

# **SCHEME A**

**BROADWAY DR. HOUSING** - GBD ARCHITECTS, INCORPORATED - Portland, Oregon



301061

SCALE:  $\frac{1}{64} = 1'-0''$ 

JAN 20, 2010

## **SCHEME A**

	SITEWORK & PARKING & USE						
	Site	Sitework	Parking	Parking	Lndscp Buff	Use	
	GSF	GSF	GSF	Stalls	GSF		
LLEVEL	17,400	17,400	8,050	33		PARKING	
1ST FLOOR			8,050	19		PARKING/LOBBY	
2ND FLOOR						HOUSING	
3RD FLOOR						HOUSING	
4TH FLOOR						HOUSING	
5TH FLOOR						HOUSING	
6TH FLOOR						HOUSING	
7TH FLOOR						HOUSING	
8TH FLOOR						HOUSING	
9TH FLOOR						HOUSING	
TOTALS	17,400	17,400	16,100	52	0		

						Н	OUSING & RET	AIL				
Fir-Fir	Bldg	Housing	Housing	Housing	Housing	TH	Storage	Storage	Retail	Building	Parking	Bldg + Pkg
Hgt '	GSF	GSF	NSF	Effic.	Units	Units	GSF	NSF	GSF	GSF	GSF	GSF
13	1,500	1,500	0	0%	0	0	0	0	0	1,500	8,050	9,550
10	1,500	1,500	0	0%	0	0	0	0	0	1,500	8,050	9,550
10	10,300	10,300	9,250	90%	13	4	0	0		10,300	0	10,300
10	10,300	10,300	9,250	90%	13		0	0		10,300	0	10,300
10	10,300	10,300	9,250	90%	13		0	0		10,300	0	10,300
10	10,300	10,300	9,250	90%	13		0	0		10,300	0	10,300
10	8,400	8,400	7,350	88%	13		0	0		8,400	0	8,400
10	8,400	8,400	7,350	88%	13		0	0		8,400	0	8,400
10	8,400	8,400	7,350	88%	13		0	0		8,400	0	8,400
10	8,400	8,400	7,350	88%	13		0	0		8,400	0	8,400
92	77,800	77,800	66,400	85%	104	4	0	0	0	77,800	16,100	93,900

1. Area calcs are generated for initial test pro forma only & based on preliminary diagrams w/o accurate building analysis, site information or accurate survey.

2. Sitework area listed does not including area of work required in sidewalk area for utility connections, repairs, as necessary.

#### 3. FAR includes all of parking in calculation.

4. Housing GSF on 1st Level includes Lobby

5. Housing GSF at LLevel includes, cores, trash, and storage area.

6. Housing GSF at Levels 2-9 include hallways, all stair cores, and elevators.

7. No exterior decks have been included in area calculations.

8. Base building height is taken from approx elevation of 218'

9.Each Townhouse is 4 stories, w/ 3 bdrm and 3 bath

10. Lobby along SW Sherman Street at 1st FLOOR

10. Assume automated triple stack parking at LL 1 along east façade. Stack parking to provide 23 stalls

11. Calculation for average unit size does not include townhouses.

ZONING SUMMARY						
Site Area	17,400					
Max. FAR	7					
Actual FAR	5.40	notes 3				
Max. GSF	121,800					
Actual GSF	93,900	notes 3				
FAR Delta	27,900	notes 3				
MAX Height	100					
Actual HT.	92					

UNIT SIZE	
Average Unit Size (NSF)	620

PARKING STA	LLS WANTED	
Housing	.5/Unit	54
TOTAL NEEDE	D	54

PARKING STALLS PROVIDED					
Surface	52				
TOTAL PROVIDED	52				





## **SCHEME B**



## BROADWAY DR. HOUSING PROJECT . PORTLAND, OREGON.

## **SCHEME B**

	SITEWORK & PARKING & USE							
	Site	Sitework	Parking	Parking	Lndscp Buff	Use		
	GSF	GSF	GSF	Stalls	GSF			
LLEVEL	17,400	17,400	8,050	33		PARKING/LOBBY		
1ST FLOOR						HOUSING		
2ND FLOOR						HOUSING		
3RD FLOOR						HOUSING		
4TH FLOOR						HOUSING		
5TH FLOOR						HOUSING		
TOTALS	17,400	17,400	8,050	33	0			

