

BUILDING SECTION A-A
notes:

1. refertoroof plan for overall building dimensions.
elevations, including door and window sizes, number, and locations,the interior partition locations,the number, size, and locations space, stairs balcony space, stalrs, balcony,
terraces, and elevators are preliminary and shown for llustrative purposes only he parking garage layout shownfor purposes only.
2. all spotelevations are
relativetothemeasuring point, assumed forthese
DRAWIngstobe +0 - 0

## LEGEN

--- property line

- core/service
retail
- event
theater
office or residential
- parking
terrace
roof
office - residential



Retail base
material description
the predominant material of the exsiting
retail base is a white masonry facade


## theater

## Material description

werto bepredominately large format metal panel With glass balcony and glass terracerailing

LARGE FORMAT METAL PANEL:


## office or residential

## materal description

office to be predominately tile rainscreen
System and glass with long horizontalbalconies

1309-1329 5TH STREET NE
WASHINGTON, DC
PUD SUBMISSION 2014 JULY
(REVISED 2014 DECEMBER 16
BUILDING MATERIALS

ZONING TABULATIONS OPTIon A SOUTH BUILDINg RESIDENTIAL

## ZONING SUMMARY：C－3－Cl PUD

TOTAL SITE AREA： 85,820 sf
THEORETICAL LOTS：LOT 1 AREA：～43，742 SF；LOT 2 AREA：～～42，078 SF

| zoning regulation |  | Required／Allowed | Provided |  |
| :---: | :---: | :---: | :---: | :---: |
| Maximum Building Height（1） |  | 120 |  |  |
| Maximum FAR（2）： |  | 8 total | $\begin{gathered} 5.70(489,423 \mathrm{SF}) \end{gathered}$ | $\begin{aligned} & \hline 6.30(541,423 \mathrm{MAX}) \end{aligned}$ |
| South Building | LOT 1 | 8 | 2.38 （204，423 SF） | 2.52 （216，423 SF） |
| Retail |  |  | 0.73 （62，423） |  |
| Theater |  |  | 0.44 （38，000 SF） | 0.49 （42，000 SF） |
| Residential |  |  | 1.21 （104，000 SF） | 1.30 （112，000 SF） |
| North Building ：Option 1 （6） | LOT 2 | 8 | 3.38 （290，000 SF） | 3.78 （325，000 SF） |
| Retail |  |  | 0.29 （25，000 SF） | 0.40 （35，000 SF） |
| Office |  |  | 3.09 （265，000 SF） | 3.38 （290，000 SF） |
| North Building ：Option 2 （7） | LOT2 | 8 | 3.32 （285，000 SF） | 3.78 （325，000 SF） |
| Retail |  |  | 0.29 （25，000 SF） | 0.40 （35，000 SF） |
| Residential |  |  | 3.03 （260，000 SF） | 3.38 （290，000 SF） |
| Number of Buildings（3） |  | 2 | 2 |  |
| Green Area Ratio GAR： |  | 0.2 | 0.2 |  |
| Maximum Lot Occupancy： |  |  | 84\％Total Occupancy |  |
| South Building： | LOT 1 | commercial＠ground： $100 \%$ | 90\％For Theoretical Lot |  |
| North Building ：Option 1／2（6，7） | LOT 2 | commercial＠ground：100\％ | 77\％For Theoretical Lot |  |


| Rear Yard Minimum： | all uses：2－1／2＂／／t（ $12^{\prime}$ min） |  |
| :---: | :---: | :---: |
|  | $27^{\prime}$ | $50^{\prime}$（ using half of street R．O．W．） |
| Side Yard Minimum： | not required | not provided |
| Court－Open：Min．Width |  |  |
|  | commercial： $3^{\prime \prime \prime f t}(12 '$ min） <br> residential：4＂ff（15＇min） | See diagram sheet $Z 3$ and $Z 4$ <br> See diagram sheet Z3 and Z4 |
| Court－Closed：Area |  |  |
| （width same as open） | commercial： 250 sf min．， <br> or 2 x width squared residential： 350 sf min． or 2 x width squared | See diagram sheet $Z 3$ and $Z 4$ <br> See diagram sheet Z 3 and Z 4 |
| Incusionary Zoning |  |  |
|  | 8\％of residential FAR | 8\％of residential FAR |


