## Circle South

## Downtown Code Height Modification Application

## Property Information:

| Address: | 410 8th Ave South, Nashville TN |
| :--- | :--- |
| Owner: | Circle South Holdings (TN), LLC. |
| Applicant: | Circle South Holdings (TN), LLC. |
|  | An Affiliate of Lincoln Property Company |
| Site Acreage: | 1.92 Acres Total |
| Parcel ID: | 09310005800 (Map 93-1 Parcel 58 / 0.16 Acres) |
|  | 09310006000 (Map 93-1 Parcel 60 / 0.54 Acres) |
|  | 09310006100 (Map 93-1 Parcel 61 / 0.20 Acres) |
|  | 09310006600 (Map 93-1 Parcel 66 / 0.21 Acres) |
|  | 09310006700 (Map 93-1 Parcel 67 / 0.23 Acres) |
|  | 09310007000 (Map 93-1 Parcel 70 / 0.40 Acres) |
|  | Alleyways (0.18 Acres) |
| Council District \#: | 19 |
| District Council Member: | Freddie 0'Connell |
| Zoning: | DTC - Lafayette Subdistrict |

Genuine Ingenuity
222 Second Avenue South
Suite 1400
Nashville, TN 37201
615.770.8100

GreshamSmith.com

May 29, 2020

Lucy Kempf, Executive Director
Metropolitan Nashville Planning Department
800 Second Avenue South
Nashville, Tennessee 37201

Subject: Downtown Code Height Modification Request
Circle South Mixed-use Development
Nashville, Tennessee

Dear Ms. Kempf:
On behalf of Lincoln Property Company ("Applicant"), please accept this application for Nashville Downtown Code Height Modification request for the Circle South mixed-use project ("Project").

Please note that the Project has been reviewed by Nashville City Council District 19 Councilman Freddie O'Connell who has expressed his strong support of the Project and the Applicant's pursuit of Downtown Code Height Modification.

We believe that the Project's exceptional design and exemplary contribution to urban fabric of Nashville merit Downtown Code Height Modification.

## DESCRIPTION OF THE PROJECT

The site, $4108^{\text {th }}$ Avenue, is just south of the roundabout joining Korean Veterans Boulevard, Lafayette Avenue, and $8^{\text {th }}$ Avenue. We believe that because of the site's prominence, and position at the visual terminus of $8^{\text {th }}$ Avenue as one exits the city's CBD southbound the site presents there should be an equally prominent and iconic building and experience, a landmark that speaks to the artful side of Nashville while presenting a sophisticated and bold addition to the skyline.

The Project includes three programmatic elements:

1. The primary use will be a $535,000 \mathrm{SF}$ office tower resting atop a parking podium cladded in glass to conceal parking.
2. The parking podium will consist of 8 levels of above grade parking and 3 levels below. Public parking will be available on site.
3. At grade, activating the street will be a series of retail tenant spaces totaling approximately 15,000 SF.

The Project's purpose is:

1. To transform the existing site into an office tower with approximately $535,000 \mathrm{SF}$ of office space with a street level lobby, at grade retail space, and publicly accessible open space.
2. To activate and address the roundabout by placing the main lobby and major retail functions at along the perimeter of the site.
3. To improve the vehicular and pedestrian connectivity and activation around the site. An improved connection will be made between 8th Avenue and 7th Avenue by expanding and improving Alley Number 139. Additionally, a connection between the site and Drexel will be made. These improvements will provide relief to adjacent streets while serving as connections between SoBro and Lafayette districts.

The Property is in the Downtown Lafayette Subdistrict, bordered by the SoBro Subdistrict across $8^{\text {th }}$ Avenue and Lafayette Transitional Subdistrict across Lafayette Avenue. The northern most portion of the Property has T6 policy designation with the highest available density, however, as a full block property, the Project is entitled to 12 stories of height by-right with 4 stories of available bonus height density.

Because the planned total height of the Project is 30 stories, we are seeking an overall height modification. We believe the Project is an appropriate extension of the existing urban core within close proximity of multiple existing or planned projects with 30-35 stories of height.

## REASONABLE EFFORTS TO USE ALL BONUSES AVAILABLE UNDER THE BONUS HEIGHT PROGRAM

Applicant has made reasonable efforts to use all appropriate bonuses under the DTC Bonus Height Program, for the Lafayette Subdistrict, as outlined below:

## LEED

Pursuing LEED Silver, see page 46 for LEED scorecard.

## PERVIOUS SURFACE

Pursuing, as noted on page 38

## HISTORIC BUILDING PRESERVATION

Not applicable

## OPEN SPACE

Pursuing, as noted on page 39

## INCLUSIONARY HOUSING

Not applicable

## UPPER LEVEL GARAGE LINER AND UNDERGROUND PARKING

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Pursuing, as noted on page 34, 35

## PUBLIC PARKING

Pursuing, as noted on page 37
Taken together, the commitments for the Project would earn 35 stories of total height were it not for the limit of 16 stories per code. It is the intent of this submission to only ask for $\mathbf{3 0}$ stories.

