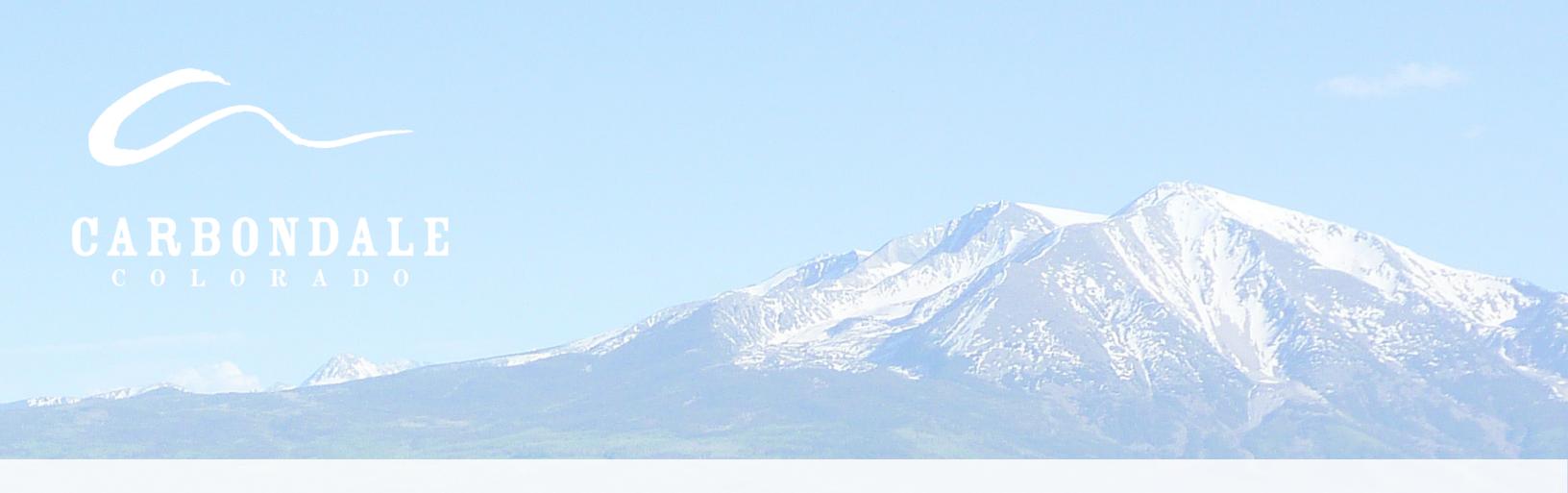
Exhibit G
Floor Plans,
Building Elevations,
Sample Material Board,
& Renderings



Rezoning, Major Site Plan Review Submittal, & Conditional Use Permit

Hendrick and Hwy 133, Carbondale CO July 05, 2023



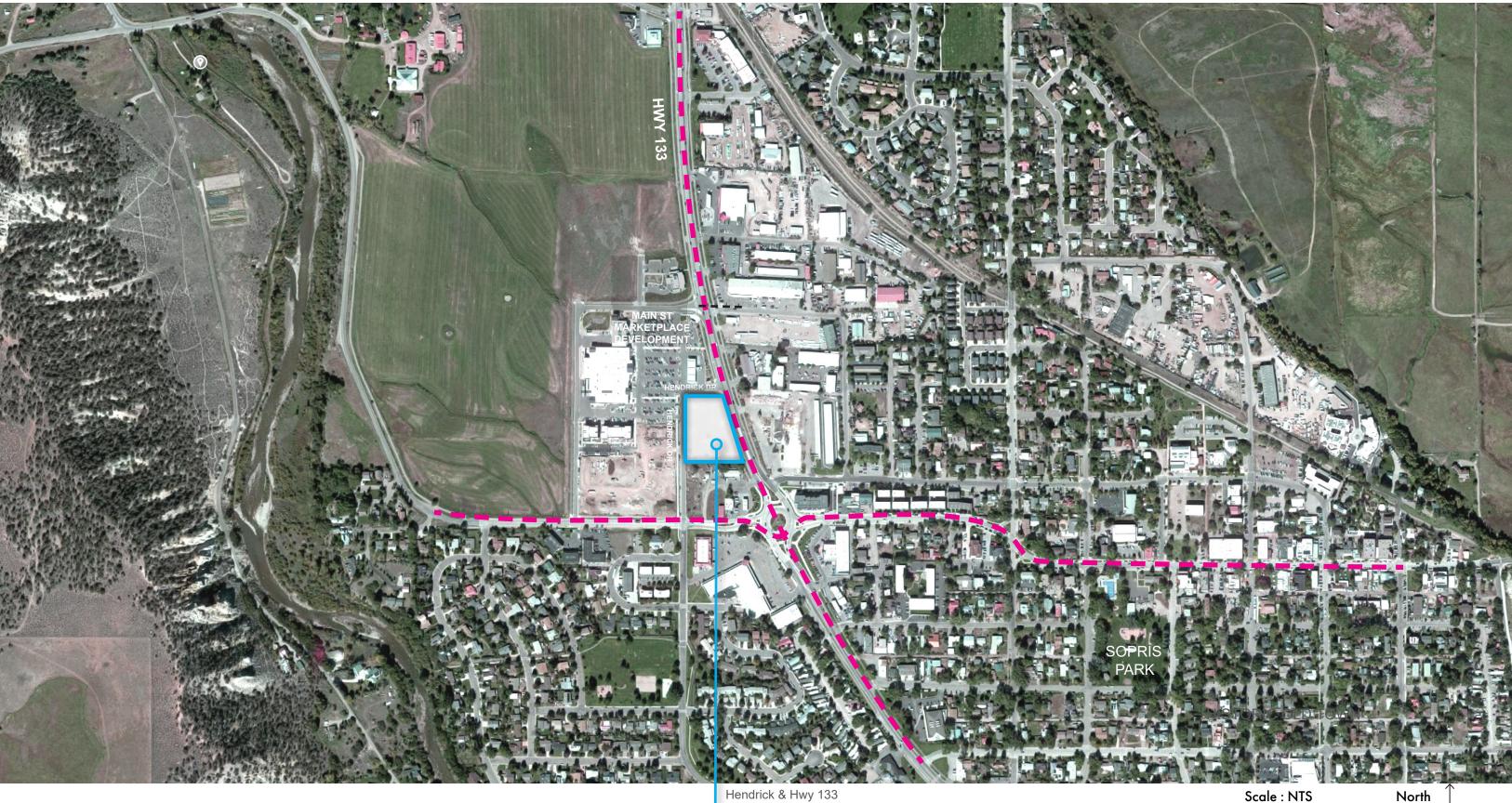




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- Hendrick & Hwy 133
 Lot area 62,722 SF
 Proposed Zoning: MU
 New Urban District Design Standards



Site Plan - (MU Zoning)

UDC Zoning Guidelines

Building Height Landscape Area

6.272 SF Max Allowed: 3 Stories / 35' Min Allowed: Provided: 2 Story / 32' max 19.34% 12,132 SF Provided:

Private Common Open Space Building Setback

Min. Required: 15% 9,408 SF Required: 0' + 10' Landscape (HWY 133) Provided: 30% 18,860 SF Provided: 10'-0" (Landscape Setback)

Site/Project Information

Building Total SF = 26,981 GFA (Mixed Use)

Parking Provided: 74 Spaces - Including 4 ADA Spaces

Bike Parking (1 per 3 stalls)

25 spaces

Provided: 26 Spaces (13 racks) (18" x 60" stalls)

Unified Development Code Guidelines

Buildings shall incorporate human-scaled features at the ground level to encourage pedestrian use, such as articulated entries and windows, canopies, and changes in color or material.

Facades should be modulated to reduce the appearance of large bulk buildings.

Large, unbroken facade planes and roof lines should be avoided.

All building facades facing public streets shall be designed with a similar level of detail. Architectural walls with no detail will not be permitted.

