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# A BOLD VISION FOR SALT LAKE CITY

Downtown Salt Lake City is experiencing an unprecedented transformation. The Depot District is emerging as an exciting entryway into downtown Salt Lake.

The Zenith maximizes the opportunities of this site by incorporating Life Sciences, Hospitality, Retail, Multi Family, and community spaces for a true mixed-use TOD site. It connects the west side of Salt Lake to downtown and Utah's biggest transportation hub.

- STATION CENTER INNOVATION DISTRICT
- SITES OF THE RFP VISION
- TRANSIT STATIONS

#### CITY-DEFINING TRANSIT HUB

ARCH's vision has built upon the 'Rio Grande Plan', a proposal by landscape architect Cameron Blakely and transportation engineer Christian Lenhart. The plan calls for relocating the Frontrunner line to the immediate west side of the Rio Grande and incorporates underground transit that ties in with the Trax system. ARCH's vision, along with this plan, breaks down barriers to the westside and creates a vibrant TOD hub.

#### **URBAN DESIGN**

Proper urban design is more than aesthetics and uses infrastructure to address large scale issues, ensuring inclusive and engaging cities that connect people. The vision set forth by ARCH maximizes the potential of the Innovation District with small orthogonal blocks in a street grid that fosters buildings scaled to the pedestrian and mid-block walkways. The Zenith is designed in a way to be the catalyst of this vision by bringing together many uses that can serve the larger area in an extremely walkable community.

The Zenith is poised to be highly successful as a fundamental anchor to the Innovation District and transforming area.



- PROPOSED SITE
  'B' TO BE UNDERWRITTEN
- HISTORIC BUILD-INGS TO BE PRE-SERVED





#### PEDESTRIAN EXPERIENCE

Paramount to the ability of a city to cultivate a vibrant urban space is the experience of the pedestrian as they transverse through the space. A vibrant area that has engagement for people throughout the day into the evening invites people to engage more, exponentially creating interest as the space itself is a positive experience instead of a necessary, fatiguing passage.

#### COMMUNITY ENGAGEMENT

Carrying from ARCH's vision for the entire Innovation District, The Zenith is designed from the ground up to engage with the surrounding community and those who experience it more transitionally. In addition to traditional retail, fundamental to the design is a unique ground level space that will court dining from a variety of the area's best eateries along with year-round and indoor street-market style spaces.

#### SUSTAINABILITY

To achieve Net Zero, three strategies will be implemented: 1) A highly efficient thermal envelope, 2) On site photovoltaics (PV), and 3) Credits purchased through RMP's Blue Sky Renewable Energy Program. Extensive energy modeling will optimize the Energy Use Intensity (EUI). The Zenith will utilize principles of Biophilic Design; resulting in healthy public/private spaces and a greater connection to nature.

# PERFORMANCE

### PROJECT METHODOLOGY

#### MAXIMALLY PRODUCTIVE

To maximize this project, ARCH is to implement several asset classes: specialized life science, residential (affordable for-rent & for sale), hospitality, and retail. Through multiple asset classes, a true mixed-use site will maximize each use. ARCH has proposed to realign the street grid, to create the most efficient buildable parcels.

#### LEGALLY PERMISSIBLE

As property that has been sold to the University of Utah, it is exempt from Salt Lake City zoning regulations and must only meet the building code and use requirements of the city, state, and the University.

#### PHYSICALLY POSSIBLE

The main structures will consist of Type IVA construction (Mass Timber) and will precisely follow requirements from Building, Fire, & Seismic Codes. Mass timber construction allows major components to be prefabricated, resulting in faster construction schedules and optimal material efficiency for less construction waste.

#### FINANCIALLY FEASIBLE

The financial feasibility of the project relies on hospitality income along with the ground lease. The life science component and retail space create acceptable returns. Hospitality contributes to 69% of effective gross income, life science brings 24%, retail 3%, and multifamily at 4%. ARCH proposes conventional debt, public/private mezzanine debt, and equity from multiple sources to fund this project.

