ROOM COUNT	1ST	2ND	3RD	4TH	TOTAL
KING	ı	1	2	_	4
ACCESSIBLE KING	•	ı	1	_	2
COMMUNICATIONS KING	ı	1	ı	<u></u>	2
KING STUDIO	5	6	6	6	23
ACCESSIBLE KING STUDIO	++	ı	ı	ı	_
COMMUNICATIONS KING STUDIO	ı	<u> </u>	_	<u></u>	ယ
DOUBLE QUEEN	2	12	15	15	44
ACCESSIBLE DOUBLE QUEEN	ı	1	_	_	2
COMMUNICATIONS DOUBLE QUEEN	ı	_	_	_	ယ
KING SOFA	ı	_	ı		_
ACCESSIBLE KING SOFA	ı	_	ı		_

# Accessibility Code-2010 ADA Standards for Accessible Design 5 accessible units required 9 units with communication features required

24

27

86

PUBLIC SPACE

PROTO

BRIGHTON

PUBLIC SUPPORT
CART STORAGE

PROTO

BREAKFAST AREA

1011

1054

ENG/ MAINTENANCE				
LINEN/ GUEST LAUNDF				
LAUNDRY			392	VESTIBULES
FRONT DESK		90	84	SUITE SHOP
FOOD PREP STORAGE		78	66	PUBLIC RESTROOMS
FOOD PREP	ı	1517	1403	POOL
EMP. LOUNGE TOILET		355	317	PANTRY
EMPLOYEE LOUNGE	•	567	557	MEETING ROOM
ELEVATOR EQUIPMEN	•	532	500	LOBBY
ELECTRICAL	ı	701	677	FITNESS CENTER
DRYERS		261	195	ELEVATOR LOBBY
COMPUTERS/PBX			134	ELEVATOR
CORRIDOR (COMB)		109	109	BUSINESS CENTER