In cases where the principal entrance does not face a public street, the entrance shall be connected with sidewalk to street and adjacent parking areas.

The architectural character of new buildings shall complement the architectural character of adjacent existing buildings.

*Carbondale, CO UDC Section 5.7.4

Site Legend

(1) Building Entry

8 Art Programming Area

(2) Screen Wall

9) 4' Metal Mesh Fence

3 Shared Trash Enclosure

(10) Monument Sign

(4) 10' Landscape Setback

(11) EV Installed Chargers (12) Snow Storage

(5) Outdoor Patio Seating 6 Play Area

(13) Bike Parking (18" x 60" clear space)

(7) Fenced Pet Area



Illustrative Site Plan

Scale: 1" = 40'-0" _0'__10'__20'__40'__







Carbondale - ANB Bank Mixed Use Development Landscape Plan



Coniferous Trees

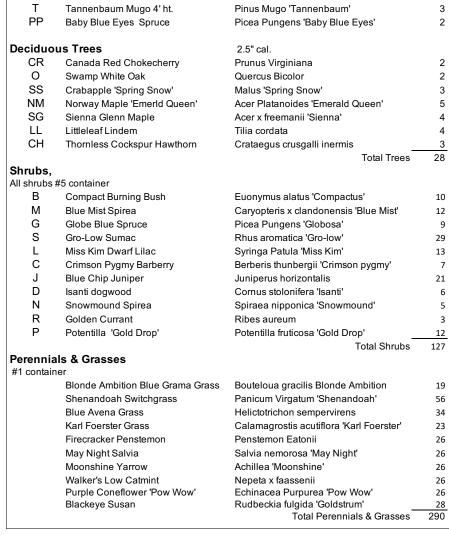












Irrigated Areas

Sod or seed (rotating sprinkler nozzles) 1146 SF Trees, shrubs & perennials (drip zone) 9,896 SF

Total Irrigated Area 11,042 SF

Includes Hendrick Drive ROW but excludes Hwy. 133 ROW as that landscape is irrigated by Town of Carbondale.

Notes

Warranty plants and trees for one year after final acceptance. Replace dead or dying materials not in vigorous, thriving condition as soon as weather permits.

Determine locations of underground utilities and perform work in a manner which will avoid possible damage.

Plants shall be specimen quality, typical of their species or

Plant trees and shrubs in pits 12' larger than tree ball, backfill with a mix of 2 parts topsoil and 1 part Nutri-Mulch.

Install "Weed Restrictor Fabric" between soil and crushed rock or bark mulch.

All plant materials in river rock or bark mulch will be irrigated with an undergroud drip zone system.

All sod and seed areas will be irrigated with an undergroud system utilizing rotating sprinkler nozzels.

Weather based irrigation controls shall include functioning soil moisture sensors and a rain sensor as components of





Level 1 Plan

Building Areas

119711040	
Level 1 Overall	14,085 GFA
Level 2 Overall	12,896 GFA
Total	26,981 GFA*
Possible Retail	4,593 GFA
Possible Restaurant (Indoor + Outdoor Dining)	2,505 GFA
Bank	3,269 GFA
Office (Level 1 Common)	439 GFA
Office (Level 2 Common)	1040 GFA
Office (Level 2 Shell)	2,216 GFA
Multi-Family (Level 1)	3,279 GFA
Multi-Family (Level 2)	9,640 GFA
Total	26,981 GFA*

^{*}Gross floor area calculations used for the purposes of parking requirements exclude mechanical and elevator shafts and do not include stair shafts above Level 1.

Building Height

Max Allowed

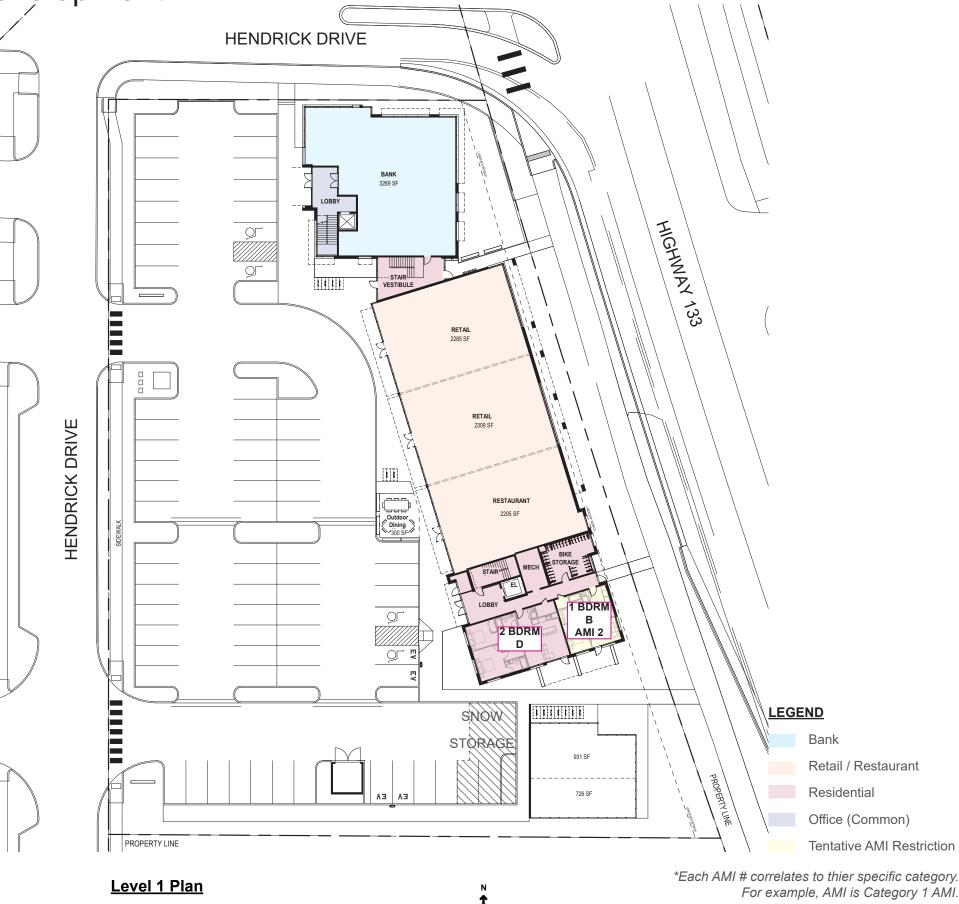
32' / 28'-8" and 31' Bank / Residences

Unit Matrix	(
Unit Type	Quantity	Unit Area* (GFA)	Required Bulk Storage (Cu. Ft)	Provided Bulk Storage (Cu. Ft)	Bulk Storage Dimensions	AMI Deed Restriction
Studio A	2	545	182	189	5.25'x4'x9'	1,3
Studio B	1	395	132	139	4.75'x3.25'x9'	_
1Bdrm A	8	550	184	189	5.25'x4'x9'	_
1Bdrm B	1	590	197	198	4'x5.5'x9'	2
2 Bdrm A	1	956	319	324	4'x9'x9'	_
2 Bdrm B	1	780	260	262	6'x5.25'x9'	_
2 Bdrm C	1	956	319	326	7.25'x5'x9'	_
2 Bdrm D	1	1000	333	335	8'x4.66'x9'	-
Total	16					-

^{*} GFA unit calculation excludes covered private outdoor space and is measured from centerline of demising unit walls and outside face of exterior wall.

