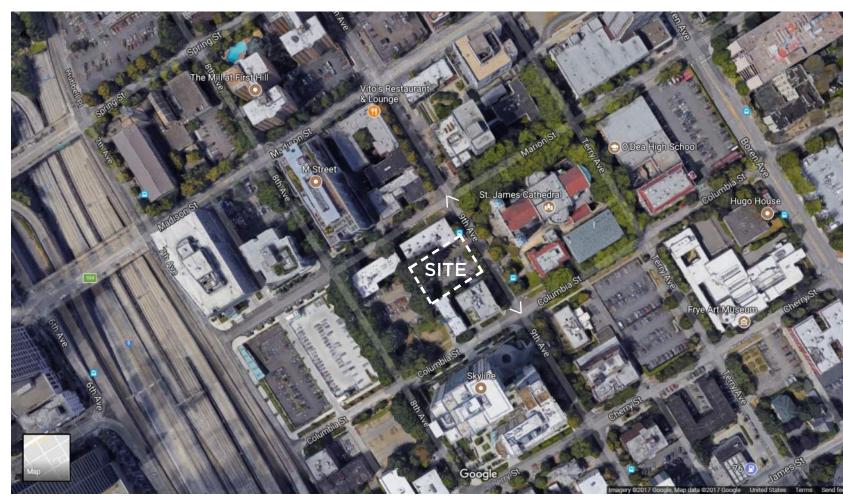
815 NINETH

SITE AND MASSING STUDY

12.07.2017



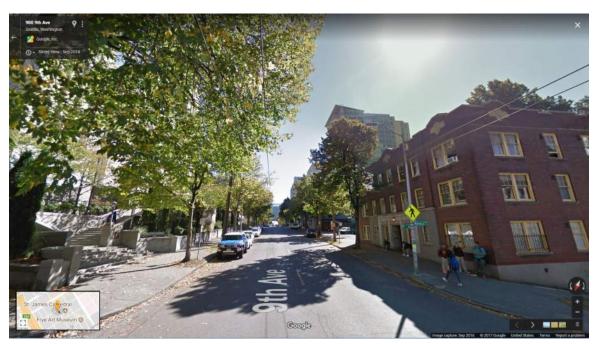
EXISTING CONTEXT







VIEW FROM COLUMBIA STREET



VIEW FROM MARION STREET

LAND USE CODE SUMMARY



Address: 815 9th Ave, Seattle WA 98104

Parcel Number: 8590400875

Parcel Size: 10,800 sf (90' x 120')

Zoning (current / proposed): HR / HR (M)

Permitted Uses: Retail, Multifamily Housing, Assisted-Living

Base FAR:

8.0 for lots 15,000 sf or less

Max FAR:

13.0 for structures 240' or less

14.0 for structures over 240'

Base Height Limit: 160'

Max. Height Limits: 240' / 300'
Max Lot Coverage: None

Setbacks: Table C for 23.45.518, Structures over 85' in height

Front (below 45' / above 45'): 7' average, 5' min.none / 10' Side (below 45' / above 45'): 7' average, 5' min. / 20'

Alley (below 45' / above 45'): None if existing alley is 16' wide / 10'

