

# **Staff Report**

# PLANNING DIVISION DEPARTMENT of COMMUNITY and NEIGHBORHOODS

- To: Salt Lake City Planning Commission
- From: Michael McNamee, Principal Planner <u>michael.mcnamee@slcgov.com</u> or 801-535-7226
- **Date:** June 28, 2023
- **Re:** PLNPCM2022-01165 and PLNPCM2022-01166, Bumper House Design Review and Planned Development

## **Planned Development**

#### **PROPERTY ADDRESS: 1050 S Washington Street**

PARCEL ID: 15-12-406-007-0000; 15-12-406-015-0000; 15-12-406-016-0000; 15-12-406-018-0000 MASTER PLAN: Central Community

#### ZONING DISTRICT: CG (General Commercial District)

#### **REQUEST:**

SMH Construction, representing the property owner of the four parcels at approximately 1050 S Washington Street, is requesting Planned Development approval in order to accommodate the construction of a 287-unit multi-family development. There are four requested zoning modifications in total.

List of Requested Modifications:

- 1. Encroachment of balconies on the third through seventh floors into required front and rear yards. (<u>21A.26.070.D</u>)
- 2. Lobby canopy encroachment into required front yard. (<u>21A.26.070.D.1</u>)
- 3. Encroachment of living areas into required front and rear yard areas on the third through seventh floors. (<u>21A.26.070.D</u>)
- 4. Reduction in required drive aisle widths in four places. (21A.44.020.E.2 Previous Parking Ordinance)

SMH Construction is also requesting Design Review approval for this project. Design review approval is necessary for new buildings that are more than 60 feet in height in the CG zoning district. The proposed height of this building is 73 feet 10 inches.

#### **RECOMMENDATION:**

Based on the information and findings listed in the staff report, it is the Planning Staff's opinion that the requests generally meet the applicable standards of approval and therefore recommends the Planning Commission approve the request.

#### **ATTACHMENTS:**

A. <u>ATTACHMENT A:</u> <u>Vicinity Map</u>

- **B.** <u>ATTACHMENT B:</u> <u>Plan Set</u>
- C. ATTACHMENT C: Property and Vicinity Photos
- D. ATTACHMENT D: CG Zoning Standards
- E. ATTACHMENT E: Planned Development Standards
- F. ATTACHMENT F: Standards for Design Review
- G. ATTACHMENT G: Public Process & Comments
- H. ATTACHMENT H: Department Review Comments

#### **PROJECT DESCRIPTION**



#### Quick Facts

Height: 73 feet 10 inches (7 stories)

Number of Residential Units: 287 units

**Unit Mix:** 236 studios, 20 one-bed, 31 two-bed

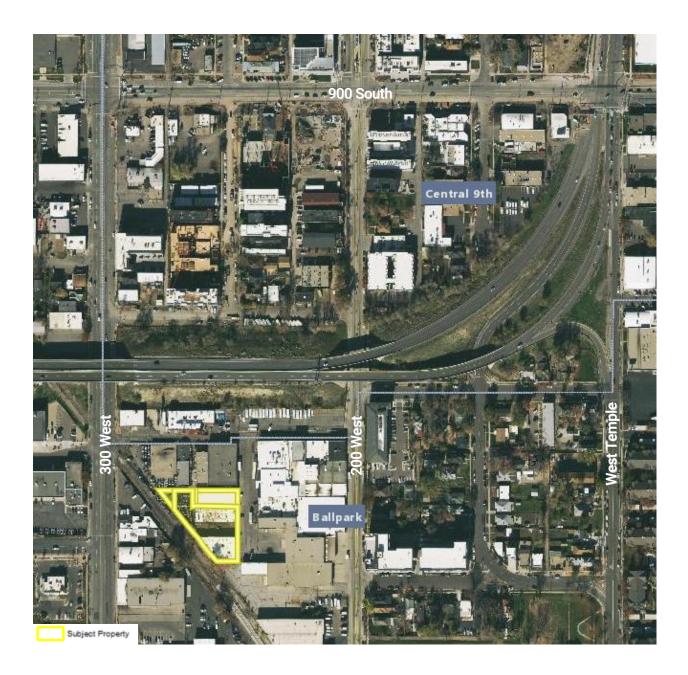
Parking: 135 stalls (0.47 stalls per unit)

**Review Process & Standards**: Planned Development, Design Review, CG zoning standards, and general zoning standards.

The applicant, SMH Construction, is proposing to build a new multi-family building with 287 residential units on a site that is approximately 33,972 square feet (0.7799 acres) in size, and is zoned CG, General Commercial District. The development would provide 135 parking stalls on the first two levels of the building, for a ratio of about 0.47 stalls per unit. The project would cover four parcels that are located on the 1000 South block of Washington Street, which is a dead-end street accessed using Brooklyn Avenue between 200 West and 300 West. The 900 South overpass connecting Interstate 15 to West Temple is located nearby to the north. The core of the Central Ninth neighborhood is on the opposite side of the overpass, but the project site itself is located in the Ballpark neighborhood. The 900 South and Ballpark (1300 South) TRAX stations are each located about a quarter mile from the site.

#### **Current Conditions**

The current use of the site is as a warehouse with outdoor storage. The surrounding sites are used for similar purposes. To the north and west of the subject site a multi-family project was approved, but has not yet been built, on the south side of Brooklyn Avenue. To the north and east is a commercial laundry service, and directly to the east is a former food preparation plant that is currently sitting vacant. The rail line located to the west of the site is owned by the Utah Transit Authority (UTA) and is included in all proposed scenarios as a possible light rail expansion in Salt Lake City. Because of this expected expansion it is anticipated that the surrounding sites will also be redeveloped to accommodate additional commercial and residential uses.



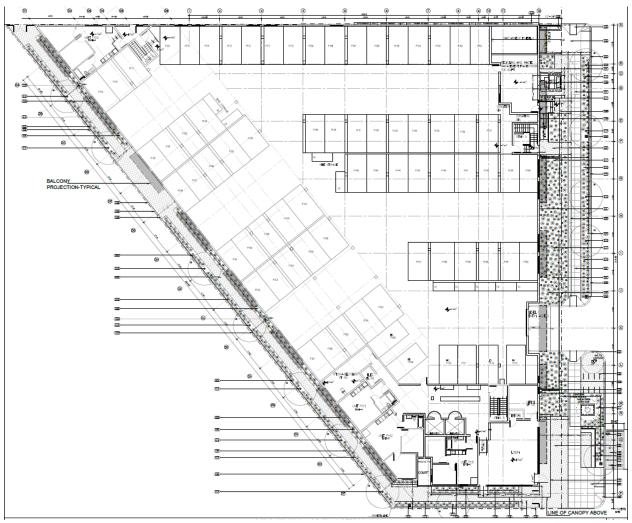
#### **Proposed Height**

The applicant is proposing a building that would be 73 feet, 10 inches in height, for a total of 7 stories. Under the CG regulations, a building that is taller than 60 feet is only permitted when approved through the design review process. The maximum allowable height with design review approval in CG is 90 feet. One of the purposes of design review is to ensure high quality outcomes for larger developments that have a significant impact on the city. (21A.59.010) The proposal must speak to all applicable design review standards, which are discussed in more detail in Attachment F.

#### **Proposed Site Design**

The proposed development will be built close to the front, interior sides, and rear property lines. However, the development will provide for pedestrian access to landscaped spaces and will open the public alley to the north to pedestrians. Along the west façade, the applicant is proposing to include landscaping with murals that increase interest in the building along what will likely be a future light rail line by UTA. Additional murals will also be placed along the Washington Street façade on the first and second floors. The upper floor building sections will include balconies that project approximately 4 feet from the front façade of the building. The balconies will be constructed of galvanized metal and glass. Some units will also include living areas that project from the face of the building by the same 4 feet, and provide a "Juliet" balcony instead. The number of projections will provide additional visual interest on the front and rear faces of the building. The lobby is proposed to be located on the southeast corner of the building. This lobby area on the first floor will be open to the second floor and will almost entirely be enclosed with glass. An awning will be included to provide a sense of human scale to this area of the façade.

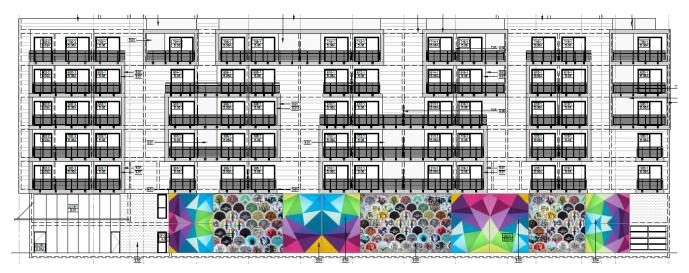
In the CG zone, a 10-foot landscaped front yard is required for all new development. Additional landscaping is required when building height over 60 feet is requested through design review. The size of the extra landscaping area is required to be equal to at least ten percent of the area of the additional building levels and needs to be located on the ground level. In this case, 2,670 square feet of additional landscaping is required. The applicant is proposing to include 620 square feet of landscaping in the south interior side yard, along with 2,880 square feet of landscaping in the rear yard, for a total of 3,500 square feet of additional landscaping. 2,200 square feet of landscaping is also proposed as required in the front yard.



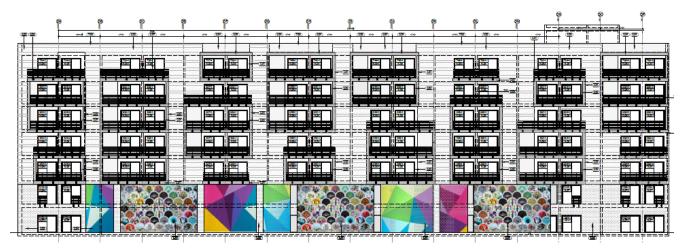
Proposed landscaping plan

#### **Proposed Building Materials**

The building will be finished with the same material along all four sides, which will consist of cement stucco, hardy plank fiber board, exposed concrete, and a mesh covering. Some sections of the façade on the east and west faces will also include artistic mesh to distinguish sections of balcony and break up the expanse of the cement and stucco finish. The CG zone does not require durable façade materials. However, fiber cement board and concrete could both be considered durable materials as defined in the design standards chapter of the zoning ordinance. (21A.37)



Proposed east elevation, which would face Washington Street



Proposed west elevation, which would face the UTA right-of-way



Proposed south elevation, which would face the south property line

#### **Requested Zoning Relief**

#### Yard Encroachments

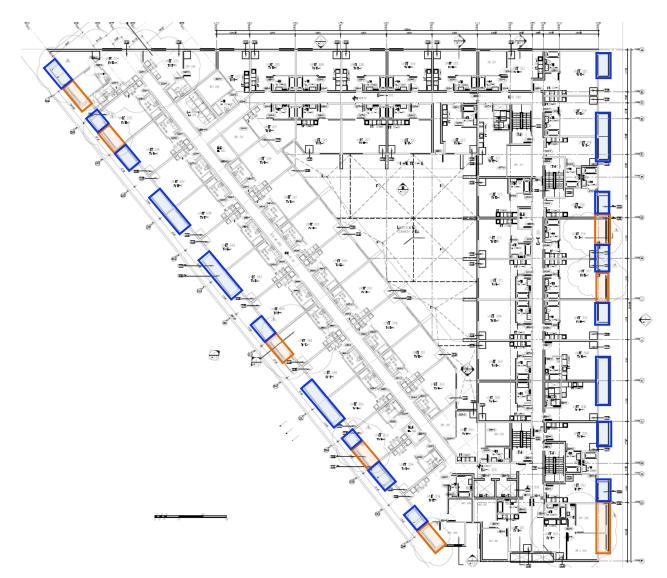
The applicant is requesting relief for front and rear yard setback modifications. The CG zoning district requires 10 feet for the front and year yard setback. The applicant is seeking relief in the form of encroachments into the required setbacks. The main entrance to the building would include a canopy projecting off the front of the building. The canopy would be encroaching into the required front yard area by approximately 5 feet. The building is also proposed to include balconies that project off the east and west faces which would encroach into the front and rear yard setbacks by 4 feet. Similarly, the applicant is proposing to have some apartments with

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living area that projects off the face of the building, providing a "Juliet" balcony, with a sliding glass door that would open into a railing installed a few inches away from the door opening. These living spaces would also be encroaching into the required front and rear yard areas by approximately 4 feet. This is shown in the illustration below. The arrangement of the projecting living areas will be slightly different on each of the upper levels, so the illustration demonstrates the setback encroachment only for the third level. All of the living spaces would encroach 4 feet into the required front yard setback, and 4 feet into the rear, no matter which level they are on.

#### Parking Dimension Relief

The applicant is also requesting to build drive aisles in the parking garage that will be narrower than required in four points, two on each level. The requirement is for the drive aisles to be 18 feet in width, but the applicant is proposing that, at two pinch points on each level of the garage, the width be reduced to 14 feet, 6 inches.



Level 3 floor plan showing where the living areas with "Juliet" balconies would encroach into a setback in orange, and where balconies would project into a setback in blue.

#### APPROVAL PROCESS AND COMMISSION AUTHORITY

This project is subject to Planned Development approval per Salt Lake City Code Chapter 21A.55. It is also subject to Design Review approval per Salt Lake City Code Chapter 21A.59. The Planning Commission has the authority to approve or deny the two applications. If the Commission decides to deny the applications against staff's recommendation, the Commission must explain which standards the project is not meeting.

#### **KEY CONSIDERATIONS**

The key considerations listed below were identified through the analysis of the project:

- 1. Compliance with Adopted Master Plans
- 2. Building Height
- **3.** Modifications to Setbacks
- **4.** Modification to Parking Dimensions

#### **Consideration 1: Compliance with Adopted Master Plans**

The subject properties are located with the area covered by the Central Community Master Plan and Ballpark Station Area Plan. Within the Central Community Master Plan, the sites are designated as Regional Commercial/Industrial on the future land use map. This future land use map designation is consistent with the current CG zoning designation. The proposed Bumper House project meets the goals of the larger Central Community Master Plan of "*Protect and improve the quality of life for everyone living in the community, regardless of age or ability*" and to "*Encourage specific types of growth in designated parts of the community.*" This is done by providing a development that encourages walkability as this area continues to develop with other multi-family residential uses and as preparation for a light rail extension continues.

The subject sites are also within the People's Freeway Neighborhood planning area of the Central Community Master Plan. The People's Freeway Neighborhood lists a goal of "*Transitioning the northern portion of the neighborhood from the historic character of low-density residential development to one of transit-oriented*." Further, a goal is identified to "*improve* [...] *landscaping of commercial and industrial areas*." The proposed Bumper House project meets this goal as the layout of the site is more transit oriented than what the standards of the CG district encourage and it increases the number of residential units in an area that is within a half-mile of two light rail stations. A half-mile is considered to be walkable for fixed rail.

The Ballpark Station Area Plan was adopted in 2022 to guide future development in the area surrounding the Ballpark TRAX station. It identifies the 1000 South block of Washington Street as being located in the "Heart' of the Neighborhood." This is described as "the central hub of the neighborhood which will continue to densify as mixed-use development occurs." The plan also states that "a high level of visual interest and design quality is needed to balance the increased density in the area." Additionally, the plan states "the area can support the highest intensity of use because of the transportation grid and available transit." In general, the proposed development supports the goals of the Ballpark Station Area Plan for the "Heart" of the Neighborhood to transition to higher density residential and mixed use development. The design of the building provides visual interest and is of a quality that is high enough to balance the increased density.

Plan Salt Lake is a citywide plan that was adopted in 2015. It is a 25-year plan that establishes a citywide vision to guide future growth to meet the needs of its residents and businesses. Plan Salt Lake encourages redevelopment where public infrastructure is available and where it supports a mix of land uses. The Bumper House project meets this initiative as it is located in proximity to open space, future and current transit lines, and infrastructure to meet the demands of a more dense type

of residential development. Plan Salt Lake also encourages infill and redevelopment of underutilized land. The Bumper House project is a redevelopment project in an area that is equipped for redevelopment and which has existing infrastructure to support the type and density of the proposed use.

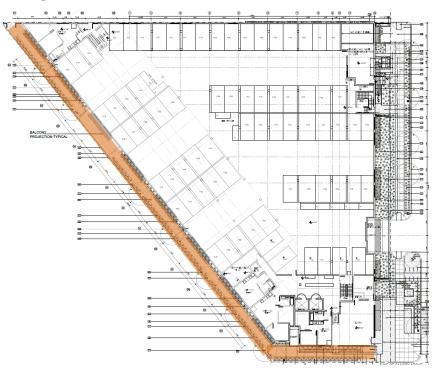
#### **Consideration 2: Building Height**

The CG zoning district allows a maximum height of 60 feet before design review approval is required. A height of up to 90 feet can be approved through design review. Approval of additional building height must meet additional standards in the CG zone, which include: 1. The increase in building height will result in improved site layout and amenities.

2. And, if additional floors are approved, increased landscaping shall be provided in the amount of 10% of the area of the additional floors. This additional landscaping may include landscape yards, landscape buffer yards, and interior landscaping.

The additional 10 percent of the 7<sup>th</sup> floor requires approximately 2,670 square feet of landscaping on the site. The additional landscaping is provided on the interior side yard to the south, a pedestrian plaza towards the southeast of the building, and an increased setback from the sidewalk to the property line along the front of the building. These areas are both landscaped and provide pavers and seating areas for these spaces. The pedestrian paths proposed on the west, south, and east sides of the building take into consideration the future redevelopment of the area including an extension of the light rail line to the west of the site and an improved park near Jefferson Street to the east. A mid-block walkway is not required by any master plan or neighborhood plan. The proposed pedestrian path is an additional design element that improves the site layout and its amenability with the future redevelopment of the neighborhood.

The pedestrian path along the west and south facades (shown below in orange) will be constructed using concrete pavers with landscaping on either side of the path, separating the path from the building and the property to the south. This path allows access to three facades of the building and to a plaza next to the southeast side of the site.



While additional height on the site is proposed, the overall design and layout of the site is improved beyond the design criteria required in the CG district. There are only two design standards in this district. This consists of at least one building entrance on a street facing façade, and a lighted parking lot or structure. The Bumper House meets these standards in addition to providing additional site layout and design elements that are generally not seen in the CG district. The building elements consist of residential balconies that are visible from the street and improve interaction with the street, parking enclosed by a structure, pedestrian friendly elements such as landscaping beyond standard requirements, pedestrian paths to the building and lobby area, a plaza area, and mural on the first two floors that are visible from the street.

Because of these additional elements described above, it is Staff's opinion that the intent of the CG zoning district, the design standards, and provisions of additional building height have been met. The purpose of design review is to ensure the effect of any modifications to the permitted building height are mitigated and the orientation of the building is toward the human scale and interacts appropriately to the street. The integration of these elements appears to meet this standard.

#### **Consideration 3: Modifications to Setbacks**

The Bumper House project requires a Planned Development for reduction in setbacks that are required in the CG zone. The CG district requires a front and rear yard setback of 10 feet. There is no building setback requirement for an interior side yard. As a way to enhance the building's appearance from the street and future rail line, the project will have balconies that project 4 feet from the building and into the required building setback areas. In place of balconies in some spots, the building itself will project 4 feet into the required setback areas, with a small "Juliet" balcony provided instead. This will provide for some additional visual interest by keeping the face of the building from being a flat wall.

The main structure of the building will be setback to the required standards on the interior side, front, and rear yards. The only projections into the setback area will be from overhead balconies, overhead building projections, and the lobby canopy. The balconies and building projections do not project into the public right-of-way nor over any required walkway, but they will be located over landscaped area. The proposed balconies and building projections that project in the required rear and front yard setbacks are located on the third to seventh floors of the building.

The purpose of the front and rear setbacks in the CG district is to ensure landscaping and to separate heavy commercial or business uses from the public right-of-way. Generally heavy commercial districts do not provide landscaping unless it is through a required setback area with a percentage of that area required to be living landscape material. The intent of the setbacks in the CG district is being met as the proposed use is less impactful to the right-of-way than a heavy commercial use. The scale of the Bumper House building is appropriate to its proximity to the right-of-way. The same percentage of landscaped area is proposed on this site as would be if the setbacks were strictly enforced.