## EXCEPTIONAL DESIGN MERITING OVERALL HEIGHT MODIFICATION

Pursuant to your communication with the project team that the Project has maximized utilization of the Bonus Height Program, we will utilize the Exceptional Design pathway whereby the Planning Commission may grant an overall height modification. This pathway states that additional height may be achieved for, "exceptional design, including but not limited to unique architecture, exceptionally strong streetscape, and improvement of the project's relationship to surrounding properties".

The Project will meet these criteria in the following ways:

## Unique Architecture; Exceptionally Strong Streetscape

1. Response to the Roundabout Circle- the office tower offers a response through design and form by "tipping toward" the roundabout and reflecting the geometry of the art found at the center of the roundabout.
2. The design form provides a sustainability benefit of self-shading resulting from "leaning" to the South whereby reducing the solar heat gain of the building.
3. Holistic Exterior Design:
a. Though portions of the building's facades abut adjacent properties or alleys, the building exterior is treated as if all areas will be visible in perpetuity. Glazing has been incorporated throughout to create a pleasing ascetic while concealing the parking podium.
b. The building form breaks down into several layered masses, and utilizes a diverse palette of high-quality durable materials resulting in a rich and appropriately scaled pedestrian streetscape.
4. Internal Valet and Rideshare Dropoff have been designed to handle the Project' ride share, valet and visitor access to the site. The building provides a porte-cochere that's internal to the site, preventing these uses from congesting roadway frontage.
5. Publicly Accessible Open Space is abundantly provided via a landscaped publicly accessible open space providing a landscape buffer between the sidewalk and building façade, enhancing the pedestrian experience, and the improving public realm.
6. Activation:
a. Activation of both Lafayette Avenue and $8^{\text {th }}$ Avenue are achieved with retail tenant spaces, an iconic lobby, and a liner use of second story amenity.

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b. Similar retail activation turns down the improved alley to continue a lively and intentional pedestrian experience. The remaining alley frontage is used for entry to the parking garage and access to the porte-cochere.
c. Adding curated public space in an area of Nashville's urban core where public space is scarce via the creation of a pedestrian-oriented public pocket park on the roundabout.

## Improvement of the Project's Relationship to Surrounding Properties

1. The expanded and improved alleyway connecting 8th Avenue and 7th Avenue provides a major benefit to this project, and the surrounding properties:
a. A right turn in, right turn out ingress/egress movement will improve site circulation and decrease the curb cut size necessary for access while also improving the pedestrian experience.
b. Alleyway 139 will be widened to accommodate two-way traffic on the site allowing for a free-flowing connection between 7th Avenue and 8th Avenue. The land required to affect this benefit will be donated by the Project.
c. Provisions for improving the function and pedestrian use of the intersection of 7th Avenue, Lea Avenue, and Lafayette Avenue are provided.
2. The addition of a light at Drexel and $8^{\text {th }}$ Avenue with a planned connection from the site to Drexel will improve traffic flow and connectivity for the area.
a. This will accommodate well-functioning ingress/egress from the site, and improve traffic movements in the area, including the roundabout.
b. At $8^{\text {th }}$ Avenue and Drexel intersection, users will be able to make a left turn to head south on $8^{\text {th }}$ Avenue.

## CONCLUSION

A favorable ruling whereby the requested Downtown Code Height Modification is granted will enable the Applicant to develop the Project which provides material positive impact on built environment of Nashville. All available Bonus Height via the Bonus Height program have been exhausted beyond the limits of the Nashville Downtown Code. By increasing this limit to the 30 stories requested, the City will not only enable a landmark project to be built, but also materially improve the public and pedestrian realm, and gain an important pedestrian and vehicular connection between $8^{\text {th }}$ Avenue and $7^{\text {th }}$ Avenue.

Thank you for your consideration. Please feel free to contact us with any questions. Sincerely,


Jeff Kuhnhenn, AIA
Principal

## Gresham <br> Smith






BASELINE


PROGRAM DIFFERENTIATION


STIX \& SOLAR RESPONSE


LAYERING





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## FACADE DIAGRAM

(1) OPTIMIIING EAST AND WEST FACADES W/ FINS FOR SHADING
(2) MAXIMIZING VIEWS TO THE NORTH, AND THE 8TH AVE CORRIDORTO THE SOUTH
(3) architectural lovever


DEPTH: ${ }^{\prime}$ '-5
OEPTH: $0^{\prime \prime}$ "
FRAME:
COtegrated mullion
FRAME: Integrated mullion
COLOR: Graphic - Benjamin Moore 1603
(4) retall rainscreen stone panel


PANEL SIZE: Large Format FASTENER: Concealed PANEL JOINT: $1 / 4^{\prime \prime}$
FINISH: Sanded Limestone

downtown CODE - FUTURE STREETS PLAN EXCERPT

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SECTION (A)


SECTION (B)



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PROPERTY

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palmer place connection 8th/7th ave




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The site is highlighted in BLUE, bounded by 8th Ave S (Primary Street) on the West, by an alley on the East, Drexel Street to the South, and by Lafayette (Other Street) on the Northeast, and a roundabout to the North that sits at the convergence of several main streets, including Korean Veterans Boulevard, Lafayette Street, and 8th Avenue South. It is located within the Lafayette Subdistrict.