| Roof Structures（4） |  |  |
| :--- | :---: | :---: |
| Gross Floor Area | 0.37 | 0.37 |
| Number： 1 per core per bldg． | 2 | $2($ see $Z 3$ and $Z 4)$ |
| Maximum Height： | $18^{\prime} 6 "$ | varies（see $Z 3$ and $Z 4)$ |
| Setbacks： | Equal to Height of Roof Structure | varies（see $Z 3$ and $Z 4)$ |

1309－1329 5TH STREET NE WASHINGTON，DC

Jff－Street Parking（5）（10）Required／Allowed
South Building－Stages 1 and 2 PUD

| 2etail－＠1／750 GSF above 3，000 GSF | 62，423 GSF | 10 |
| :---: | :---: | :---: |
| Event space（1／10 seats）（8） |  | 0 |
| Fheater－ 1 space for 10 seats | 1，250 seats | 125 |
| Residential－ | 112，000 GSF | 36 |
| 「otal parking required for South Building |  | 171 |
| Vorth Building－Stage 1 PUD |  |  |
| 2etail | 35，000 GSF | 47 |
| Jffice－If Option 1（6） | 290，000 GSF | 161 |
| 2esidential－If Option 2 （7） | 290，000 GSF | 92 |
| 「otal parking required for North Building |  | 139 to 208 |
| 「otal parking required for Project |  | 337 to 406 |

300 to 475
Jff－Street Loading（10）
South Building－Stages 1 and 2 PUD

## etail（9）

vent space（1／10 seats）
heater -1 space for 10 seats

## esidential

## 62，423 GSF

1 berth＠ $55^{\prime} ; 1$ berth＠ $30^{\prime} ;$
1 berth＠ $20^{\prime} ; 1$ platform＠
1 berth＠20＇； 1 platform＠
100 SF； 1 platform＠ 20
None since＜ 30,000 GSF
1 berth＠30＇； 1 berth＠20＇； platiorm＠＠ 100 SF 1 platform＠ 200 SF

$$
\begin{aligned}
& \text { 1-30' berth } \\
& 1 \text { platform @100sf } \\
& 1 \text { 1-30' berth } \\
& 1 \text { platform @ 100sf }
\end{aligned}
$$

Vorth Building－Stage 1 PUD
रetail
ffice－If Option 1 （6）
2esidential－If Option 2 （7）

$$
\begin{array}{cl}
35,000 \text { GSF } & \text { No additional loading required. } \\
& 1 \text { additional berth @ 30'; } \\
290,000 \text { GSF } & 1 \text { additional platform @ 100 SF } \\
& 1 \text { berth @ 55'; 1 space @ 20'; }
\end{array}
$$

290，000 GSF 1 platform＠ 200 SF

Indicates variance／special exception from zoning regulations Indicates changing variable between Z 1 and $\mathrm{Z2}$ sheets． Notes：
－The Maximum building height is based on the width of 5 th street（ $100^{\prime}$ R．O．．．）for $120^{\prime}$ allowable measured from
the finished grade at the middle of the front of the buildings，at the top of the sidewalk of the internal plaza as shown on page A3．
2－The FAR is calculated based on record lot area．The FAR for each theoretical lot is compliant with DCMR Title 11 chapter 2517
3－In accordance with DCMR Title 11 chapter 2517 there are two buildings on two theroretical lots．
4－Flexibility is being requested for non－uniform roof structure heights．
5－The existing south building has a parking credit for existing footprint．Additional parking requirement calculated for addition of retail －The existing south builiding has a parking
gross square footage generated by terrace．
－Option 1 ：South building building program has market，theater and res in LOT 1 and North Building has retail and office program in LOT 2 ． －Option 2 ：South building building program has market，theater and res in LOT 1 and North Building has retail and residential program in LOT 2. 8 －The event space may be changed to become retail space in the future，which would reduce the parking requirement for such space． －The event space may be changed to become retail space in the future，which would create a retail use of greater than 30,000 GSF Therefore，the loading requirement in excess of $30,000 \mathrm{GSF}$ of retail use has been used．
10－Maximum use components have been utilized to calculate parking and loading requirements．