Further, several murals will be placed on the facades where balconies or the building itself will project into the required setback area. These murals will be on the first two floors as a way to improve the building's interaction with the sidewalk. This artwork is visible from the public right-of-way and the future light rail line to the west. This further satisfies the intent of the CG setback standards.

It is staff's opinion that the purpose of the CG zoning district is being maintained and the standards for Planned Development are being met per further review in Attachment E of this report.

#### **Consideration 4: Modification to Parking Dimensions**

Under the parking ordinance that was in effect until March 2023, the minimum dimensions for drive aisle widths are regulated by the zoning code, in Title 21A, making it possible to modify the requirements via a Planned Development. This project was submitted for approval in December 2022, making it vested in the previous parking ordinance, and the applicant is choosing to use it. The request is to allow a narrower drive aisle than permitted in four separate points, two on each level of the garage parking. The required drive aisle width is 18 feet, and at each of these four points the aisles would be 14 feet, 6 inches wide. The requested relief amounts to 3 feet, 6 inches. The Transportation Division has reviewed the request and finds that, given the difficulty designing a parking garage on a triangular site, the modification should be granted.

#### **STAFF RECOMMENDATION**

It is Planning Staff's opinion that the request generally meets the applicable standards of approval and therefore recommends the Planning Commission approve the request.

#### **NEXT STEPS**

#### **Approval of the Request**

If the Planned Development and Design Review are approved, the applicant will need to comply with the conditions of approval, including any of the conditions required by City departments and the Planning Commission.

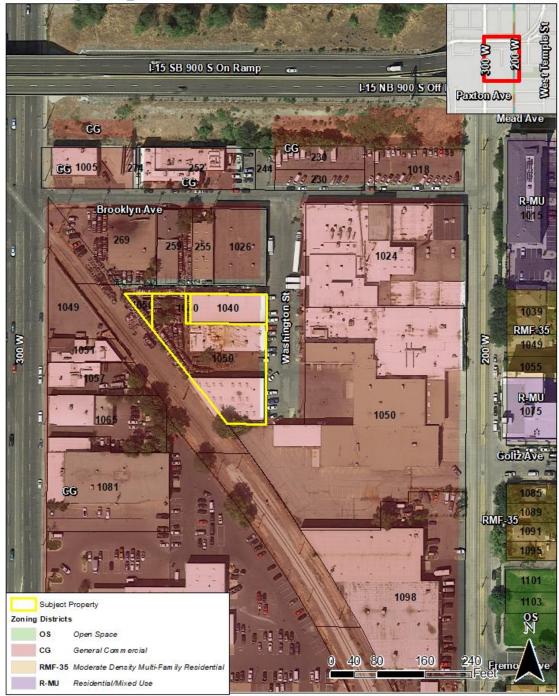
#### **Denial of the Request**

If the Planned Development is denied, the applicant can submit a building permit application that complies with the requirements of the CG zoning district and proceed with a permitted development.

If the Design Review is denied, the applicant can submit a building permit for a structure that is less than 60 feet in height and complies with the requirements of the CG zoning district, and proceed with a permitted development.

# **ATTACHMENT A: Vicinity Map**

### Vicinity Map



Salt Lake City Planning Division 1/11/2023



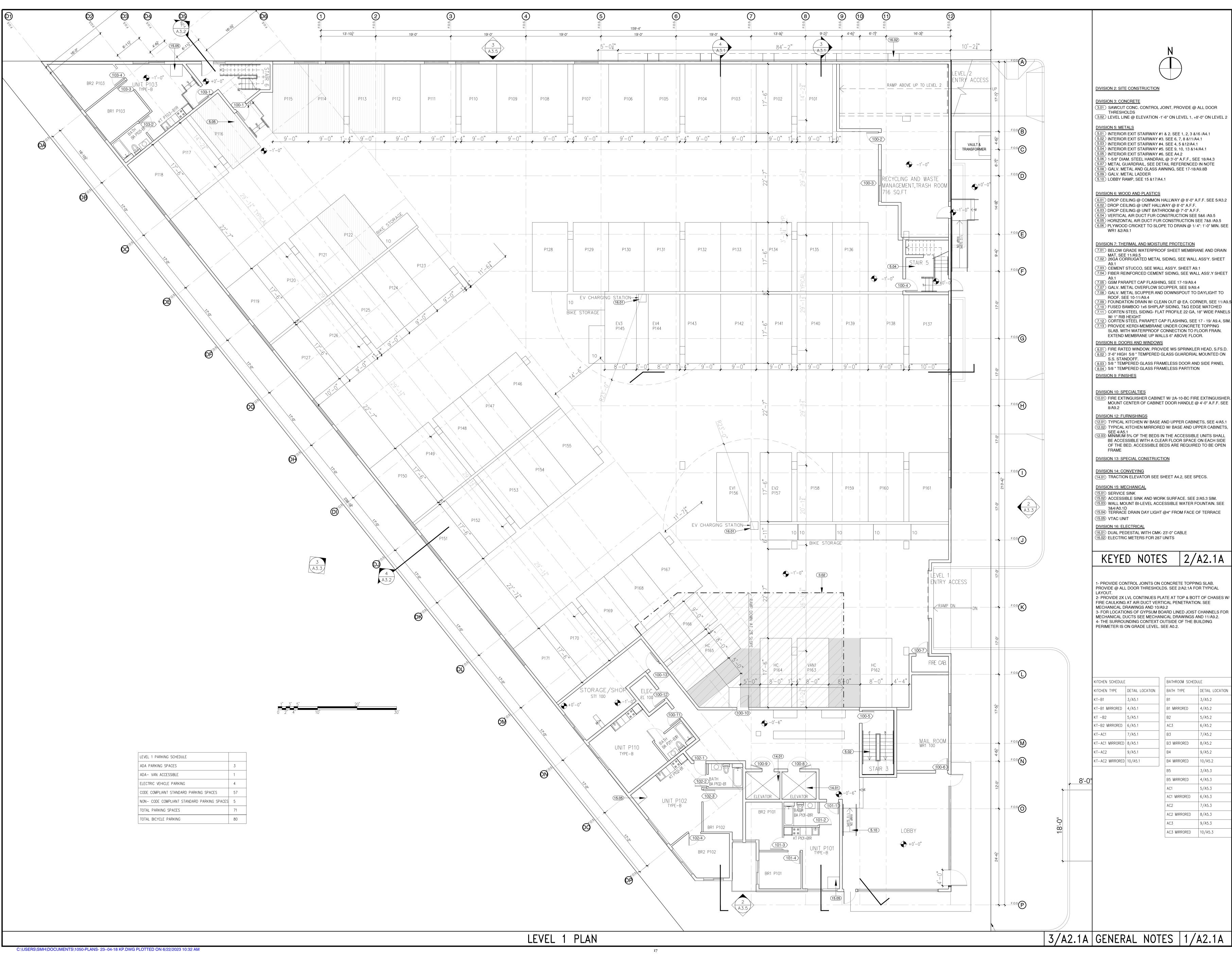


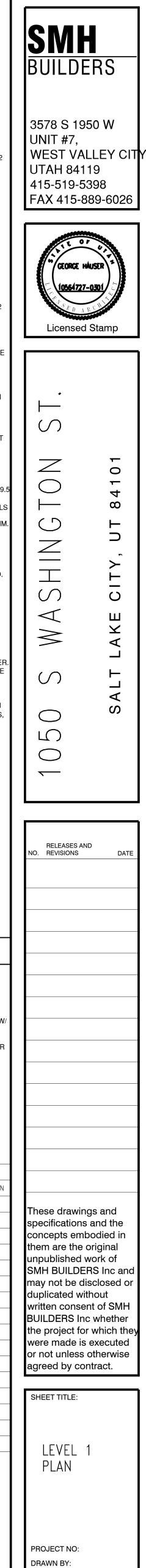
#### **1050- LIST OF REVISED DRAWINGS**

The following drawings have been revised as of January 19<sup>th</sup>, 2023.

These supersede their corresponding sheets which were included in the "Design Review Drawings" set uploaded and dated December 14<sup>th</sup>, 2022:

- 1. Sheet A0.5- Code Analysis
- 2. Sheet A2.3A- Level 3 Floor Plan
- 3. Sheet A2.4A- Level 4 Floor Plan
- 4. Sheet A2.5A- Level 5 Floor Plan
- 5. Sheet A2.6A- Level 6 Floor Plan
- 6. Sheet A2.7A- Level 7 Floor Plan
- 7. Sheet A3.3- Building Elevation East and West with Art Murals
- 8. Sheet A3.4- Building Elevation South and North

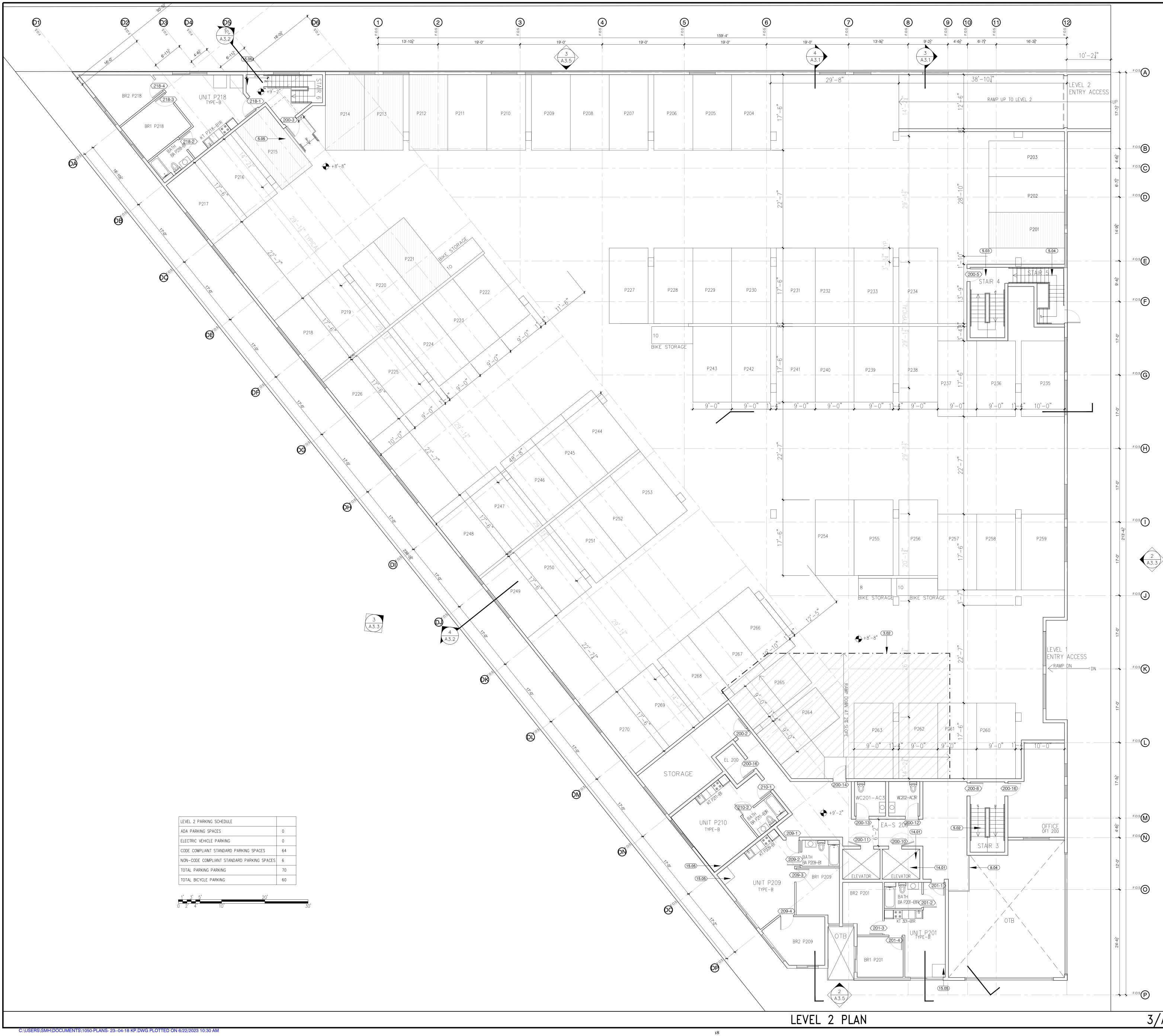




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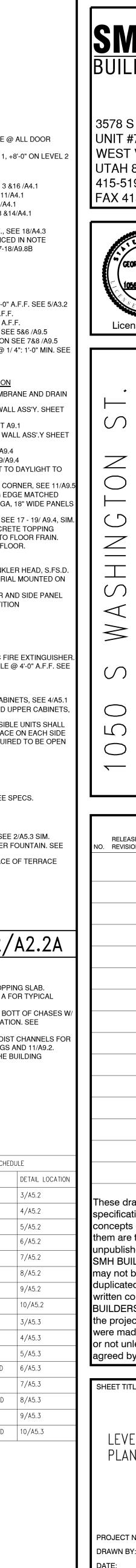
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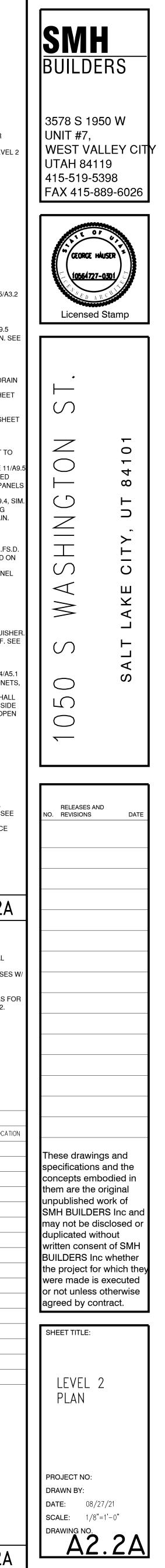
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WF.2	Exit Pass			2 L511	Solid Wood	No		LVP & gypcre			3-5/8" TYPE				
WF.3	Mezz	<u> </u>		1 L590	Solid Wood	Yes		Ceramic Tile			2-5/8" ULIX				
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Level 2	662	8.5	5,627	9 6	4 576	1070	10			1,216	22/0	20%			
Level 2	662	8.5	5,627	9 6	4 570								<u> </u>		
Level 2	662	8.5	5,627	9 6	4 576			GE (					S		
Level 2	662	8.5	5,627	9 6	4 370								S		
Level 2	662	8.5	5,627	9 6	4 576								5		
Level 2	662	8.5	5,627	9 6	4 570								5		
Level 2	662	8.5	5,627	9 6	4 570								5		
Level 2	662	8.5	5,627	9 6	4 570								5		
Level 2	662	8.5	5,627	9 6	4 570								5		
Level 2	662	8.5	5,627	9 6	4 570								5		
		8.5	5,627	9 6	4 570								5		
Level 2		8.5	5,627	9 6	4 570								5		
		8.5	5,627	9 6	4 570								5		
		8.5	5,627	9 6	4 570								5		
		8.5	5,627	9 6	4 570								5		
		8.5	5,627	9 6	4 570								5		
		8.5	5,627	9 6								LYSIS	5		
		8.5	5,627	9 6	4 570							LYSIS		DA:	
		8.5	5,627	9 6	4 570		GARA	GE (	OPEN			LYSIS Exit Access	Exit Stair		
					4 570	Occupant	GARA	GE (	OPEN	ING		Exit Access Width	Exit Stair Width	Allowed	
		Occupar	ncy Occupar			Occupant Load	GARA No. Occupant	Code Exit Width Per	OCCUPANT Load x	Exit One	<b>ANA</b> Exit Two	Exit Access Width Code Min	Exit Stair Width Code Min	Allowed Exit	
	ysis	Occupar		c I I I I I I I I I I I I I I I I I I I		Occupant	GARA No. Occupant	GE (	Occupant Load x	Exit One		Exit Access Width Code Min (In.)	Exit Stair Width Code Min (In.)	Allowed Exit Separatio	
ing Analy	ysis	Occupar Area (S	ncy Occupar			Occupant Load	GARA No. Occupant	Code Exit Width Per Occupant	OCCUPANT Load x Ratio (In.)	Exit One	<b>ANA</b> Exit Two	Exit Access Width Code Min	Exit Stair Width Code Min	Allowed Exit	
ing Analy Unit or R Garage	ysis	Occupar Area (Si 26,2	ncy Occupar F) y Group			Occupant Load (SF/Occ.)	GARA No. Occupant s 131.02	Code Exit Width Per Occupant 0.20	Occupant Load x Ratio (In.) 26.20	Exit One Location Egress 1	ANA Exit Two Location	Exit Access Width Code Min (In.)	Exit Stair Width Code Min (In.)	Allowed Exit Separatio	
ing Analy	ysis	Occupar Area (Si 26,2	ncy Occupar F) y Group 03 U 10 S-2			Occupant Load (SF/Occ.) 200 300	No. Occupant s 131.02 2.70	Code Exit Width Per Occupant 0.20 0.20	Occupant Load x Ratio (In.) 26.20 0.54	Exit One Location Egress 1 Egress1	ANA Exit Two Location Stair 5 NA	Exit Access Width Code Min (In.) 44" 36"	Exit Stair Width Code Min (In.) 44" 36"	Allowed Exit Separatio 246/3=82	
ng Analy Unit or R Garage Storage/S	ysis oom No.	Occupar Area (S 26,2 8 3	ncy Occupar F) y Group 03 U			Occupant Load (SF/Occ.) 200	No. Occupant s 131.02 2.70 3.00	Code Exit Width Per Occupant 0.20 0.20 0.20	Occupant Load x Ratio (In.) 26.20 0.54 0.60	Exit One Location Egress 1	ANA Exit Two Location Stair 5	Exit Access Width Code Min (In.) 44"	Exit Stair Width Code Min (In.) 44"	Allowed Exit Separatio 246/3=82	2'