Amenity Area: 5% of gross residential floor area

No more than 50% of enclosed amenity area

Parking: None required

Parking Access: Alley access required

Environmentally Critical Area: 40% steep slope

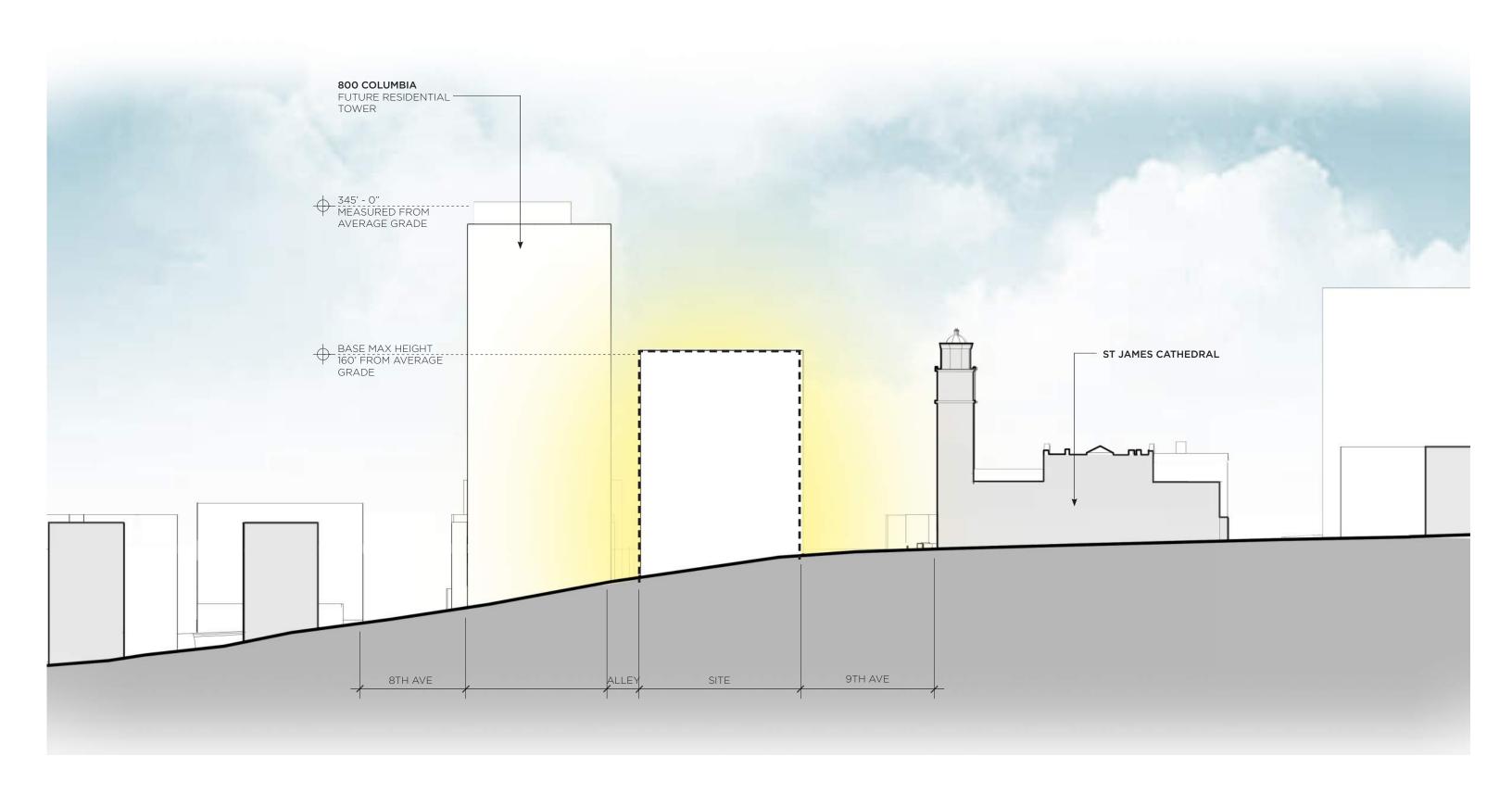
Ground Floor commercial uses: Single business: 4,000 sf max

Multi-purpose retail sales: 10,000 sf max

OVERALL SITE PLAN



EXISTING CONTEXT



AREA SUMMARY - OPTION A

AREA SUMMARY - OPTION A

FLOOR	UNIT COUNT	CHARGEABLE AREA	NON- CHARGEABLE	GROSS FLOOR AREA	NET RENTABLE AREA	COMMON AREA	EFFICIENCY	INDOOR AMENITY	OUTDOOR AMENITY	TOTAL AMENITY
P1			10,800	10,800						
P2			10,800	10,800						
P3	2	1,301	9,499	10,800	1,301			1,551		1,551
L1	10	8,894		8,894	6,509	2,385	73.2%			
L2	12	8,748		8,748	7,367	1,221	84.2%			
L3	12	8,748		8,748	7,367	1,221	84.2%			
L4	6	5,200		5,200	4,147	1,053	79.8%			
L5	6	5,200		5,200	4,147	1,053	79.8%			
L6	6	5,200		5,200	4,147	1,053	79.8%			
L7	6	5,200		5,200	4,147	1,053	79.8%			
L8	6	5,200		5,200	4,147	1,053	79.8%			
L9	6	5,200		5,200	4,147	1,053	79.8%			
L10	6	5,200		5,200	4,147	1,053	79.8%			
L11	6	5,200		5,200	4,147	1,053	79.8%			
L12	6	5,200		5,200	4,147	1,053	79.8%			
L13	6	5,200		5,200	4,147	1,053	79.8%			
L14	6	5,200		5,200	4,147	1,053	79.8%			
L15	6	5,200		5,200	4,147	1,053	79.8%			
L16 (ROOF DE	CK)	535	465					465	2,600	3,065
TOTAL	108	90,626	31,564	121,190	72,308	17,463		2,016	2,600	4,616