ZONING TABULATIONS OPtIon b south building office

## ZONING SUMMARY: C-3-C/ PUD

TOTAL SITE AREA: 85,820 sf
THEORETICAL LOTS: LOT 1 AREA: ~43,742 SF; LOT 2 AREA: ~ ~42,078 SF

| zoning regulation |  | REQUIRED/ ALLOWED | provided |  |
| :---: | :---: | :---: | :---: | :---: |
| Maximum Building Height(1) |  | 120 | 120 |  |
| Maximum FAR(2): |  | 8 total | $\begin{gathered} \text { MIN } \\ 5.70(489,423 \text { SF) } \end{gathered}$ | $\begin{gathered} \text { MAX } \\ 6.30(541,423 \text { SF) } \end{gathered}$ |
| South Building | LOT 1 | 8 | 2.38 (204,423 SF) | 2.52 (216,423 SF) |
| Retail |  |  | 0.73 (62,423) |  |
| Theater |  |  | 0.44 (38,000 SF) | 0.49 (42,000 SF) |
| Office |  |  | 1.21 (104,000 SF) | 1.30 (112,000 SF) |
| North Building :Option 1 (6) | LOT 2 | 8 | 3.38 (290,000 SF) | 3.78 (325,000 SF) |
| Retail |  |  | 0.29 (25,000 SF) | 0.40 (35,000 SF) |
| Office |  |  | 3.09 (265,000 SF) | 3.38 (290,000 SF) |
| North Building :Option 2 (7) | LOT2 | 8 | 3.32 (285,000 SF) | 3.78 (325,000 SF) |
|  |  |  | 0.29 (25,000 SF) | 0.40 (35,000 SF) |
|  |  |  | 3.03 (260,000 SF) | 3.38 (290,000 SF) |
| Residenital |  |  |  |  |
| Number of Buildings (3) |  | 2 | 2 |  |
| Green Area Ratio GAR: |  | 0.2 | 0.2 |  |
| Maximum Lot Occupancy: |  |  | 84\% Total Occupancy |  |
| South Building: | LOT 1 | commercial @ ground: 100\% | 90\% For Theoretical Lot |  |
| North Suilding : Option $1 / 2(6,7)$ | LOT 2 | commercial @ ground: 100\% | 77\% For Theoretical Lot |  |


| Rear Yard Minimum: | all uses: 2-1/2'/ft (12' min) |  |
| :---: | :---: | :---: |
|  | $27^{\prime}$ | 50' ( using half of street R.O.W.) |
| Side Yard Minimum: | not required | not provided |
| Court-Open: Min. Width |  |  |
|  | commercial: 3"/ft (12' min) <br> residential: 4"/ft (15' min) | See diagram sheet Z 3 and $\mathrm{Z4}$ <br> See diagram sheet Z3 and Z4 |
| Court-Closed: Area |  |  |
| (width same as open) | commercial: 250 sf min., <br> or 2 x width squared <br> residential: 350 sf min., <br> or 2 x width squared | See diagram sheet $Z 3$ and $Z 4$ See diagram sheet $Z 3$ and $Z 4$ |
| Incusionary Zoning |  |  |
|  | 8\% of residential FAR | 8\% of residential FAR |


| Roof Structures (4) |  |  |
| :--- | :---: | :---: |
| Gross Floor Area | 0.37 | 0.37 |
| Number: 1 per core per bldg. | 2 | 2 (see $Z 3$ and $Z 4$ ) |
| Maximum Heigh: | 18-6" | varies (see $Z 3$ and $Z 4$ ) |
| Setbacks: | Equal to Height of Roof Structure | varies (see $Z 3$ and $Z 4$ ) |