						н	OUSING & RETA	AIL				
Fir-Fir	Bldg	Housing	Housing	Housing	Housing	TH	Storage	Storage	Retail	Building	Parking	Bldg + Pkg
Hgt '	GSF	GSF	NSF	Effic.	Units	Units	GSF	NSF	GSF	GSF	GSF	GSF
13	1,500	1,500	0	0%	0	0	0	0	0	1,500	8,050	9,550
10	10,300	10,300	9,250	90%	12	4	0	0	0	10,300	0	10,300
10	10,300	10,300	9,250	90%	13		0	0		10,300	0	10,300
10	10,300	10,300	9,250	90%	13		0	0		10,300	0	10,300
10	10,300	10,300	9,250	90%	13		0	0		10,300	0	10,300
10	8,400	8,400	7,350	88%	13		0	0		8,400	0	8,400
52	51,100	51,100	44,350	87%	64	4	0	0	0	51,100	8,050	59,150

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2. Sitework area listed does not including area of work required in sidewalk area for utility connections, repairs, as necessary.

3. FAR includes all of parking in calculation.

5. Housing GSF at LLevel includes Lobby, cores, trash, and storage area.

6. Housing GSF at Levels 2-5 include hallways, all stair cores, and elevators.

7. No exterior decks have been included in area calculations.

8. Base building height is taken from approx elevation of 218'

9.Each Townhouse is 4 stories, w/ 3 bdrm and 3 bath

10. Lobby along SW Sherman Street at LLEVEL

11. Assume automated triple stack parking at LL 1 along east façade. Stack parking to provide 23 stalls

12. Calculation for average unit size does not include townhouses.

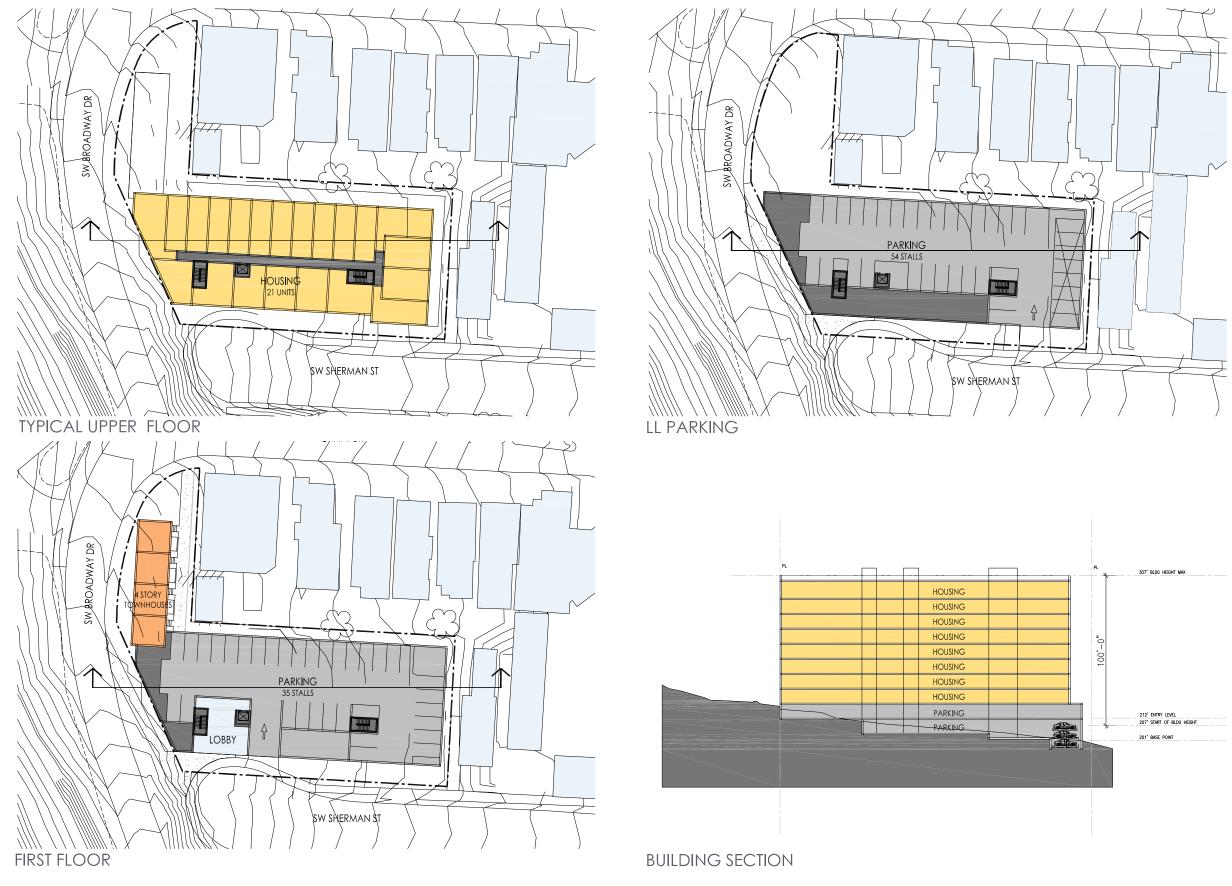
ZONING SUMMARY						
Site Area	17,400					
Max. FAR	7					
Actual FAR	3.40	notes 3				
Max. GSF	121,800					
Actual GSF	59,150	notes 3				
FAR Delta	62,650	notes 3				
MAX Height	100					
Actual HT.	52					