Mech Eqmt Allowance 4,242 (3.5% of GFA)

Total Chargeable Floor Area 86,384

BASE FAR 86,400 (8.0 x 10,800)

FAR Exemptions: 23.45.510.E

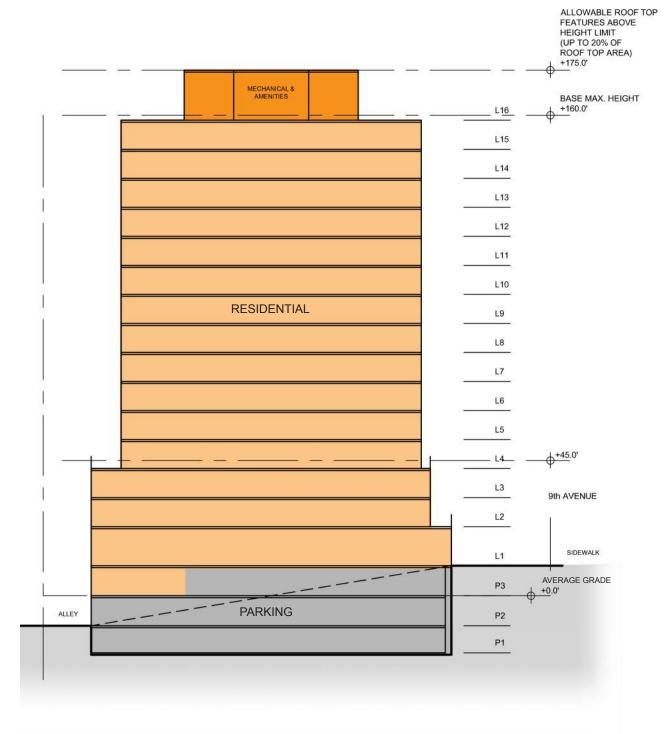
All underground stories Enclosed common amenity area Ground floor commercial uses

Mechanical Equipment Allowance = 3.5% of GFA

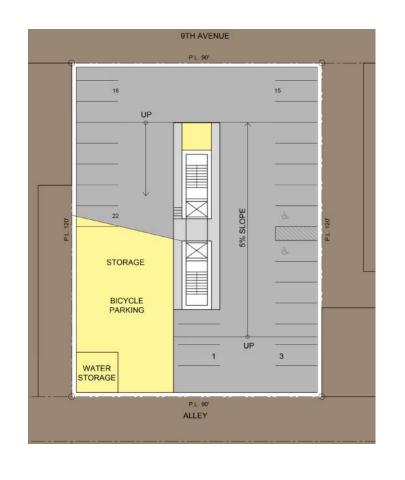
Required Amenity:

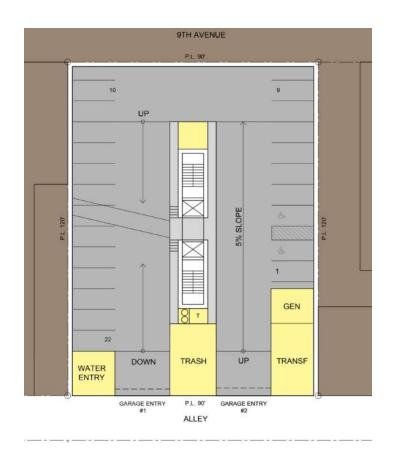
5% of Total Residential Floor Area 4,531 sf

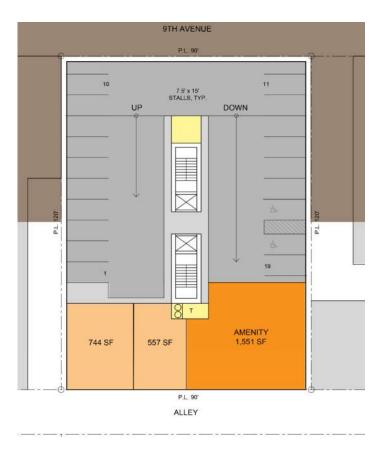
NOTE: All areas calculated in square feet.



