		
	3	9/17/13	BUILDING DEPARTMENT COMMENTS		
3	4	9/23/13	BUILDING DEPARTMENT COMMENTS	MICHAEL NOLL, AIA FL. ARCHITECT REG. NO. AR0017758	A3.0a
					AOIOG
				3301 NE 5th Ave. Suite 420 Miami, Florida 33137 P: 305-321-2085	OF SHEET



A3.0b / **SCALE**: 1/8" = 1'-0"

1200 MARIPOSA AVE. D202, CORAL GABLES, FL. 33146 P: 305-321-2085 E: ROBERT@KERRTEKDESIGN.COM

M3 Design + Development

3301 NE 5TH AVE. SUITE 420, MIAMI, FLORIDA 33137 P: 305-321-2085 E: KERRTEKDESIGN@AOL.COM

TITLE OF SHEET SOUTH BEACH HOTEL - ROOMS Think Properties SECOND FLOOR PLAN 236 21 Street, Miami Beach, Florida 33139 PROJECT NO. REVISIONS ISSUE DATE MAY 31, 2013 2013-05 6/26/13 BUILDING DEPARTMENT COMMENTS SHEET NUMBER BUILDING DEPARTMENT COMMENTS **BUILDING DEPARTMENT COMMENTS** 9/23/13 BUILDING DEPARTMENT COMMENTS MICHAEL NOLL, AIA FL. ARCHITECT REG. NO. AR0017758 3301 NE 5th Ave. Suite 420 Miami, Florida 33137 P: 305-321-2085

OF SHEET

LEGEND:

HATCHING DENOTES EXISTING WALLS AND

EXISTING SHEAR WALL

AREAS NOT TO BE RENOVATED HATCHING DENOTES

> OR COLUMNS HATCHING DENOTES EXISTING FIRE RATED TENANT

> DENOTES NEW PARTITION WALL

SEPARATION PARTITIONS, SEE LIFE SAFETY FOR MORE INFORMATION

A.D.A NOTES:

HOTEL ACCESS
THE PATH OF TRAVEL INTO THE COURTYARD AND BUILDING LOBBY IS A LEVEL SURFACE AND COMPLIES WITH F.A.C.B.C. LATEST EDITION.

- EXISTING ELEVATOR MUST COMPLY WITH F.A.C. 407.4 REQUIREMENTS
- THE NEW ELEVATORS IS AN OTIS MODEL HYDRAULIC 2500 R. 3. THIS ELEVATOR COMPLIES WITH THE STRETCHER PROVISION OF THE NFPA 101
- 4. INSTALLER TO PROVIDE SHOP DRAWINGS TO BUILDING DEPARTMENT FOR APPROVAL

5. INTERIOR DIMENSION IS 6'-5 $\frac{9}{16}$ " (77.5") WIDE x 4' -3 $\frac{9}{16}$ " (51.5") DEPTH, 53" AT DOOR MIN. REQUIRED IS 68" WIDE x 51" DEPTH