Parking

Required:							
Bank -	(4/1000 GFA)	3,269 GFA	13.1 Stalls				
Office -	(1/300 GFA)	3,695 GFA	12.3 Stalls				
Retail -	(1/200 GFA)	4,593 GFA	23.0 Stalls				
Restaurant (Dining) -	(1/150 GFA)	2,505 GFA	16.7 Stalls				
Household Living:							
Studio (Efficiency) Unit	(1.25/ Unit)	3 Units	3.75 Stalls				
One Bdrm Units	(1.5/ Unit)	9 Units	13.5 Stalls				
Two Bbrm (Under 800)	(1.5/ Unit)	1 Units	1.5 Stalls				
Two Bdrm (Over 800)	(1.75/ Unit)	3 Units	5.25 Stalls				
Total Required			89.1 Stalls				
Reductions:	5.8.4.D1	(89.1 x .15)	-13.4 Stalls				
	5.8.4.D2	(24 x .15)	- 3.6 Stalls				
Total Required (w/ reduction) 72.1 St							
Total Provided			74 Stalls				



All unit design layouts are conceptual and are subject to change.



Scale: 1" = 40'-0"

^{*}Gross floor Area includes 300 sf Outdoor Dining Area as shown in the site plan for use of parking requirements

^{**}Provided design layouts of the residential units, and possible retail/restaurant space are conceptual and subject to

Carbondale - ANB Bank Mixed Use Development Level 2 Plan

Building Areas

Total	26,981 GFA [*]
Multi-Family (Level 2)	9,640 GFA
Multi-Family (Level 1)	3,279 GFA
Office (Level 2 Shell)	2,216 GFA
Office (Level 2 Common)	1040 GFA
Office (Level 1 Common)	439 GFA
Bank	3,269 GFA
Possible Restaurant (Indoor + Outdoor Dining)	2,505 GFA
Possible Retail	4,593 GFA
Total	26,981 GFA [*]
Level 2 Overall	12,896 GFA
Level 1 Overall	14,085 GFA
	44005054

^{*}Gross floor area calculations used for the purposes of parking requirements exclude mechanical and elevator shafts and do not include stair shafts above Level 1.

Building Height

Max Allowed 3

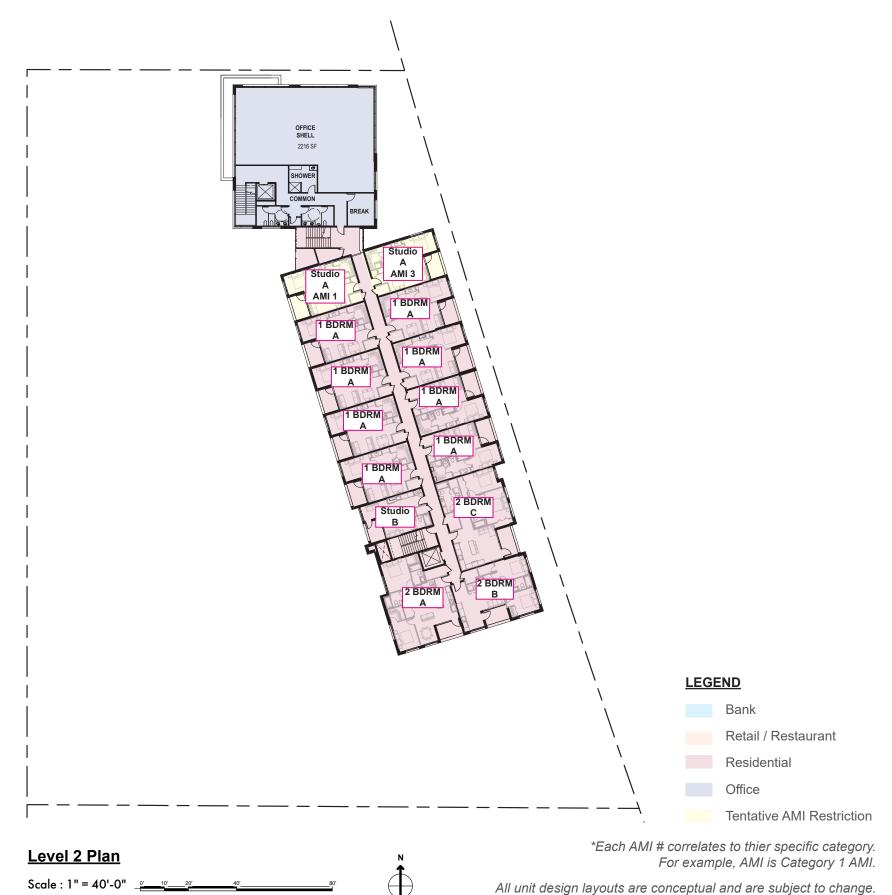
Bank / Residences 32' / 28'-8" and 31'

Unit Matrix								
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Studio B	1	395	132	139	4.75'x3.25'x9'			
1Bdrm A	8	550	184	189	5.25'x4'x9'	-		
1Bdrm B	1	590	197	198	4'x5.5'x9'	2		
2 Bdrm A	1	956	319	324	4'x9'x9'	-		
2 Bdrm B	1	780	260	262	6'x5.25'x9'	-		
2 Bdrm C	1	956	319	326	7.25'x5'x9'	-		
2 Bdrm D	1	1000	333	335	8'x4.66'x9'	-		
Total	16					-		

^{*} GFA unit calculation excludes covered private outdoor space and is measured from centerline of demising unit walls and outside face of exterior wall.

Parking

Required:								
Bank -	(4/1000 GFA)	3,269 GFA	13.1 Stalls					
Office -	(1/300 GFA)	3,695 GFA	12.3 Stalls					
Retail -	(1/200 GFA)	4,593 GFA	23.0 Stalls					
Restaurant (Dining) -	(1/150 GFA)	2,505 GFA	16.7 Stalls					
Household Living:								
Studio (Efficiency) Unit	(1.25/ Unit)	3 Units	3.75 Stalls					
One Bdrm Units	(1.5/ Unit)	9 Units	13.5 Stalls					
Two Bbrm (Under 800)	(1.5/ Unit)	1 Units	1.5 Stalls					
Two Bdrm (Over 800)	(1.75/ Unit)	3 Units	5.25 Stalls					
Total Required			89.1 Stalls					
Reductions:	5.8.4.D1	(89.1 x .15)	-13.4 Stalls					
	5.8.4.D2	(24 x .15)	- 3.6 Stalls					
Total Required (w/ redu	uction)		72.1 Stalls					
Total Provided 74 Stalls								



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^{*}Gross floor Area includes 300 sf Outdoor Dining Area as shown in the site plan for use of parking requirements

^{**}Provided design layouts of the residential units, and possible retail/restaurant space are conceptual and subject to change.

Enlarged Unit Plans

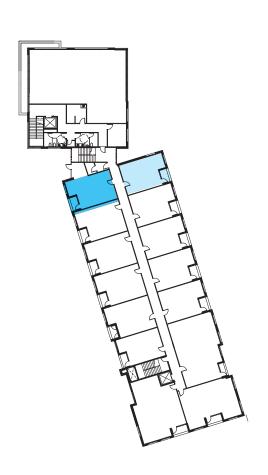
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1Bdrm B	1	590	197	198	4'x5.5'x9'	2		
2 Bdrm A	1	956	319	324	4'x9'x9'	-		
2 Bdrm B	1	780	260	262	6'x5.25'x9'	-		
2 Bdrm C	1	956	319	326	7.25'x5'x9'	-		
2 Bdrm D	1	1000	333	335	8'x4.66'x9'	-		
Total	16					-		

All unit design layouts are conceptual and are subject to change.

LEGEND

Required Storage

Required Private Outdoor Space





Studio (Efficiency) - Unit Type A

Scale : 1/4" = 1'-0"







Enlarged Unit Plans

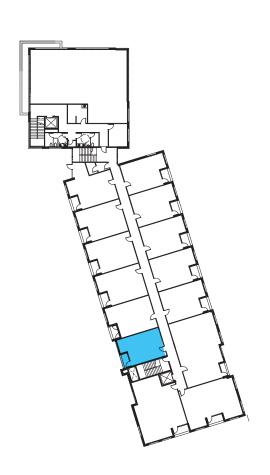
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2 Bdrm A	1	956	319	324	4'x9'x9'	-
2 Bdrm B	1	780	260	262	6'x5.25'x9'	-
2 Bdrm C	1	956	319	326	7.25'x5'x9'	-
2 Bdrm D	1	1000	333	335	8'x4.66'x9'	-
Total	16					-

All unit design layouts are conceptual and are subject to change.