FLOOR PLANS - OPTION A







N LEVEL P1 PLAN 1/32" = 1'-0"

GROSS FLOOR AREA: 10,800 SF

PARKING PER FLOOR: 22

LEVEL P2 PLAN 1/32" = 1'-0"

GROSS FLOOR AREA: 10,800 SF

PARKING SPACES: 22

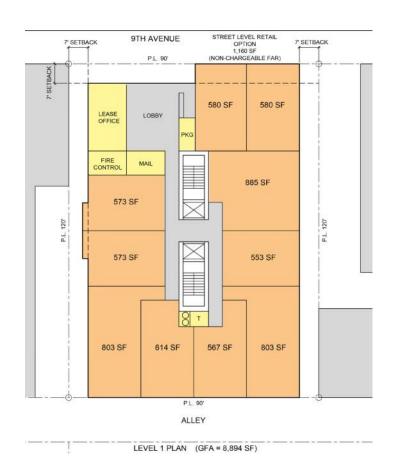
N LEVEL P3 PLAN 1/32" = 1'-0"

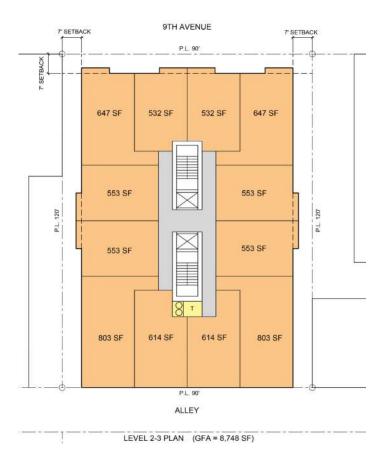
> GROSS FLOOR AREA: 10,800 SF NET RENTABLE AREA: 1,311 SF INDOOR AMENITY AREA: 1,551 SF

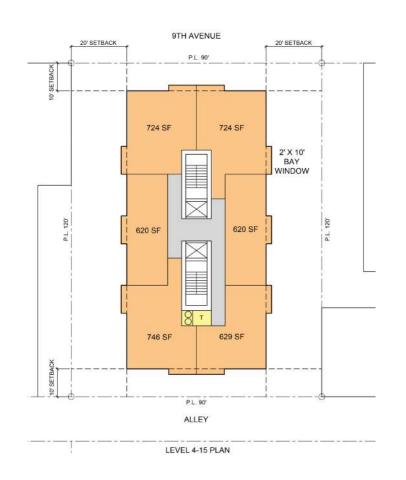
PARKING SPACES: 19

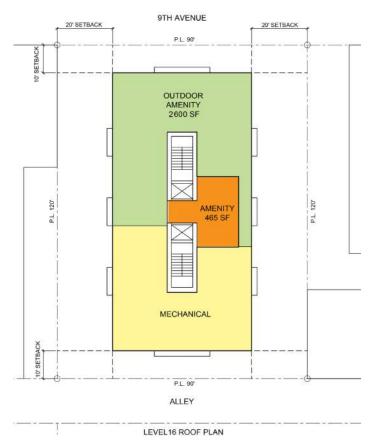
TOTAL PARKING: 63

FLOOR PLANS-OPTION A











LEVEL 1 PLAN 1/32" = 1'-0"

GROSS FLOOR AREA: 8,894 SF
NET RENTABLE AREA: 6,509 SF
EFFICIENCY: 73.2%

10

UNITS PER FLOOR:



LEVEL 2-3 PLAN 1/32" = 1'-0"

GROSS FLOOR AREA: 8,748 SF / FLOOR NET RENTABLE AREA: 7,367 SF / FLOOR EFFICIENCY: 84.2%

12

UNITS PER FLOOR:



LEVEL 4-15 PLAN 1/32" = 1'-0"