LAFAYETTE SUBDISTRICT MAP EXCERPT
SITE NOTED IN BLUE
Lafayette Subdistrict: Building Regulations


Height
(D) Min.

| On the Roundabout | 3 Stories or $35^{\prime}$ | Complies |
| :---: | :---: | :--- |

## (E) $\operatorname{Max}$

| On Lafayette Street | 12 Stories | Modification Required |
| :---: | :---: | :---: |

Additional height available through the Bonus Height Program.
Step Back*

| Step-back required for all <br> buildings fronting public <br> streets. | 7 Stories or Greater |  |
| :--- | :--- | :--- |
| (F) Step-Back Between | 4th and 7th Stories | Modification Required |
| (G) Min. Step-Back Depth | $15^{\prime}$ |  |



Building Section



## MODIFICATION REQUEST: BONUS HEIGHT CALCULATIONS

## BONUS HEIGHT PROGRAM SUMMARY

|  | UNDERGROUND / LINER PARKING | PUBLIC | LEED | PERVIOUS SURFACE | OPEN |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Stories | 3 CAP / 6.71 MAX | $\begin{gathered} \text { 2 CAP / } / 1 \\ 8.86 \text { MAX } \end{gathered}$ | 2 | 2 CAP/ <br> 2.31 MAX | $\begin{aligned} & \text { 3 CAP / } \\ & 3.17 \mathrm{MAX} \end{aligned}$ |  |  |
| Total Bonus Area | 169,196 | 223,324 |  | 58,188 | 79,800 |  |  |
|  |  |  |  |  |  | OVERALL MAX HT: INCLUDING BONUS DEN: SITY FOR SUBDISTRICT | 16 total |
|  |  |  |  |  |  | POSSIBLE BONUS IN SUBDISTRCT WCAPOF 16 STORIES REMOVED | 24 Total ${ }^{1}$ |
|  |  |  |  |  |  | MAX EARNED HT OF BULINGGUNGG ALL BONUSES PER DTC | 35.05 Total |

Modification Request: Remove the bonus height maximum cap of 16 stories in the Subdistrict Classification to allow for the maximum bonus height to be earned.

## LAFAYETTE ST SUBDISTRICT

| Baseline Maximum Height | Bonus Height Maximum (by <br> Table) | Requested Height Maximum* |
| :--- | :--- | :--- |
| 12 Stories | 16 Stories | 30 Stories $^{1}$ |
|  | +4 Stories (above Baseline) | Possible bonus in subdistrict $w /$ cap of <br> 16 stories removed |

${ }^{1}$ Additional Height can be granted for Exceptional Design, including but not limited to unique architecture, exceptionally trong streetscape, and improvement of the project's relationship to surrounding properties. (See Exceptional Design Con siderations on Page 44.)

## Bonus Height Tabulation

UNDERGROUND PARKING / GARAGE LINER

| Area of Below Grade Parking (Level B2-B1M) | Area of Retail <br> Liner (Level 01 <br> Above Grade) | Area of Lobby Liner (Level 01M-02P) | Area of Amenity Liner (Level 01M Amenity - 01M) | Total Bonus Area (By Calculation) | Area of Above Grade Tower Levels | Bonus Stories |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111,662 |  |  |  | 111,662 | 25,200 ${ }^{1}$ | 4.43 Stories ${ }^{2}$ |
|  | 7,172 |  |  | 14,344 | 25,200 ${ }^{1}$ | . 57 Stories ${ }^{3}$ |
|  |  | 7,069 |  | 14,138 | 25,200 ${ }^{1}$ | . $56{\text { Stories }{ }^{4}}$ |
|  |  |  | 14,526 | 29,052 | 25,200 ${ }^{1}$ | 1.15 Stories ${ }^{5}$ |
|  |  |  |  |  | POSSIBLE BONUS IN SUBDISTRICT PER CAP | 3 Stories |
|  |  |  |  |  | MAX EARNED HT OF BUILDING USING BONUS PERDTC | 6.71 Stories |

${ }^{1}$ Typical Office level.
( 111,662 Below Grade Parking Area) / 25,200 Typical Office Level $=4.43$ Stories
${ }^{3}$ (7,172 Area of Retail Liner (Level 01 Above Grade) X 2) / 25,200 Typical Office Level $=.57$ Stories
${ }^{4}$ (7,069 Area of Lobby Liner (Level 01M-02P) X 2) / 25,200 Typical Office Level $=.56$ Stories
${ }^{5}$ (14,526 Area of Amenity Liner (Level 01M Amenity - 01M) X 2) / 25,200 Typical Office Level $=1.15$ Stories