HOTEL WILL PROVIDE A TELEPHONE WITH AN ACCESSIBLE DESK FOR PUBLIC USE

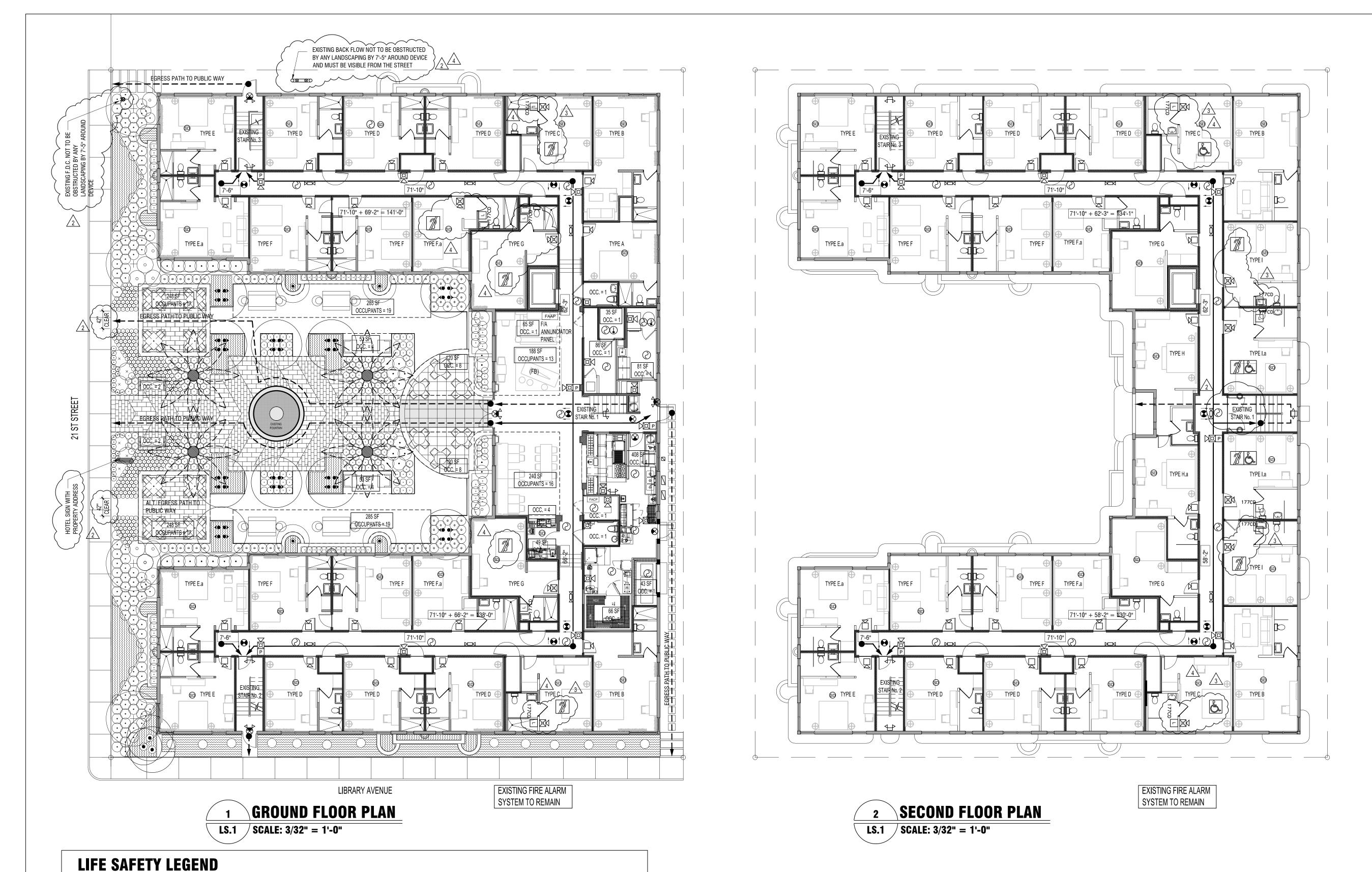
HOTEL GUESTS ROOMS

1. GUEST ROOMS MUST COMPLY WITH F.A.C. 224

- . GUEST ROOMS WITH MOBILITY FEATURES MUST COMPLY WITH FAC 806.2 GUEST ROOMS WITH COMMUNIICATION FEATURES ARE IN ADDITION TO GUESTROOMS
- MOBILITY FEATURES MUST COMPLY WITH FAC 806.3
- 4. PLUMBING FIXTURES MUST COMPLY WITH F.A.C., CH. 6 5. ALL ACCESSIBLE PATHS, DOORS, CLOSETS, FIXTURES, ETC, COMPLY WITH THE LATEST
- EDITION OF F.A.C.B.C. INCLUDING SECTION 4.28,
- STROBE LIGHTS IN PUBLIC AND COMMON AREAS, ACCESSIBLE UNITS ARE EQUIPPED WITH 177Cd IN SLEEPING AREAS & 75Cd IN
- BATHROOMS. ALL DOOR HARDWARE IS TO BE INSTALLED NOT HIGHER THAN 48" INCHES
- ABOVE FINISH FLOOR, INCLUDING PEEP HOLES . ALL DOOR TO HAVE MAX. 1/2" IN HEIGHT THRESHOLD, TYPICAL

SECOND FLOOR ROOM COUNT SUMMARY:

- 4 SPECIAL PROVISION HEARING IMPAIRED (HI)
- (ROOMS 201, 202, 203, AND 204)
- 3 MOBILITY ACCESSIBLE (PH) AND SPECIAL PROVISION (HI) (ROOMS 201, 202, 207 AND 208)
- MOBILITY ACCESSIBLE (PH) AND SPECIAL PROVISION (HI) WITH ROLLING SHOWER (ROOMS 207)
- SUITE
- (ROOMS 228)
- 21 REGULAR ROOMS
- 28 TOTAL ROOMS AT SECOND FLOOR