GROSS FLOOR AREA: 5,200 SF / FLOOR NET RENTABLE AREA: 3,147 SF / FLOOR EFFICIENCY: 79.8%

6

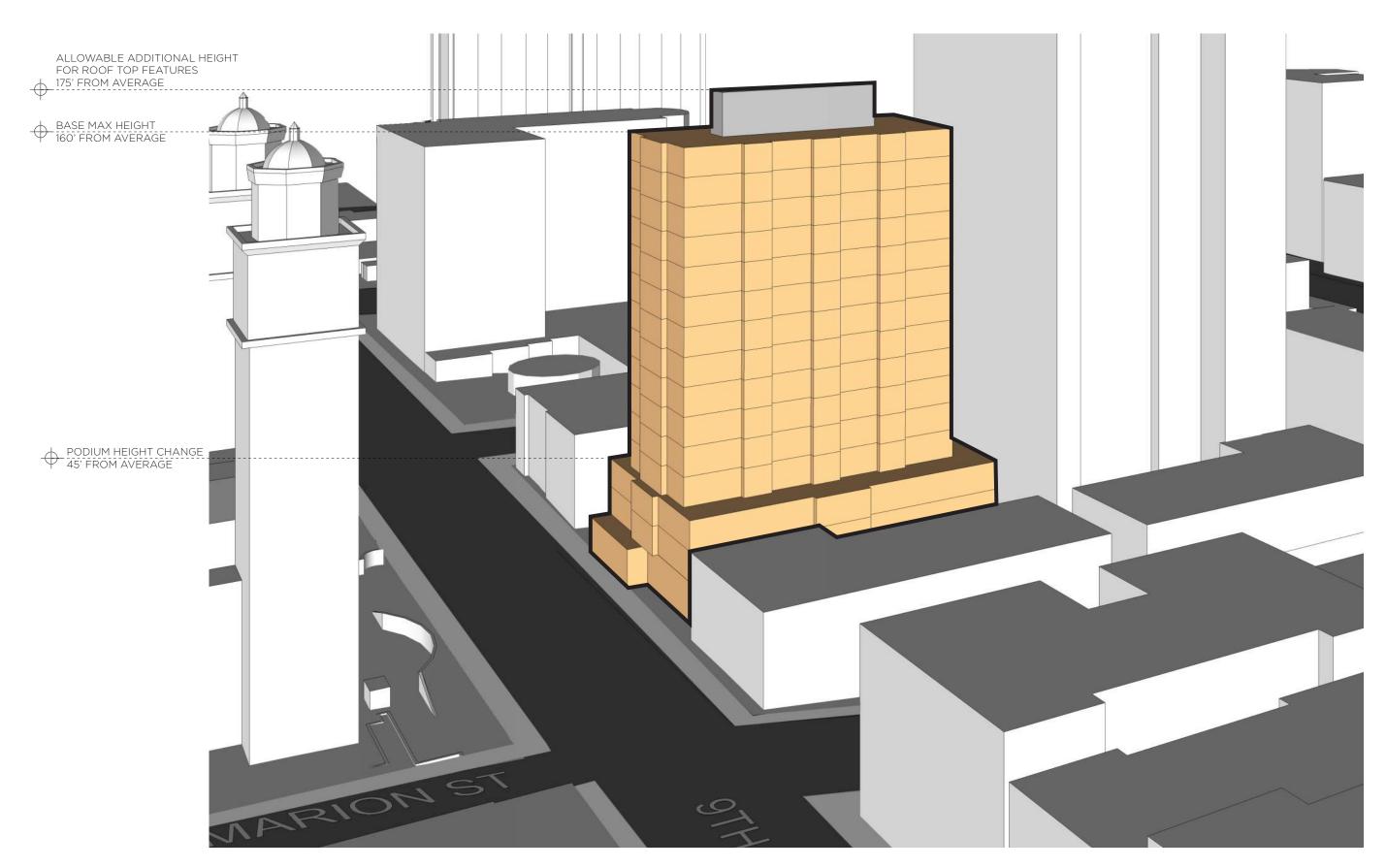
UNITS PER FLOOR:



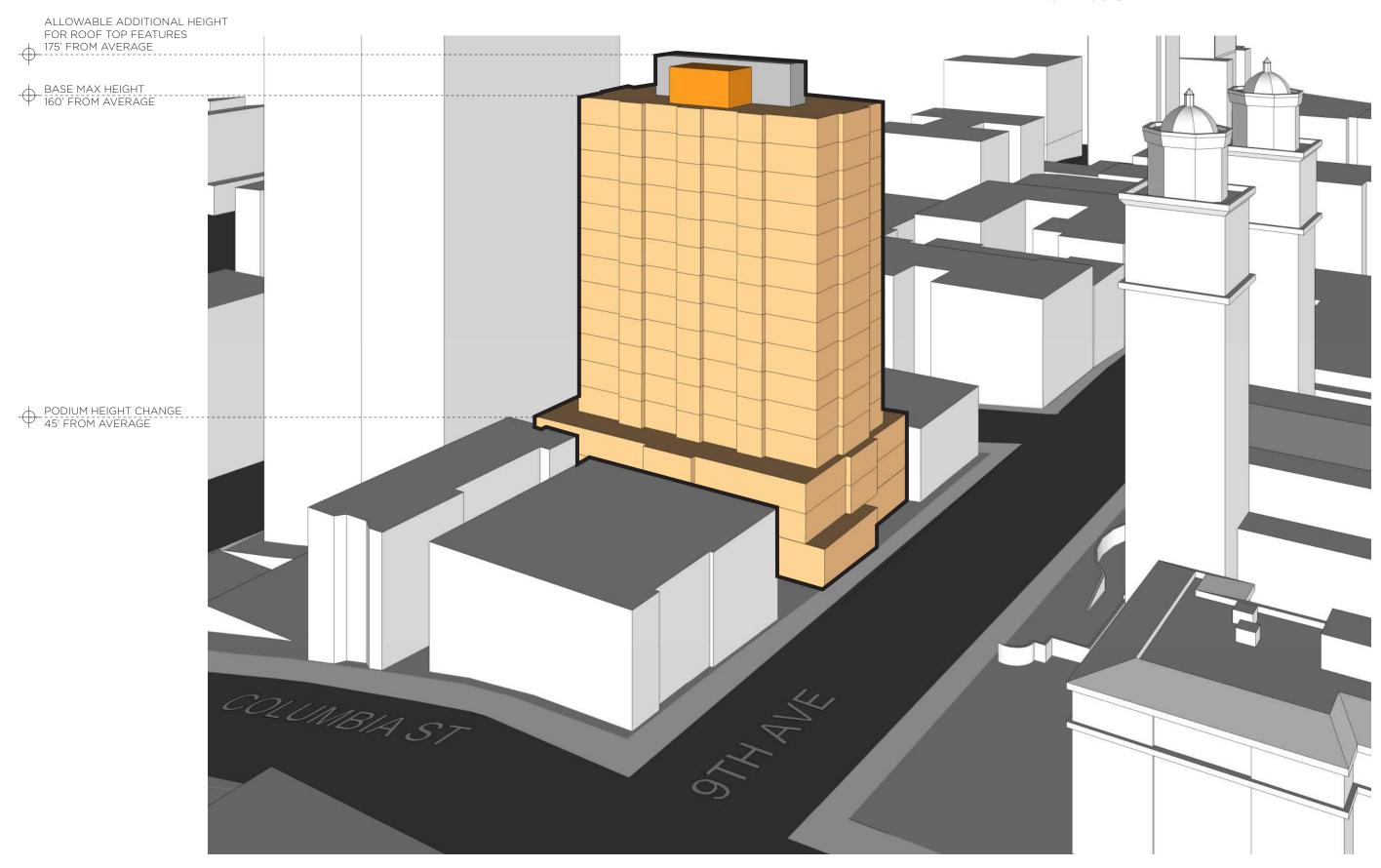
ROOF PLAN
1/32" = 1'-0"