						100	5.00	0.20						
	Lobby/Clubhouse	1,645		_		15	109.67	0.20		Egress 2	36"	44"		28'
	P101 EAST	590	R-2		1	15	39.33	0.20	7.87 Egress 1	NA	36"	36"	NA	NA
	P102 WEST	637	R-2		1	15	42.47	0.20	8.49 Egress 1	NA	36"	36"	NA	NA
	P103 WEST		R-2		1	200	3.04	0.20	0.61 Unit Entry	NA	36"	36"	NA	NA
					3	200	331.22	0.20			44"	44"		
el 1-Sub		27,013			3		331.22	0.20	66.24		44	44	<u></u>	
													ļ	
	Garage	19,278	U			200	96.39		Stair 3	Stair 5	44"	44"	246/3=82'	109'
	P201 EAST	590	R-2		1	200	2.95		Stair 3	Stair 5	36"	36"	192/3=64'	119'
	P209 WEST	637	R-2		1	200	3.19		Stair 3	Stair 6	36"	36"	192/3=64'	187'
	P210 WEST	-	R-2	1		200	0.00			Stair 6	36"	36"		187'
		-		1										
	P218 WEST		R-2		1	200	3.04		Unit Entry	NA	36"	36"	NA	NA
vel 2-Sub	ototal	20,505		1 0	3		102.53	0.20	20.51		44"	44"		
vel 3	301 EAST	590	R-2		1	200	2.95		Stair 3	Stair 4	36"	36"	312/3=104'	104'
			R-2		1		3.17				36"	36"	312/3=104	
	302 EAST			_	1	200				Stair 4	0.0			
	303 EAST		R-2	1		200	1.60			Stair 4	36"	36"	312/3=104'	
	304 EAST	319	R-2	1		200	1.60		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	305 EAST	383	R-2	1		200	1.92		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	306 EAST		R-2	1		200	1.91			Stair 4	36"	36"	312/3=104'	
	307 EAST		R-2	1		200	1.91			Stair 4	36"	36"	312/3=104'	
				1										
	308 EAST		R-2	1		200	1.91			Stair 4	36"	36"	312/3=104'	
	309 EAST	383	R-2	1		200	1.91		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	310 EAST	383	R-2	1		200	1.91		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	311 EAST	383	R-2	1		200	1.91		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	312 EAST		R-2	1		200	1.91			Stair 4	36"	36"	312/3=104'	
				-									~	
	313 EAST		R-2	1		200	1.91			Stair 4	36"	36"	312/3=104'	
	314 EAST		R-2	1		200	1.91		Stair 3	Stair 4	36"	36"	312/3=104'	
	315 EAST	353	R-2	1		200	1.76		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	316 EAST		R-2	1		200	1.91		Stair 3	Stair 4	36"	36"	312/3=104'	
	317 EAST		R-2	1		200	1.62			Stair 4	36"	36"	312/3=104'	
			R-2	1							36"	36"	-	
	318 EAST			4		200	1.60			Stair 4	~ ~		312/3=104'	
	319 EAST		R-2	1		200	1.60		Stair 3	Stair 4	36"	36"	312/3=104'	
	320 EAST	454	R-2	1		200	2.27		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	321 EAST	-	R-2	1		200	0.00		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	322 EAST	386	R-2	1		200	1.93			Stair 4	36"	36"	312/3=104'	
				-									-	
	323 NORTH		R-2	1		200			Stair 3	Stair 4	36"	36"	312/3=104'	
	324 NORTH	326	R-2	1		200	1.63		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	325 NORTH	399	R-2	1		200	2.00		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	326 NORTH	326	R-2	1		200	1.63		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	327 NORTH		R-2	1		200	2.00			Stair 4	36"	36"	312/3=104'	
				1									-	
	328 NORTH		R-2	1		200	1.63			Stair 4	36"	36"	312/3=104'	
	329 NORTH	390	R-2	1		200	1.95		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	330 NORTH	326	R-2	1		200	1.63		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	331 NORTH		R-2	1		200	2.21			Stair 4	36"	36"	312/3=104'	
			R-2			200	2.13				36"	36"		
	332 NORTH			1						Stair 4			312/3=104'	
	333 WEST		R-2	1		200	2.28		Stair 3	Stair 4	36"	36"	312/3=104'	
	334 WEST	608	R-2		1	200	3.04		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	335 WEST	383	R-2	1		200	1.92		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	336 WEST		R-2	1		200	1.91			Stair 4	36"	36"	312/3=104'	
				-								0.0		
	337 WEST		R-2	1		200	1.91			Stair 4	36"	36"	312/3=104'	
	338 WEST	383	R-2	1		200	1.91		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	339 WEST	358	R-2	1		200	1.79		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	340 WEST	383	R-2	1		200	1.91		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	341 WEST	383	R-2	1		200	1.91		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	342 WEST		R-2	1		200	1.91			Stair 4	36"	36"	312/3=104'	
				-										
	343 WEST		R-2	1		200	1.91			Stair 4	36"	36"	312/3=104'	
	344 WEST	383	R-2	1		200	1.91		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	345 WEST	383	R-2	1		200	1.91		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	346 WEST	383	R-2	1		200	1.91		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	347 WEST		R-2	1		200	1.91	+		Stair 4	36"	36"	312/3=104	
				-									-	
	348 WEST		R-2	1		200	1.91	ļļ		Stair 4	36"	36"	312/3=104'	
	349 WEST	383	R-2	1		200	1.91		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	350 WEST	383	R-2	1		200	1.91		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	351 WEIST		R-2	1		200	1.91			Stair 4	36"	36"	312/3=104'	
				-				+				36"		
	352 WEST		R-2	4		200	1.91	<b>├</b> ───┤	Stair 3	Stair 4	36"		312/3=104'	
	353 WEST		R-2	1		200	1.75			Stair 4	36"	36"	312/3=104'	
	354 WEST	383	R-2	1		200	1.91		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	355 WEST	562	R-2		1	200	2.81		Stair 3	Stair 4	36"	36"	312/3=104'	104'
	356 WEST	618	R-2		1	200	3.09		Stair 3	Stair 4	36"	36"	312/3=104'	104'
1				7 4	-	200					44"	44"	-	
evel 3 Sub		21,819	K-Z 4	7 4	5		82.24	0.20	16.45 Stair 3	Stair 4	44	44	312/3=104'	104
		399	R-2	1		200	2.00		Stair 1	Stair 2	36"	36"	312/3=104'	119'
evel 4	427 NORTH				1	200	1.63		Stair 1	Stair 2	36"	36"	312/3=104'	119'
			R-2			200	1.95		Stair 1	Stair 2	36"	36"	312/3=104'	
	428 NORTH	326		1		<b>2</b> 1				and the second s				
	428 NORTH 429 NORTH	326 390	R-2	1	-						201	201	212/2 12-1	110
	428 NORTH 429 NORTH 430 NORTH	326 390 326	R-2 R-2	1	1	200	1.63		Stair 1	Stair 2	36"	36"	312/3=104'	
	428 NORTH 429 NORTH 430 NORTH 431 NORTH	326 390 326 442	R-2 R-2 R-2	1	-	200 200	1.63 2.21		Stair 1 Stair 1	Stair 2 Stair 2	36"	36"	312/3=104'	119'
	428 NORTH 429 NORTH 430 NORTH	326 390 326 442	R-2 R-2	1		200	1.63		Stair 1 Stair 1	Stair 2				119'
	428 NORTH 429 NORTH 430 NORTH 431 NORTH	326 390 326 442	R-2 R-2 R-2			200 200	1.63 2.21		Stair 1 Stair 1	Stair 2 Stair 2	36"	36"	312/3=104'	119'
	428 NORTH 429 NORTH 430 NORTH 431 NORTH 432 NORTH	326 390 326 442 426	R-2 R-2 R-2 R-2			200 200 200	1.63 2.21 2.13		Stair 1 Stair 1 Stair 1	Stair 2 Stair 2 Stair 2	36" 36"	36" 36"	312/3=104' 312/3=104'	119' 119'
	428 NORTH 429 NORTH 430 NORTH 431 NORTH 432 NORTH 446 WEST	326 390 326 442 426 383	R-2 R-2 R-2 R-2 R-2 R-2			200 200 200 200	1.63 2.21 2.13 1.91		Stair 1 Stair 1 Stair 1 Stair 1 Stair 1	Stair 2 Stair 2 Stair 2 Stair 2	36" 36" 36"	36" 36" 36"	312/3=104' 312/3=104' 312/3=104'	119' 119' 119'
	428 NORTH 429 NORTH 430 NORTH 431 NORTH 432 NORTH	326 390 326 442 426 383 383	R-2 R-2 R-2 R-2 R-2 R-2 R-2			200 200 200	1.63 2.21 2.13 1.91 1.91		Stair 1 Stair 1 Stair 1 Stair 1 Stair 1	Stair 2 Stair 2 Stair 2	36" 36" 36" 36"	36" 36" 36" 36"	312/3=104' 312/3=104' 312/3=104' 312/3=104'	119' 119' 119' 119'
	428 NORTH 429 NORTH 430 NORTH 431 NORTH 432 NORTH 446 WEST	326 390 326 442 426 383 383	R-2 R-2 R-2 R-2 R-2 R-2			200 200 200 200	1.63 2.21 2.13 1.91		Stair 1 Stair 1 Stair 1 Stair 1 Stair 1 Stair 1	Stair 2 Stair 2 Stair 2 Stair 2	36" 36" 36"	36" 36" 36"	312/3=104' 312/3=104' 312/3=104'	119' 119' 119' 119'
	428 NORTH 429 NORTH 430 NORTH 431 NORTH 432 NORTH 432 NORTH 446 WEST 446 WEST 448 WEST	326 390 326 442 426 383 383 383 383	R-2			200 200 200 200 200 200 200	1.63 2.21 2.13 1.91 1.91 1.91		Stair 1 Stair 1 Stair 1 Stair 1 Stair 1 Stair 1 Stair 1	Stair 2 Stair 2 Stair 2 Stair 2 Stair 2 Stair 2 Stair 2	36" 36" 36" 36" 36" 36"	36" 36" 36" 36" 36"	312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104'	119' 119' 119' 119' 119'
	428 NORTH 429 NORTH 430 NORTH 431 NORTH 432 NORTH 432 NORTH 446 WEST 446 WEST 448 WEST 449 WEST	326 390 326 442 426 383 383 383 383 383	R-2			200 200 200 200 200 200 200 200	1.63 2.21 2.13 1.91 1.91 1.91 1.91		Stair 1 Stair 1 Stair 1 Stair 1 Stair 1 Stair 1 Stair 1 Stair 1	Stair 2 Stair 2 Stair 2 Stair 2 Stair 2 Stair 2 Stair 2	36" 36" 36" 36" 36" 36"	36" 36" 36" 36" 36" 36"	312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104'	119' 119' 119' 119' 119' 119' 119'
	428 NORTH 429 NORTH 430 NORTH 431 NORTH 432 NORTH 432 NORTH 446 WEST 446 WEST 447 WEST 448 WEST 449 WEST 450 WEST	326 390 326 442 426 383 383 383 383 383 383 383	R-2	1 1 1 1 1 1		200 200 200 200 200 200 200 200 200	1.63 2.21 2.13 1.91 1.91 1.91 1.91 1.91		Stair 1 Stair 1 Stair 1 Stair 1 Stair 1 Stair 1 Stair 1 Stair 1 Stair 1	Stair 2 Stair 2 Stair 2 Stair 2 Stair 2 Stair 2 Stair 2 Stair 2 Stair 2	36" 36" 36" 36" 36" 36" 36" 36"	36" 36" 36" 36" 36" 36" 36" 36"	312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104'	119' 119' 119' 119' 119' 119' 119' 119'
vel 4 Sub	428 NORTH 429 NORTH 430 NORTH 431 NORTH 431 NORTH 432 NORTH 432 NORTH 446 WEST 446 WEST 447 WEST 448 WEST 449 WEST 450 WEST 450 WEST	326 390 326 442 426 383 383 383 383 383 383 383 383 383 38	R-2	1 1 1 1 1 1 7 4	5	200 200 200 200 200 200 200 200 200 200	1.63 2.21 2.13 1.91 1.91 1.91 1.91 1.91 1.91 82.24	0.20	Stair 1Stair 1	Stair 2 Stair 2 Stair 2 Stair 2 Stair 2 Stair 2 Stair 2 Stair 2 Stair 2 Stair 2	36" 36" 36" 36" 36" 36" 36" 36" 44"	36" 36" 36" 36" 36" 36" 36" 36" 44"	312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104'	119' 119' 119' 119' 119' 119' 119' 119'
vel 4 Sub	428 NORTH 429 NORTH 430 NORTH 431 NORTH 431 NORTH 432 NORTH 432 NORTH 446 WEST 446 WEST 447 WEST 448 WEST 449 WEST 450 WEST 450 WEST	326 390 326 442 426 383 383 383 383 383 383 383	R-2	1 1 1 1 1 1 7 4		200 200 200 200 200 200 200 200 200	1.63 2.21 2.13 1.91 1.91 1.91 1.91 1.91		Stair 1Stair 1	Stair 2 Stair 2 Stair 2 Stair 2 Stair 2 Stair 2 Stair 2 Stair 2 Stair 2	36" 36" 36" 36" 36" 36" 36" 36"	36" 36" 36" 36" 36" 36" 36" 36"	312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104'	119' 119' 119' 119' 119' 119' 119' 119'
vel 4 Sub vel 5 Sub	428 NORTH 429 NORTH 430 NORTH 431 NORTH 431 NORTH 432 NORTH 432 NORTH 446 WEST 446 WEST 447 WEST 448 WEST 449 WEST 450 WEST ototal	326 390 326 442 426 383 383 383 383 383 383 383 22,488	R-2         4	1 1 1 1 1 1 7 4 7 4	5	200 200 200 200 200 200 200 200 200 200	1.63 2.21 2.13 1.91 1.91 1.91 1.91 1.91 82.24 82.24	0.20	Stair 1Stair 116.45Stair 1	Stair 2 Stair 2	36" 36" 36" 36" 36" 36" 36" 36" 44"	36" 36" 36" 36" 36" 36" 36" 36" 44" 44"	312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104'	119' 119' 119' 119' 119' 119' 119' 119'
vel 4 Sub vel 5 Sub vel 6 Sub	428 NORTH 429 NORTH 430 NORTH 431 NORTH 431 NORTH 432 NORTH 446 WEST 446 WEST 447 WEST 448 WEST 449 WEST 449 WEST 450 WEST ototal ototal	326 390 326 442 426 383 383 383 383 383 383 22,488 22,488 22,488	R-2         Quartical (Quartical)         Qua	1 1 1 1 1 7 4 7 4 7 4	5555	200 200 200 200 200 200 200 200 200 200	1.63 2.21 2.13 1.91 1.91 1.91 1.91 1.91 82.24 82.24 82.24	0.20 0.20 0.20	Stair 1Stair 1Stair 1Stair 1Stair 1Stair 1Stair 1Stair 1Stair 116.45Stair 116.45Stair 116.45Stair 1	Stair 2 Stair 2	36" 36" 36" 36" 36" 36" 36" 36" 44" 44"	36" 36" 36" 36" 36" 36" 36" 36" 44" 44"	312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104'	119' 119' 119' 119' 119' 119' 119' 119'
vel 4 Sub vel 5 Sub vel 6 Sub vel 7 Sub	428 NORTH 429 NORTH 430 NORTH 431 NORTH 431 NORTH 432 NORTH 432 NORTH 446 WEST 446 WEST 447 WEST 448 WEST 449 WEST 449 WEST 450 WEST ototal ototal ototal	326 390 326 442 426 383 383 383 383 383 383 22,488 22,488 22,488 22,488	R-2         Quartical (Quartical)         R-2         Quartical (Quartical)         Quartical (Quartical)	1 1 1 1 1 7 4 7 4 7 4 7 4 7 4	- 	200 200 200 200 200 200 200 200 200 200	1.63 2.21 2.13 1.91 1.91 1.91 1.91 1.91 82.24 82.24	0.20	Stair 1Stair 1Stair 1Stair 1Stair 1Stair 1Stair 1Stair 1Stair 116.45Stair 116.45Stair 116.45Stair 1	Stair 2 Stair 2	36" 36" 36" 36" 36" 36" 36" 36" 44"	36" 36" 36" 36" 36" 36" 36" 36" 44" 44"	312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104'	119' 119' 119' 119' 119' 119' 119' 119'
vel 4 Sub vel 5 Sub vel 6 Sub vel 7 Sub	428 NORTH 429 NORTH 430 NORTH 431 NORTH 431 NORTH 432 NORTH 432 NORTH 446 WEST 446 WEST 447 WEST 448 WEST 449 WEST 449 WEST 450 WEST ototal ototal ototal	326 390 326 442 426 383 383 383 383 383 383 22,488 22,488 22,488	R-2         Quartical (Quartical)         Qua	1 1 1 1 1 7 4 7 4 7 4 7 4 7 4	5555	200 200 200 200 200 200 200 200 200 200	1.63 2.21 2.13 1.91 1.91 1.91 1.91 1.91 82.24 82.24 82.24	0.20 0.20 0.20	Stair 1Stair 1Stair 1Stair 1Stair 1Stair 1Stair 1Stair 1Stair 116.45Stair 116.45Stair 116.45Stair 1	Stair 2 Stair 2	36" 36" 36" 36" 36" 36" 36" 36" 44" 44"	36" 36" 36" 36" 36" 36" 36" 36" 44" 44"	312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104'	119' 119' 119' 119' 119' 119' 119' 119'
evel 4 Sub evel 5 Sub evel 6 Sub	428 NORTH 429 NORTH 430 NORTH 431 NORTH 431 NORTH 432 NORTH 432 NORTH 446 WEST 446 WEST 447 WEST 448 WEST 449 WEST 449 WEST 450 WEST ototal ototal ototal	326 390 326 442 426 383 383 383 383 383 383 22,488 22,488 22,488 22,488	R-2         Quartical (Quartical)         R-2         Quartical (Quartical)         Quartical (Quartical)	1 1 1 1 1 7 4 7 4 7 4 7 4 7 4	- 	200 200 200 200 200 200 200 200 200 200	1.63 2.21 2.13 1.91 1.91 1.91 1.91 1.91 82.24 82.24 82.24	0.20 0.20 0.20	Stair 1Stair 1Stair 1Stair 1Stair 1Stair 1Stair 1Stair 1Stair 116.45Stair 116.45Stair 116.45Stair 1	Stair 2 Stair 2	36" 36" 36" 36" 36" 36" 36" 36" 44" 44"	36" 36" 36" 36" 36" 36" 36" 36" 44" 44"	312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104' 312/3=104'	119' 119' 119' 119' 119' 119' 119' 119'

						Plumbi	ng Fix	kture Calc	ulations					
						1050 Room No. Level 1		Area (SF)	Occupancy Group		No. Occupants		No. WC's	La pa
						Storage/Sho Office	90		S-2 B-Office B- Unconcentra	300 100				
	9/A0.5					Lobby Total Females		1,645	ted (Tables & Chairs)	15	115.3			L 1/
	9/AU.J					Males ROOF Females		1,500	B	15	57.6 100.0 50.0	3 1/75 D 1/40	2	1 1/ 2 1/
								)2.1, Assembly Iding persons &				0 1/75		<b>I</b>  1/
	8/A0.5								105	0	IG FI> s are Type			
									Leve		iit or om No. S	tudio 1 B	BR 2 B	R
									2	W(				
Longest Longest Lon	owed Actual gest Longest tance Distance	Fotorion One							3	La P2 P2		1		
Distance Distance Pat to an Exit to an Exit Tra	vel* Travel	Exterior Ope All Openings are Un 1050	protected, Buildi		05.8	n				30 30 31	8	1	1	
250         76           250         40           250         66           250         76           250         30	75 NA 100 NA 100 44 100 28 125 NA	Façade		Area of	Openings-	SF Openings/SF	Permitted	l Ratio	4	33 40 40	6	1		
250       50         250       10         250       10	125 NA 125 NA	North Level 1 Level 2 Level 3-7 South Level 1	7.5 7.5 7.5	2,176 2,176	544	25% 25% 25% 45%		25% 25% 25%	5	50 50	6	1		
250         185           250         <250           250         <250           250         <250           250         <250           250         <250	75       0         125       0         125       0         125       0         125       0         125       0         125       0	Level 1 Level 2 Level 3-7-Wall 1 Level 3-7-Wall 2 West Level 1	10 10 10 13 13 10	475 475 95		45% 45% 44% 42%		45% 45% 45% 45% 45%	6	60 60		1		
250 <250 250 <250 250 <250	125 10 125 10 125 10	Level 2 Level 3-7 East Level 1 Level 2	10 10 43 43	2,584 2,584 1,811	1,024 1,024 1,024 672 768	40% 40% 37%	No Limit No Limit	45%	Roo	70 70 f		1		
250         <250           250         <250           250         <250           250         <250           250         <250           250         <250	125       5         125       0         125       0         125       0         125       0         125       0	Level 3-7	43	2,024	768	38%	No Limit			W W al Providec uired	C	12	1	
250         <250           250         <250           250         <250           250         <250           250         <250	125     0       125     0       125     0       125     0	OPEN	ING A	NAL	YSIS	5	5	/A0.5			AC	CESS	IBILIT	۲.
250         <250           250         <250           250         <250           250         <250           250         <250           250         <250	125       0         125       0         125       0         125       0         125       0         125       0					1050     Aa		<b>Area Anal</b> Construction Ty Aa=(At+(NSxIf))> Allowable area i	pe V-A «Sa n SF				R-2	
250         <250           250         <250           250         <250           250         <250           250         <250	125     0       125     0       125     0       125     0					At NS If		Tabular allowab Tabular allowab building Area factor incre Allowable area p	le area factor ease due to fr	per Table 50		orinklered	36,0 12,0 0 36,0	)00 ).00
250         <250           250         170           250         170           250         187           250         187	125     0       125     0       125     0       125     10       125     10					Sa		Number of Stori Total allowable a Area Factor Incr	area = 4 x allo ease		per story		144,0	4
250         204           250         204           250         221           250         221	125         27           125         27           125         44           125         44							If=(F/P-0.25)W/3 Perimeter fronti Entire perimeter Width of public	ing on public v r		F P		0	
250         218           250         218           250         <250           250         <250           250         <250           250         <250	125       0         125       0         125       0         125       0         125       0         125       0						build	ing consists	s of non-s	eparate	lf		suant to	o 2
250         <250           250         <250           250         <250           250         <250           250         <250           250         <250	125       0         125       0         125       0         125       0         125       0         125       0						el 3-6				A	ctual Area		
250         <250           250         <250           250         <250           250         <250           250         <250	125       0         125       0         125       0         125       0							Tota	Area inlcud		S-2	U	R	
250         <250           250         <250           250         187           250         187           250         204	125       0         125       0         125       0         125       0         125       0         125       0						Two tal-Levels		0	0	1,945 0	879 26,2 19,2 879 45,4	03 78 10,5	
250         204           250         221           250         221           250         221           250         <250	125     0       125     0       125     0       125     0					Level Level Level Level	Four Five	20 20 20	6,699 2 6,699 2 6,699 2	6,699 6,699 6,699 6,699 6,699			26,6 26,6 26,6 26,6 26,6 26,6	99 99 99
250         <250           250         <250           250         <250           250         <250           250         <250           250         <250	125       0         125       0         125       0         125       0         125       68					Roof	tals-Leve able	els 3-7 133	3,495 13	3,495	llowable Area		133,4	95
250 204 250 221 250 221	125         68           125         85           125         85					<b>Occ</b> 1050		Note 2 Base		-	be considere	d in calculati	on of allowa	able
250         234           250         234           250         224           250         224           250         221	125     0       125     0       125     0       125     0       125     0					Type Use G	of Constr	R-2,E	e V-A over Typ 3, S-2, U	e I				
250         238           250         238           250         221           250         221	125119125119125102125102					Seism Floor Type			93					
250         238           250         238           250         238           250         238           250         238	125         119           125         119           125         119           125         119           125         119					Leve Type Leve Total	l Two V-A Is Three-S	30,7	93 495					
250 60	125 0					Туре Туре		um 2-Sto r Podium 5-Sto	ory 19'-0" ories 66'-6"					
	7/A0.5					Sprinl			NFPA-13		VABLE			N
1:20 PM	1	ļ						19	•				- •	