LEGEND

Required Storage

Required Private Outdoor Space





Studio (Efficiency) - Unit Type B

Scale : 1/4" = 1'-0"

 N^{7}





Enlarged Unit Plans

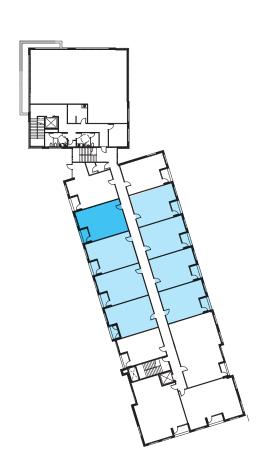
Unit Matrix								
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2 Bdrm B	1	780	260	262	6'x5.25'x9'	-		
2 Bdrm C	1	956	319	326	7.25'x5'x9'	-		
2 Bdrm D	1	1000	333	335	8'x4.66'x9'	-		
Total	16					-		

All unit design layouts are conceptual and are subject to change.

LEGEND

Required Storage

Required Private Outdoor Space





1 Bedroom Apt - Unit Type A

Scale: 1/4" = 1'-0"

 N^{7}





Enlarged Unit Plans

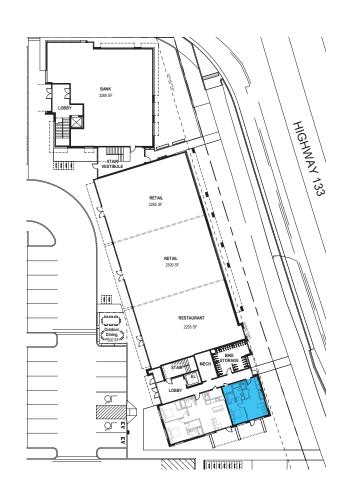
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1Bdrm B	1	590	197	198	4'x5.5'x9'	2		
2 Bdrm A	1	956	319	324	4'x9'x9'	-		
2 Bdrm B	1	780	260	262	6'x5.25'x9'	-		
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2 Bdrm D	1	1000	333	335	8'x4.66'x9'	-		
Total	16					-		

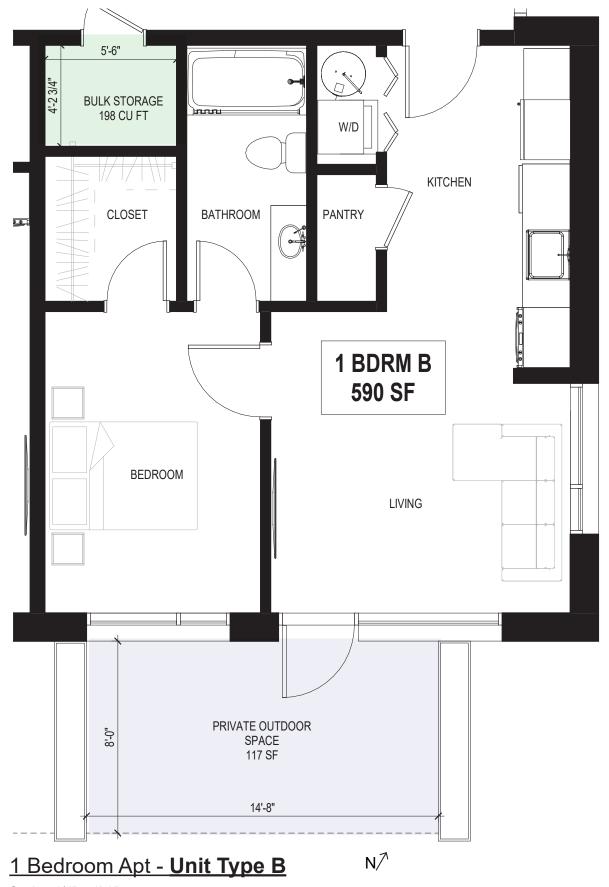
All unit design layouts are conceptual and are subject to change.

LEGEND

Required Storage

Required Private Outdoor Space





Scale : 1/4" = 1'-0"



Enlarged Unit Plans

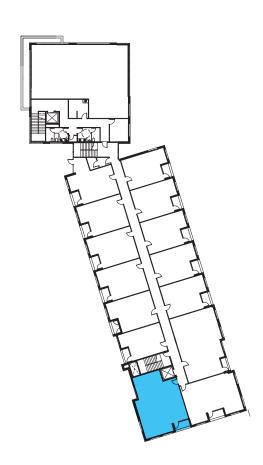
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1Bdrm B	1	590	197	198	4'x5.5'x9'	2		
2 Bdrm A	1	956	319	324	4'x9'x9'	-		
2 Bdrm B	1	780	260	262	6'x5.25'x9'	-		
2 Bdrm C	1	956	319	326	7.25'x5'x9'	-		
2 Bdrm D	1	1000	333	335	8'x4.66'x9'	-		
Total	16					-		

All unit design layouts are conceptual and are subject to change.

LEGEND

Required Storage

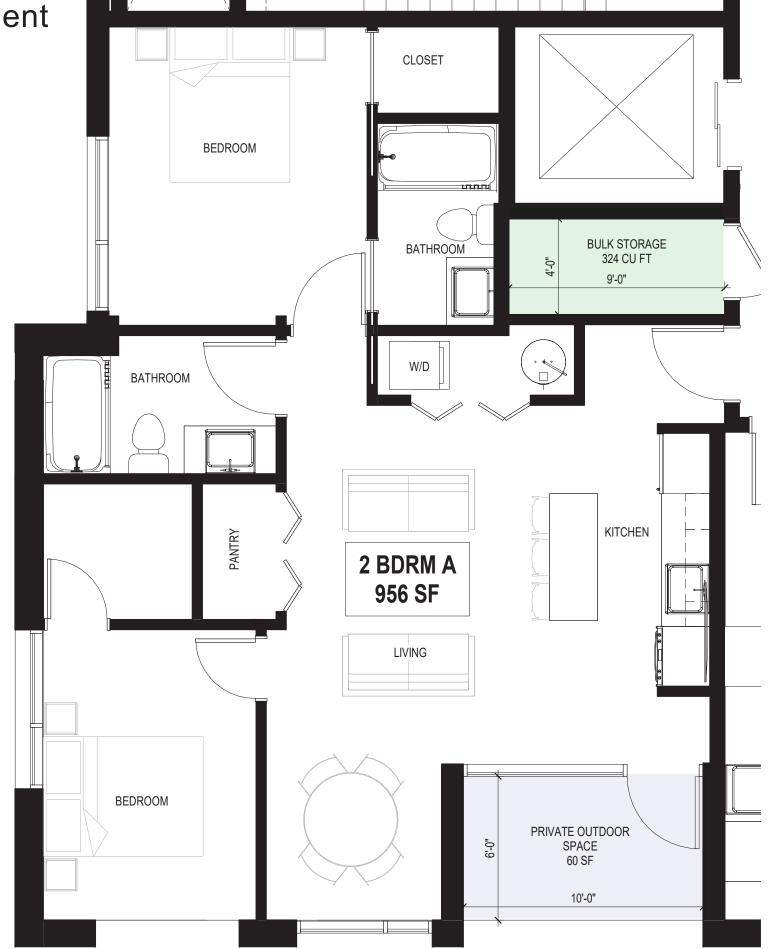
Required Private Outdoor Space



2 Bedroom Apt - Unit Type A

Scale : 1/4" = 1'-0"