JNIT SIZE	
Average Unit Size (NSF)	663

PARKING STA	LLS WANTED	
Housing	.5/Unit	34
TOTAL NEEDE	D	34

PARKING STALLS PROVIDED					
Surface	33				
TOTAL PROVIDED	33				





# **SCHEME C**

301061

SCALE:  $\frac{1}{64} = 1'-0''$ 

JAN 20, 2010

## SCHEME C

	SITEWORK & PARKING & USE								
	Site	Sitework	Parking	Parking	Lndscp Buff	Use			
	GSF	GSF	GSF	Stalls	GSF				
LLEVEL 1	24,890	24,890	12,300	51		PARKING			
1ST FLOOR			12,300	35		PARKING/LOBBY			
2ND FLOOR						HOUSING			
3RD FLOOR						HOUSING			
4TH FLOOR						HOUSING			
5TH FLOOR						HOUSING			
6TH FLOOR						HOUSING			
7TH FLOOR						HOUSING			
8TH FLOOR						HOUSING			
9TH FLOOR						HOUSING			
TOTALS	24,890	24,890	24,600	86	0				

						Н	OUSING & RET	AIL				
Fir-Fir	Bldg	Housing	Housing	Housing	Housing	TH	Storage	Storage	Retail	Building	Parking	Bldg + Pkg
Hgt '	GSF	GSF	NSF	Effic.	Units	Units	GSF	NSF	GSF	GSF	GSF	GSF
10	3,700	3,700	0	0%	0	0	0	0	0	3,700	12,300	16,000
10	3,700	3,700	0	0%	0	0	0	0	0	3,700	12,300	16,000
10	15,800	15,800	13,800	87%	21	4	0	0		15,800	0	15,800
10	15,800	15,800	14,400	91%	21		0	0		15,800	0	15,800
10	15,800	15,800	14,400	91%	21		0	0		15,800	0	15,800
10	15,800	15,800	14,400	91%	21		0	0		15,800	0	15,800
10	13,900	13,900	12,500	90%	21		0	0		13,900	0	13,900
10	13,900	13,900	12,500	90%	21		0	0		13,900	0	13,900
10	13,900	13,900	12,500	90%	21		0	0		13,900	0	13,900
10	13,900	13,900	12,500	90%	21		0	0		13,900	0	13,900
92	126,200	126,200	107,000	85%	168	4	0	0	0	126,200	24,600	150,800

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4. Housing GSF on 1st Level includes Lobby

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6. Housing GSF at Levels 2-9 include hallways, all stair cores, and elevators.