## GROSS BUILDING AREA

				1050			
	Residential	Lobby/Office	Storage/Ldry	Parking	ОТВ	Subtotal	Total
Level 1	1,835	1,945	810	26,203		30,793	
Level 2	10,525	0	178	19,278	812	30,793	
Subtotal-Type I							61,5
Level 3	26,699					26,699	
Level 4	26,699					26,699	
Level 5	26,699					26,699	
Level 6	26,699					26,699	
Level 7	26,699					26,699	
Subtotal-Type III							133,4
Totals	145,855	1,945	988	45,481	812	195,081	195,0
No. Units	287						

LOT AREA, DWELLING UNITS/ACRE, GRADE LEVEL PARKING & OPEN SPACE

36,482
0.84
287
343
2,200
620
2,880
5,700
0.13
15.6%
26,203
0.60
71.8%

#### TOTAL OPEN SPACE SE

Level 2

Total

	SF	Subtotal
Public		
Front Yard	2,200	
Side Yard	620	
Rear Yard	2,880	
Level 3 Courtyard	2,332	
Roof Deck	1,780	
Subtotal-Common		9,812
Private		
Level 3 Terraces	1,275	
Unit Balconies	4,860	
Subtotal-Private		6,135
Total Open Space		15,947

Rear Yard	2,880		
Level 3 Courtyard	2,332		
Roof Deck	1,780		
Subtotal-Common		9,812	
Private			
Level 3 Terraces	1,275		
Unit Balconies	4,860		
Subtotal-Private		6,135	
Total Open Space		15,947	
NUMBER OF PARKIN	G SPACES		

ADDITIONAL FLOORS	AREA (SF)						
LEVEL 7	26,699						
TOTAL	26,699						
Area of additional landsca area of additional floors re							

	REQUIRED	ADD
	(SF)	L (SI
Front Yard	2,200	
Side Yard		
Rear Yard		
Level 3 Courtyard		$\square$
Total Provided	2,200	
Total Required	2,200	4

# GROSS BUILDING AREA

			Fire		
lement	Rating	Barrier	Partition	IBC Section	Relevant Details
Exterior Walls	1 HR			602	See A0.4. A9.1, A9.2
xit Access	2 HR	Yes		707	See A0.4. A9 1, A9.2
nterior Exit Stairway	2 HR	Yes		707	See A0.4. A9.1, A9.2
xit Passageway	2 HR	Yes		707	See A0.4 A9.1 A9.2
Shafts	2 HR	Yes		707	See A0.4. A9.1, A9.2
Space provided pursuant o 1028.1 Exception 1	2 HR	Yes		1028.1	See A0.4. A9.1, A9.2
Occupancy Separations	1 HR		Yes	708	See A0.4. A9.1, A9.2
Nalls Between Dwelling Jnits	1 HR		Yes	708	See A0.4. A9.1, A9.2
Corridor Walls	1/2 HR		Yes	708, Table 1020.1	See A0.4. A9.1, A9.2

#### **Occupancy Separations** Excerpted from Table 508.4

	R-2	В	S-2	
R-2		1	1	
В			1	

### Fire-Resistance Rating Requirements for Building

Elements (Hours) Excerpted from Table 601

Type I-B Construction

Type I-B Construction		
Building Element	Type I-B	Notes
Primary Structural Frame	2 HR	Note 2
Bearing Walls-Exterior	2 HR	Note 2
Bearing Walls-Interior	2 HR	Note 2
Nonbearing Walls & Partitions-Exterior	Varies	Note 2, 3 & 6
Nonbearing Walls & Partitions-Interior	0 HR	Note 2 & 5
Floor Construction & Associated Secondary Memb	2 HR	Note 2 & 8
Roof Construction & Associated Secondary Memb	1 HR	Note 2 & 7
Type V-A Construction		
Building Element	Type III-B	Notes
Primary Structural Frame	1 HR	Notes 1 & 2
Bearing Walls-Exterior	1 HR	Notes 1, 2 & 4
Bearing Walls-Interior	0 HR	Notes 1 & 2
Nonbearing Walls & Partitions-Exterior	1 HR	Notes 1, 2, 3 & 4
Nonbearing Walls & Partitions-Interior	0 HR	Notes 1 & 2
Floor Construction & Associated Secondary Memb	1 HR	Notes 1 & 2
Roof Construction & Associated Secondary Memb	1 HR	Notes 1 & 2

Note 1: The ceiling membrane of 1- and 2-hour rated fire-resistance-rated horizontal assemblies is permitted to be interrupted with the double wood top plate of a wall assembly that is sheathed with Type X gypsum wallboard, providing that all penetrating items through the double top plates are protected in accodance with Section 714.4.1.1 or 714.4.1.2 and the ceiling membrane is tight to the top plates.

Note 2: See Code Analysis & Floor and Wall Assembly Plans for locations of 1 & 2-hour rated wall & floor construction.

Note 3: See Fire-Resistance Rating Requirements for Non-bearing Exterior Walls Based on Fire Separation Distance

Note 4: NA Note 5: In Type I, fire-retardant-treated wood framing shall be permitted in nonbearing partitions where the fire resistance rating is 2 hours or less. (Section 603.1) Note 6: In Type I, fire-retardant-treated wood framing shall be permitted in nonbearing exterior walls where fire resistance rating is not required. (Section 603.1) Note 7: In Type I, fire-retardant-treated wood framing shall be permitted in roof construction, including girders, trusses, framing and decking.

(Section 603.1) Note 8: In Type I, fire-retardant-treated wood framing shall be permitted in balconies, porches, decks and exterior stairways not used as rquired exits on builidng three stories or less above grade plane. (Section 603.1)

#### Fire-Resistance Rating Requirements for Non Bearing Exterior Walls Based on Fire Separation Distance

Excerpted from Table 602

Fire Separation Distance =	Type of Construction	Occ R	Occ B	Occ S-2	Occ U
X < 5	I-B	1 HR	1 HR	1 HR	1 HR
5 ≤ X < 10	I-B	1 HR	1 HR	1 HR	1 HR
10 ≤ X < 30	I-B	1 HR	1 HR	1 HR	1 HR
X > 30	I-B	0	0	0	0
Type V-A Construe	ction				
Fire Separation Distance =	Type of Construction	Occ R	Occ B	Occ S-2	Occ U
X < 5	V-A	1 HR	1 HR	1 HR	1 HR
	V-A	1 HR	1 HR	1 HR	1HR
5 ≤ X < 10		1	4.115	1 HR	1 HR
$5 \le X < 10$ 10 \le X < 30	V-A	1 HR	1 HR		1 110

Note 1: The required fire-resistance rating of exterior walls with a fire separation distance of greater than 10 feet shall be rated for exposure to fire from the inside. The required fire-resistance rating of exterior walls with a fire separation distance of less than or equal to 10 feet shall be rated for exposure to fire from both sides. (Section 705.5)

WC's	Lav/Occu pant *	No. Lav's	No. Drinking Fount*	No. Service Sinks *
			1**	1
	1 /202			
	1/200	1		
1	1/200	1		
			1**	See Above
2	1/200	1	_	
	1/150	1		

# CALCULATION

6/A0.5

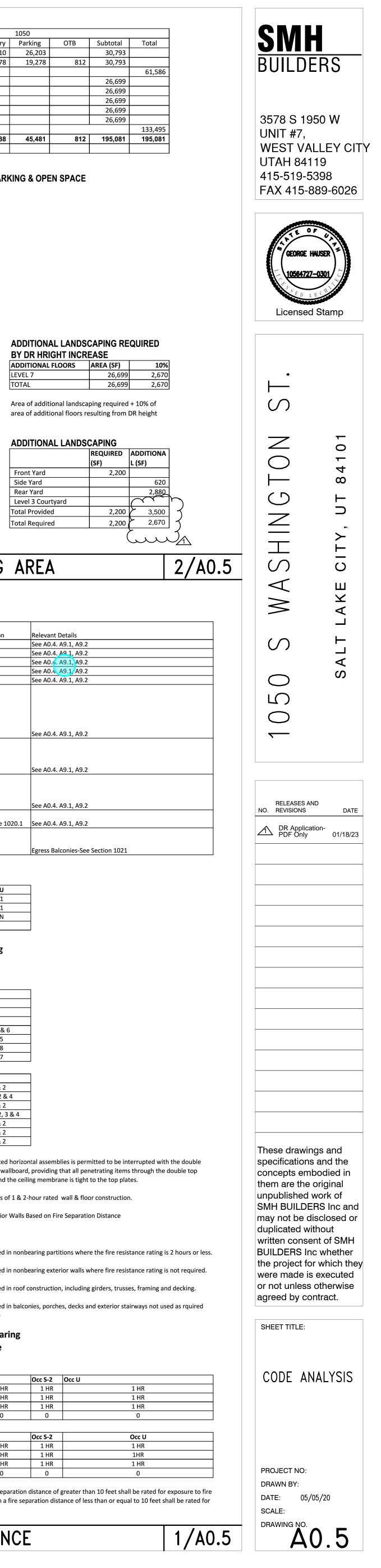
		Accessible Lav, WC &	Accessible Lav, WC & Roll-in	Accessible
2 BR	Lav & WC	Tub	Shower	Laundry
	1			
	1			
				1
		1		
		1		
				1
		1		
				1
1				1
		1		
		1		
		1		
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		<sup>_</sup>		
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1	4	7		3 1
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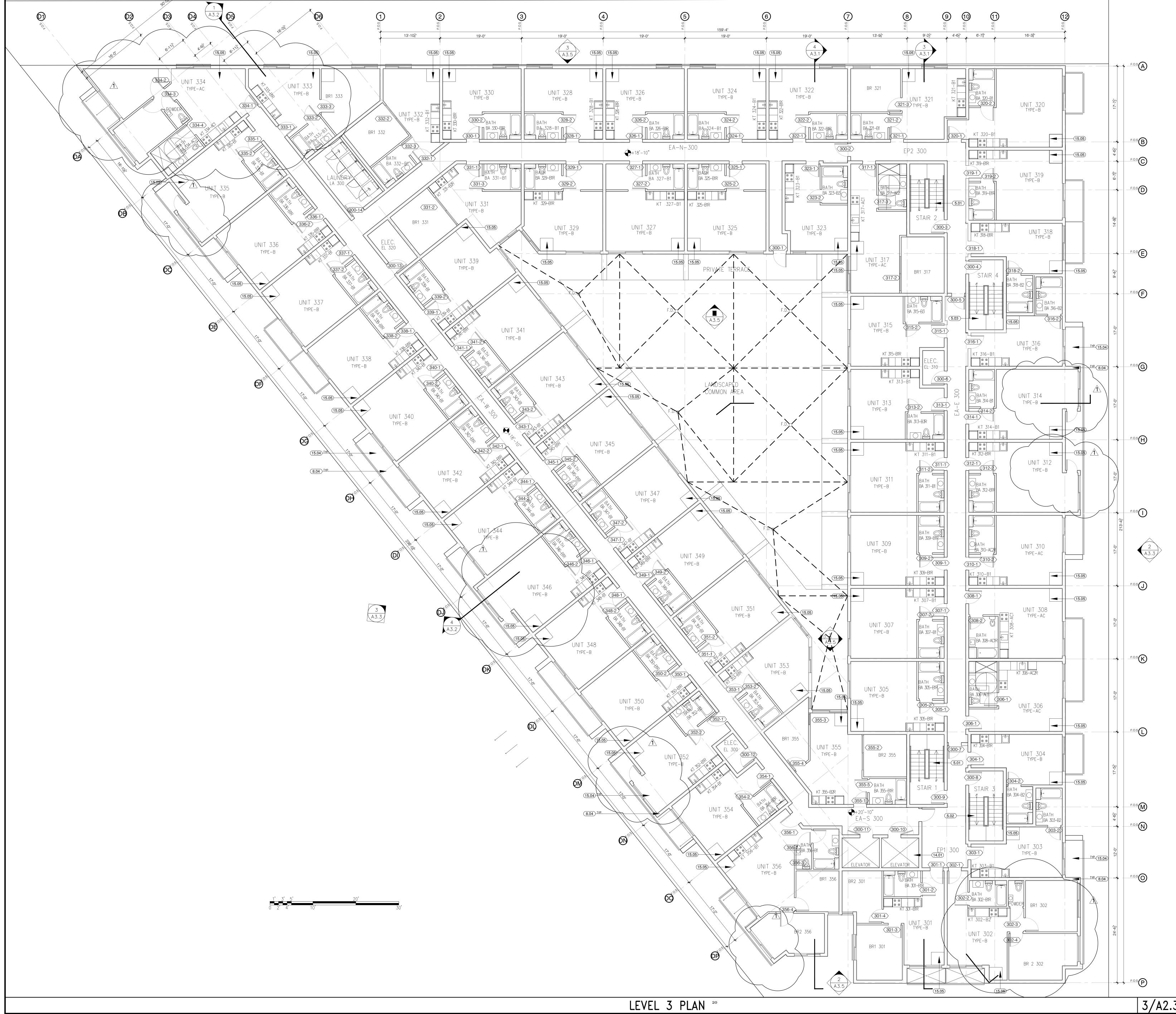
R-2	
36,000	
12,000	
0.00	
36,000	
4	
144,000	

### ant to 2018 IBC Section 508.3

			Aa=(At+(NS	Sxlf))		
		Allowable Area			Notes	
	E	3	S-2	υ	R	
	0 ι	Jnlimit.	Unlimit.	Unlimit.	Unlimit.	
10,52	25 l	Jnlimit.	Unlimit.	Unlimit.	Unlimit.	
10,52	25					
26,69	99				36,000	Notes 1
26,69	99				36,000	Notes 1
26,69	99				36,000	Notes 1
26,69	99				36,000	Notes 1
26,69	99				36,000	Notes 1
133,49	95					

of allowable area.