PUBLIC PARKING

| Total Public Parking Spaces | Area of Public Parking (Level B2-B1M) | Total Bonus Area (By Calculation) | Area of Above Grade Tower Levels | Bonus Stories |
| :---: | :---: | :---: | :---: | :---: |
| 314 | 111,662 | 223,324 | 25,200 ${ }^{1}$ | 8.86 Stories ${ }^{2}$ |
|  |  |  | POSSIBLE BONUS IN SUBDISTRITPER CAP | 2 Stories |
|  |  |  | MAX EARNED HT OF BUILDING USING BONUS PER DTC | 8.86 Stories |

${ }^{1}$ Typical Office level.
${ }^{2}$ (111,662 Area of Public Parking (Level B2-B1M) X 2) / 25,200 Typical Office Level $=8.86$ Stories

LEED

| LEED Certification |  |  |  | Bonus Stories |
| :---: | :--- | :--- | :--- | :---: |
| Silver |  |  |  | 2 Stories $^{1}$ |
|  |  |  | POSSIBLE BONUS IN <br> SUBDISTRICTPER CAP | 2 Stories $^{1}$ |

${ }^{1}$ LEED Bonus Height in Core and Sobro: Silver $=4$ Stories, Gold $=8$ Stories, Platinum $=12$ Stories

PERVIOUS SURFACE

| Area of Level 01 Landscape | Area of Level 01 Hardscape (Pervious) | Area of Level 8 Landscape (Greenroof) | Area of Level 9 Landscape | Total Bonus Area (By Calculation) | Area of Above Grade Tower Levels | Bonus Stories |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4,970 | 6,370 |  |  | 22,680 | 25,200 ${ }^{1}$ | . 90 Stories ${ }^{2}$ |
|  |  | 5,268 |  | 10,536 | 25,200 ${ }^{1}$ | . 42 Stories ${ }^{3}$ |
|  |  |  | 12,486 | 24,972 | 25,200 ${ }^{1}$ | . 99 Stories ${ }^{4}$ |
|  |  |  |  |  | POSSIBLE BONUS IN SUBDISTRICT PERCAP | 2 Stories |
|  |  |  |  |  | MAX EARNED HT OF BUILDNGUMING BONUS PER DTC | 2.31 Stories |

${ }^{1}$ Typical Office Level
${ }^{2}((4,970+6,370)$ Pervious Surface Area X 2) / 25,200 Typical Office Level = . 90 Stories
${ }^{3}$ (5,268 Pervious Surface Area X 2) / 25,200 Typical Office Level $=.42$ Stories
${ }^{4}$ (12,486 Pervious Surface Area X 2) / 25,200 Typical Office Level $=.99$ Stories
OPEN SPACE

| Area of Publicly Accessible Open Space | Total Bonus Area (By Calculation) | Area of Above Grade Tower Levels | Bonus Stories |
| :---: | :---: | :---: | :---: |
| 11,400 | 79,800 | 25,200 ${ }^{1}$ | 3.17 Stories ${ }^{2}$ |
|  |  | possible bonus in subilitrict Per cap | 3 Stories |
|  |  | MAX EARNED HT OF BUILDING USING BONUS PER DTC | 3.17 Stories ${ }^{2}$ |

${ }^{1}$ Typical Office Level
${ }^{2}$ (11,400 Publicly Accessible Open Space X 7) / 25,200 Typical Office Level $=3.17$ Stories

## UNDERGROUND PARKING / GARAGE LINER

| Area of Below Grade Parking (Level B2-B1M) | Area of Retail Liner (Level 01 Above Grade) | Area of Lobby Liner (Level 01M-02P) | Area of Amenity Liner (Level 01M Amenity - 01M) | Total Bonus Area (By Calculation) | Area of Above Grade Tower Levels | Bonus Stories |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111,662 |  |  |  | 111,662 | 25,200 ${ }^{1}$ | 4.43 Stories ${ }^{2}$ |
|  | 7,172 |  |  | 14,344 | 25,200 ${ }^{1}$ | . 57 Stories $^{3}$ |
|  |  | 7,069 |  | 14,138 | 25,200 ${ }^{1}$ | . $56{\text { Stories }{ }^{4}}$ |
|  |  |  | 14,526 | 29,052 | 25,200 ${ }^{1}$ | 1.15 Stories ${ }^{5}$ |
|  |  |  |  |  | POSSIBLE BONUS IN SUBDISTRCTPERCAP | 3 Stories |
|  |  |  |  |  | MAX EARNED HT OF BULINDG USING BONUS PERTO | 6.71 Stories |