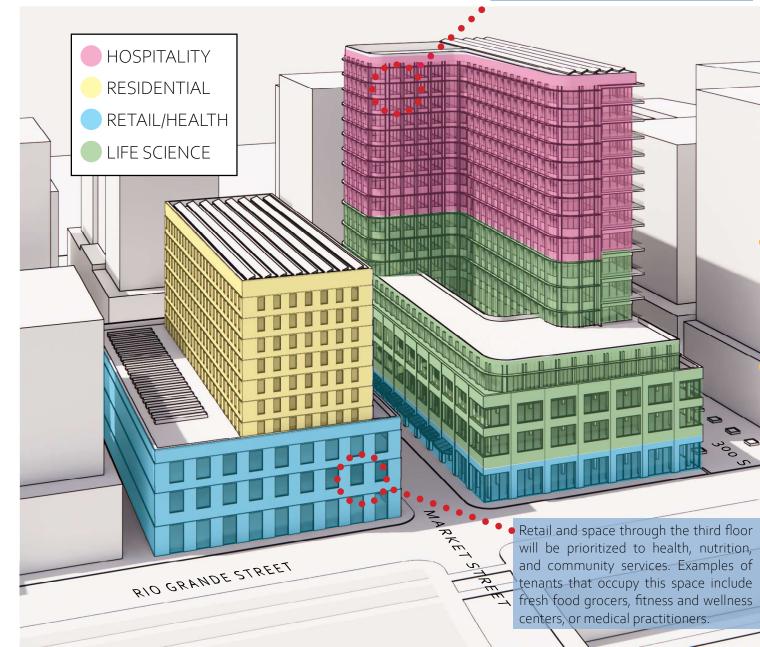


#### **BUILDING DETAILS:**

parking that will be utilized amongst courtyard that includes a community all uses of the project - hospitality, life garden. There are conference rooms science, residential, and retail. The life able to be shared between the hotel science has a large rooftop courtyard and life sciences.

that can be used by the life science There will be two levels of underground center. The Residential building has a

Cross Laminated Timber (CLT), commonly called to as Mass-Timber, has enabled innovative designs with open space and quality interiors. It is a visionary construction method that is being quickly adopted by Developers. It is not only extremely efficient for sustainable operations after stabilization, but has a much more eco-friendly construction phase compared to concrete or steel.



# PROJECT FEASIBILITY & RESEARCH

	COST	PER SF	TOTAL COST
Ground Lease			\$ 1,374,590
Life Sciences	\$	700	\$ 154,840,000
Multi Family		350	47,775,000
Retail		350	16,940,000
Hospitality		400	82,480,000
Off-Site			12,000,000
Hard Costs	\$	513	\$ 314,035,000
Architecture (2%)	\$	28.39	\$ 6,280,700
Engineering (3%)	\$	35.49	7,850,875
Environmental	\$	0.79	175,000
Geotech	\$	1.13	250,000
Permit, Entitlements	\$	4.05	895,927
Impact Fees	\$	2.90	641,002
Property Taxes	\$	2.02	447,200
Legal (.25% of HC)	\$	4.05	896,204
Insurance	\$	19.88	4,396,490
Soft Costs	\$	99	\$ 21,833,397
Origination Fee		-	\$ 3,735,526
Appraisal		-	62,807
Title Ins. & Closing Costs		-	314,035
Financing Costs		-	\$ 3,735,526
Developer Fee		2%	\$ 6,819,570
Hard Cost Contingency		-	\$ 15,701,750
Soft Cost Contingency		-	\$ 655,002
Total Develpment w/ Land Lease	\$	901	\$ 364,154,836

#### PROJECT ASSUMPTIONS:

	COST PER S	SF	ANNUAL	Hospitality ADR: Retail per SF:	\$ \$	255 30
Annual Ground Rent (YR 1-5)	\$ 6.	9   \$	(458,197)	Retail 20% Disc:	\$	24
Life Science - Stab EGI	50.	00	10,622,909			
Retail - Stab EGI	28.	30	1,311,962	Multifamily: MF Market Rent:	\$1,950	
Hospitality - Stab EGI	145.	)5	30,095,627	60% AMI:	,	950 170
Multifamily - Stab EGI	17.	77	1,667,813	40% AMI:		780
Condo Sales	434.	00	5,820,000	Condo Sale Price		
		•		@ 80% AMI:	\$40	00,000