HOTEL EGRESS CALCULATIONS: 2010 LIFE SAFETY CODE SECTION OCCUPANCY TYPE HOTEL (R1) TOTAL FLOOR AREA (+-) 21,073 SF HOTEL GUEST ROOMS: RESIDENTIAL OCCUPANTS: PERMITTED: 98 PERSONS OCCUPANT LOAD: HOTEL ROOMS (FIRST FLOOR) 8,793 SF / 200 = 44 PERSONS CH. 10 TABLE 1004.1.1 OCCUPANT LOAD: HOTEL ROOMS (SECOND FLOOR) 10,664 SF / 200 = 54 PERSONS RESTAURANT: ASSEMBLY-LOBBY OCCUPANTS: PERMITTED: 43 PERSONS, PROVIDED: 48 OCCUPANT LOAD: LOBBY, LESS CONCENTRATED USE, CH. 10 TABLE 1004.1.1 428 SF / 15 = 29 PERSONS W/O FIXED SEAT OCCUPANT LOAD: LOBBY-BAR COUNTER 6'-0" x 4 / 7 = 4 PERSONS OCCUPANT LOAD: KITCHEN, RECEPTION DESK & SERVICE AREA | 522 SF / 100 = 6 PERSONS CH. 10 TABLE 1004.1.1 OCCUPANT LOAD: RESTROOMS 2 RESTROOMS = 2 PERSONS CH. 10 TABLE 1004.1.1 OCCUPANT LOAD: STORAGE AREAS, LUGGAGE, TRASH ROOM, 341 SF / 300 = 2 PERSON CH. 10 TABLE 1004.1.1 WALK-IN COOLER & ELEVATOR MACHINE ROOM RESTAURANT: ASSEMBLY-LOBBY OCCUPANTS: PERMITTED: 99 PERSONS, PROVIDED: 100 OCCUPANT LOAD: COURTYARD, LESS CONCENTRATED USE, 1484 SF / 15 = 99 PERSONS CH. 10 TABLE 1004.1.1 W/O FIXED SEAT SEC. 30.1 TABLE A.31.1 TRAVEL DISTANCE (SPRINKLERED BUILDING) MAX. ALLOWABLE TRAVEL DISTANCE WITHIN UNIT 30'-6" LF MAX. PROVIDED TRAVEL DISTANCE WITHIN UNIT TRAVEL DISTANCE (SPRINKLERED BUILDING) CH. 10, TABLE 1016.1 MAX. ALLOWABLE TRAVEL DISTANCE FROM UNIT DOOR TO EXIT | 200' LF MAX. PROVIDED TRAVEL DISTANCE FROM UNIT DOOR TO EXIT 71'-10" LF CAPACITY FACTORS CH 10, SEC 1005.1 LEVEL COMPONENTS (CORRIDORS) CH 10, SEC 1018.2 MIN. CORRIDOR WIDTH ACTUAL CORRIDOR WIDTH MAX. ALLOWABLE DEAD END CORRIDOR MAX. PROVIDED DEAD END CORRIDOR MIN. CORRIDOR EGRESS LOAD 44"/.2 =220 PERSONS CH 10, SEC 1018.2 ACTUAL CORRIDOR EGRESS LOAD PROVIDED 58"/.2 =290 PERSONS ACTUAL OCCUPANT LOAD 142 PERSONS CH 10, SEC 1009.1 MIN. STAIR WIDTH ACTUAL STAIR WITH PROVIDED STAIR EGRESS LOAD PROVIDED 44"/.3 =147 PERSONS/ STAIR MAX. STAIR EGRESS LOAD PROVIDED 147 X 2 STAIRS = 294 PERSONS ACTUAL OCCUPANT LOAD 109 PERSONS CH 10, SEC 1008.1.1 MIN. CLEAR OPENING OF EXIT DOORS ACTUAL CLEAR OPENING OF EXIT DOORS PROVIDED ALLOWABLE EXIT DOOR CAPACITY 36"/.2 =180 PERSONS/ EXIT DOOR 109 PERSONS/2 EXIT DOORS = ACTUAL EXIT DOOR CAPACITY 55 PERSONS/EXIT DOORS

BUILDING CONST. PROTECTION

- 1. ALL BUILDING BASED ON FBC, FLORIDA FIRE PROTECTION CODE AND NFPA 101.
- 2. EXISTING BUILDING IS SPRINKLERED
- 3. PLANS ARE DESIGNED IN COMPLIANCE TO FBC 2010: EXISTING BUILDING ALTERATIONS - LEVEL 2

- 1. SEE REFLECTED CEILING PLANS FOR REMAINDER OF LIGHTING.
- 2. ALL EXIT DOORS AND OPENING LEADING INTO RATED EXIT CORRIDORS SHALL BE A RATED U.L. LABELED ASSEMBLY.
- 3. EACH ROOM WITH AN OCCUPANCY OVER 50 SHALL HAVE A "MAXIMUM OCCUPANCY - XX" SIGN, REFER TO ID DRAWINGS FOR LOCATIONS.
- 4. TRAVEL DISTANCE IS MEASURED IN COMPLIANCE WITH FFPC, CURRENT EDITION CHAPTER 7 SECTION 7.6.2 AND 7.6.5, AND SHALL TERMINATE AT TOP OF EXTERIOR PROTECTED STAIRS. ALL TRAVEL DISTANCES SHALL BE LESS THAN 200' IN COMPLIANCE OF FFPC, CURRENT EDTION, CHAPTER 14 SECTION 14.2.6 PROVISIONS FOR FULLY SPRINKLERED BUILDING.
- 5. ALL SMOKE DETECTORS IN TOILET ROOMS AND JANITOR CLOSETS TO BE TAMPER PROOF.
- 6. NO CONCEALED EMERGENCY LIGHTS OR FIRE ALARM DEVICES TO BE
- INSTALLED. 7. SHUT DOWN TO BE PROVIDED FOR MUSIC SYSTEM IN CASE OF EMERGENCY

PLUMBING FIXTURE RESTAURANTS

OCCUPANTS PER F.B.C TABLE 1004.1.1 * TOTAL OCCUPANTS = 147

WATER	CLOSET	LAVATO	ORIES	URINALS	OTHER
MALE	FEMALE	MALE	MALE FEMALE		
1 PER 75	1 PER 75	1 PER 200	1 PER 200	NO MORE THAN 50% OF REQ'D	1 SERVICE SINK
PERMITTED	PERMITTED	PERMITTED	PERMITTED	PERMITTED	PERMITTED
75(M) =1	75(F) =1	75(M) =1	75(F) =1	N/A	1
PROVIDED	PROVIDED	PROVIDED	PROVIDED	PROVIDED	PROVIDED
1	1	1	1	N/A	1