243

43

113

157

96

875

146

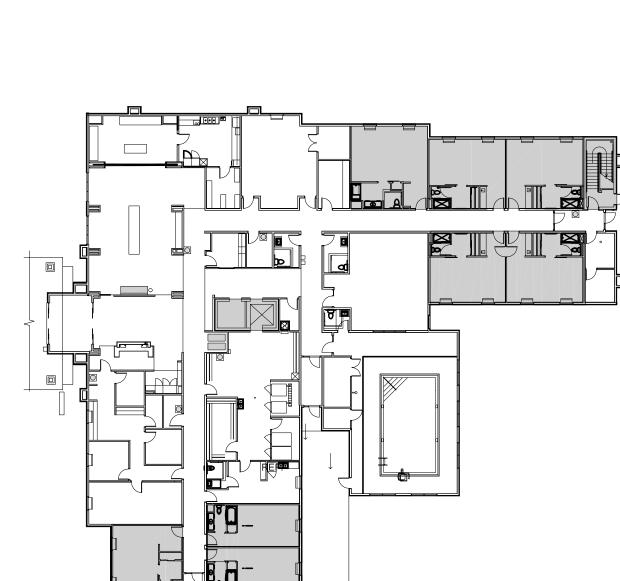
196 104

631 172 126 110 174

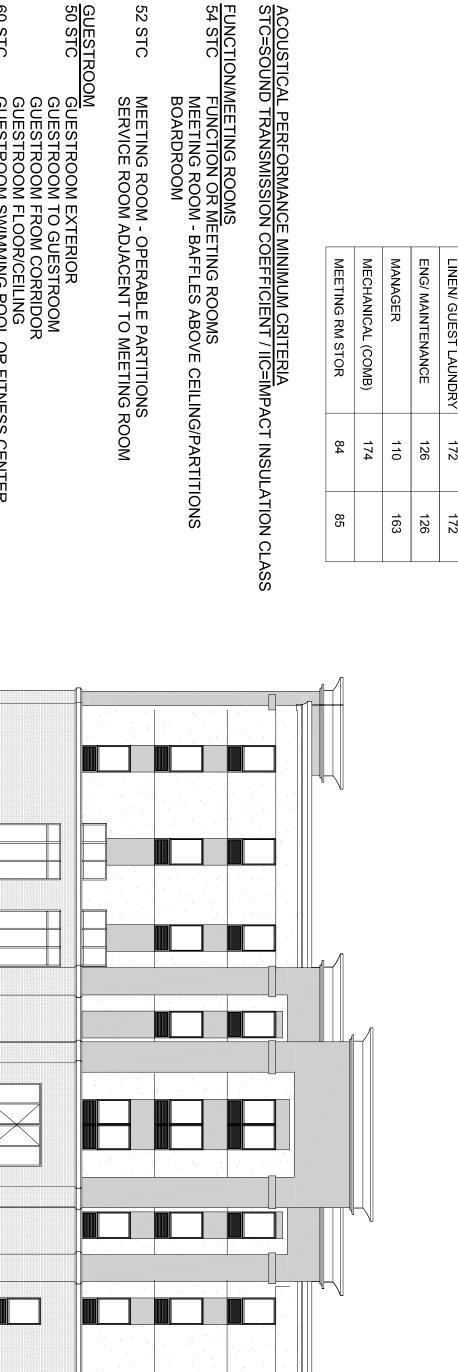
163	126	172	645	133	115	254	46	269	ı	158	97	85		38	BRIGHTON
								WORK AREA	WATER HEATERS	STORAGE (COMB)	SALES	PATIO STORAGE	POOL EQUIPMENT	POOL BATH	PUBLIC SUPPORT
								343	154	201	75	46	111	46	PROTO
								192	178		95		128	46	BRIGHTON

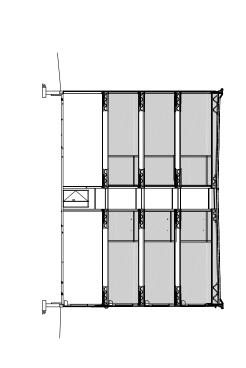
Mon

### Portland, Maine



### KEY PLAN N.T.S.





### KEY SECTION N.T.S.

## RELEVANT CODES INTERNATIONAL BUILDING CODE 2009 CONSTRUCTION TYPE 5A

FLOOR IMPACT
55 IIC GUESTROOM TO GUESTROOM
GUESTROOM SLEEPING AREA TO MECHANICAL ROOM

BACK OF HOUSE
50 STC CORRIDOR TO MECHANICAL, LAUNDRY, SERVICE ROOMS

GUESTROOM

50 STC

GUESTROOM TO GUESTROOM

GUESTROOM FROM CORRIDOR

GUESTROOM FLOOR/CEILING

60 STC

GUESTROOM SWIMMING POOL OR FITNESS CENTER

GUESTROOM TO EQUIPMENT ROOM

GUESTROOM TO ELEVATOR LOBBY

52 STC

MEETING ROOM - OPERABLE PARTITIONS SERVICE ROOM ADJACENT TO MEETING ROOM

FUNCTION/MEETING ROOMS

54 STC FUNCTION OR MEETING ROOMS

MEETING ROOM - BAFFLES ABOVE CEILING/PARTITIONS

BOARDROOM

MECHANICAL (COMB)
MEETING RM STOR

84

85

INTERNATIONAL BUILDING CODE 2009	REFERENCE
CONSTRUCTION TYPE 5A SPRINKLED WITH NFPA 13 ON 1ST FLOOR & 13R ON 2 THRU 4	T601 903.3.1.1&.2
OCCUPANCY R-1 (RESIDENTIAL) ON FLOORS 1 THRU 4	310
A-2 BREAKFAST RM., A-3 MEETING RM. ,A-4 FITNESS & POOL 1ST FL. ONLY	303
NOTE;ASSEMBLY USE = 3781 SF IN 15938 SF FOOTPRINT & EXCEEDS	
	T508.4
ASSEMBLY HEIGHT AND AREA	
ALLOWABLE AREA - 34,500 SQ.FT. [11,500+ (2X11,500)] W/ SPRINKLER INCREASE	T503
ALLOWABLE HEIGHT = 3 STORIES (2 STORIES + 1 STORY SPRINKLER INCREASE)	T503

LAUNDRY CHUTE ENCLOSURES
ACCESS & TERMINATION OPENINGS FOR LAUNDRY CHUTES TO BE IN 1 HOUR ROOMS W/3/4 HOUR DOORS W/ CLOSERS
SPRINKLER HEADS TO BE LOCATED AT TOP & ALTERNATE FLOORS

FIRE RESISTANCE RATING NON-BEARING WALLS AND PARTITIONS (0 HOURS)