GROSS FLOOR AREA: 5,000 SF INDOOR AMENITY AREA: 465 SF OUTDOOR AMENITY AREA: 4,000 SF

VIEWS



VIEWS



AREA SUMMARY - OPTION B

AREA SUMMARY - OPTION B

FLOOR	UNIT COUNT	CHARGEABLE AREA	NON- CHARGEABLE	GROSS FLOOR AREA	NET RENTABLE AREA	COMMON AREA	EFFICIENCY	INDOOR AMENITY	OUTDOOR AMENITY	TOTAL AMENITY
P1			10,800	10,800						_
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L2	12	8,748		8,748	7,367	1,221	84.2%			
L3	12	8,748		8,748	7,367	1,221	84.2%			
L4	10	5,200		5,200	3,986	1,214	76.7%			
L5	10	5,200		5,200	3,986	1,214	76.7%			
L6	10	5,200		5,200	3,986	1,214	76.7%			
L7	10	5,200		5,200	3,986	1,214	76.7%			
L8	10	5,200		5,200	3,986	1,214	76.7%			
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L16 (ROOF DE	ECK)	535	465					465	2,600	3,065
TOTAL	156	90,626	31,564	121,190	70,376	19,395		2,016	2,600	4,616

Mech Eqmt Allowance

4,242 (3.5% of GFA)

Total Chargeable Floor Area

86,384

BASE FAR

86,400 (8.0 x 10,800)

FAR Exemptions:

23.45.510.E

All underground stories

Enclosed common amenity area

Ground floor commercial uses

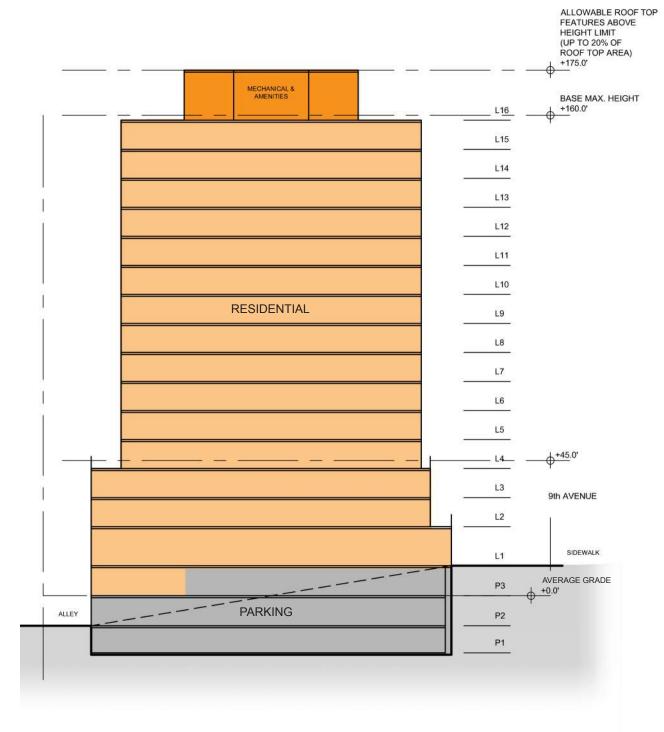
Mechanical Equipment Allowance = 3.5% of GFA

Required Amenity:

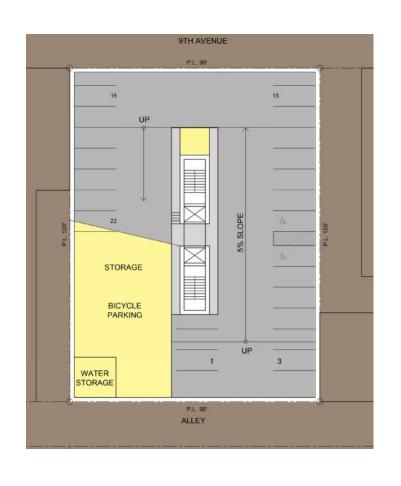
5% of Total Residential Floor Area

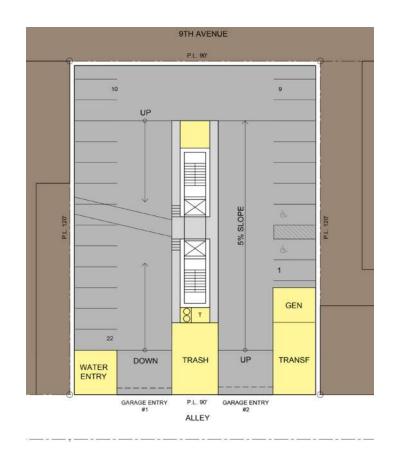
4,531 sf

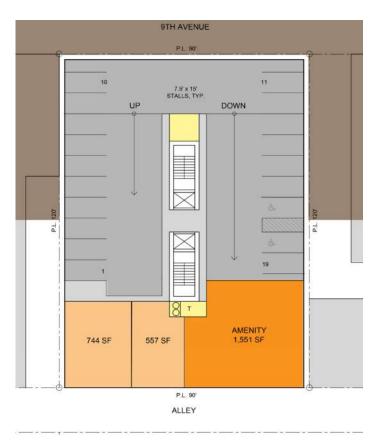
NOTE: All areas calculated in square feet.