STROBE LIGHT MULTICANDELA		
FLOW SWITCH		
TAMPER SWITCH		
CEILING MOUNTED SMOKE DETECTOR	INTERIOR	F
WALL MOUNTED SMOKE DETECTOR	OCCUPANCY EXISTING HOTEL USE - EXISTING LOBBIES AND CORRIDORS	\downarrow
WALL MOUNTED HORN/SPEAKER	NEW ASSEMBLY USE (RESTAURANT) - CLASS A OR B	\mathcal{T}
EXIT LIGHT FIXTURE, 90 MIN. BATTERY BACKUP	EXISTING HOTEL USE - WITHIN LIVING UNIT CLASS A: INTERIOR WALL AND CEILING FINISH - FLAME S CLASS B: INTERIOR WALL AND CEILING FINISH - FLAME S	
EMERGENCY LIGHT FIXTURE, 90 MIN. BATTERY BACKUP	CLASS C: INTERIOR WALL AND CEILING FINISH - FLAME S	
COMBINATION EMERGENCY/ EXIT SIGN FIXTURE,	2 CLASS I: INTERIOR FLOOR FINISH - CRITICAL RADIANT FLOOR FINISH - CRITICAL RADIANT FL	-
90 MIN. BATTERY BACKUP	ALL INTEDIOD FINISHES SHALL COMPLY WITH 2010 FEDC	

HORN/STROBE MULTICANDELA

FARTHEST POINT-EXIT DISTANCE

TRAVEL DISTANCE END POINT

(ONLY FARTHEST CONDITION

1-HOUR WALL SEPARATION RATING

2-HOUR WALL SEPARATION RATING

3-HOUR WALL SEPARATION RATING

EMERGENCY H.I.D. DOWNLIGHT

EMERGENCY 2X4 LIGHT

EMERGENCY STRIP LIGHT

MAGNETIC DOOR HOLDER

SHOWN FOR CLARITY)

F.EX.

F.E.C.

ABC FIRE EXTINGUISHER-WALL MOUNTED (K TYPE)

ABC FIRE EXTINGUISHER CABINET (K TYPE)

(1830) SEMI-RECESSED SOLID DOOR

EMERGENCY DISCONNECT

FIRE SIAMESE CONNECTION

(WALL OR HYDRANT)

MANUAL PULL STATION

HEAT DETECTOR

CARBON MONOXIDE DETECTOR

SMOKE DUCT DETECTOR W/ RELAY

HOSE CABINET W/ FEX

(4205T) 5 LB. INSPECTED AND TAGGED EXTINGUISHER

(4205T) 5 LB. INSPECTED AND TAGGED EXTINGUISHER

INTERIOR FINISH CLASSIFICATION LIMITATION						
OCCUPANCY	EXITS	ACCESS TO EXITS	OTHER SPACES			
EXISTING HOTEL USE - EXISTING LOBBIES AND CORRIDORS	A OR B: I or II	A or B: I or II	A, B, OR C: N/A			
NEW ASSEMBLY USE (RESTAURANT) - CLASS A OR B	A or B: I or II	A OR B: I OR II	A, B, OR C			
EXISTING HOTEL USE - WITHIN LIVING UNIT		С				
CLASS A: INTERIOR WALL AND CEILING FINISH - FLAME SPREAD 0	-25, (NEW) NEW SMOKE DEVELOPED 0 - 4	50				
CLASS B: INTERIOR WALL AND CEILING FINISH - FLAME SPREAD 2	6-75, (NEW) NEW SMOKE DEVELOPED 0-	450				
CLASS C: INTERIOR WALL AND CEILING FINISH - FLAME SPREAD 7	6-200, (NEW) NEW SMOKE DEVELOPED 0	- 450				
CLASS 1: INTERIOR FLOOR FINISH - CRITICAL RADIANT FLUX, NOTA	ESS-THAN 0.45 W/cm²					
CLASS II: INTERIOR FLOOR FINISH - CRITICAL RADIANT FLUX, NOT	LESS THAN 0.2% W/cm²					
ALL INTERIOR FINISHES SHALL COMPLY WITH 2010 FFPC (LSC) TAR	BLE A.10.2.2					

				TITLE C) F SHEET		
	50		BEACH HOTEL - KITCHEN Think Properties 36 21 Street, Miami Beach, Florida 33139	LIFE SAFETY PLAN			
			REVISIONS	ISSUE DATE	PROJECT NO.		
KERR-TEK DESIGN, INC.	NO.	DATE	REMARKS	APRIL 15, 2013	2013-03		
	1	06/04/13	BUILDING DEPARTMENT COMMENTS	SEAL	SHEET NUMBER		
	$\sqrt{2}$	09/1/13	BUILDING DEPARTMENT COMMENTS		\wedge \wedge		
	3	09/17/13	BUILDING DEPARTMENT COMMENTS				
200 MARIPOSA AVE. D202. CORAL GABLES. FL. 33146	4	09/23/13	BUILDING DEPARTMENT COMMENTS	MICHAEL NOLL, AIA			
305-321-2085 E: ROBERT@KERRTEKDESIGN.COM				FL. ARCHITECT REG. NO. AR0017758	LS1.0		
Design + Development							
3301 NE 5TH AVE. SUITE 420, MIAMI, FLORIDA 33137				3301 NE 5th Ave. Suite 420 Miami, Florida 33137			
2: 305-321-2085				P: 305-321-2085	OF SHEET		