FIRE RATING FOR FRAME, BEARING WALLS, FLOOR AND ROOF =1 HOUR

SEPARATION OF OCCUPANCIES (R AND A) = 1 HOUR

ELEVATOR LOBBY NOT REQUIRED W/ SPRINKLER

ROOF ACCESS PERMITTED BY HATCHWAY

1009.13.1 EX

708.13.6

ELEVATOR MACHINE ROOM - 2-HOUR 3' ELEVATOR VENT REQUIRED

T601

ACCESSABLE MEANS OF EGRESS
ELEVATOR NOT REQUIRED WHERE< 5 STORIES
48" STAIR WIDTH NOT REQUIRED W/ SPRINKLER
AREA OF REFUGE NOT REQUIRED W/SPRINKLER

1007.2.1 1007.3.4 1007.3.3 3006.4 3007.3

T601

ROOF HATCH - 16sf. (MIN. DIM. 2') DEAD END CORRIDORS < 50 FT. TRAVEL DISTANCE 250 FEET -SEE NFPA101

1009.13.1 1018.4 T-10.16.1

IH .	FIRE PROTECTION  DWELLING UNIT SEPARATION - 1HR FIRE PARTITION	ARATION - 1	AR FIRE PARTITION	J	REFERENCE
2	NON BEARING CORRIDOR WALLS - 1/2 HR, 1 HOUR @ BEARING WALLS CORRIDOR DOORS .33 HOURS IN 1& ½ HOUR WALL CORRIDOR DOORS TO HAVE SMOKE CONTROL	SIDOR WALLS 33 HOURS IN O HAVE SMO	1/2 HR, 1 HOUF 1& ½ HOUR WALL DKE CONTROL	२ @ BEARING WALLS -	T-1018.1 T-715.4 715.3.815.3.3
	DRAFTSTOPPING OR SPRINKLE CONCEALED SPACES	SPRINKLE C	ONCEALED SPA	CES	717.3.2 (Ex. 2)
	INTERIOR FINISH	EXITS B	CORRIDORS B	ROOMS C	T803.9
	FIRE PROTECTION SYSTEMS	YSTEMS			
	STANDPIPE REQUIRED (>30 FT. ABOVE GRADE)  MANUAL FIREALARM NOT REQ. IN "A" OCC. W/ SPRINKLER	ED (>30 FT. A	BOVE GRADE) \"A" OCC. W/ SPF	RINKLER	905.3.1 907.2.1EX
	1 MANUAL FIRE ALARM IS REQ. IN "R" OCC. W/ SPRINKLER NOTIFICATION.LOCATION TO BE APPROVED BY FIRE SMOKE DETECTORS REQUIRED IN R-1 BEDROOMS	RM IS REQ. IN TION TO BE A	I "R" OCC. W/ SPF NPPROVED BY FI N R-1 BEDROOM!	RINKLER RE	907.2.8.1 907.2.11.1
	MEANS OF EGRESS  R-1 OCCUPANT LOAD FL.2 THRU 4= 13,750/200=69	D FL.2 THRU <sup>,</sup>	<b>1= 13,750/200=69</b>		T1004.1.1
	EGRESS WIDTH, 69 x.3"=21" FOR STAIRS, 69 x .2= 13.8 MINIMUM REQUIRED CORRIDOR WIDTH - 44"	CORRIDOR V	STAIRS, 69 x .2= 1 WIDTH - 44"	13.8	1005.1 1018.2
	ROOF HATCH - 16sf. (MIN. DIM. 2')	(MIN. DIM. 2')			1009.13.1