NΖ





Enlarged Unit Plans

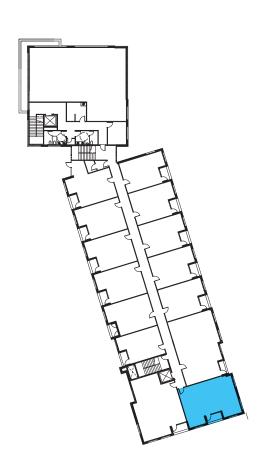
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2 Bdrm B	1	780	260	262	6'x5.25'x9'	-
2 Bdrm C	1	956	319	326	7.25'x5'x9'	-
2 Bdrm D	1	1000	333	335	8'x4.66'x9'	-
Total	16					-

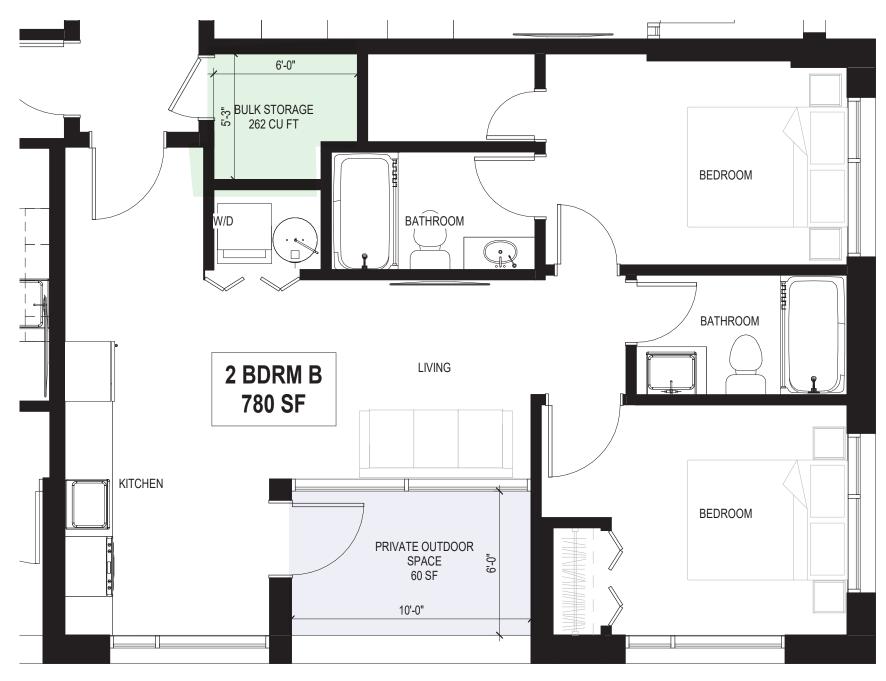
All unit design layouts are conceptual and are subject to change.

LEGEND

Required Storage

Required Private Outdoor Space





2 Bedroom Apt - Unit Type B

NΛ

Scale : 1/4" = 1'-0"





Carbondale - ANB Bank Mixed Use Development Enlarged Unit Plans

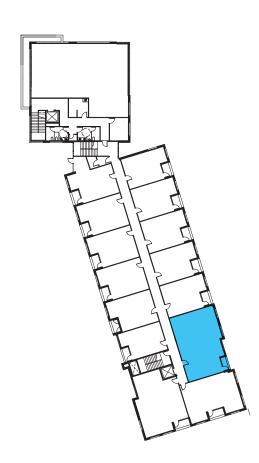
Unit Matrix	Unit Matrix						
Unit Type	Quantity	Unit Area* (GFA)	Required Bulk Storage (Cu. Ft)	Provided Bulk Storage (Cu. Ft)	Bulk Storage Dimensions	AMI Deed Restriction	
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2 Bdrm A	1	956	319	324	4'x9'x9'	_	
2 Bdrm B	1	780	260	262	6'x5.25'x9'	_	
2 Bdrm C	1	956	319	326	7.25'x5'x9'	-	
2 Bdrm D	1	1000	333	335	8'x4.66'x9'	-	
Total	16					-	

All unit design layouts are conceptual and are subject to change.

LEGEND

Required Storage

Required Private Outdoor Space



2 Bedroom Apt - Unit Type C

Scale : 1/4" = 1'-0"

NZ





Enlarged Unit Plans

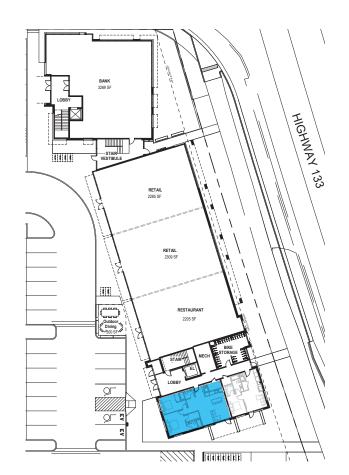
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2 Bdrm D	1	1000	333	335	8'x4.66'x9'	-
Total	16					-

All unit design layouts are conceptual and are subject to change.

LEGEND

Required Storage

Required Private Outdoor Space







Building Elevations (1/16" = 1'-0")



ANB Bank - East Elevation, Facing HWY 133



ANB Bank - West Elevation





South and Central Residential - West Elevation





Carbondale - ANB Bank Mixed Use Development Building Elevations (1/16" = 1'-0")





Carbondale - ANB Bank Mixed Use Development Project Views - View from Hwy 113





Carbondale - ANB Bank Mixed Use Development Project Views - ANB Bank





Bank Building Entry



Carbondale - ANB Bank Mixed Use Development Project Views - West Elevation





Retail and Residential Entry





Carbondale - ANB Bank Mixed Use Development Project Views - South Residential





Southeast Facade at Hwy 133



Carbondale - ANB Bank Mixed Use Development Project Views of Surrounding Area: Facing North





Carbondale - ANB Bank Mixed Use Development Project Views of Surrounding Area : Facing South



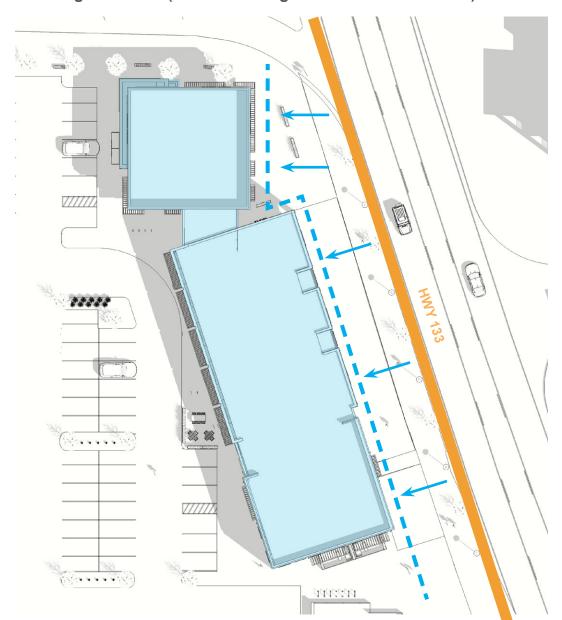


Massing Setback

Planning Department Comments to Address:

UDC Code 5.6.5: The Mass of the building shall be reduced by **varying setbacks** and building heights of individual units

Massing Setback 1 (Varied Building Orientation to HWY 133)



Massing Setback 2 (Variation in Building Form with Varying Setbacks)









Varied Roof Line

Planning Department Comments to Address:

UDC Code 5.6.5: The Mass of the building shall be reduced by **varying setbacks** and **building heights** of individual units

UDC Code 5.6.2: Long roof lines shall be varied by providing different heights of varying roof orientations. Parapet walls should be interrupted by setbacks or varying heights to provide variety to the roof line.

UDC Code 5.7.6 B: Buildings shall be designed to reduce apparent mass by dividing facades into a series of smaller components. No individual component shall have a length of more than 60 feet, measured horizontally.