PROJECT PROPOSAL

HEADQUARTERS 3250 NE 1st Avenue #1109 Miami, FL 33137 (305) 788-7483 | Lic. CGC1519969



PROJECT NAME:

South Beach Hotel - ADA Conveyance System

PROPOSAL DATE: 09/18/13

PROJECT NOTES

Estimate is based on the City of Miami Beach's request to make the first floor of the South Beach Hotel, 236 21st Street, Miami Beach, FL 33139, ADA accessible.

PROJECT INFORMATION

GROSS AREA (GSF): 200

DURATION (MONTHS): 6 Weeks

ECOSTRUCTION JOB #: 13

ESTIMATE STATUS: \$78,581

OWNER

Tenant Name: Collins Park Hotel LLC/Mark Shemel

Address: 236 21st Street

City, State & Zip: Miami Beach, FL Phone Number: 305-788-7483

Email Address: Sam@Ecostruction.us

ECOSTRUCTION PROJECT TEAM

Project Manager

Sam Modzelewski

(305) 788-7483

ARCHITECT

Architect: M3 Design + Development

Contact & Title: Michael Noll, Principal

Address: 3301 NE 5th Ave #420

City, State & Zip: Miami, FL 33137

Phone Number: 305.975.4811

Email Address: m3concepts@gmail.com

DESIGNER

Designer: TBD

Contact & Title

Address

City, State & Zip

Phone Number

Email Address

ESTIMATE SUMMARY

PROJECT:	South Beach Hotel - ADA Conv	veyance System
JOB #:	13	
ESTIMATE DATE:	09/18/13	
DURATION:	6 Weeks MONTHS	
GROSS AREA (GSF):	200	
ESTIMATE STATUS:	\$78,581.25	



HEADQUARTERS 3250 NE 1st Avenue #1109 Miami, FL 33139 (305) 788-7483 | Lic. CGC1519969

PROJECT NOTES

CSI#	DESCRIPTION		TO	TAL COST	\$ / GSF	% TOTAL
1	GENERAL CONDITIONS	•	\$	11,850	\$ 59.25	15.08%
2	SITEWORK		\$	900	\$ 4.50	1.15%
3	CONCRETE		\$	6,800	\$ 34.00	8.65%
4	MASONRY		\$	900	\$ 4.50	1.15%
5	METALS					
6	WOOD & PLASTIC		\$	750	\$ 3.75	0.95%
7	MOISTURE PROTECTION		\$	650	\$ 3.25	0.83%
8	DOORS & WINDOWS					
9	FINISHES		\$	3,600	\$ 18.00	4.58%
10	SPECIALTIES					
11	EQUIPMENT					
12	FURNISHINGS					
13	SPECIAL CONSTRUCTION					
14	CONVEYING SYSTEMS		\$	33,600	\$ 168.00	42.76%
15	MECHANICAL		\$	7,000	\$ 35.00	8.91%
16	ELECTRICAL		\$	3,800	\$ 19.00	4.84%
	CSI SUB-TOTAL		\$	69,850		
	CSI SUB-TOTAL W. LANDLORD DEDUCT		\$	69,850	\$ 349.25	
	CONTRACTOR CONTINGENCY	2.00%	\$	1,397	\$ 6.99	1.78%
	INSURANCE FEE	0.50%	\$	349	\$ 1.75	0.44%
	CONSTRUCTION FEE	10.00%	\$	6,985	\$ 34.93	8.89%
	TOTAL BASE PROJECT		\$	78,581	\$392.91	

Page 1 Of 1 Printed: 9/26/2013 9:19 PM

TRADE DETAILS

PROJECT:

JOB #:

13

ESTIMATE DATE:

DURATION:

GROSS AREA (GSF):

ESTIMATE STATUS:

South Beach Hotel - ADA Conveyance System

9/18/2013

6 Weeks MONTHS

200

78581.25



HEADQUARTERS 3250 NE 1st Avenue #1109 Miami, FL 33139 (305) 788-7483 | Lic. CGC1519969