1309-1329 5TH STREET NE washington, dc

| Off- Street Parking (5) (10) |  | Required/Allowed | Provided |
| :---: | :---: | :---: | :---: |
| South Building - Stages 1 and 2 PUD |  |  |  |
| Retail - @ 1/750 GSF above 3,000 GSF | 62,423 GSF | 10 | $\stackrel{5}{5}$ |
| Event space (1/10 seats) (8) |  | 0 |  |
| Theater - 1 space for 10 seats | 1,250 seats | 125 | - |
| Office - @ 1/1800 GSF above 2,000 GSF | 112,000 GSF | 63 |  |
| Total parking required for South Building |  | 198 |  |
| North Building - Stage 1 PUD |  |  |  |
| Retail | 35,000 GSF | 47 |  |
| Office - If Option 1 (6) | 290,000 GSF | 161 | 앙 |
| Residential- If Option 2 (7) | 290,000 GSF | 92 |  |
| Total parking required for North Building |  | 139 to 208 |  |
| Total parking required for Project |  | 337 to 406 | 300 to 475 |
| Off-Street Loading (10) |  |  |  |
| South Building - Stages 1 and 2 PUD |  |  |  |
| Retail (9) | 62,423 GSF | 1 berth @ 55'; 1 berth@ 30'; 1 berth @ 20'; 1 platform @ 100 SF; 1 platform @ 200 SF | $\begin{aligned} & \text { 1-30' berth } \\ & 1 \text { platform @100sf } \end{aligned}$ |
| Event space (1/10 seats) |  | None since < 30,000 GSF |  |
| Theater - 1 space for 10 seats | 1,250 seats | 1 berth @ 30'; 1 berth @ 20'; <br> 1 platform @ 100 SF |  |
| Office | 112,000 GSF | 2 berths @ 30'; 1 berth @ 20'; 2 platforms @ 100 SF | 1-30' berth 1 platform @ 100s |
| North Building - Stage 1 PUD |  |  |  |
| Retail | 35,000 GSF | No additional loading required. |  |
|  |  | 1 additional berth @ 30'; | \% |
| Office - If Option 1 (6) | 290,000 GSF | 1 additional platform @ 100 SF |  |
| Residential - If Option 2 (7) | 290,000 GSF | 1 berth @ $55^{\prime} ; 1$ space @ 20'; 1 platform @ 200 SF | ¢ ${ }^{\text {a }}$ |

Indicates variance/special exception from zoning regulations $\square$ Indicates changing variable between Z 1 and $\mathrm{Z2}$ sheets. Notes:
The Maximum building height is based on the width of 5 th street ( $100^{\circ} \mathrm{RO}$. W) for $120^{\prime}$ allowable measured from the finished grade at the middle of the front of the buildings, at the top of the sidewalk of the internal plaza as shown on page A3. 2- The FAR is calculated based on record lot area. The FAR for each theoretical lot is compliant with DCMR Title 11 chapter 2517 .
3 - In accordance with DCMR Title 11 chapter 2517 there are two buildings on two theroretical lots,
4-Flexibility is being requested for non-uniform roof structure heights.
5 -The existing south building has a parking credit for existing footprint. Additional parking requirement calculated for addition of retail 5- The existing south builiding has a parking
gross square footage generated by terrace.

- Option 1 : South building building program has market, theater and office in LOT 1 and North Building has retail and office program in LOT 2 .
- Option 2 : South building building program has market, theater and office in LOT 1 and North Building has retail and residential program in LOT 2 .

8 - The event space may be changed to become retail space in the future, which would reduce the parking requirement for such space.

- The event space may be changed to become retail space in the future, which would create a retail use of greater than 30,000 GSF

Therefore, the loading requirement in excess of $30,000 \mathrm{GSF}$ of retail use has been used.
10- Maximum use components have been utilized to calculate parking and loading requirements.
PUD SUBMISSION 2014 JULY 3
(REVISED 2014 DECEMBER 16 ) ZONING TABULATIONS OPTION A OFFICE Z2

E EDENS. 20214 Shalom Baranes Associates, PC