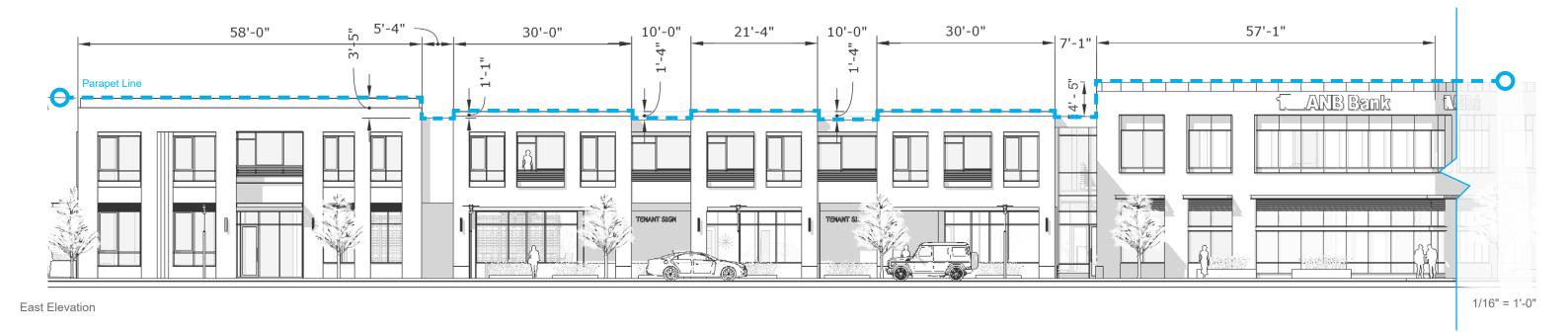
UCD 5.7.6 C: Buildings shall be designed to reduce apparent mass by including a clearly identifiable base, body, and top, with horizontal elements separating these components. The component described as the body shall constitute a minimum of 50 percent of the total building height.

UDC Code 5.7.6 D-3: On the facade facing the principal street at least 30% of the ground floor wall area shall be transparent glazing.

• 69% of ground floor wall area is transparent glazing



site plan





Defining Building Masses Through Program

Planning Department Comments to Address:

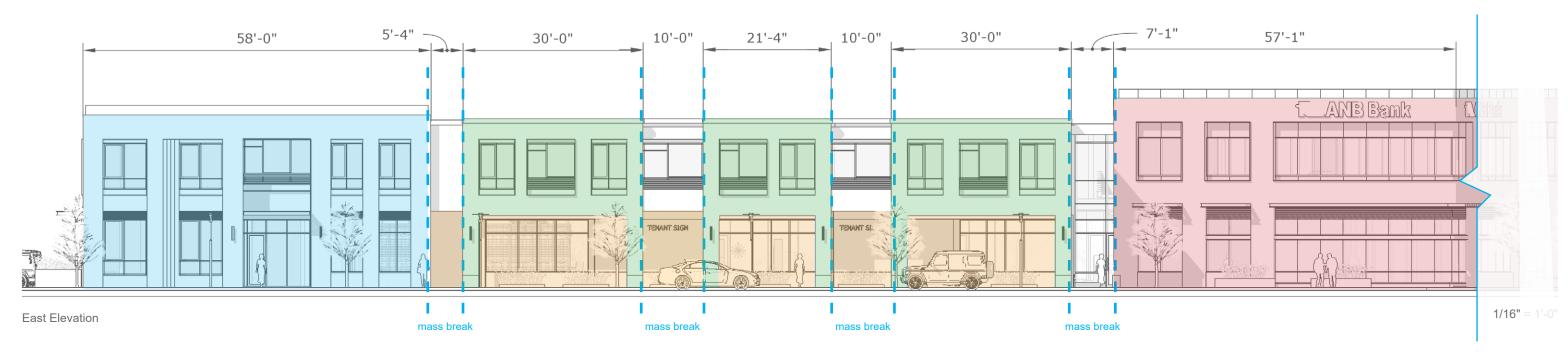
UDC 5.7.6 D-2: Ground-floor facades that face public streets or other public areas (e.g., outdoor gathering spaces, parks or open space, parking areas) shall incorporate pedestrian-oriented design features along no less than 60 percent of their horizontal length. Pedestrian-oriented design features may include arcades, display windows, entry ways, awnings, or other features. Shaded sidewalks that are part of the building design may be credited toward this standard.
UCD 5.7.6 C: Buildings shall be designed to reduce apparent mass by including a clearly identifiable base, body, and top, with horizontal elements separating these components. The component described as the body shall constitute a minimum of 50

1. South Residential

percent of the total building height.

2. Commercial

- 3. Central Residential
- 4. ANB Bank





site pla

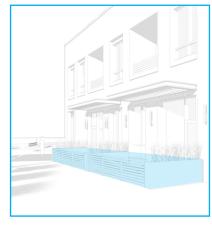


Architecture Elements to Meet UDC

Planning Department Comments to Address:

UDC Code 5.6.4: Use of patios, trellises, etc. to provide relief and contrast to other similar buildings within the site shall be used to help provide private open space and an element of privacy
UDC Code 5.6.5: "Private Outdoor Space" (balconies and patios) means the usable floor area of any patio, porch, or deck or enclosed yard attached to and accessible directly from a particular dwelling unit and that is for the exclusive private use by the residents of a particular dwelling unit.







1 Trellises

2 Private Patios

3 Private Balconies

- 1. Trellises for Private Patios
- 2. Private Patios for Individual Units
- 3. Private Balcony for Individual Units
- 4. Awnings



site plar



ast Flevation

1/16" = 1'-0"







Sustainability Site Map

Photovoltaic (Solar) Panels To reach a 10% offset of the estimated energy usage, ~1400 sf of PV would be installed, the residential building roof can accommodate ~5600 sf of PV

and can produce offsets of up to 40%.

E-Charging Stations

Materials

Electric vehicle charging stations to provide power for, and encourage the use of electric vehicles.

Specifically chosen materials that are

Locally Sourced and Recycled

Solar Shading On the East and Western facades, solar shading will reduce the amount of heat gain, lowering the structure's energy use.

5 The use of vegetation local to the area

will conserve the structure's overall

Native Landscaping

water usage.

local to Colorado, within a 500 mile range of the site, or are certified as a sustainably sourced material. This will lower the embodied carbon footprint.

Sensor Lighting Systems Occupancy detecting light sensors in the commercial areas of the building, will reduce energy usage.

(4) Low U-Value Glass High performing glazing with low U-value and SHGC will reduce the amount of

solar transmittance into the building.

All Electric Mechanical Systems

The elimination of natural gas (with the exception of a commercial kitchen in the restaurant) requires less maintenance and lowers the building's consumption of non-renewable energy sources.

CODE COMPLIANCE:

[IGCC SEC 407] (2) electric vehicle charging station

Indigenous or recycled building materials will be used

U.057 insulation for walls (CI and Batts) and R-31(U.032) insulated roof exceeds IECC by more than 10% (U.084 for walls and .068 for roof)

[IGCC SEC 605.1.1.1]

Permanent fixed shading devices for fenestrations.