INSULATION REQUIREMENTS FOR COMMERCIAL BUILDINGS ZONE 6A ATTIC = R38 WALL = R13 + 7.5 CI SLAB ON GRADE= R 10 DOWN 24' AT PERIMETER	ACCESSIBILITY ACCESSIBILITY CODE TO BE ICC/ANSI A117.1 - 2003 FAIR HOUSING ACT (DESIGN MANUAL)	OCCUPANCY - RESIDENTIAL OCCUPANCY - ASSEMBLY (<300) SEPARATION BETWEEN OCCUPANCIES - 1 HOUR (SPRINKLED) CONSTRUCTION TYPE V(111) SPRINKLED WITH NFPA 13R (RESIDENTIAL) SPRINKLED WITH NFPA 13 (ASSEMBLY) STAIR MATERIALS SAME AS BUILDING CONSTRUCTION NO CONSTRUCTION REQUIREMENT FOR HOTEL DEAD END CORRIDOR < 50 FT. SPRINKLED BLDG. EXIT ENCLOSURE 1 HOUR AREA OF REFUGE NOT REQUIRED ANY ASSEMBLY ALLOWED AT LED FOR V(III) STAIRS 1 HOUR - SEE IBC STAIRS 3RE AN ACCESSIBLE MEANS OF EGRESS HAZARDOUS AREAS-BOILER RM & LAUNDRY 1 HOUR FINISHES, EXIT "A", LOBBY & CORRIDOR "B", OTHERS "C"	
T502.2 (1)		REFERENCE 6.1.8 6.1.2.1 T 6.1.14.4.1 (a) T A 8.2.1.2 7.2.2.3.1.2 28.1.6 30.2.2.1.2 30.2.2.12.2 T 12.1.6 28.2.2.1.2 7.2.12.2.2 7.2.12.2.2 28.2.6.3.3.2 T28.3.2.2.2 28.3.3.2	

NTIAL  NTIAL  NTIAL  NOCCUPANCIES - 1 HOUR (SPRINKLED)  NOTICUPANCIES - 1 HOUR (SPRINKLED)	
REFERENCE 6.1.8 6.1.2.1 T 6.1.14.4.1 (a) T A 8.2.1.2 7.2.2.3.1.2 28.1.6 30.2.2.1.2 30.2.2.1.2 30.2.2.1.2 T 12.1.6	

ZJ	L BUILDINGS ZONE 6A	2003	HERS "C"	š				UCTION	יל (פר ליואלרבט)		
T502.2 (1)			T28.3.2.2.2 28.3.3.2	7.2.12.2.2 28.2.6.3.3.2	1 12.1.6 28.2.2.1.2	30.2.2.1.2 30.2.2.12.2	30.2.5.4.2	7.2.2.3.1.2	T A 8.2.1.2	6.1.2.1 T.6.4.4.4.4.(5)	REFERENCE
Devel Portla Kamk 1200	22	E2.04 E2.05 E3.01 E4.01 E4.02	E2.01 E2.02 E2.03	E1.03 E1.04	E1.01 E1.02	ELECTRI	M2.04 M2.05	M2.03 M2.03A	M2.01 M2.01A M2.02	PLUMBIN	M1.04 M1.05

## SITE PLAN

	DRAWING LIST
STRUCT	STRUCTURAL DRAWINGS
S1.0	GENERAL NOTES
S1.1A	FOUNDATION PLAN 'A'
S1.1B	FOUNDATION PLAN 'B'
S1.1C	FOUNDATION PLAN 'C'
S1.2A	SECOND FLOOR FRAMING PLAN 'A'
S1.2B	SECOND FLOOR FRAMING PLAN 'B'
S1.2C	SECOND FLOOR FRAMING PLAN 'C'
S1.3A	THIRD FLOOR FRAMING PLAN 'A'
S1.3B	THIRD FLOOR FRAMING PLAN 'B'
S1 30	THIRD ELOOR ERAMING DLAN 'C'

NS NS NS DETAILS DETAILS DETAILS	S1.56 S1.56 ROOF FRAMING PLAN 'B' S1.5C ROOF FRAMING PLAN 'C' S1.6 PORTE COCHERE PLANS S2.1 SECTIONS S2.1 SECTIONS S2.2 SECTIONS  ARCHITECTURAL DRAWINGS A1.01 FIRST FLOOR PLAN A1.02 A1.02 SECOND FLOOR PLAN A1.03 THIRD FLOOR PLAN A1.04 FOURTH FLOOR PLAN A1.05 ROOF PLAN A2.01 BUILDING ELEVATIONS A2.02 BUILDING ELEVATIONS BUILDING SECTION A3.01 BUILDING SECTION & DETAILS A3.11 ELEVATOR SECTION & DETAILS A3.14 PORTE COCHERE PLAN & DETAILS TRASH ENCLOSURE A3.16 POOL DETAILS A4.00 WALL TYPES A4.01 WALL & FLOOR TYPES A5.01 EXTERIOR DETAILS	S1.56 S1.5C S1.6 S2.1 S2.2 ARCHII A1.01 A1.02 A1.03 A1.04 A1.05 A2.01 A2.01 A2.02 A3.01 A3.01 A3.11 A3.12 A3.14 A3.15 A3.16 A4.00 A4.00 A4.00 A4.00 A4.00
ING PLAN 'A' ING PLAN 'C' ING PLAN 'C'	FOURTH FLOOR FRAMING PLAN 'A' FOURTH FLOOR FRAMING PLAN 'B' FOURTH FLOOR FRAMING PLAN 'C' ROOF FRAMING PLAN 'A'	\$1.4A \$1.4B \$1.4C \$1.5A