LINE	DESCRIPTION	QTY	UNIT	EACH	EXTENDED	COST/SF	COMMENTS
DIVIS	SION 1						
1	Architectural & Engineering Fees	1	LS	5,000.00	5,000	25.00	Excluded
2	Expediting Fees	1	LS	750.00	750	3.75	
3	Dumpsters	2	EA	300.00	600	3.00	
4	Supervision/Temp Labor	1	LS	5,500.00	5,500	27.50	
	DIVISION 1 SUBTOTAL				11,850	59.25	
DIVIS	SION 2						
5	Demolition	1	LS	900.00	900	4.50	
	DIVISION 2 SUBTOTAL				900	4.50	
DIVIS	SION 3						
6	Concrete Material (.40 w/c)	10					
		10	YD	120.00	1,200	6.00	
7	Rebar Material Reinforcement	1	YD LS	120.00 900.00	1,200 900	6.00 4.50	
8	Rebar Material Reinforcement Rebar Labor						
		1	LS	900.00	900	4.50	
8	Rebar Labor	1	LS LS	900.00	900	4.50 4.50	
8	Rebar Labor Formwork	1 1	LS LS	900.00 900.00 1,200.00	900 900 1,200	4.50 4.50 6.00	
8 9 10	Rebar Labor Formwork Concrete Pumping	1 1 1 10	LS LS LS	900.00 900.00 1,200.00 100.00	900 900 1,200 1,000	4.50 4.50 6.00 5.00	
8 9 10 11	Rebar Labor Formwork Concrete Pumping Concrete Placing & Finishing	1 1 1 10 10	LS LS LS HR YD	900.00 900.00 1,200.00 100.00	900 900 1,200 1,000 1,000	4.50 4.50 6.00 5.00 5.00	

Page 1 Of 4 Printed: 9/26/2013 9:19 PM

LINE	DIVISION 3 SUBTOTAL	QTY	UNIT	EACH	EXTENDED 6,800	COST/SF 34.00	сомментѕ
DIVIS	SION 4						
14	Masonry/Lintels	1	LS	900.00	900	4.50	
	DIVISION 4 SUBTOTAL				900	4.50	
DIVIS	SION 5						
	DIVISION 5 SUBTOTAL						
DIVIS	SION 6						
15	Rough Carpentry	1	LS	750.00	750	3.75	
	DIVISION 6 SUBTOTAL				750	3.75	
DIVIS	SION 7						
16	Wall Insulation	1	LS	650.00	650	3.25	
	DIVISION 7 SUBTOTAL				650	3.25	
DIVIS	SION 8						
	DIVISION 8 SUBTOTAL						
	DIVISION 8 SUBTUTAL						
DIVIS	SION 9						
	Drywall Walls and Framing	1	LS	3,600.00	3,600	18.00	
	DIVISION 9 SUBTOTAL				3,600	18.00	
	NON 40						
DIVIS	DION 10						

LINE	DESCRIPTION	ОТУ	UNIT	EACH	EXTENDED	COST/SE	COMMENTS
	DIVISION 10 SUBTOTAL	االم	J. I.	EAGIT	EXTENDED	0001/01	Comments
סועום	SION 11						
DIVI							
	DIVISION 11 SUBTOTAL						
DIVIS	SION 12						
	DIVISION 12 SUBTOTAL			-			-
DIVIS	SION 13						
	DIVISION 13 SUBTOTAL						
DIVIS	SION 14						
1	Conveyance System	2	EA	16,800.00	33,600	168.00	Excluded
	DIVIDION 44 OUDTOTAL				22.222	400	
	DIVISION 14 SUBTOTAL				33,600	168	
	SION 15	1 1		1			
1	Pumbing	2	EA	3,500.00	7,000	35.00	Excluded
	DIVISION 15 SUBTOTAL				7,000	35.00	
	DIVIDION 13 GODICIAL				7,000	33.00	
	SION 16	,		0.000.00	0.055	10.55	le
1	Electrical	1	AL	3,800.00	3,800	19.00	Excluded
	DIVISION 16 SUBTOTAL				3,800	19.00	
	DIVIDIGIT IN OUDIGIAL				3,000	19.00	

DESCRIPTION		QTY UNIT	EACH	EXTENDED	COST/SF	COMMENTS
TRADE ESTIMATE SUBTOTAL				69,850	349.25	
	1		Ī			
CSI SUB-TOTAL W. LANDLORD DEDUCT				-	-	Excluded
CONTRACTOR CONTINGENCY	2.00%			1,397	6.99	
INSURANCE FEE	0.50%			349	1.75	
CONSTRUCTION FEE	10.00%			6,985	34.93	
TOTAL PROJECT				78,581	392.91	
101111111111111111111111111111111111111				10,001	002.01	

PROJECT PROPOSAL

HEADQUARTERS 3250 NE 1st Avenue #1109 Miami, FL 33137 (305) 788-7483 | Lic. CGC1519969



PROJECT NAME:

South Beach Hotel - ADA

Ramps

PROPOSAL DATE: 09/18/13

PROJECT NOTES

Estimate is based on the City of Miami Beach's request to make the first floor of the South Beach Hotel, 236 21st Street, Miami Beach, FL 33139, ADA accessible.