[IGCC SEC. 606]

Electric variable air volume, zoned HVAC distribution

LED light fixtures throughout average 0.7 watts/sf (1.3 watt max allowed per code)

[IGCC SEC 610]

1270 sf/ 31 kw solar array exceeds 10% of estimated annual energy use, Potential to install up to 6200 sf or 250 kw of solar panel array total

[IGCC SEC 702]

Low flow plumbing fixtures





Carbondale - ANB Bank Mixed Use Development 2012 International Green Construction Code - Compliance Report

ANB Carbondale

2018 International Green Construction Code - Compliance Report



2. Energy Modeling Results - Annual Energy Use

		Baseline Design		Proposed Design		
End Use	kWh	Therms	Emissions	kWh	therms	Emissions
Interior Lighting	67,940 kWh	-	91,583 lbs CO2e	61,921 kWh	-	10,057 lbs CO ₂ e
Exterior Lighting	23,526 kWh	-	31,713 lbs CO2e	9,803 kWh	-	6,561 lbs CO ₂ e
Space Heating	-	4,716 therms	70,340 lbs CO2e	59,717 kWh	-	151 lbs CO ₂ <i>e</i>
Space Cooling	57,317 kWh	-	77,263 lbs CO ₂ e	33,801 kWh	-	12,194 lbs CO ₂ e
Fans-Interior	155,754 kWh	-	209,956 lbs CO2e	52,362 kWh	-	6,843 lbs CO ₂ e
Service Hot Water	7,559 kWh	2,179 therms	42,693 lbs CO2e	19,038 kWh	-	766 lbs CO ₂ e
Receptacle Equipment	53,549 kWh	-	72,184 lbs CO2e	52,856 kWh	-	27,784 lbs CO ₂ e
Appliances and Kitchen Equipment	19,743 kWh	1,000 therms	41,527 lbs CO2e	19,471 kWh	1,000 therms	700 lbs CO ₂ <i>e</i>
TOTALS	385,387 kWh	7,896 therms	637,259 lbs CO2e	308,969 kWh	1,000 therms	101,536 lbs CO2e
kBtuh-equivalent	2,104,53	32 kBtuh		1,154,22	28 kBtuh	

3. 2018 IGCC Calculations

3.1. Annual Energy Cost with Renewables

Section 701.5.1 – with renewables

PCIt = [BBUEC + (BPF * BBREC)-REC] / (BBUEC + BBREC)

	Baseline	Proposed
BBUEC	\$9,106	-
BBREC	\$41,838	-
BPF	0.619	-
REC (see calculations on right)	\$3,184	\$3,667
PCIt	0.624	-
PCI	-	0.608

Proposed PCI < PCIt? Yes, Complies 2.6%

REC calculations per 2018 IGCC Section 701.4.1.1.1

Alternate Renewables Approach

	Baseline	Proposed
Roof area	14,315 ft ²	-
Required PV production	7 kBtu/ft²	-
Required FV production	100,205 kBtuh	-
Required kWh	29,368 kWh	-
Proposed kWh, 10% energy offset	-	115,423 kBtu or 33,828 kWh
energy orrset		01 33,020 KVVII
Cost Offset	\$3,184	\$3,667

Proposed kWh > Required kWh? Yes, Complies

3.2. Annual Energy Cost without Renewables

Section 701.5.1 – without renewables

PCIt = [BBUEC + (BPF x BBREC)]/ (BBUEC + BBREC)

	Baseline	Proposed
BBUEC	\$9,106	-
BBREC	\$41,838	-
BPF	0.619	-
PCIt	0.624	-
PCI		0.608

Proposed PCI < PCIt? Yes, Complies 1.0%

3.3. Annual Carbon Dioxide Equivalent (CO2e)

	Baseline	Proposed
lbs CO2e	637,259 lbs CO2e	431,408 lbs CO2e
Renewables impact, 10% offset	-	-45,601 lbs CO2e
BPF	0.619	-
Total lbs CO2e	394,320 lbs CO2e	385,807 lbs CO2e
Proposed CO2e	< Baseline CO2e?	Ves Complies

4. Carbondale Amendments to 2012 IGCC Calculations

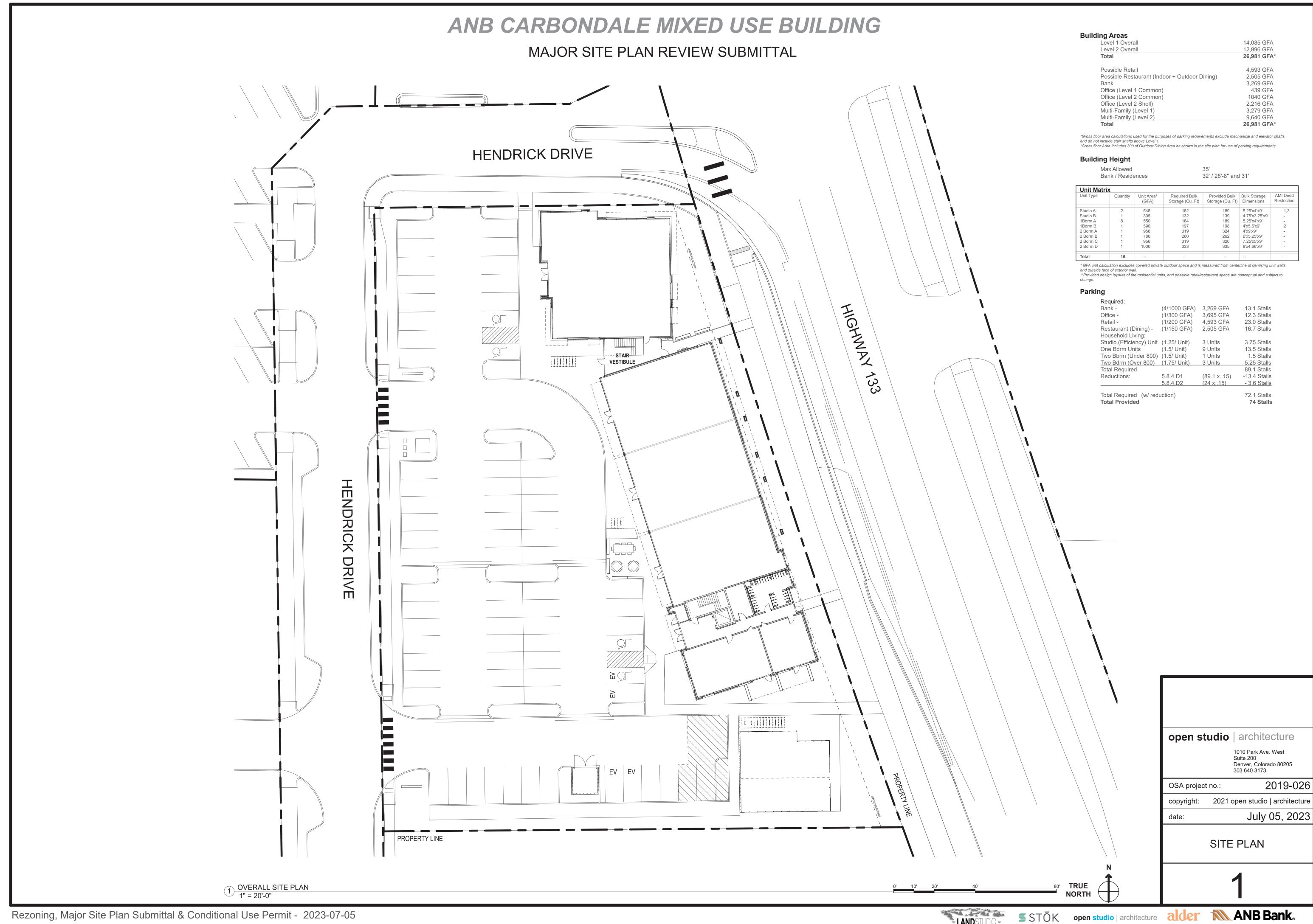
4.1. Zero Energy Performance Index (zEPI)