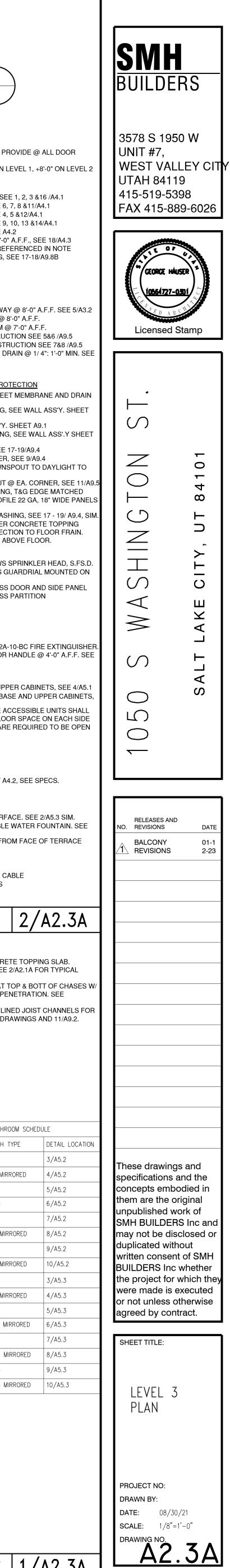


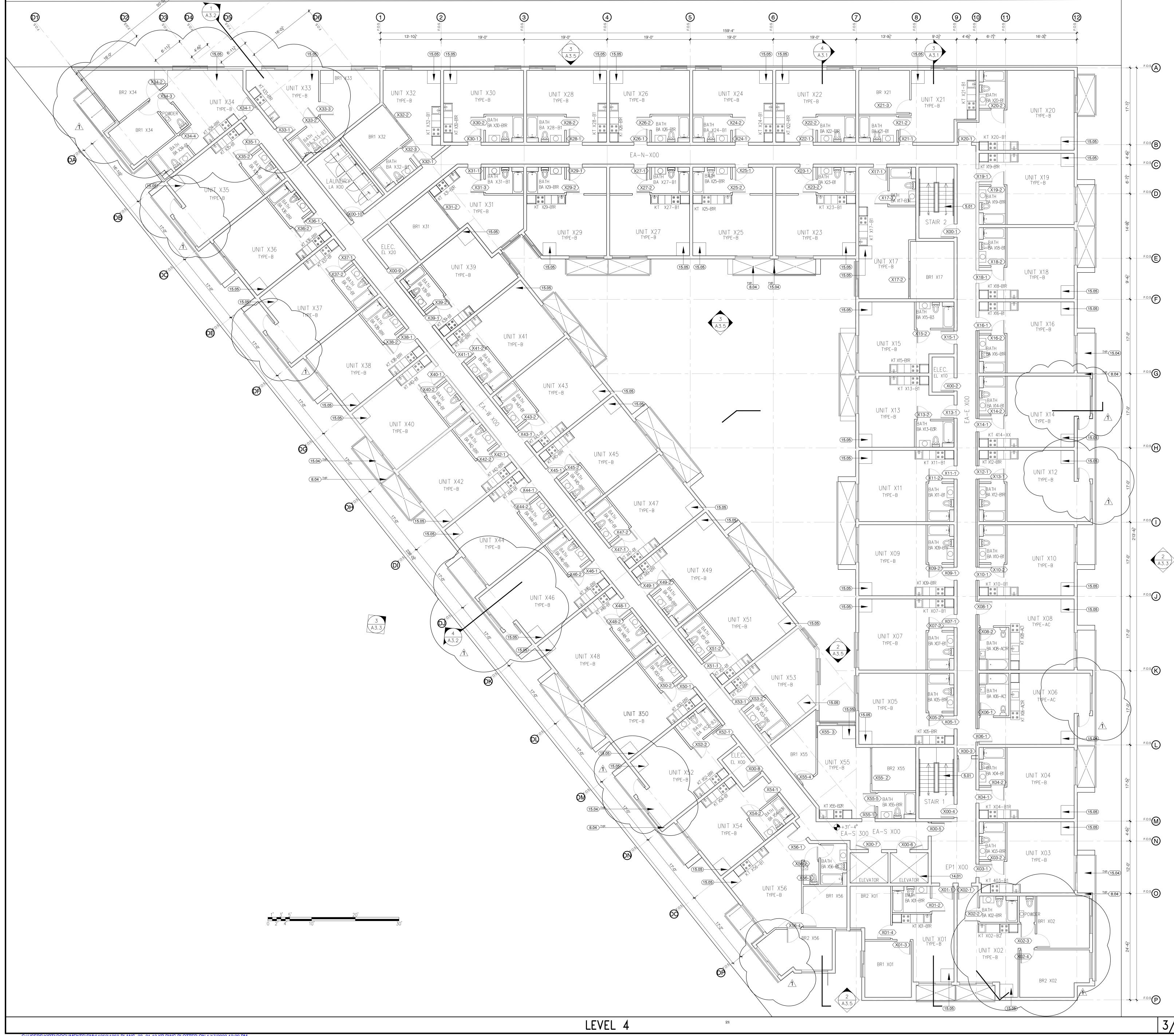


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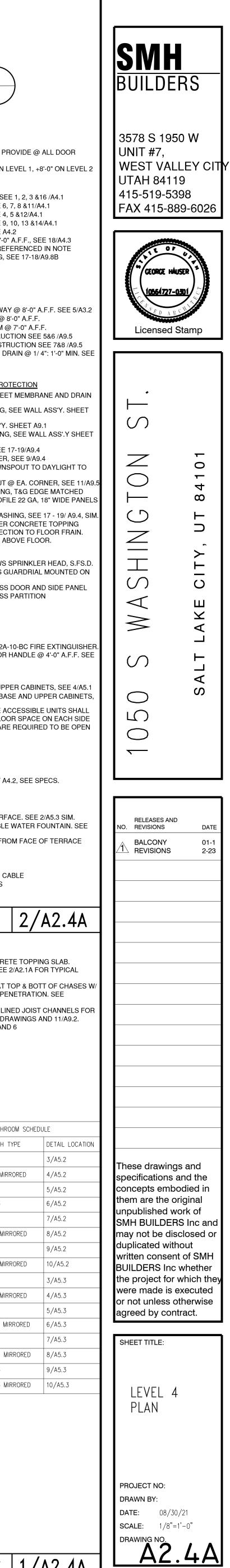
		N
	$\left( \right)$	
	CONSTRUCTION	
THRESHO	CONC. CONTROL J	
DIVISION 5: MET 5.01 INTERIOR 5.02 INTERIOR 5.03 INTERIOR 5.04 INTERIOR 5.06 1-5/8" DIAL 5.06 1-5/8" DIAL 5.08 GALV. ME 5.09 GALV. ME	TALS EXIT STAIRWAY #1 EXIT STAIRWAY #3 EXIT STAIRWAY #4 EXIT STAIRWAY #6 EXIT STAIRWAY #6 M. STEEL HANDRAI UARDRAIL, SEE DET TAL AND GLASS AV	& 2. SEF 3. SEE 6, 4. SEE 4, 5. SEE 9, 5. SEE A4 L @ 3'-0" TAIL REF VNING, S
6.01 DROP CEI 6.02 DROP CEI 6.03 DROP CEI 6.04 VERTICAL 6.05 HORIZON	DD AND PLASTICS ILING @ COMMON F ILING @ UNIT HALL ILING @ UNIT BATH AIR DUCT FUR CO TAL AIR DUCT FUR CRICKET TO SLOF 9.1	WAY @ 8 ROOM @ NSTRUC CONSTR
7.01       BELOW G         MAT, SEE         7.02       26GA COP         A9.1         7.03       CEMENT S         7.04       FIBER RE         A9.1         7.05       GSM PAR         7.07       GALV. ME         7.08       GALV. ME         ROOF. SE	RRUGATED METAL STUCCO, SEE WALI INFORCED CEMEN APET CAP FLASHIN TAL OVERFLOW SC TAL SCUPPER AND E 10-11/A9.4	DF SHEE SIDING, S L ASS'Y, S T SIDING IG, SEE 1 CUPPER, D DOWNS
7.10FUSED BA7.11CORTENSW/ 1" RIB7.12CORTENS7.13PROVIDESLAB. WITEXTEND MDIVISION 8: DOC	STEEL PARAPET CA KERDI-MEMBRANE TH WATERPROOF C MEMBRANE UP WAI DRS AND WINDOWS	P SIDING T PROFIL AP FLASH UNDER CONNECT LLS 6" AE
8.02         3'-6" HIGH           S.S. STAN           8.03         5/8 " TEMI           8.04         5/8 " TEMI           DIVISION 9: FINIS	PERED GLASS FRA PERED GLASS FRA <u>SHES</u> <u>ECIALTIES</u>	GLASS GI MELESS MELESS
MOUNT C 8/A9.2 DIVISION 12: FUI (12.01) TYPICAL I (12.02) TYPICAL I SEE 4/A5. (12.03) MINIMUM BE ACCES OF THE B	KITCHEN W/ BASE A KITCHEN MIRRORE	T DOOR I AND UPP D W/ BAS N THE AC AR FLOC
DIVISION 14: CO	ECIAL CONSTRUCT INVEYING N ELEVATOR SEE S	
(15.03) WALL MO 3&4/A0.1D (15.04) TERRACE (15.05) VTAC UNI	SINK BLE SINK AND WOR UNT BI-LEVEL ACCI D DRAIN DAY LIGHT	ESSIBLE
$ \ge $	ECTRICAL DESTAL WITH CMK- DMETERS FOR 287	
		UNITS
KEYE	D NOTE	
1- PROVIDE CON PROVIDE @ ALL LAYOUT. 2- PROVIDE 2X L FIRE CAULKING MECHANICAL DI 3- FOR LOCATIO	D NOTE NTROL JOINTS ON O DOOR THRESHOLD LVL CONTINUES PL AT AIR DUCT VERT RAWINGS AND 10/A DNS OF GYPSUM BO UCTS SEE MECHAN	CONCRE DS. SEE ATE AT T CICAL PEI 9.2 DARD LIN
1- PROVIDE CON PROVIDE @ ALL LAYOUT. 2- PROVIDE 2X L FIRE CAULKING MECHANICAL DI 3- FOR LOCATIO	NTROL JOINTS ON ( DOOR THRESHOLI LVL CONTINUES PL AT AIR DUCT VERT RAWINGS AND 10/A DNS OF GYPSUM BC	CONCRE DS. SEE ATE AT T CICAL PEI 9.2 DARD LIN

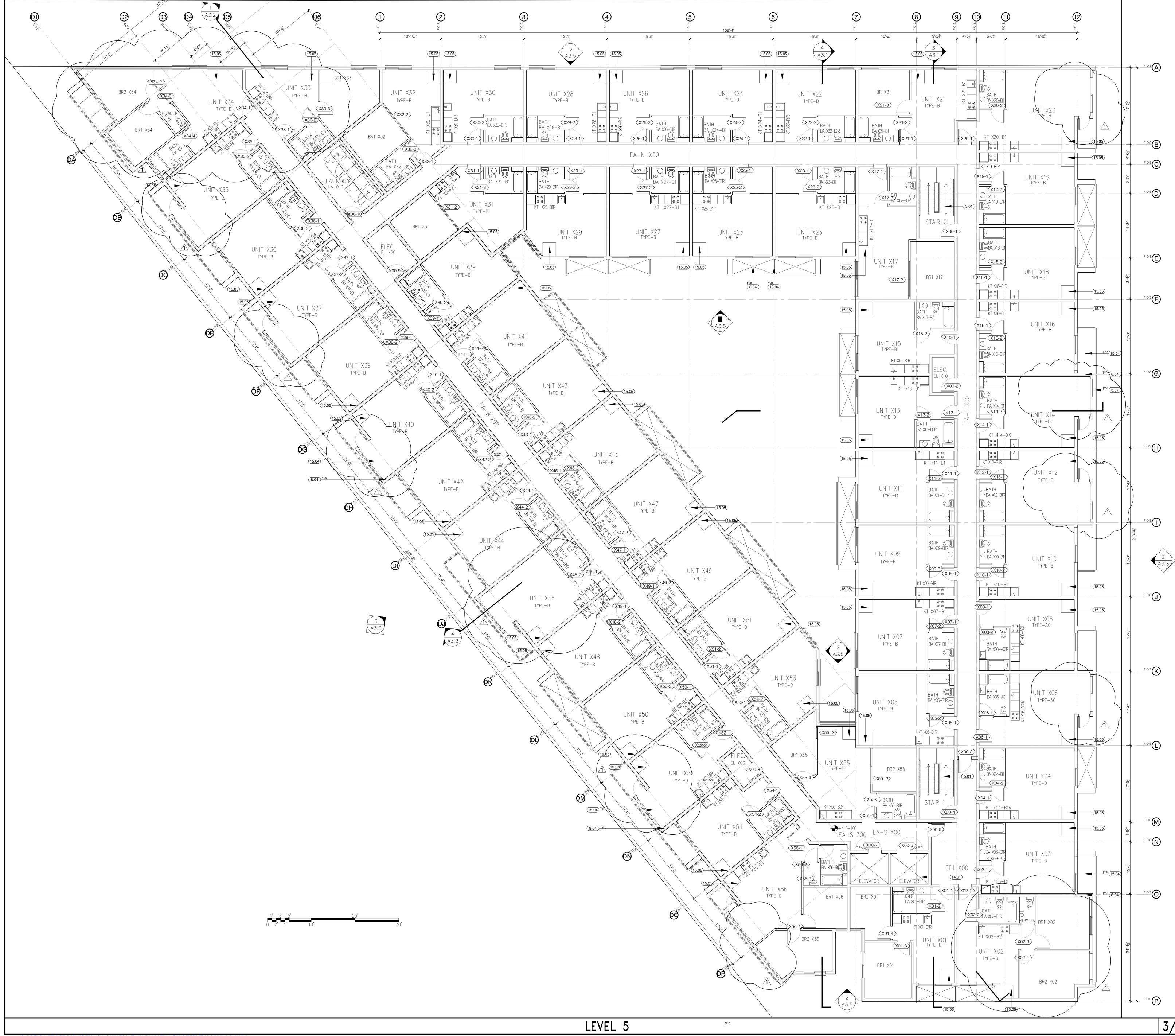
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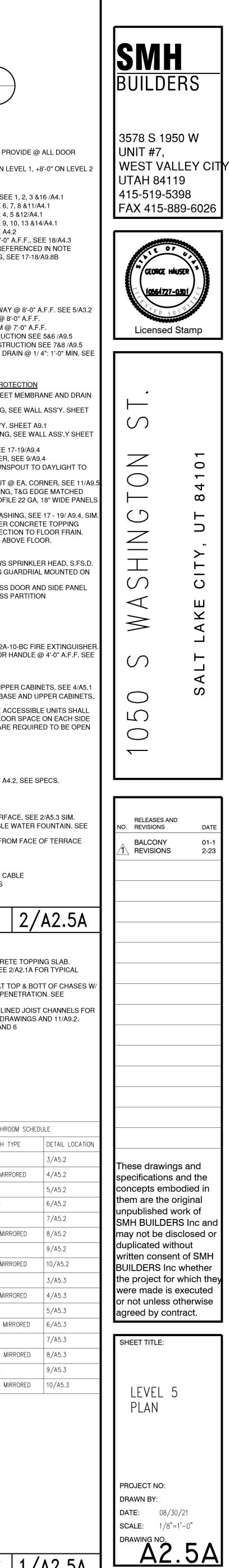


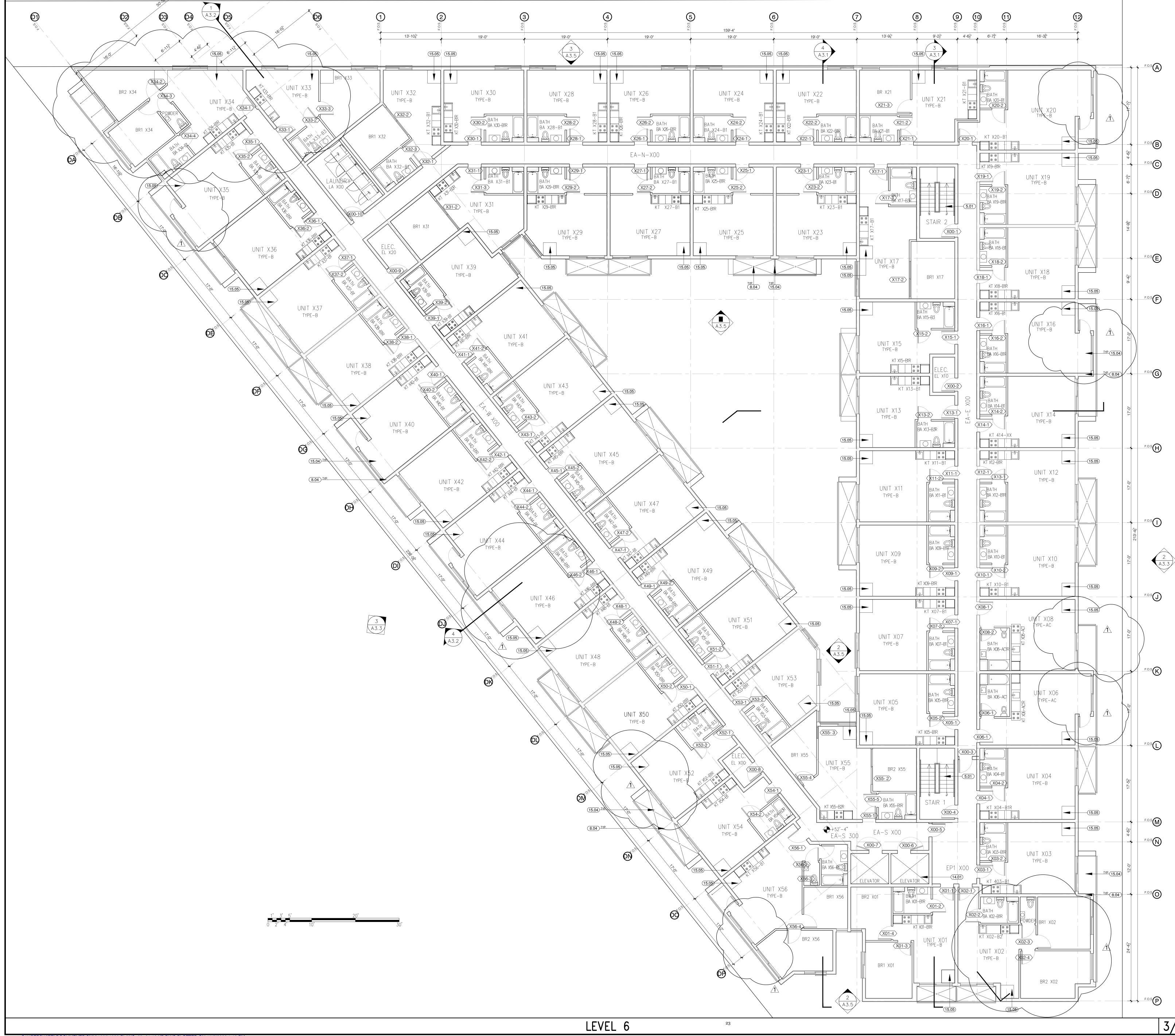
		Ν
		(T
DIVISION 2: SITE		4
THRESH	CONC. CONTROL	
5.02 INTERIOF 5.03 INTERIOF 5.04 INTERIOF 5.05 INTERIOF 5.06 1-5/8" DIA 5.07 METAL G 5.08 GALV. ME 5.09 GALV. ME	EXIT STAIRWAY EXIT STAIRWAY EXIT STAIRWAY EXIT STAIRWAY EXIT STAIRWAY EXIT STAIRWAY M. STEEL HANDR UARDRAIL, SEE D ETAL AND GLASS	#3. SEE 6, #4. SEE 4, #5. SEE 9, #6. SEE A AIL @ 3'-0' ETAIL REF AWNING, S
6.01 DROP CE 6.02 DROP CE 6.03 DROP CE 6.04 VERTICAI 6.05 HORIZON	OD AND PLASTIC: ILING @ COMMON ILING @ UNIT HAI ILING @ UNIT BAT L AIR DUCT FUR ( TAL AIR DUCT FU D CRICKET TO SL 19.1	- N HALLWA LLWAY @ 3 THROOM @ CONSTRU( R CONSTI
7.01       BELOW G         MAT, SEE         7.02       26GA CO         A9.1       7.03         7.03       CEMENT         7.04       FIBER RE         A9.1       7.05         GSM PAR       7.07         GALV. ME       7.08         7.09       FOUNDAT         7.10       FUSED B/         7.11       CORTEN         W/ 1" RIB       7.12         CORTEN       W/ 1" RIB         7.12       CORTEN         7.13       PROVIDE         SLAB. WI       EXTEND I         DIVISION 8: DOC       8.01         8.01       FIRE RAT         8.02       3'-6" HIGH         S.S. STAN       8.03         8.04       5/8 " TEM	RRUGATED META STUCCO, SEE WA INFORCED CEME APET CAP FLASH TAL OVERFLOW TAL SCUPPER AN E 10-11/A9.4 FION DRAIN W/ CL AMBOO 1x6 SHIPL STEEL SIDING- FL HEIGHT STEEL PARAPET KERDI-MEMBRANE TH WATERPROOF MEMBRANE UP W DRS AND WINDOW ED WINDOW, PRO 1 5/8 " TEMPERED NDOFF. PERED GLASS FF PERED GLASS FF	DOF SHEE L SIDING, ALL ASS'Y. NT SIDING SCUPPER ND DOWNS EAN OUT AP SIDING AT PROFI CAP FLAS E UNDER CONNEC ALLS 6" AI VS DVIDE WS D GLASS G
MOUNT C 8/A9.2 DIVISION 12: FU (12.01) TYPICAL (12.02) TYPICAL SEE 4/A5. (12.03) MINIMUM BE ACCES	<u>ECIALTIES</u> INGUISHER CABIN ENTER OF CABIN <u>RNISHINGS</u> KITCHEN W/ BASI KITCHEN MIRROF	E AND UPF E AND UPF RED W/ BA S IN THE A LEAR FLOO
DIVISION 14: CC (14.01) TRACTIO DIVISION 15: ME (15.01) SERVICE (15.02) ACCESSI (15.03) WALL MC 3&4/A0.11 (15.04) TERRACE (15.05) VTAC UN DIVISION 16: EL (16.01) DUAL PEI	N ELEVATOR SEE SINK BLE SINK AND WO DUNT BI-LEVEL AC D E DRAIN DAY LIGH	SHEET A DRK SURF CESSIBLE IT @4" FR( K- 23'-0" C,
KEYE	D NOTE	S
PROVIDE @ ALL LAYOUT. 2- PROVIDE 2X I FIRE CAULKING MECHANICAL D 3- FOR LOCATIC MECHANICAL D	NTROL JOINTS ON DOOR THRESHO LVL CONTINUES F AT AIR DUCT VEI RAWINGS AND 10 DNS OF GYPSUM UCTS SEE MECH/ COMMON TO LEVI	PLATE AT PLATE AT RTICAL PE //A9.2 BOARD LII ANICAL DF
KITCHEN SCHEDULE KITCHEN TYPE KT-B1 KT-B1 MIRRORED KT-B2 MIRRORED KT-AC1 KT-AC1 KT-AC2 KT-AC2 KT-AC2 KT-AC2 KT-AC2 KT-AC2	DETAIL LOCATION 3/A5.1 4/A5.1 5/A5.1 6/A5.1 7/A5.1 8/A5.1 9/A5.1	BATHR         BATH         B1         B1         B1         B2         AC3         B3         B3         B4         B5         B5         B5         AC1         AC2         AC2         AC3         AC3
FLOOR ELEVATION S	SCHEDULE	]
FLOOR LEVEL 4	ELEVATION +28'-4"	-
LEVEL 5 LEVEL 6	+37'-10" +47'-4"	