FLOOR PLANS - OPTION B







N LEVEL P1 PLAN 1/32" = 1'-0"

GROSS FLOOR AREA: 10,800 SF

PARKING PER FLOOR: 22

N LEVEL P2 PLAN 1/32" = 1'-0"

GROSS FLOOR AREA: 10,800 SF

PARKING SPACES: 22

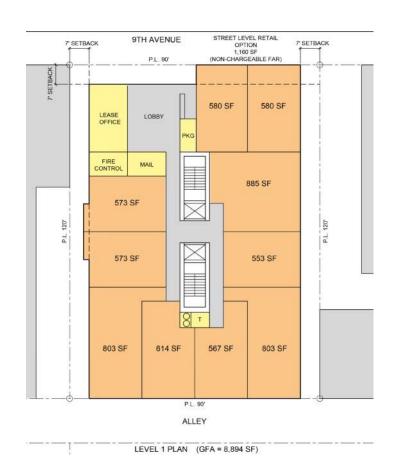


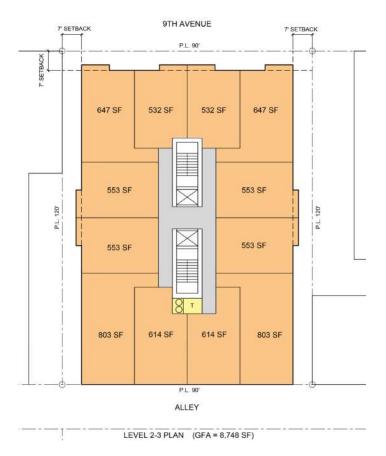
GROSS FLOOR AREA: 10,800 SF NET RENTABLE AREA: 1,311 SF INDOOR AMENITY AREA: 1,551 SF

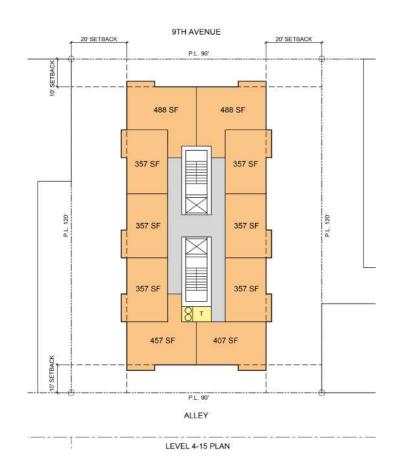
PARKING SPACES: 19

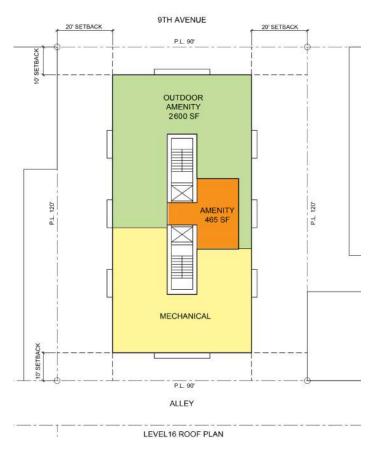
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FLOOR PLANS - OPTION B











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EFFICIENCY: 73.2%

UNITS PER FLOOR: 10



LEVEL 2-3 PLAN 1/32" = 1'-0"

GROSS FLOOR AREA: 8,748 SF / FLOOR NET RENTABLE AREA: 7,367 SF / FLOOR EFFICIENCY: 84.2%

UNITS PER FLOOR: 12



LEVEL 4-15 PLAN 1/32" = 1'-0"

GROSS FLOOR AREA: 5,200 SF / FLOOR NET RENTABLE AREA: 3,986 SF / FLOOR FFICIENCY: 76.7%

10

UNITS PER FLOOR:



ROOF PLAN 1/32" = 1'-0"

GROSS FLOOR AREA: 5,000 SF INDOOR AMENITY AREA: 465 SF OUTDOOR AMENITY AREA: 4,000 SF