Typical Office level.
${ }^{2}$ (111,662 Below Grade Parking Area) / 25,200 Typical Office Level $=4.43$ Stories
${ }^{3}$ (7,172 Area of Retail Liner (Level 01 Above Grade) X 2) / 25,200 Typical Office Level $=.57$ Stories
(7,069 Area of Lobby Liner (Level 01M-02P) X 2) / 25,200 Typical Office Level = . 56 Stories
${ }^{5}$ (14,526 Area of Amenity Liner (Level 01M Amenity - 01M) X 2) / 25,200 Typical Office Level $=1.15$ Stories


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| Area of Below Grade Parking (Level B2-B1M) | Area of Retail Liner (Level 01 Above Grade) | Area of Lobby Liner (Level 01M-02P) | Area of Amenity Liner (Level 01M Amenity - 01M) | Total Bonus Area (By Calculation) | Area of Above Grade Tower Levels | Bonus Stories |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111,662 |  |  |  | 111,662 | 25,200 ${ }^{1}$ | 4.43 Stories ${ }^{2}$ |
|  | 7,172 |  |  | 14,344 | 25,200 ${ }^{1}$ | . 57 Stories ${ }^{3}$ |
|  |  | 7,069 |  | 14,138 | 25,200 ${ }^{1}$ | . 56 Stories ${ }^{4}$ |
|  |  |  | 14,526 | 29,052 | 25,200 ${ }^{1}$ | 1.15 Stories ${ }^{5}$ |
|  |  |  |  |  | POSSIBLE BONUS IN | 3 Stories |
|  |  |  |  |  | MAX EARNED HT OF BULDING <br> USING BONUS PER DTC | 6.71 Stories |

${ }^{1}$ Typical Office level.
2 (111,662 Below Grade Parking Area) / 25,200 Typical Office Level $=4.43$ Stories
${ }^{3}$ (7,172 Area of Retail Liner (Level 01 Above Grade) X 2) / 25,200 Typical Office Level $=.57$ Stories
${ }^{4}$ (7,069 Area of Lobby Liner (Level 01M-02P) X 2) / 25,200 Typical Office Level = . 56 Stories
${ }^{5}$ (14,526 Area of Amenity Liner (Level 01M Amenity - 01M) X 2) / 25,200 Typical Office Level $=1.15$ Stories

garage liner area plan
GARAGELOL


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UNDERGROUND PARKING / GARAGE LINER
CIRCLE SOUTH | DRC PACKAGE 05/29/20 35


## PUBLIC PARKING

| Total Public Parking Spaces | Area of Public Parking (Level B2-B1M) | Total Bonus Area (By Calculation) | Area of Above Grade Tower Levels | Bonus Stories |
| :---: | :---: | :---: | :---: | :---: |
| 314 | 111,662 | 223,324 | 25,200 ${ }^{1}$ | 8.86 Stories ${ }^{2}$ |
|  |  |  | POSSIBLE BONUS IN SUBDISTRICT PER CAP | 2 Stories |
|  |  |  | MAX EARNED HT OF BUILDING USING BONUS PER DTC | 8.86 Stories |

${ }^{1}$ Typical Office level.
2 (111,662 Area of Public Parking (Level B2-B1M) X 2) / 25,200 Typical Office Level $=8.86$ Stories
OVERALL DEVELOPMENT PARKING

| Total Public Parking Spaces <br> (Below Grade) | Total Office Parking Spaces <br> (Above Grade) | Total Development Parking <br> Provided |
| :---: | :---: | :---: |
| 314 | 858 | 1,172 |

[^0]PERVIOUS SURFACE

| Area of Level 01 Landscape | Area of Level 01 Hardscape (Pervious) | Area of Level 8 Landscape (Greenroof) | Area of Level 9 Landscape | Total Bonus Area (By Calculation) | Area of Above Grade Tower Levels | Bonus Stories |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4,970 | 6,370 |  |  | 22,680 | 25,200 ${ }^{1}$ | . 90 Stories ${ }^{2}$ |
|  |  | 5,268 |  | 10,536 | 25,200 ${ }^{1}$ | . 42 Stories ${ }^{3}$ |
|  |  |  | 12,486 | 24,972 | 25,200 ${ }^{1}$ | . 99 Stories ${ }^{4}$ |
|  |  |  |  |  | POSSIBLE BONUS IN SUBDISTRICT PER CAP | 2 Stories |
|  |  |  |  |  | MAX EARNED HT OF BUILINN ESING BONUS PERDTC | 2.31 Stories |

Typical Office Level
${ }^{2}((4,970+6,370)$ Pervious Surface Area X 2) / 25,200 Typical Office Level = . 90 Stories
(5,268 Pervious Surface Area X 2) / 25,200 Typical Office Level = . 42 Stories
${ }^{4}$ (12,486 Pervious Surface Area X 2) / 25,200 Typical Office Level $=.99$ Stories