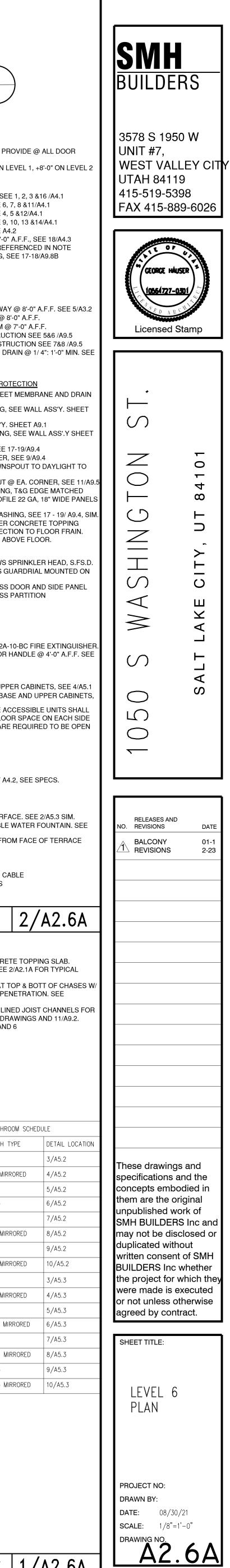


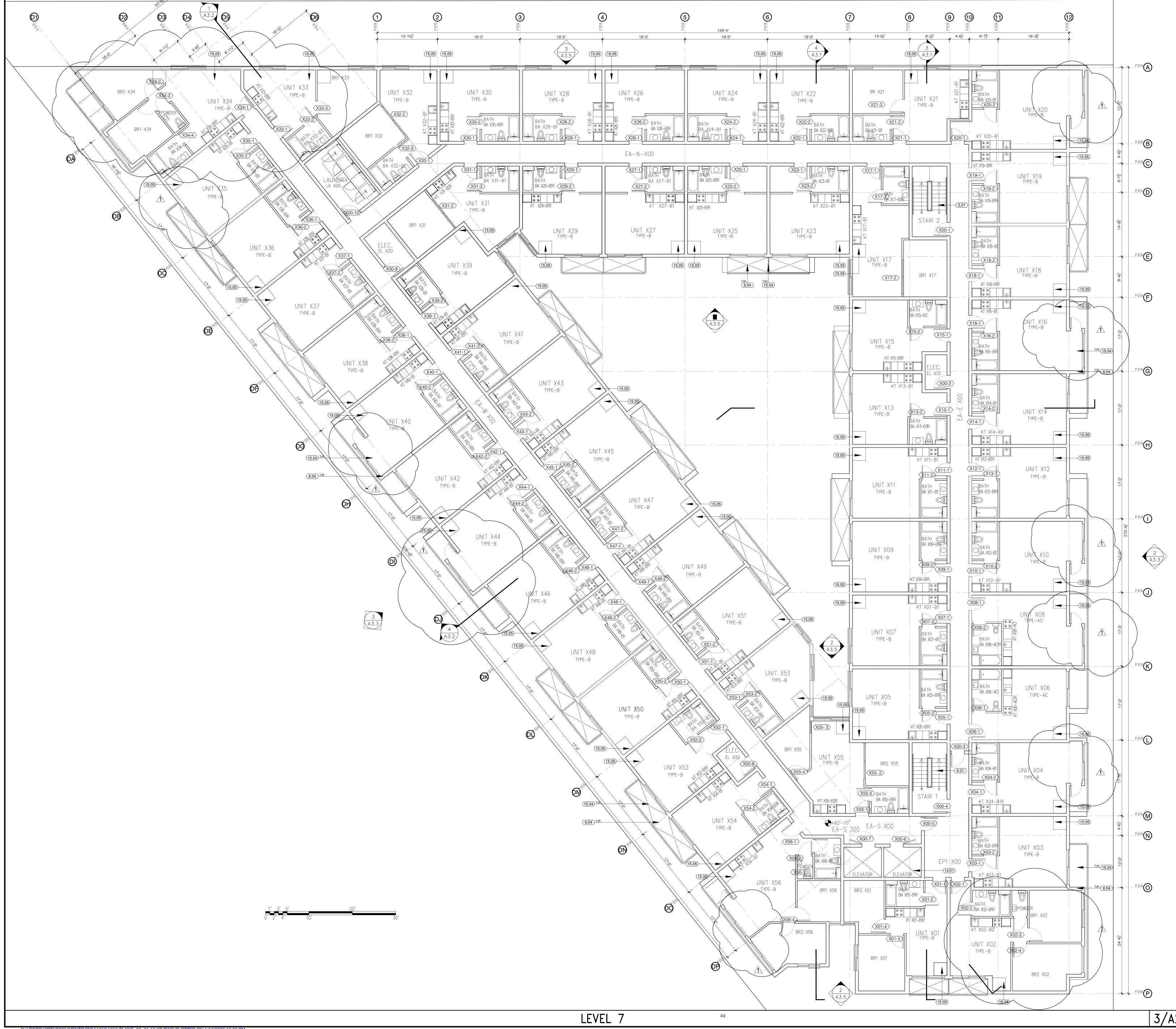
		N
DIVISION 2: SIT	E CONSTRUCTION	
	T CONC. CONTROL	JOINT, F
THRESH	IOLDS INE @ ELEVATION -	-1'-6" ON
	<u>ETALS</u> PR EXIT STAIRWAY # PR EXIT STAIRWAY #	
5.03 INTERIO 5.04 INTERIO	R EXIT STAIRWAY # R EXIT STAIRWAY #	#4. SEE
5.06) 1-5/8" DI, 5.07) METAL C	R EXIT STAIRWAY # AM. STEEL HANDRA GUARDRAIL, SEE DE	AIL @ 3'-( Etail Re
5.09 GALV. M	IETAL AND GLASS A IETAL LADDER RAMP, SEE 15 &17/A	
DIVISION 6: WO	OOD AND PLASTICS	<u>.</u>
6.02 DROP CI	EILING @ COMMON EILING @ UNIT HAL EILING @ UNIT BAT	LWAY @
6.04 VERTICA 6.05 HORIZOI	AL AIR DUCT FUR C NTAL AIR DUCT FUR DD CRICKET TO SLO	ONSTRU R CONST
WR1 &2/		
(7.01) BELOW	ERMAL AND MOIST	
(7.02) 26GÁ CC A9.1	E 11/A9.5 DRRUGATED METAI I STUCCO, SEE WA	
(7.04) FIBER R A9.1	EINFORCED CEMEN	NT SIDIN
7.07) GALV. M 7.08) GALV. M	IETAL OVERFLOW S IETAL SCUPPER AN SEE 10-11/A9.4	CUPPE
7.09 FOUNDA 7.10 FUSED E	ATION DRAIN W/ CLE BAMBOO 1x6 SHIPL/ STEEL SIDING- FL	AP SIDIN
W/ 1" RIE (7.12) CORTEN	B HEIGHT N STEEL PARAPET ( E KERDI-MEMBRAN	
SLAB. W	ITH WATERPROOF	CONNE
(8.01) FIRE RA	OORS AND WINDOW TED WINDOW, PRO AH 5/8 " TEMPERED	VIDE WS
S.S. STA (8.03) 5/8 " TEN		AMELES
DIVISION 9: FIN		
DIVISION 10: S	<u>PECIALTIES</u> TINGUISHER CABIN	
	CENTER OF CABINE	
	<u>URNISHINGS</u> _ KITCHEN W/ BASE _ KITCHEN MIRROR	
SEE 4/A		IN THE /
FRAME	BED. ACCESSIBLE	
DIVISION 13: S		TION
	ON ELEVATOR SEE	SHEET /
	E SINK SIBLE SINK AND WO	
(15.01) SERVICE (15.02) ACCESS (15.03) WALL M 3&4/A0.1	E SINK SIBLE SINK AND WO OUNT BI-LEVEL AC	CESSIBL
(15.01) SERVICE (15.02) ACCESS (15.03) WALL M 3&4/A0.1 (15.04) TERRAC (15.05) VTAC UN DIVISION 16: E	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACG ID DE DRAIN DAY LIGH NIT LECTRICAL	CESSIBL T @4" FF
(15.01) SERVICE (15.02) ACCESS (15.03) WALL M 3&4/A0.1 (15.04) TERRAC (15.05) VTAC UN <u>DIVISION 16: El</u> (16.01) DUAL PE	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACO D SE DRAIN DAY LIGH NIT	CESSIBL T @4" FF (- 23'-0" (
(15.01) SERVICE (15.02) ACCESS (15.03) WALL M 3&4/A0.1 (15.04) TERRAC (15.05) VTAC UN DIVISION 16: El (16.01) DUAL PE (16.02) ELECTR	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACG D DE DRAIN DAY LIGH NIT <u>LECTRICAL</u> EDESTAL WITH CMK IC METERS FOR 28	CESSIBL T @4" FF (- 23'-0" ( 7 UNITS
(15.01) SERVICE (15.02) ACCESS (15.03) WALL M 3&4/A0.1 (15.04) TERRAC (15.05) VTAC UN DIVISION 16: El (16.01) DUAL PE (16.02) ELECTR	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACC ID DE DRAIN DAY LIGH NIT <u>LECTRICAL</u> EDESTAL WITH CMK	CESSIBL T @4" FF (- 23'-0" ( 7 UNITS
15.01) SERVICE (15.02) ACCESS (15.03) WALL M 3&4/A0.1 (15.04) TERRAC (15.05) VTAC UN DIVISION 16: EL (16.01) DUAL PE (16.02) ELECTR <b>KEYE</b> 1- PROVIDE CO PROVIDE @ AL LAYOUT. 2- PROVIDE 2X FIRE CAULKING MECHANICAL II 3- FOR LOCATI MECHANICAL II	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACG D DE DRAIN DAY LIGH NIT <u>LECTRICAL</u> EDESTAL WITH CMK IC METERS FOR 28	CESSIBL T @4" FF (- 23'-0" ( 7 UNITS T UNITS CONCR LDS. SEI LATE AT RTICAL P A9.2 30ARD L NICAL D
15.01 SERVICE 15.02 ACCESS 15.03 WALL MU 3&4/A0.1 15.04 TERRAC 15.05 VTAC UN DIVISION 16: EI 16.02 ELECTR ACCESS CONTROVIDE CO PROVIDE @ AL LAYOUT. 2- PROVIDE 2X FIRE CAULKING MECHANICAL I 3- FOR LOCATI MECHANICAL I 4- UNIT XXX IS	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACG DE DRAIN DAY LIGH NIT LECTRICAL EDESTAL WITH CMM IC METERS FOR 28 DESTAL WITH CMM IC METE	CESSIBL T @4" FF (- 23'-0" ( 7 UNITS T UNITS CONCR LDS. SEI LATE AT RTICAL P A9.2 30ARD L NICAL D EL 4, 5 AN
(15.01) SERVICE (15.02) ACCESS (15.03) WALL MU 3&4/A0.1 (15.04) TERRAC (15.05) VTAC UN DIVISION 16: EL (16.02) ELECTR (16.02)	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACO DE DRAIN DAY LIGH NIT LECTRICAL EDESTAL WITH CMM IC METERS FOR 28 CD NOTE DESTAL WITH CMM IC METERS FOR 28 CD NOTE DISTRICT ON LEDOOR THRESHO CONTROL JOINTS ON LUCONTINUES P G AT AIR DUCT VER DRAWINGS AND 10/ IONS OF GYPSUM E DUCTS SEE MECHA COMMON TO LEVE	CESSIBL T @4" FF (- 23'-0" ( 7 UNITS CONCR LDS. SEI LATE AT RTICAL P A9.2 30ARD L NICAL D EL 4, 5 AN
15.01) SERVICE (15.02) ACCESS (15.03) WALL MU 3&4/A0.1 (15.04) TERRAC (15.05) VTAC UN DIVISION 16: EI (16.02) ELECTR (16.02) ELECTR <b>KEYE</b> 1- PROVIDE CC PROVIDE @ AL LAYOUT. 2- PROVIDE 2X FIRE CAULKING MECHANICAL I 3- FOR LOCATI MECHANICAL I 4- UNIT XXX IS	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACO DE DRAIN DAY LIGH NIT LECTRICAL EDESTAL WITH CMM IC METERS FOR 28 CD NOTE DESTAL WITH CMM IC METERS FOR 28 CONTROL JOINTS ON LL DOOR THRESHO CLVL CONTINUES P G AT AIR DUCT VER DRAWINGS AND 10/ IONS OF GYPSUM E DUCTS SEE MECHA COMMON TO LEVE	CESSIBL T @4" FF (- 23'-0" ( 7 UNITS CONCR LDS. SEI LATE AT RTICAL P A9.2 BOARD L NICAL D EL 4, 5 AN BATH BATH B1
(15.01) SERVICE (15.02) ACCESS (15.03) WALL MU 384/A0.1 (15.04) TERRAC (15.05) VTAC UN DIVISION 16: EI (16.02) ELECTR (16.02)	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACO DE DRAIN DAY LIGH NIT LECTRICAL EDESTAL WITH CMM IC METERS FOR 28 CD NOTE DUCTS FOR 28 CLVL CONTINUES P G AT AIR DUCT VER DRAWINGS AND 10/ IONS OF GYPSUM E DUCTS SEE MECHA COMMON TO LEVE DUCTS SEE MECHA COMMON TO LEVE DUCTS SEE MECHA COMMON TO LEVE	CESSIBL T @4" FF (- 23'-0" ( 7 UNITS CONCR LDS. SEI LATE AT RTICAL P A9.2 BOARD L NICAL D EL 4, 5 AN BATH BATH B1 B1 B1 B1 B1 B1 B2
(15.01) SERVICE (15.02) ACCESS (15.03) WALL MU 38.4/A0.1 (15.04) TERRAC (15.05) VTAC UN DIVISION 16: EI (16.02) ELECTR (16.02)	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACO DE DRAIN DAY LIGHT NIT LECTRICAL EDESTAL WITH CMM IC METERS FOR 28 CD NOTE DUCTS FOR 28 CLVL CONTINUES P G AT AIR DUCT VER DRAWINGS AND 10/ IONS OF GYPSUM E DUCTS SEE MECHA COMMON TO LEVE DUCTS SEE MECHA COMMON TO LEVE DUCTS SEE MECHA COMMON TO LEVE	CESSIBL T @4" FF (- 23'-0" ( 7 UNITS CONCR LATE AT CONCR LATE AT CAL P 30ARD L NICAL D SOARD L SOARD SOARD L SOARD L S
(15.01) SERVICE (15.02) ACCESS (15.03) WALL MU 38.4/A0.1 (15.04) TERRAC (15.05) VTAC UN DIVISION 16: EI (16.02) ELECTR (16.02)	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACO DE DRAIN DAY LIGHT NIT LECTRICAL EDESTAL WITH CMM IC METERS FOR 28 CD NOTE DUTROL JOINTS ON L DOOR THRESHO CLVL CONTINUES P G AT AIR DUCT VER DRAWINGS AND 10/ IONS OF GYPSUM E DUCTS SEE MECHA COMMON TO LEVE DUCTS SEE MECHA COMMON TO LEVE DE TAIL LOCATION 3/A5.1 4/A5.1 5/A5.1 6/A5.1 7/A5.1 8/A5.1	CESSIBL T @4" FF (- 23'-0" ( 7 UNITS CONCR LATE AT CONCR LATE AT CAL P 30ARD L NICAL D SOARD L SOARD SOARD L SOARD L S
(15.01) SERVICE (15.02) ACCESS (15.03) WALL MU 3&4/A0.1 (15.04) TERRAC (15.05) VTAC UN DIVISION 16: EI (16.02) ELECTR (16.02)	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACO DE DRAIN DAY LIGHT NIT LECTRICAL EDESTAL WITH CMM IC METERS FOR 28 CD NOTE DESTAL WITH CMM IC METERS FOR 28 CD NOTE DOOR THRESHO CONTROL JOINTS ON L DOOR THRESHO COMMON TO LEVE DRAWINGS AND 10/ IONS OF GYPSUM E DUCTS SEE MECHA COMMON TO LEVE DUCTS SEE MECHA COMMON TO LEVE DETAIL LOCATION 3/A5.1 4/A5.1 5/A5.1 6/A5.1 7/A5.1 9/A5.1	CESSIBL T @4" FF (- 23'-0" ( 7 UNITS CONCR LATE AT RICAL P 30ARD L NICAL D SOARD L SOARD L SOA
(15.01)       SERVICE         (15.02)       ACCESS         (15.03)       WALL MU         3&4/A0.1       3&4/A0.1         (15.04)       TERRAC         (15.05)       VTAC UN         DIVISION 16: EI       16.02         (16.02)       ELECTR         Herris       COLUMN         SEAUXING       ACCESS         MECHANICAL I       ACCESS         SECHANICAL I       ACCESS         AYOUT.       2-         2-       PROVIDE QAL         AYOUT.       2-         2-       PROVIDE QAL         AYOUT.       2-         3-       FOR LOCATINAL         MECHANICAL I       A         3-       FOR LOCATINAL         MECHANICAL I       A         3-       FOR LOCATINAL         MECHANICAL I       A         VITONIT XXX IS       IS         KITCHEN SCHEDUL       KITCHEN SCHEDUL         KITCHEN SCHEDUL       KITCHEN TYPE         KT-B1       MIRRORED         KT-B2       MIRRORED         KT-AC1       MIRRORED         KT-AC2       MIRCHARDEL	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACO DE DRAIN DAY LIGHT NIT LECTRICAL EDESTAL WITH CMM IC METERS FOR 28 CD NOTE DESTAL WITH CMM IC METERS FOR 28 CD NOTE DOOR THRESHO CONTROL JOINTS ON L DOOR THRESHO COMMON TO LEVE DRAWINGS AND 10/ IONS OF GYPSUM E DUCTS SEE MECHA COMMON TO LEVE DUCTS SEE MECHA COMMON TO LEVE DETAIL LOCATION 3/A5.1 4/A5.1 5/A5.1 6/A5.1 7/A5.1 9/A5.1	CESSIBL T @4" FF C- 23'-0" (C 7 UNITS CONCR LATE AT CONCR LATE AT CONCR
(15.01)       SERVICE         (15.02)       ACCESS         (15.03)       WALL MU         3&4/A0.1       3&4/A0.1         (15.04)       TERRAC         (15.05)       VTAC UN         DIVISION 16: EI       16.02         (16.02)       ELECTR         Herris       COLUMN         SEAUXING       ACCESS         MECHANICAL I       ACCESS         SECHANICAL I       ACCESS         AYOUT.       2-         2-       PROVIDE QAL         AYOUT.       2-         2-       PROVIDE QAL         AYOUT.       2-         3-       FOR LOCATINAL         MECHANICAL I       A         3-       FOR LOCATINAL         MECHANICAL I       A         3-       FOR LOCATINAL         MECHANICAL I       A         VITONIT XXX IS       IS         KITCHEN SCHEDUL       KITCHEN SCHEDUL         KITCHEN SCHEDUL       KITCHEN TYPE         KT-B1       MIRRORED         KT-B2       MIRRORED         KT-AC1       MIRRORED         KT-AC2       MIRCHARDEL	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACO DE DRAIN DAY LIGHT NIT LECTRICAL EDESTAL WITH CMM IC METERS FOR 28 CD NOTE DESTAL WITH CMM IC METERS FOR 28 CD NOTE DOOR THRESHO CONTROL JOINTS ON L DOOR THRESHO COMMON TO LEVE DRAWINGS AND 10/ IONS OF GYPSUM E DUCTS SEE MECHA COMMON TO LEVE DUCTS SEE MECHA COMMON TO LEVE DETAIL LOCATION 3/A5.1 4/A5.1 5/A5.1 6/A5.1 7/A5.1 9/A5.1	CESSIBL T @4" FF C- 23'-0" (C 7 UNITS CONCR LDS. SEI LATE AT RTICAL P A9.2 BOARD L NICAL D EL 4, 5 AN BATH BATH BATH BATH B1 MI B2 AC3 B3 B3 M B4 B4 B5 M AC1
(15.01)       SERVICE         (15.02)       ACCESS         (15.03)       WALL MU         3&4/A0.1       3&4/A0.1         (15.04)       TERRAC         (15.05)       VTAC UN         DIVISION 16: EI       16.02         (16.02)       ELECTR         Herris       COLUMN         SEAUXING       ACCESS         MECHANICAL I       ACCESS         SECHANICAL I       ACCESS         AYOUT.       2-         2-       PROVIDE QAL         AYOUT.       2-         2-       PROVIDE QAL         AYOUT.       2-         3-       FOR LOCATINAL         MECHANICAL I       A         3-       FOR LOCATINAL         MECHANICAL I       A         3-       FOR LOCATINAL         MECHANICAL I       A         VITONIT XXX IS       IS         KITCHEN SCHEDUL       KITCHEN SCHEDUL         KITCHEN SCHEDUL       KITCHEN TYPE         KT-B1       MIRRORED         KT-B2       MIRRORED         KT-AC1       MIRRORED         KT-AC2       MIRCHARDEL	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACO DE DRAIN DAY LIGHT NIT LECTRICAL EDESTAL WITH CMM IC METERS FOR 28 CD NOTE DESTAL WITH CMM IC METERS FOR 28 CD NOTE DOOR THRESHO CONTROL JOINTS ON L DOOR THRESHO COMMON TO LEVE DRAWINGS AND 10/ IONS OF GYPSUM E DUCTS SEE MECHA COMMON TO LEVE DUCTS SEE MECHA COMMON TO LEVE DETAIL LOCATION 3/A5.1 4/A5.1 5/A5.1 6/A5.1 7/A5.1 9/A5.1	CESSIBL T @4" FF (- 23'-0" (C 7 UNITS CONCR LDS. SEI LATE AT RTICAL P A9.2 30ARD L NICAL D EL 4, 5 AN BATH BATH B1 MI B2 AC3 B3 B3 M B4 B4 B4 B5 B5 M AC1
(15.01)       SERVICE         (15.02)       ACCESS         (15.03)       WALL MU         3&4/A0.1       3&4/A0.1         (15.04)       TERRAC         (15.05)       VTAC UN         DIVISION 16: EI       16.02         (16.02)       ELECTR         Herris       COLUMN         SEAUXING       ACCESS         MECHANICAL I       ACCESS         SECHANICAL I       ACCESS         AYOUT.       2-         2-       PROVIDE QAL         AYOUT.       2-         2-       PROVIDE QAL         AYOUT.       2-         3-       FOR LOCATINAL         MECHANICAL I       A         3-       FOR LOCATINAL         MECHANICAL I       A         3-       FOR LOCATINAL         MECHANICAL I       A         VITONIT XXX IS       IS         KITCHEN SCHEDUL       KITCHEN SCHEDUL         KITCHEN SCHEDUL       KITCHEN TYPE         KT-B1       MIRRORED         KT-B2       MIRRORED         KT-AC1       MIRRORED         KT-AC2       MIRCHARDEL	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACO DE DRAIN DAY LIGHT NIT LECTRICAL EDESTAL WITH CMM IC METERS FOR 28 CD NOTE DESTAL WITH CMM IC METERS FOR 28 CD NOTE DOOR THRESHO CONTROL JOINTS ON L DOOR THRESHO COMMON TO LEVE DRAWINGS AND 10/ IONS OF GYPSUM E DUCTS SEE MECHA COMMON TO LEVE DUCTS SEE MECHA COMMON TO LEVE DETAIL LOCATION 3/A5.1 4/A5.1 5/A5.1 6/A5.1 7/A5.1 9/A5.1	CESSIBL T @4" FF (- 23'-0" ( 7 UNITS CONCR LDS. SEI LATE AT RTICAL P A9.2 BOARD L NICAL D EL 4, 5 AN BATH B1 B1 B1 B1 B1 B1 B1 B1 B1 B1 B1 B1 B1
(15.01)       SERVICE         (15.02)       ACCESS         (15.03)       WALL MU         3&4/A0.1       3&4/A0.1         (15.04)       TERRAC         (15.05)       VTAC UN         DIVISION 16: EI       16.02         (16.02)       ELECTR         Herris       COLUMN         SEAUXING       ACCESS         MECHANICAL I       ACCESS         SECHANICAL I       ACCESS         AYOUT.       2-         2-       PROVIDE QAL         AYOUT.       2-         2-       PROVIDE QAL         AYOUT.       2-         3-       FOR LOCATINAL         MECHANICAL I       A         3-       FOR LOCATINAL         MECHANICAL I       A         3-       FOR LOCATINAL         MECHANICAL I       A         VITONIT XXX IS       IS         KITCHEN SCHEDUL       KITCHEN SCHEDUL         KITCHEN SCHEDUL       KITCHEN TYPE         KT-B1       MIRRORED         KT-B2       MIRRORED         KT-AC1       MIRRORED         KT-AC2       MIRCHARDEL	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACO DE DRAIN DAY LIGHT NIT LECTRICAL EDESTAL WITH CMM IC METERS FOR 28 CD NOTE DESTAL WITH CMM IC METERS FOR 28 CD NOTE DOOR THRESHO CONTROL JOINTS ON L DOOR THRESHO COMMON TO LEVE DRAWINGS AND 10/ IONS OF GYPSUM E DUCTS SEE MECHA COMMON TO LEVE DUCTS SEE MECHA COMMON TO LEVE DETAIL LOCATION 3/A5.1 4/A5.1 5/A5.1 6/A5.1 7/A5.1 9/A5.1	CESSIBL T @4" FF C- 23'-0" (C 7 UNITS CONCR LATE AT RTICAL P A9.2 BOARD L NICAL D EL 4, 5 AN BATH B1 B1 B1 B1 B1 B1 B1 B1 B1 B1 B1 B1 B1
(15.01)       SERVICE         (15.02)       ACCESS         (15.03)       WALL MU         3&4/A0.1       3&4/A0.1         (15.04)       TERRAC         (15.05)       VTAC UN         DIVISION 16: EI       16.02         (16.02)       ELECTR         Herris       COLUMN         SEAUXING       ACCESS         MECHANICAL I       ACCESS         SECHANICAL I       ACCESS         AYOUT.       2-         2-       PROVIDE QAL         AYOUT.       2-         2-       PROVIDE QAL         AYOUT.       2-         3-       FOR LOCATINAL         MECHANICAL I       A         3-       FOR LOCATINAL         MECHANICAL I       A         3-       FOR LOCATINAL         MECHANICAL I       A         VITONIT XXX IS       IS         KITCHEN SCHEDUL       KITCHEN SCHEDUL         KITCHEN SCHEDUL       KITCHEN TYPE         KT-B1       MIRRORED         KT-B2       MIRRORED         KT-AC1       MIRRORED         KT-AC2       MIRCHARDEL	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACO DE DRAIN DAY LIGHT NIT LECTRICAL EDESTAL WITH CMM IC METERS FOR 28 CD NOTE DESTAL WITH CMM IC METERS FOR 28 CD NOTE DOOR THRESHO CONTROL JOINTS ON L DOOR THRESHO COMMON TO LEVE DRAWINGS AND 10/ IONS OF GYPSUM E DUCTS SEE MECHA COMMON TO LEVE DUCTS SEE MECHA COMMON TO LEVE DETAIL LOCATION 3/A5.1 4/A5.1 5/A5.1 6/A5.1 7/A5.1 9/A5.1	CESSIBL T @4" FF (- 23'-0" ( 7 UNITS CONCR LATE AT RTICAL P A9.2 BOARD L NICAL D EL 4, 5 AN BATH B1 B1 B1 B1 B1 B1 B1 B1 B1 B1 B1 B1 B1
15.01)       SERVICE         15.02)       ACCESS         15.03)       WALL MU         15.04)       TERRAC         15.05)       VTAC UN         DIVISION 16: EI         16.02)       ELECTR         KITCHEN       SCHEDUK         KITCHEN       SCHEDUK         KITCHEN       SCHEDUK         KITCHEN       SCHEDUK         KITCHEN       SCHEDUK         KIT-B1       MIRRORED         KIT-AC1       MIRRORED         KIT-AC2       MIRRORED         KIT-AC2       MIRRORED         KIT-AC2       MIRRORED         KIT-AC2       MIRRORED         KIT-AC2       MIRRORED         KIT-AC2       MIRONEL         KITOR       SCHEVATION	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACO DE DRAIN DAY LIGHT NIT LECTRICAL EDESTAL WITH CMM IC METERS FOR 28 DESTAL WITH CMM IC METERS FOR 28 DETAIL JOINTS ON CONTROL JOINTS ON CL CONTINUES P BRAWINGS AND 10/ IONS OF GYPSUME DRAWINGS AND 10/ IONS OF GYPSUME DETAIL LOCATION 3/A5.1 4/A5.1 5/A5.1 6/A5.1 6/A5.1 7/A5.1 0 8/A5.1 9/A5.1 0 10/A5.1	CESSIBL T @4" FF (- 23'-0" ( 7 UNITS CONCR LATE AT RTICAL P A9.2 BOARD L NICAL D EL 4, 5 AN BATH B1 B1 B1 B1 B1 B1 B1 B1 B1 B1 B1 B1 B1
15.01)       SERVICE         15.02)       ACCESS         15.03)       WALL MU         3&4/A0.1       3&4/A0.1         15.04)       TERRAC         15.05)       VTAC UN         DIVISION 16: EI       EI         16.01)       DUAL PE         16.02)       ELECTR         PROVIDE @ AL       AYOUT.         2- PROVIDE @ AL         AYOUT.       2- PROVIDE QA         KITCHEN SCHEDUL       KITCHEN TYPE         KITCHEN TYPE       KT-B1         KIT-B1 MIRRORED       KT-AC1         KIT-AC1       MIRRORED         KIT-AC2       MIRRORED         KIT-AC2       MIRRORED         KI-AC2       MIRRORED	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACO DE DRAIN DAY LIGHT NIT LECTRICAL EDESTAL WITH CMM IC METERS FOR 281 CD NOTE DISTAL WITH CMM IC METERS FOR 281 COMMON TO LEVE DATAIR DUCT VER DRAWINGS AND 10/ IONS OF GYPSUM E DUCTS SEE MECHA COMMON TO LEVE DETAIL LOCATION 3/A5.1 4/A5.1 5/A5.1 6/A5.1 7/A5.1 0 8/A5.1 9/A5.1 10/A5.1	CESSIBL T @4" FF (- 23'-0" ( 7 UNITS CONCR LATE AT RTICAL P A9.2 BOARD L NICAL D EL 4, 5 AN BATH B1 B1 B1 B1 B1 B1 B1 B1 B1 B1 B1 B1 B1
15.01)       SERVICE         15.02)       ACCESS         15.03)       WALL MU         3&4/A0.1       3&4/A0.1         15.04)       TERRAC         15.05)       VTAC UN         DIVISION 16: EI       EI         16.01)       DUAL PE         16.02)       ELECTR         PROVIDE @ AL       AYOUT.         2- PROVIDE @ AL       AYOUT.         3- FOR LOCATI       MECHANICAL I         KITCHEN SCHEDUL       KITCHEN SCHEDUL         KITCHEN SCHEDUL       KITCHEN TYPE         KT-B1       MIRRORED         KT-B2       MIRRORED         KT-AC1       MIRRORED         KT-AC2       MIRRORED         KT-AC2       MIRRORED         KT-AC2       MIRRORED         KT-AC2       MIRRORED         FLOOR ELEVATION       FLOOR	E SINK SIBLE SINK AND WO OUNT BI-LEVEL ACO DE DRAIN DAY LIGHT NIT LECTRICAL EDESTAL WITH CMM IC METERS FOR 28 DUTROL JOINTS ON L DOOR THRESHO COMMON TO LEVE DRAWINGS AND 10/ IONS OF GYPSUM E DRAWINGS AND 10/ IONS OF GYPSUM E DRAWINGS AND 10/ IONS OF GYPSUM E DETAIL LOCATION 3/A5.1 4/A5.1 5/A5.1 6/A5.1 6/A5.1 9/A5.1 0 10/A5.1	CESSIBL T @4" FF (- 23'-0" (C 7 UNITS CONCRE LATE AT RTICAL P A9.2 BOARD L NICAL D EL 4, 5 AN BATH B1 B1 B1 B1 B1 B1 B1 B1 B1 B1 B1 B1 B1