PROJECT INFORMATION

GROSS AREA (GSF): 200

DURATION (MONTHS): 6 Weeks

ECOSTRUCTION JOB #: 13

ESTIMATE STATUS: \$68,513

OWNER

Tenant Name: Collins Park Hotel LLC/Mark Shemel

Address: 236 21st Street

City, State & Zip: Miami Beach, FL

Phone Number: 305-788-7483

Email Address: Sam@Ecostruction.us

ECOSTRUCTION PROJECT TEAM

Project Manager

Sam Modzelewski

(305) 788-7483

ARCHITECT

Architect: M3 Design + Development

Contact & Title: Michael Noll, Principal

Address: 3301 NE 5th Ave #420

City, State & Zip: Miami, FL 33137

Phone Number: 305.975.4811

Email Address: m3concepts@gmail.com

DESIGNER

Designer: TBD

Contact & Title

Address

City, State & Zip

Phone Number

Email Address

ESTIMATE SUMMARY

PROJECT:	South Beach Hotel - ADA Ramp
JOB #:	13
ESTIMATE DATE:	09/18/13
DURATION:	6 Weeks MONTHS
GROSS AREA (GSF):	200
ESTIMATE STATUS:	\$68,512.50



HEADQUARTERS 3250 NE 1st Avenue #1109 Miami, FL 33139 (305) 788-7483 | Lic. CGC1519969

PROJECT NOTES

CSI#	DESCRIPTION		TO	TAL COST	\$ / GSF	% TOTAL
1	GENERAL CONDITIONS	·	\$	11,850	\$ 59.25	17.30%
2	SITEWORK		\$	900	\$ 4.50	1.31%
3	CONCRETE		\$	6,800	\$ 34.00	9.93%
4	MASONRY		\$	900	\$ 4.50	1.31%
5	METALS					
6	WOOD & PLASTIC		\$	6,800	\$ 34.00	9.93%
7	MOISTURE PROTECTION		\$	650	\$ 3.25	0.95%
8	DOORS & WINDOWS					
9	FINISHES		\$	6,800	\$ 34.00	9.93%
10	SPECIALTIES					
11	EQUIPMENT					
12	FURNISHINGS					
13	SPECIAL CONSTRUCTION					
14	CONVEYING SYSTEMS		\$	12,000	\$ 60.00	17.52%
15	MECHANICAL		\$	9,000	\$ 45.00	13.14%
16	ELECTRICAL		\$	5,200	\$ 26.00	7.59%
	CSI SUB-TOTAL		\$	60,900		
	CSI SUB-TOTAL W. LANDLORD DEDUCT		\$	60,900	\$ 304.50	
	CONTRACTOR CONTINGENCY	2.00%	\$	1,218	\$ 6.09	1.78%
	INSURANCE FEE	0.50%	\$	305	\$ 1.52	0.44%
	CONSTRUCTION FEE	10.00%	\$	6,090	\$ 30.45	8.89%
-	TOTAL BASE PROJECT		\$	68,513	\$342.56	

Printed: 9/26/2013 9:22 PM

TRADE DETAILS

PROJECT:	South Beach Hotel - ADA Ramps
JOB #:	13
ESTIMATE DATE:	9/18/2013
DURATION:	6 Weeks MONTHS
GROSS AREA (GSF):	200
ESTIMATE STATUS:	68512.5



HEADQUARTERS 3250 NE 1st Avenue #1109 Miami, FL 33139 (305) 788-7483 | Lic. CGC1519969

LINE	DESCRIPTION	QTY	UNIT	EACH	EXTENDED	COST/SF	COMMENTS
DIVIS	SION 1						
1	Architectural & Engineering Fees	1	LS	5,000.00	5,000	25.00	Excluded
2	Expediting Fees	1	LS	750.00	750	3.75	
3	Dumpsters	2	EA	300.00	600	3.00	
4	Supervision/Temp Labor	1	LS	5,500.00	5,500	27.50	
	DIVISION 1 SUBTOTAL				11,850	59.25	
DIVIS	SION 2						
5	Demolition	1	LS	900.00	900	4.50	
•							
	DIVISION 2 SUBTOTAL				900	4.50	
DIVIS	SION 3						
6	Concrete Material (.40 w/c)	10	YD	120.00	1,200	6.00	
7	Rebar Material Reinforcement	1	LS	900.00	900	4.50	
8	Rebar Labor	1	LS	900.00	900	4.50	
9	Formwork	1	LS	1,200.00	1,200	6.00	
10	Concrete Pumping	10	HR	100.00	1,000	5.00	
11	Concrete Placing & Finishing	10	YD	100.00	1,000	5.00	
12	Concrete Accessories	1	LS	100.00	100	0.50	
13	Epoxy Dowels	1	LS	500.00	500	2.50	
		1	LS				

Page 1 Of 4 Printed: 9/26/2013 9:22 PM

LINE	DESCRIPTION DIVISION 3 SUBTOTAL	QTY	UNIT	EACH	EXTENDED 6,800	COST/SF 34.00	COMMENTS
DIVIS	SION 4						
	Masonry/Lintels	1	LS	900.00	900	4.50	
	DIVISION 4 SUBTOTAL				900	4.50	
DIVIS	SION 5						
	DIVISION 5 SUBTOTAL						
DIVIS	SION 6						
15	Rough Carpentry	1	LS	6,800.00	6,800	34.00	
	DIVISION 6 SUBTOTAL				6,800	34.00	
DIVIS	SION 7						
16	Wall Insulation	1	LS	650.00	650	3.25	
	DIVISION 7 SUBTOTAL				650	3.25	<u> </u>
חועופ	SION 8						
DIVIO							
	DIVISION 8 SUBTOTAL						I
DIVIS	SION 9						
	Drywall Walls and Framing	1	LS	6,800.00	6,800	34.00	
	DIVISION 9 SUBTOTAL				6,800	34.00	
DIVIS	SION 10						
2.010							
l	I						l .