OPEN SPACE

| Area of Publicly Accessible Open Space | Total Bonus Area (By Calculation) | Area of Above Grade Tower Levels | Bonus Stories |
| :---: | :---: | :---: | :---: |
| 11,400 | 79,800 | 25,200 ${ }^{1}$ | 3.17 Stories ${ }^{2}$ |
|  |  | POSSIBLE BONUS IN SUBDISTRICT PER CAP | 3 Stories |
|  |  | MAX EARNED HT OF BULLING USING BONUS PRRTC | 3.17 Stories ${ }^{2}$ |

${ }^{1}$ Typical Office Level
2 (11,400 Publicly Accessible Open Space X 7) / 25,200 Typical Office Level = 3.17 Stories
$\ulcorner$ — $\boldsymbol{\sim}$ PUBLICLY ACCESSIBLE OPEN SCAPE

-     - 」 (11,400 SF TOTAL AREA)

Bonus Height Program
y-Accessible Open Space
ccessible, enioyable open spaces are essential for vital community with opportunities to be in an outdoor setting while encouraging social interaction. See the BHP Chart for details for $a$ list of Subdistricts in which the Open Space
bonus may be urilized. onus may be utilized.
Open Space must be designed to the open space standards
f the DTC. To be eligible for the Height Bonus, open space
-

- Plazas are not eligible for the BHP
section of the General Standas See the Open Space feet of Bonus Height shall be seven times that of the number of square feet in open space. Outside of Open Space deficiency areas, the number of square feet of Bonus
Height shall be four times that of the number of square Height shall be four times that of the number of square
feet in open space. The additional square footage may be used to the Bonus Height Maximum as determined on the BHP Chart.
Bonuses are available only for publicly accessible (whether publicly or privately owned) open spac.

GARAGE REFLECTVE GLAZING
SPANDREL GLASS

- ${ }_{879}$ TOP OF PARAPET/PENTHOUSE
- $\frac{\text { BTM OF PENTHOUSE }}{859^{-3}}$
- $\frac{\text { LEVEL 27-0 }}{841^{\prime}-3^{\prime \prime}}$
- LeVEL $\frac{\text { 26-O }}{826^{-9}}$
- $\frac{\text { LEVEL } 25-0}{811^{\prime}-30^{\prime}}$
- $\frac{\text { level }}{797}$ 24. $9^{\prime \prime}$
- $\frac{\text { LEVEL }}{783^{\prime}-3^{\prime}}-\mathrm{O}$
- LEVEL $\frac{\text { 22-O }}{768^{-}-90^{\prime}}$
- $\frac{\text { LEEEL }}{754^{2}-3^{-1}}$
- $\frac{\text { Level }}{739^{-9}}$-90

- $\frac{\text { LEEEL }}{7100^{-9}-9}$
- LevEL $\frac{17}{695}-3^{7}$
- Level ${ }_{680^{-}-90^{\prime \prime}}$
- LeVEL $\frac{\text { li-a }}{666^{\circ}-3^{\prime \prime}}$
- $\frac{\text { Level } 14 . \mathrm{O}}{651^{\prime}-99^{\prime}}$
- $\frac{\text { LEVE }}{637-3^{\prime \prime}}$
- LEVEL $\frac{\text { 220 }}{622^{-9}}$
- Level $\frac{\text { L11 }}{608^{\prime}-3^{\prime \prime}}$
- LEVEL $10-10$
- $\frac{\text { LEVEL } 09-\text { Amenity }}{575}$
- LEVEL 08 - Superflor
- LEvEL 07-P





 | 492 |
| :--- |
| LEVELOMM | (1) LENVINOM-



 PORTE-COCHERE


- $\frac{\text { TOP OF PARAPET/PENTHOUSE }}{87}$
- $\frac{\text { BTM OF PENTHOUSE }}{859-3^{\prime \prime}}$
- LEVEL $\frac{\text { L7-O }}{841^{\prime}-3^{\prime}}$
- LEVEL 26-O

- $\frac{\text { Level } 240}{797-9^{\prime \prime}}$

- $\frac{\text { Level }}{768^{\prime}-92-0}$
(i) $\frac{\text { LEVEL } 21-\mathrm{O}}{754^{\prime}-3^{\prime \prime}}-$

- $\frac{\text { LeVEL } 1900}{725-3^{\prime \prime}}$
- LEVEL 18-0
- LEVE $\frac{\text { LT-O }}{695-3^{\prime \prime}}$
(- LEV $680^{\circ}$
${ }^{\text {LEEVL }} 680-90^{-9}-\mathrm{O}$
- $\frac{\mathrm{LEVEL}}{66 \mathrm{E}^{\prime}} \mathbf{1 5 - 0}$
- $\frac{\text { Le }}{651}$
- LeVEL
(-) $\frac{\text { LEVEL }}{622^{\prime}-9 "}$
- $\frac{\text { LeVEL } 11-\mathrm{C}}{608}$
- LEVEL $\frac{\text { 100 }}{593^{\prime}-90^{\prime \prime}}$
- LEVEL 09-Amenity
- 