7. No exterior decks have been included in area calculations.

8. Base building height is taken from approx elevation of 207'

9. Lobby along SW Sherman Street at 1st FLOOR

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11. Each Townhouse is 4 stories, w/ 3 bdrm and 3 bath

12. Calculation for average unit size does not include townhouses.

4,890 7 6.06	notes 3
,	notes 3
6.06	notes 3
4,230	
0,800	notes 3
3,430	notes 3
100	
	.,

UNIT SIZE	
Average Unit Size (NSF)	626

PARKING STA	LLS WANTED	
Housing	.5/Unit	86
TOTAL NEEDE	D	86

PARKING STALLS PROVIDED					
Surface	86				
TOTAL PROVIDED	86				





# **SCHEME D**

301061

SCALE:  $\frac{1}{64} = 1'-0''$ 

JAN 20, 2010

## BROADWAY DR. HOUSING PROJECT . PORTLAND, OREGON.

## **SCHEME D**

	SITEWORK & PARKING & USE								
	Site	Sitework	Parking	Parking	Lndscp Buff	Use			
	GSF	GSF	GSF	Stalls	GSF				
LLEVEL 1	24,890	24,890	12,300	54		PARKING			
1ST FLOOR						HOUSING/LOBBY			
2ND FLOOR						HOUSING			
3RD FLOOR						HOUSING			
4TH FLOOR						HOUSING			
5TH FLOOR						HOUSING			
TOTALS	24,890	24,890	12,300	54	0				

						Н	OUSING & RET	AIL				
Fir-Fir	Bldg	Housing	Housing	Housing	Housing	TH	Storage	Storage	Retail	Building	Parking	Bldg + Pkg
Hgt '	GSF	GSF	NSF	Effic.	Units	Units	GSF	NSF	GSF	GSF	GSF	GSF
10	3,700	3,700	0	0%	0	0	0	0	0	3,700	12,300	16,000
10	15,800	15,800	12,800	81%	19	4	0	0	0	15,800	0	15,800
10	15,800	15,800	14,400	91%	21		0	0		15,800	0	15,800
10	15,800	15,800	14,400	91%	21		0	0		15,800	0	15,800
10	15,800	15,800	14,400	91%	21		0	0		15,800	0	15,800
10	13,900	13,900	12,500	90%	21		0	0		13,900	0	13,900
52	80,800	80,800	68,500	85%	103	4	0	0	0	80,800	12,300	93,100

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6. Housing GSF at Levels 1-5 include lobby, all stair cores, and elevators.

7. No exterior decks have been included in area calculations.

8. Base building height is taken from approx elevation of 207'

9.Each Townhouse is 4 stories, w/ 3 bdrm and 3 bath

10. Lobby along SW Sherman Street at 1st FLOOR

11. Assume automated triple stack parking at LL 1 along east façade. Stack parking to provide 23 stalls

12. Calculation for average unit size does not include townhouses.

ZONING SUMMARY					
Site Area	24,890				
Max. FAR	7				
Actual FAR	3.74	notes 3			
Max. GSF	174,230				
Actual GSF	93,100	notes 3			
FAR Delta	81,130	notes 3			
MAX Height	100				
Actual HT.	52				

JNIT SIZE	
Average Unit Size (NSF)	647

PARKING STA	LLS WANTED	
Housing	.5/Unit	54
TOTAL NEEDE	D	54

PARKING STALLS PROVIDED					
Surface	54				
TOTAL PROVIDED	54				