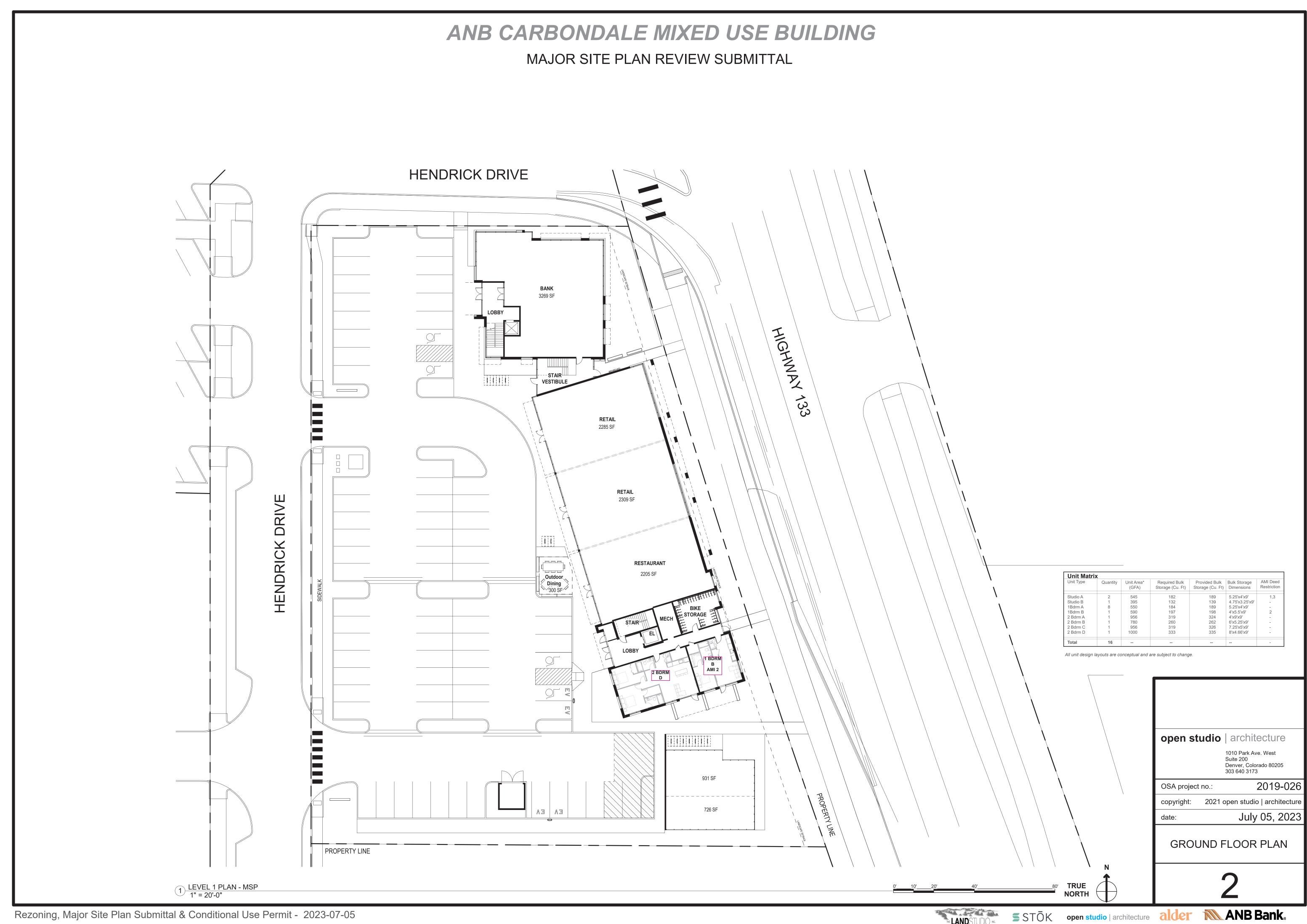
Equation 6-1

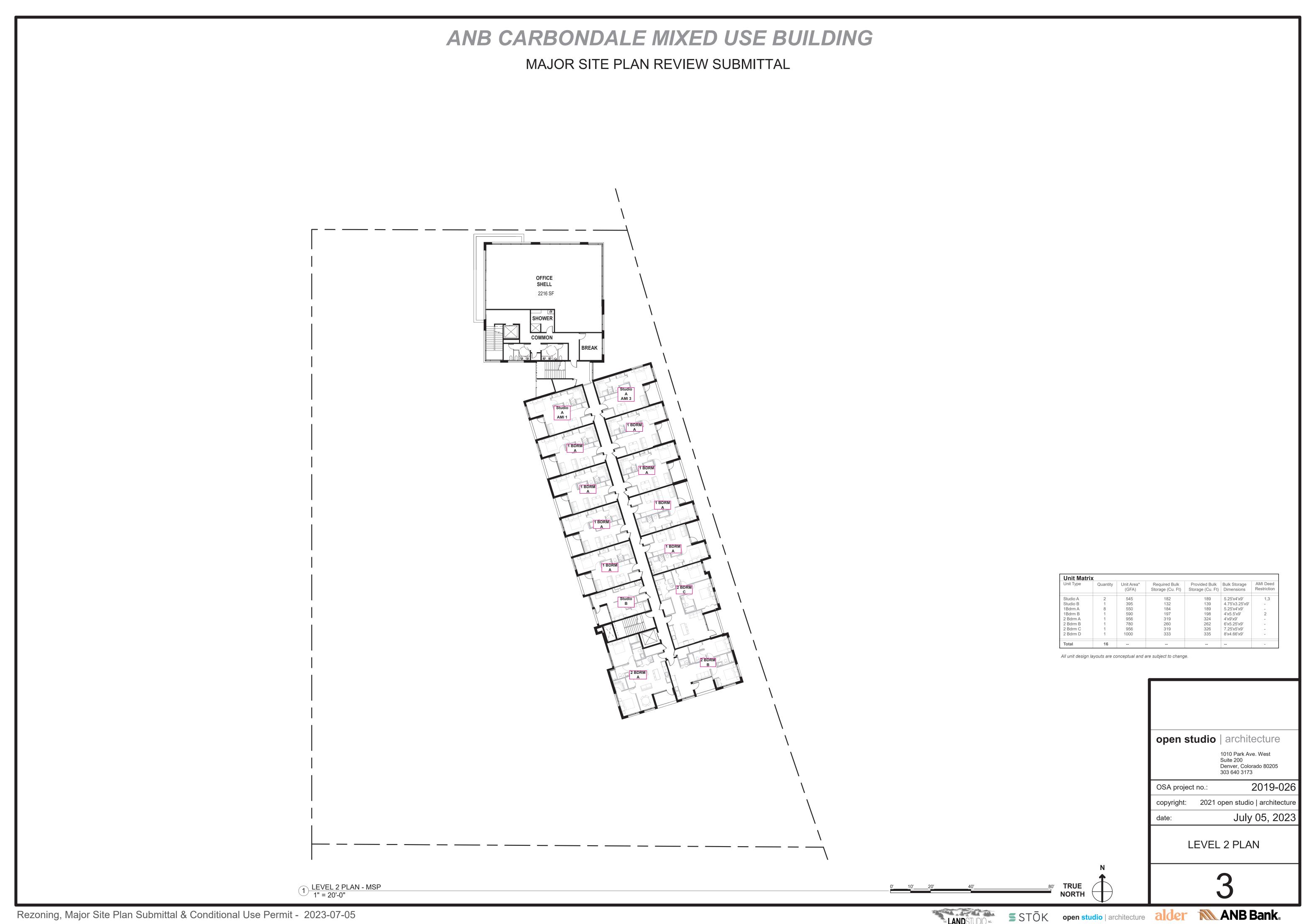
	Baseline	Proposed
Area SF	27,434	
Baseline EUI	76.7	-
Proposed EUIp	-	42.1
zEPI	-	31.3
zEPI <	Yes, Complies	













ANB CARBONDALE MIXED USE BUILDING

MAJOR SITE PLAN REVIEW SUBMITTAL

LEGEND

- 1. MODULAR BRICK VENEER GENERAL SHALE_BALLPARK FINISH 2. ACM METAL PANEL - ALUCOBOND DEEP BLACK
- 3. LIMESTONE VENEER RIO GRANDE ASPEN SAWN
- 4. GLAZING
- 5. TRELLISES FOR PRIVATE PATIOS
- 6. COVERED BALCONIES 7. AWNINGS
- 8. ACCENT METAL PANELS
- 9. WOOD VENEER SIDING



South Residential - South Elevation Scale (1/8" = 1'-0")



North Bank / Office - North Elevation Scale (1/8" = 1'-0")

open studio | architecture

1010 Park Ave. West Suite 200 Denver, Colorado 80205 303 640 3173

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2019-026

July 05, 2023

BUILDING ELEVATIONS