$\frac{\text { Level } 08 \text { - Superfloor }}{557^{-1}-9}$

- Leve 07-P










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- $\frac{\text { TOP OF PARAPET/PENTHOUS }}{87}$
- $\frac{\text { BTM OF PENTHOUSE }}{859-3^{\prime \prime}}$
- Leve $\frac{\text { L27 }}{8411^{\prime}-3^{\prime \prime}}$
level 2
- 88.9
- $\frac{\text { LEVEL }}{812-3^{\prime \prime}}$
(-) $\frac{\text { LeVEL } 240}{797-90^{-1}}-$
- $\frac{\text { LEVEL }}{7833^{-3}-\mathrm{O}}-$
(-) $\frac{\text { LeVEL }}{554}-3^{\prime \prime}$
- $\frac{\text { Level }}{739-90-9}$

- $\frac{\text { LEVEL } 180}{710^{\prime}-90^{\prime}}$

- 
- Leve $\frac{15}{666 \text { - } 3^{\prime \prime}}$
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- LeVEL O8-Superfloor
- Level 07-P -

CTVELDT-P






COCHERE $\qquad$ OFFICE TOWER - 30 STORIES* (INCLUDES PORTE COCHERE)


## MODIFICATION REQUEST: ADDITIONAL POTENTIAL BONUS HEIGHT / EXCEPTIONAL DESIGN CONSIDERATION

 Per the downtown code additional Height can be granted for Exceptional Design, including but not limited to uniquearchitecture, exceptionally strong streetscape, and improvement of the project's relationship to surrounding properties.

## mprovement of the Project's Relationship to Surrounding Properties:

The project activates the site and street life with retail fronting both 8th Ave and Lafayette Street. The building design provides human scale overhangs at the retail spaces that are comfortable for pedestrians. The combination of the ground oor retail and the openness of thil further promate pedestrian activity on and around the site. The massing of the towers,


The building heights and materials for the development fit well with the surrounding towers, including the Westin (27 tories), JW Marriott ( 35 stories), and mixed-use tower at 805 Lea Ave ( 32 stories). The site is designed as an active Publicly flexible lawn, and a bike repair station. The site design also incorporates a green street that uses vegetation and landscape design to manage and capture stormwater on site. The vegetated curbs improve both pedestrian and bicycle safety. The continuous landscape buffer also deters drop-off along 8th Avenue and encourages drivers to utilize the internal porte cochere for valet and rideshare drop-off within the project. The site design also incorporates trees that provide shade combination of the program mix, activation of the ground level, and the green street design contribute to both positive urban development and improvement of the project's relationship to surrounding properties
SEE PAGE 8 - Local Proximity]
[SEE PAGE 9 - Site Context Diagram]
SEE PAGE 24 - Public Space - Site Plan]

## Unique Architecture:

The massing of the office tower is defined by two primary drivers. The main driver for the project is the 8 th Ave roundabout as the focal point. The building mass angles towards the roundabout, responding to the importance of the primary circulation element as . The primay The two glass volumes playfully lean and appear to rest on the mass at the base that encloses the garage and extends into he lobby.
The office lobby is designed to be an inviting focal point that also directly responds to the 8 th Ave roundabout. The top of解 esponse to the circle. The lob
to create a unified experience.
The use of both solid and transparent materials on the office breaks down the building form to create a more unique and diverse architecture. The design aims to create the appearance of multiple buildings that breakdown the overall scale. The design creates a visual balance of glazed and non-glazed surfaces. The east and west facades of the office integrate fins for both shading and architectural expression. The dark metal fins shade the building and create a strong vertical texture on the facades. The contemporary design for the development integrates and complements the glass and metal materials and forms of the adjacent buildings, ilcluding the Music City Center,
The Circle South development creates a physically attractive and inviting environment. The unique architecture, combined with the prominence of the site, will draw and encourage pedestrian activity. The form and openness of the lobby and retai oth 8, Ave and L fayette Street provide

SEE PAGE 10 - Concept Diagrams
SEE PAGES 11,12,13,14,17 - Renderings]
SEE PAGE 15 - Program and Green Space]

Upper Level Garage Liner / Convertibility:
The upper level of the garage is designed with the ability to be converted to office space at a later date. The height of the space is increased from the standard garage level height and portions of the floor slab are flat to allow for ease of conversio to office space.
[SEE PAGE 35 - Programmatic Section]

## Traffic Demand Management

The development provides multiple entry and exit points with direct access to all adjoining streets, including 7th Ave, 8th Ave, Lafayette Street, and Palmer Place. The site design plans for the connection with Palmer Place, as well as the integration of a traffic light at the intersection of 8 th Ave and Drexel Street. The entries, exits, and garage design efficiently
separate daily use for tenants and visitors. One of the primary traffic demand management strategies is the internal porte cochere for ride sharing and valet pick up/drop off. The design maximizes internal car queuing at the core of the site Options for bike parking are provided along 8th Avenue, as well as internal bike storage off of the Lafayette Street building entrance.
[SEE PAGES 21-23 - Palmer Connection and Porte Cochere]