LINE	DESCRIPTION	QTY	UNIT	EACH	EXTENDED	COST/SF	COMMENTS
	DIVISION 10 SUBTOTAL						
DIVIS	ION 11						
	DIVISION 11 SUBTOTAL						
DIVIS	ION 12						
	DIVISION 12 SUBTOTAL						
DI) (10	10N 40						
DIVIS	ION 13						
	DIVISION 13 SUBTOTAL						<u>I</u>
DIVIS	ION 14						
1	Elevator Modification	1	LS	12,000.00	12,000	60.00	Excluded
	DIVIDION 44 OUDTOTAL				40.000		
	DIVISION 14 SUBTOTAL				12,000	60	
D.11.00							
	Pumbing	2	EA	3,500.00	7,000	35.00	Excluded
	Fire Sprinkler	1	LS	2,000.00	2,000		Excluded
	DIVISION 15 SUBTOTAL				9,000	35.00	
DIVIS	ION 16						
1	Electrical	1	AL	3,800.00	3,800		Excluded
1	Fire Alarm	1	AL	1,400.00	1,400	7.00	Excluded

DESC	RIPTION	QTY	UNIT	EACH	EXTENDED	COST/SF	COMMENTS
DIVIS	SION 16 SUBTOTAL				5,200	26.00	
TRA	DE ESTIMATE SUBTOTAL				60,900	294.50	
CSI SL	JB-TOTAL W. LANDLORD DEDUCT				-	-	Excluded
CONTI	RACTOR CONTINGENCY 2.009	6			1,218	6.09	
INSUR	ANCE FEE 0.500	6			305	1.52	
CONS	TRUCTION FEE 10.00°	6			6,090	30.45	
тот	AL PROJECT				68,513	342.56	



SoBe Hotel: No Level changes from Courtyard to Hotel Lobby



SoBe Hotel: No Level changes from Courtyard to Hotel Lobby



Main Entry from Terrace, which is Level with the Lobby



Main Entry from Inside Lobby



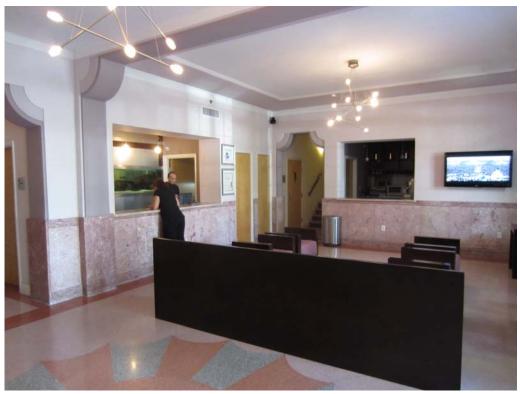
East Wing from Lobby Level



East Wing From Lobby Level



East Wing of Hotel Lobby level with elevator to the Left to access second Floor and Ladies Restroom to the right. Existing Historic Stair to access Ground Floor Hotel Rooms



Lobby Picture showing Access to West Wing



Lobby Level Showing Existing Historic Stair to Second Level



West Wing of Hotel Men's Restroom the Left and door to access Bar Service Area to the right Existing Historic Stair to access Ground Floor Hotel Rooms



Elevator access to Second Floor

REVIEW AND RECOMMENDATION BY LOCAL BUILDING DEPARTMENT.

Please state why the issue is being referred to the Florida Building Commission as well as a recommendation for disposition. The Building Official or his or her designee should review the application and indicate that to the best of his or her knowledge, all information stipulated herein is true and accurate. Further, if this project is complete, explain why it is being referred to the Commission. The Building Official or his or her designee should sign a copy of the plans accompanying this application as certification that such plans are the same as those submitted for building department review. Please reference the applicable section of the Accessibility Code.

Florida Statutes 553.509 Vertical Accessibility to all levels requirement. / 2010 FBC,

Accessibility Code, 202 Requireme	ents for existing buildings.
b	
c	
Has there been any permitted const so, what was the cost of construction	ruction activity on this building during the past three years? If on?
[x] Yes [] No Cost of Construction	\$293,667 (236 21 st Street, MB).
Accessibility Code (FAC) sections submitted by the applicant the cost the cost of construction. In addition with the applicable requirements defollowing accessible areas, elements	e recommend that the waiver be granted based in the Florida n 202.3 Exception 1. According with the documentation of providing vertical accessibility will be disproportionate to n per FAC section 202.3 it is technically infeasible to comply ue to existing constrains. Nevertheless, the design include the nts and spaces: Accessible route from the sidewalk to the 2 2 nd floor; and accessible units in compliance with all other
Jurisdiction <u>City of Miami I</u>	Beach
Building Official or Designee	Signature
	Mariano Fernandez, PE. Printed Name BU689 Certification Number305-673-7610 ext. 6288/ 305-535-7513 Telephone/FAX marianofernandez@miamibeachfl.gov Email Address

Address: 1700 Convention Center Dr. Miami Beach, FL 33139, 2ND Floor, Miami Beach, FL