MECHAN M1.01 M1.02 M1.03 M1.04 M1.04	A8.03 A9.02 A9.03 A9.04	A6.05 A6.06 A7.01 A7.02 A8.01 A8.02	A4.00 A4.01 A5.01 A6.00 A6.01 A6.02 A6.03 A6.04	A3.01 A3.03 A3.11 A3.12 A3.14 A3.15 A3.16	A1.01 A1.02 A1.03 A1.04 A1.05 A2.01
MECHANICAL DRAWINGS M1.01 FIRST FLOOR MECHANICAL PLAN M1.02 SECOND FLOOR MECHANICAL PLAN M1.03 THIRD FLOOR MECHANICAL PLAN M1.04 FOURTH FLOOR MECHANICAL PLAN M1.05 ROOF MECHANICAL PLAN	WINDOW SCHEDULE MILLWORK DETAILS MILLWORK DETAILS MILLWORK DETAILS	ENLARGED BOH PLANS & ELEVS INTERIOR DETAILS FIRST FLOOR - RCP UPPER FLOORS - RCP DOOR SCHEDULE DOOR PLANS	· o ź	BUILDING SECTION  WALL SECTION & DETAIL  ELEVATOR SECTION & DETAILS  STAIR SECTIONS AND DETAILS  PORTE COCHERE PLAN & DETAILS  TRASH ENCLOSURE  POOL DETAILS	FIRST FLOOR PLAN SECOND FLOOR PLAN THIRD FLOOR PLAN FOURTH FLOOR PLAN ROOF PLAN BUILDING ELEVATIONS BUILDING FLEVATIONS

E1.01	ELECTRI	M2.01A M2.02 M2.03 M2.03 M2.03A M2.04 M2.05	PLUMBIN
FIRST FLOOR LIGHTING PLAN	ELECTRICAL DRAWINGS	FIRST FLOOR DOMESTIC PLUMBING PLAN SECOND FLOOR SANITARY PLUMBING PLAN THIRD FLOOR SANITARY PLUMBING PLAN THIRD FLOOR DOMESTIC PLUMBING PLAN FOURTH FLOOR SANITARY PLUMBING PLAN ROOF SANITARY PLUMBING PLAN	PLUMBING DRAWINGS M2.01 FIRST FLOOR SANITARY PLUMBING PLAN

Deve Portla Kamlı 1200 Portla (207)	CC	E4.02	E3.01	E2.05	E2.03 E2.04	E2.02	E2.01	E1.04	E1.03	E1.02	E1.01	ELECTRI
Developer/Contractor Portland Hotels Inn,Inc Ramlesh Patel 1200 Brighton, Ave. Portland, ME 04102 (207) 807-1127	CONTACTS	ONE-LINÉ DIAGRAM/AREA OF REFUGE RISER	TYPICAL UNIT LAYOUTS LEGEND, GENERAL NOT	ROOF ELECTRICAL PLAN	THIRD FLOOR ELECTRICAL PLAN	SECOND FLOOR ELECTRICAL PLAN	FIRST FLOOR ELECTRICAL PLAN	FOURTH FLOOR LIGHTING PLAN	THIRD FLOOR LIGHTING PLAN	SECOND FLOOR LIGHTING PLAN	FIRST FLOOR LIGHTING PLAN	ELECTRICAL DRAWINGS
Architect: Archetype P.A. 48 Union Wharf Portland, ME 04101 (207) 772-6022		REA OF	-YPICAL UNIT LAYOUTS -EGEND, GENERAL NOTES & ABBREVIATIONS	AN	TRICAL PLAN	TRICAL PLAN	ICAL PLAN	TING PLAN	NG PLAN	TING PLAN	G PLAN	

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