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DIVISION 2: SIT	E CONSTRUCTION	N
THRESH	CONC. CONTROL	
5.02 INTERIO 5.03 INTERIO 5.04 INTERIO 5.06 INTERIO 5.06 1-5/8" DI/ 5.07 METAL C 5.08 GALV. M 5.09 GALV. M	R EXIT STAIRWAY R EXIT STAIRWAY R EXIT STAIRWAY R EXIT STAIRWAY R EXIT STAIRWAY AM. STEEL HANDR GUARDRAIL, SEE D ETAL AND GLASS	#3. SEE 6 #4. SEE 4 #5. SEE 9 #6. SEE A AIL @ 3'-0 DETAIL REI AWNING,
6.01 DROP CE 6.02 DROP CE 6.03 DROP CE 6.04 VERTICA 6.05 HORIZON	DOD AND PLASTIC EILING @ COMMOI EILING @ UNIT HAI EILING @ UNIT BA IL AIR DUCT FUR ( NTAL AIR DUCT FU D CRICKET TO SL A9.1	N HALLWA LLWAY @ THROOM @ CONSTRU( JR CONST
DIVISION 7: THI (7.01) BELOW ( MAT, SEI (7.02) 26GA CC A9.1 (7.02) 26GA CC A9.1 (7.03) CEMENT (7.04) FIBER RI A9.1 (7.05) GSM PAI (7.05) GSM PAI (7.07) GALV. M (7.08) GALV. M (7.08) GALV. M (7.09) FOUNDA (7.10) FUSED E (7.11) CORTEN W/ 1" RIE (7.12) CORTEN W/ 1" RIE (7.12) CORTEN W/ 1" RIE (7.13) PROVIDE SLAB. W EXTEND DIVISION 8: DO (8.01) FIRE RA (8.02) 3'-6" HIG S.S. STA (8.03) 5/8 " TEN	ERMAL AND MOIS GRADE WATERPR E 11/A9.5 ORRUGATED META STUCCO, SEE W/ EINFORCED CEME RAPET CAP FLASH ETAL OVERFLOW ETAL SCUPPER AI EE 10-11/A9.4 TION DRAIN W/ CL AMBOO 1x6 SHIPI STEEL SIDING- FI STEEL SIDING- FI STEEL PARAPET E KERDI-MEMBRAN ITH WATERPROOF MEMBRANE UP W ORS AND WINDOW TED WINDOW, PRO H 5/8 " TEMPEREI NDOFF. IPERED GLASS FF IPERED GLASS FF	OOF SHEE AL SIDING, ALL ASS'Y, ENT SIDING SCUPPER ND DOWN LEAN OUT LAP SIDING LAT PROF CAP FLAS NE UNDER CONNEC (ALLS 6" A <u>WS</u> OVIDE WS D GLASS G RAMELESS
DIVISION 10: SI		
(12.02) TYPICAL SEE 4/A5 (12.03) MINIMUM BE ACCE	. KITCHEN W/ BAS . KITCHEN MIRROF	RED W/ BA S IN THE A LEAR FLO
FRAME <u>DIVISION 13: SF</u> DIVISION 14: C0	PECIAL CONSTRU	CTION
DIVISION 15: M (15.01) SERVICE (15.02) ACCESS (15.03) WALL MO 3&4/A0.1 (15.04) TERRAC (15.05) VTAC UN DIVISION 16: EI (16.01) DUAL PE	E SINK IBLE SINK AND WO DUNT BI-LEVEL AC D E DRAIN DAY LIGH	ORK SURF CESSIBLE 1T @4" FR K- 23'-0" C
KEYE	D NOT	ES
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		]
FLOOR ELEVATION	ELEVATION	-
LEVEL 4 LEVEL 5	+28'-4" +37'-10"	-
LEVEL 6	+47'-4"	