#### MARKET COMPARISONS:



# HOSPITALITY: SALT LAKE CITY MARRIOT CITY CENTER

Average Daily Rate (ADR): \$255

Tier 1 \$203 Tier 2 \$255 Tier 3 \$309



#### LIFE SCIENCES: BIOHIVE AFFILIATE located at The Gateway:

Price per sf: \$48



#### RESIDENTIAL: PIERPONT BY URBANA

For Rent:

1 Bedroom: \$1,735 2 Bedroom: \$2,010



#### RETAIL/HEALTH: FARMINGTON STATION

Retail Rates: \$30 per sf

**FEASIBILITY** 

# FINANCIAL PERFORMANCE

#### PROJECT CASHFLOW

	Period	1	2	3	4	5	6	7	8	9	10	
	Phase		Construction		Lease Up / Operations			Stabilized	Operations			Total
Effective Gross Income (EGI)		-1,684,800	-1,684,800	-1,684,800	39,064,567	43,698,311	45,227,752	46,584,584	47,982,122	49,421,585	50,904,233	317,828,753
Operating Expenses		-	-	-	-16,969,553	-18,235,681	-18,753,864	-19,175,726	-19,610,244	-20,438,948	-20,518,778	-133,702,794
Net Operating Income		-1,684,800	-1,684,800	-1,684,800	22,095,014	25,462,630	26,473,887	27,408,858	28,371,877	28,982,638	30,385,455	184,125,959
Debt Service		-	-	-	-15,282,375	-19,965,781	-19,965,781	-19,965,781	-19,965,781	-19,965,781	-19,965,781	-135,077,064
Free Cash Flow		-1,684,800	-1,684,800	-1,684,800	6,812,639	5,496,848	6,508,106	7,443,076	8,406,096	9,016,856	10,419,674	49,048,896
DSCR					1.45	1.28	1.33	1.37	1.42	1.45	1.52	
SALE ASSUMPTIONS		-3	-2	-1	1	2	3	4	5	6	7	
Sale price at 5.5% Cap Rate					6,000,000						552,462,821	558,462,821
Cost of Sale					-180,000						-4,143,471	-4,323,471
Net Sales Proceeds					5,820,000						548,319,350	554,139,350
EQUITY		-3	-2	-1	1	2	3	4	5	6	7	
Equity		36,868,086	72,376,749									109,244,836
DEBT SERVICE		-3	-2	-1	1	2	3	4	5	6	7	
Construction												
Construction Draws		-	91,843,665	163,066,335		-	-	-	-	-	-	254,910,000
Debt Repayment		-	-	-	-263,481,557	-	-	-	-	-	-	-263,481,557
Permanent Loan												
Loan Takedown		-	-	-	368,250,000	-	-	-	-	-	-	368,250,000
Debt Repayment		-	-	-	-	-	-	-	-	-	337,067,716	337,067,716
RETURNS		-3	-2	-4	1	2	3	4	5	6	7	
5.5% Cap Rate												
Total Project Costs		-36,868,086	-164,220,414	-163,066,335	-	-	-	-	-	-	-	-364,154,836
Net Operating Income		-1,684,800	-1,684,800	-1,684,800	22,095,014	25,462,630	26,473,887	27,408,858	28,371,877	28,982,638	30,385,455	184,125,959
Net Sales Proceeds		-	-		110,588,443						548,319,350	658,907,793
Total		-38,552,886	-165,905,214	-164,751,135	132,683,458	25,462,630	26,473,887	27,408,858	28,371,877	28,982,638	578,704,805	478,878,917

KEY METRICS	5.5% Cap Rate		
Total Project 10 YR Profit	\$ 478,879,000	Site 'B' Acres	1.7 acres
10 Year IRR	15.30%	Land SF	74,052
MOIC	2.32	Land Value PSF	\$ 165
Sales Price @ 5.5% Cap	\$ 552,462,821	Current Land Value	\$ 12,218,580
Yield on Cost	6.77%	Land Rent Inc. Every 5 YR	10.00%
Stabilized Cash on Cash	5.00%	Land Lease Cap Rate	3.75%