## Exceptionally Strong Streetscape:

The development's public realm responds to the site's context and integrates the building into the city's fabric. The spaces along the street establish a vibrant and active Publicly Accessible Open Space. The open space incorporates a diverse mix of
public uses. They include a series of outdoor workspaces, cutting gardens, water feature, outdoor pavilion, porches, swings and public WIFI provided throughout the entire open space. Uses are aligned to downtown workers and residents with anticipated hours of 7:00am to 10:00pm. All of the features are designed to complement the high quality of the architecture and its prominent location within the city

At the corner of where Lafayette and 8th come together at the roundabout, the open space addresses the roundabout and signature lobby through the emphases of the strong forms while providing a seamless and accessible experience. The skyline portal water feature on axis with the lobby provides a captivating focal element that reflects the façade which then

The Lafayette edge of the Publicly Accessible Open Space includes a series of cascading outdoor spaces. The first is a large outdoor work and event space covered by a shade structure. More intimate porches integrate a series of casual swings and seating where users can enjoy views of the downtown skyline. The design of the swing structure draws inspiration from
the Stix within the roundabout. The rich landscape creates a diverse tapestry of planting framing the public spaces. ADA access is provided through a series of walkways along the sidewalk. An outdoor artificial turf area with seating is located on the property south of the garage entry. The space fronts future retail on the first floor. The lawn provides opportunities for outdoor games and events.
A series of cutting gardens with integral seating front the lobby along Eighth Avenue. The gardens include a series of diverse decorative landscaping with a heavy concentration of flowering plants suitable for cuttings. The gardens incorporate landscape and gathering areas by the public where they can use additional covered gathering and work areas. A stair provides access from the lower end of the garden to the lobby. Bike parking along with a bike workstation is installed along this edge. The remaining portion of the open space incorporates a series of community tables.

The streetscape meets the MCSP cross-section. It incorporates green street elements through the integration of bioretention, similar to those on Korean Veterans Boulevard. Additionally, the robust native and adaptive species that comprise the landscape further elevate the quality of streetscape and the experience for pedestrians and those passing by the development. The continuous landscape buffer is intended to deter drop-off along 8th Avenue and encourage drivers to utiize the internal valet and drop-off facilities within the project. It also buffers the cutting garden areas. The large street
[SEE PAGE 24 - Public Space - Site Plan]
[SEE PAGES 27-30 - Public Space - Character Images]
[SEE PAGES 38, 39 - Public Space - Pervious Pavement and Open Space Diagrams]

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Roundabout frontage is neither curved nor perpendicular/ tangent to the circle (DRC SUBMITTAL 12.13.19, PAGE 8 ) (DTC, PAGE 36)
A $33^{\prime}-0^{\prime \prime}$ heighted space is proposed at the corner nearest the roundabout. This is a dramatic gesture along a small section of the building, but will require a modification to the maximum floor-to-floor height. (DRC SUBMITTAL 12.13.19, PAGE 30)

Facades facing KVB (including the Circle) are allowed a maximum of 3 levels of exposed above grade parking. This exceeds that at 6 . (DRC SUBMITTAL 12.13.19, PAGE 30 AND 31)(UDO, SECTION 3.1)

LEED v4 for BD+C: Core and Shell
Preliminary Project Checklist

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Surrounding Density and Diverse Uses
Access to Quality Transit
Bicycle Facilities
Reduced Parking Footprint
Green Vehicles

| 3 | 4 | 4 | Sustainable Sites |  | 11 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Y |  |  | Prereq | Construction Activity Pollution Prevention | Required |
| 1 | 0 | 0 | Credit | Site Assessment | 1 |
| 0 | 0 | 2 | Credit | Site Development - Protect or Restore Habitat | 2 |
| 0 | 1 | 0 | Credit | Open Space | 1 |
| 0 | 1 | 2 | Creal | Rainwater Management | 3 |
| 1 | 1 | 0 | Credit | Heat Island Reduction | 2 |
| 0 | 1 | 0 | Credit | Light Pollution Reduction | 1 |
| 1 | 0 | 0 | Credit | Tenant Design and Construction Guidelines | 1 |


| 5 | 2 | 4 | Water Efficiency |  | 11 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Y |  |  | Prereq | Outdoor Water Use Reduction | Required |
| Y |  |  | Prerea | Indoor Water Use Reduction | Required |
| Y |  |  | Prerea | Building-Level Water Metering | Required |
| 1 | 1 | 0 | Credit | Outdoor Water Use Reduction | 2 |
| 2 | 1 | 3 | Credit | Indoor Water Use Reduction | 6 |
| 1 | 0 | 1 | Credit | Cooling Tower Water Use | 2 |
| 1 | 0 | 0 | Credit | Water Metering | 1 |


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    Renewable Energy Production
    Enhanced Refrigerant Manageme
    Green Power and Carbon Offsets