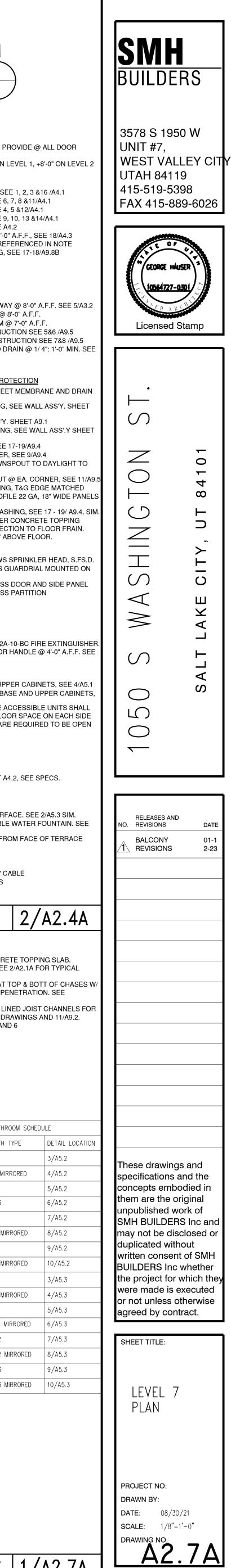


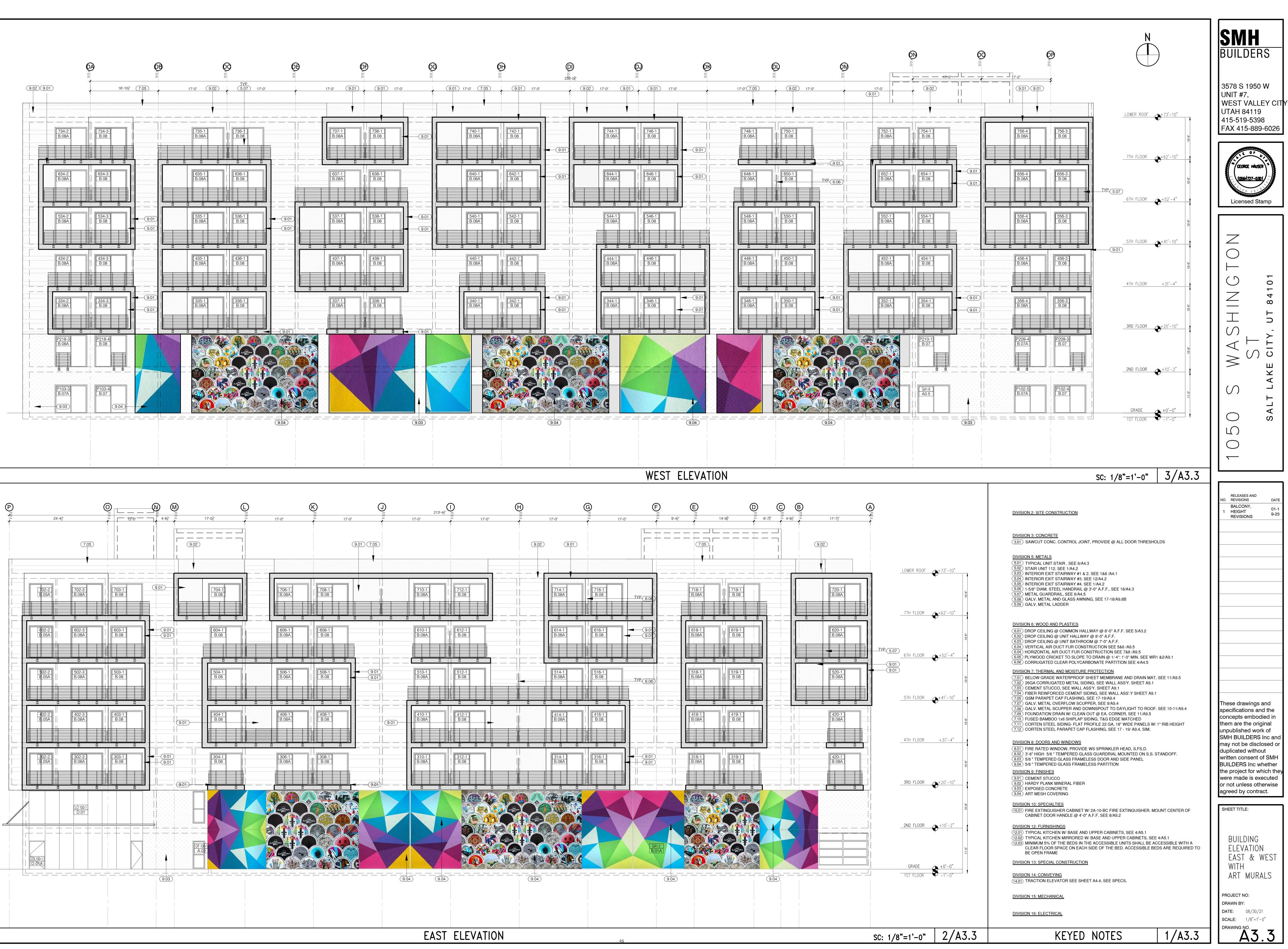


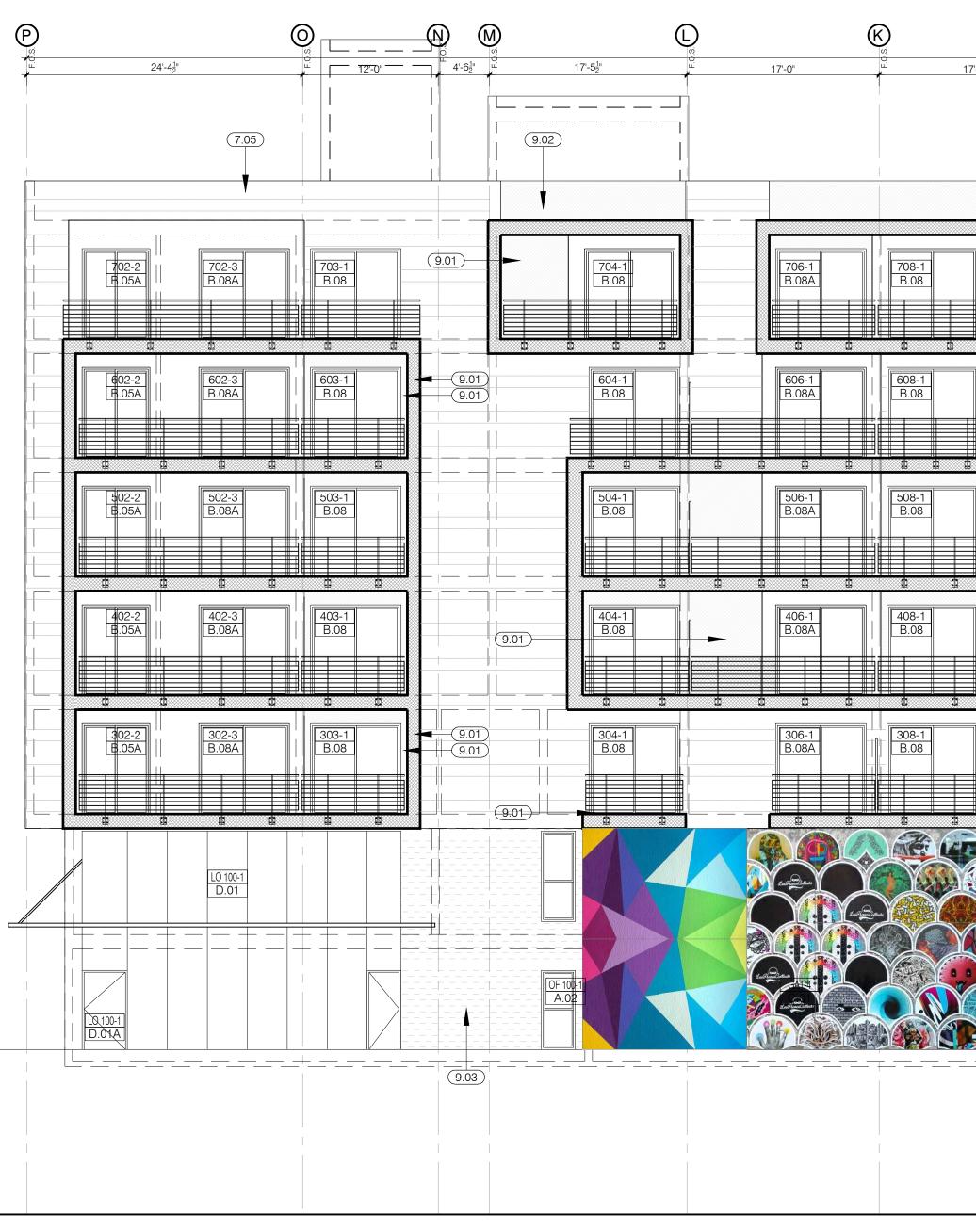
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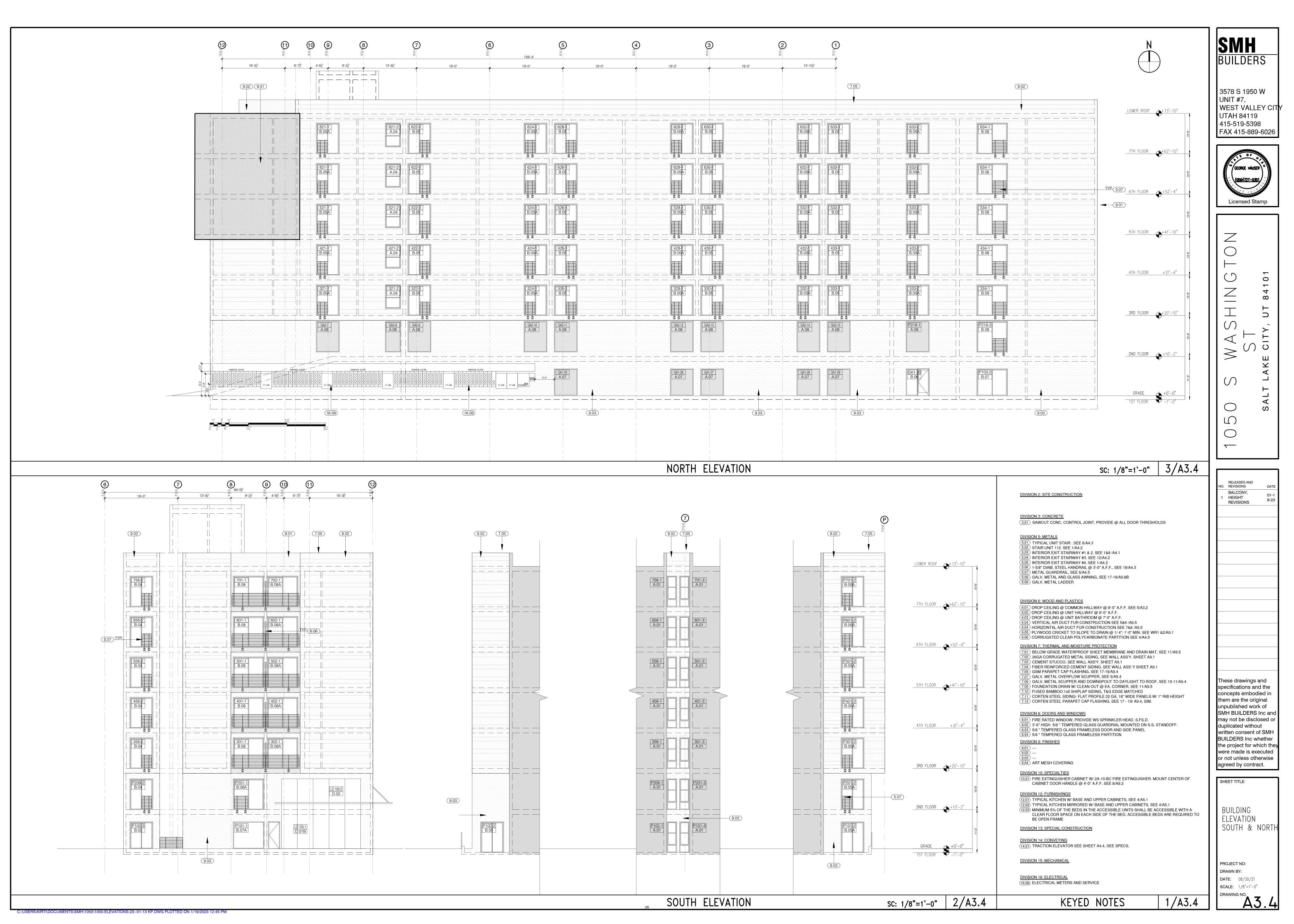
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# ATTACHMENT C: Property and Vicinity Photos



Current conditions of 1000 South Block of Washington Street



Closer view of building on south end of subject property



Subject property -- on right



Unused public alley abutting north side of subject property



Commercial laundry establishment across Washington Street to the east



UTA right-of-way running along west side of subject property



Looking north from in front of subject property



View of subject property looking east from 300 West

# **ATTACHMENT D: CG Zoning Standards**

#### CG (General Commercial District)

Purpose Statement: The purpose of the CG General Commercial District is to provide an environment for a variety of commercial uses, some of which involve the outdoor display/storage of merchandise or materials. This district provides economic development opportunities through a mix of land uses, including retail sales and services, entertainment, office, residential, heavy commercial and low intensities of manufacturing and warehouse uses. This district is appropriate in locations where supported by applicable master plans and along major arterials. Safe, convenient and inviting connections that provide access to businesses from public sidewalks, bike paths and streets are necessary. Access should follow a hierarchy that places the pedestrian first, bicycle second and automobile third. The standards are intended to create a safe and aesthetically pleasing commercial environment for all users.

Standard	Requirement	Proposed	Finding
Maximum Building Height	60 feet, can be increased to 90 feet with Design Review approval (21A.26.070.F1-3)	73' 10" to the top of parapet	Complies with Design Review Approval
Front/Corner/ Side/Rear Yard Setbacks	Front Yard: Twenty feet (10'). Corner Side Yard: Ten feet (10'). Interior Side Yard: None required. Rear Yard: Ten feet (10').	Front Yard: 6'. Corner Side Yard: N/A. Interior Side Yards: o'. Rear Yard: 6'.	Complies with PD Approval
Buffer Yard	Lots in the CG District which abut a lot in a residential district shall provide a fifteen foot (15') landscape buffer.	Property does not abut a residential district.	Complies
Lot Size	Minimum Lot Area: Ten thousand (10,000) square feet. Minimum Lot Width: Sixty feet (60'). Existing Lots: Lots legally existing prior to April 12, 1995, shall be considered legal conforming lots.	Lot Area: 33,972 square feet. Lot Width: 220' 9 3/5" (combined).	Complies
Maximum Building Coverage	No limit on maximum building coverage.	Lot coverage figure was not provided.	Complies
Refuse ControlRecycling collection station required. Construction waste		To be verified at building permits.	To Be Checked

	management plan required.		
Lighting	All developments shall provide adequate lighting so as to assure safety and security. Lighting installations shall not have an adverse impact on traffic safety or on the surrounding area. Light sources shall be shielded, and shall not shine onto adjacent properties.	Lighting plan will be evaluated when project is reviewed for permits. The small scale of project reduces likelihood of creating light pollution.	To Be Checked
Minimum Off Street Parking Requirements (21A.44.030.G)	<ul> <li>2 parking spaces for each dwelling unit containing</li> <li>2 or more bedrooms</li> <li>1 parking space for 1 bedroom and efficiency dwelling</li> <li>1/2 parking space for single room occupancy dwellings (600 square foot maximum)</li> </ul>	0.51 parking spaces for each dwelling unit; 145 parking stalls total. Note: Project is vested in parking ordinance that was in effect before Feb. 18, 2023.	Complies
Landscaping & Buffering (21A.48)	Landscaping must comply with park strip and landscape yard requirements.	Landscaping within the required setback areas is provided.	Complies
Signage (21A.46.090)	Signage must comply with sign regulations for commercial districts.	No signs proposed.	N/A
Ground Floor Use	No specific ground floor use required.	N/A	Complies
Building Materials	No specific materials required.	N/A	Complies
Ground Floor Glass	No specific amount required.	N/A	Complies
Upper Floor Glass	No specific amount required.	N/A	Complies
Building Entrances	At least one building entrance required on each street-facing façade.	Building entrance provided on Washington Street façade, which is the only side that faces a public street.	Complies
Maximum Length of Blank Wall	No specific maximum.	N/A	Complies
Mid-Block Walkway	None required	N/A	N/A

# ATTACHMENT E: Planned Development Standards

**21A.55.050: Standards for Planned Developments**: The planning commission may approve, approve with conditions, or deny a planned development based upon written findings of fact according to each of the following standards. It is the responsibility of the applicant to provide written and graphic evidence demonstrating compliance with the following standards.

The Finding for each standard is the recommendation of the Planning Division based on the facts associated with the proposal, the discussion that follows, and the input received during the engagement process. Input received after the staff report is published has not been considered in this report.

A. Planned Development Objectives: The planned development shall meet the purpose statement for a planned development (section 21A.55.010 of this chapter) and will achieve at least one of the objectives stated in said section. To determine if a planned development objective has been achieved, the applicant shall demonstrate that at least one of the strategies associated with the objective are included in the proposed planned development. The applicant shall also demonstrate why modifications to the zoning regulations are necessary to meet the purpose statement for a planned development. The Planning Commission should consider the relationship between the proposed modifications to the zoning regulations to the zoning regulations and the purpose of a planned development, and determine if the project will result in a more enhanced product than would be achievable through strict application of the land use regulations.

Planned Development Purpose Statement: A planned development is intended to encourage the efficient use of land and resources, promoting greater efficiency in public and utility services and encouraging innovation in the planning and building of all types of development. Further, a planned development implements the purpose statement of the zoning district in which the project is located, utilizing an alternative approach to the design of the property and related physical facilities. A planned development incorporates special development characteristics that help to achieve City goals identified in adopted Master Plans and that provide an overall benefit to the community as determined by the planned development objectives. A planned development will result in a more enhanced product than would be achievable through strict application of land use regulations, while enabling the development to be compatible with adjacent and nearby land developments.

**Discussion:** Staff finds that the project meets the Master Plan Implementation Planned Development objective. Staff is of the opinion that the planned development generally creates a better product than what would be possible if the city enforced a literal interpretation of the zoning ordinance. The requested relief allows the applicant to construct a building with greater visual interest and "eyes on the street." The project helps to implement the *Central Community Master Plan* and *Ballpark Station Area Plan*.

#### Finding: $\boxtimes$ Meets Purpose Statement $\square$ Does Not Meet Purpose Statement

A. Open Space And Natural Lands: Preserving, protecting or creating open space and natural

lands:

- 1. Inclusion of community gathering places or public recreational opportunities, such as new trails or trails that connect to existing or planned trail systems, playgrounds or other similar types of facilities.
- 2. Preservation of critical lands, watershed areas, riparian corridors and/or the urban forest.
- 3. Development of connected greenways and/or wildlife corridors.
- 4. Daylighting of creeks/water bodies.
- 5. Inclusion of local food production areas, such as community gardens.
- 6. Clustering of development to preserve open spaces.

#### **Discussion:**

Project does not specifically include proposal to preserve, protect, or create open space or natural lands.

Finding: 
Objective Satisfied 
Objective Not Satisfied

- B. Historic Preservation:
  - 1. Preservation, restoration, or adaptive reuse of buildings or structures that contribute to the character of the City either architecturally and/or historically, and that contribute to the general welfare of the residents of the City.
  - 2. Preservation of, or enhancement to, historically significant landscapes that contribute to the character of the City and contribute to the general welfare of the City's residents.

**Discussion:** Project is not located in a historic district or listed as a landmark site. There is a historic structure located on the property that will be razed.

**Finding:** □ Objective Satisfied ⊠ Objective Not Satisfied

- C. Housing: Providing affordable housing or types of housing that helps achieve the City's housing goals and policies:
  - 1. At least twenty percent (20%) of the housing must be for those with incomes that are at or below eighty percent (80%) of the area median income.
  - 2. The proposal includes housing types that are not commonly found in the existing neighborhood but are of a scale that is typical to the neighborhood.

**Discussion** The project will provide housing, but it will not be set aside as affordable nor will it be a type of housing that is uncommon to find in the area.

Finding: 
Objective Satisfied 
Objective Not Satisfied

D. Mobility: Enhances accessibility and mobility:

1. Creating new interior block walkway connections that connect through a block or improve

connectivity to transit or the bicycle network.

2. Improvements that encourage transportation options other than just the automobile.

**Discussion:** Project does not include an interior block walkway connection or improvements to transit or bicycle network. There are no specific improvements proposed that would encourage transportation options other than just the automobile.

Finding:  $\Box$  Objective Satisfied  $\boxtimes$  Objective Not Satisfied

- E. Sustainability: Creation of a project that achieves exceptional performance with regards to resource consumption and impact on natural systems:
  - 1. Energy Use And Generation: Design of the building, its systems, and/or site that allow for a significant reduction in energy usage as compared with other buildings of similar type and/or the generation of energy from an on-site renewable resource.
  - 2. Reuse Of Priority Site: Locate on a brownfield where soil or groundwater contamination has been identified, and where the local, State, or national authority (whichever has jurisdiction) requires its remediation. Perform remediation to the satisfaction of that authority.

**Discussion:** Project has not been identified as being located on a brownfield site. The design of the building, its systems, or site have not been specifically identified as allowing for a significant reduction in energy usage as compared with other buildings of a similar type. There is no proposed on-site generation of renewable energy.

**Finding:** □ Objective Satisfied ⊠ Objective Not Satisfied

F. Master Plan Implementation: A project that helps implement portions of an adopted Master Plan in instances where the Master Plan provides specific guidance on the character of the immediate vicinity of the proposal:

1. A project that is consistent with the guidance of the Master Plan related to building scale, building orientation, site layout, or other similar character defining features.

The Central Community Master Plan lists goals of "*transitioning the northern portion of the neighborhood from the historic character of low-density residential development to one of transit-oriented*" and to "*improve* [...] *landscaping of commercial and industrial areas*. The Bumper House project meets the goals of the Central Community Master Plan and furthers the intent of this master plan as it helps transition an area that is planned to be impacted by a light rail extension in all proposed scenarios by UTA. The proposed project will also improve the landscaping of commercial and what is presently an industrial area as it provides landscaping that is visible from the street. Presently there is no landscaping visible on the site and the entire site is consumed by outdoor storage.

The Ballpark Station Area Plan identifies the 1000 South block of Washington Street as being located in the "Heart' of the Neighborhood." This is described as "*the central hub of the neighborhood which will continue to densify as mixed-use development occurs.*" The plan also states that "*a high level of visual interest and design quality is needed to balance the increased density in the area.*" Additionally, the plan states *"the area can support the highest intensity of use because of the transportation grid and available transit.*" In general, the proposed development supports the goals of the Ballpark Station Area Plan for the "Heart" of the Neighborhood to

transition to higher density residential and mixed use development. The design of the building provides visual interest and is of a quality that is high enough to balance the increased density.

**Finding:** 🛛 Objective Satisfied 🔅 Objective Satisfied

□ Objective Not Satisfied

B. Master Plan Compatibility: The proposed planned development is generally consistent with adopted policies set forth in the Citywide, community, and/or small area Master Plan that is applicable to the site where the planned development will be located.

#### **Finding: Complies**

**Discussion:** The proposed Bumper House project meets the goals of the larger Central Community Master Plan of "Protect and improve the quality of life for everyone living in the community, regardless of age or ability" and to "Encourage specific types of growth in designated parts of the community." This is done by providing a development that encourages walkability as this area continues to develop with other multi-family residential uses and as preparation for a light rail extension continues.

The subject sites are also within the People's Freeway Neighborhood planning area of the Central Community Master Plan. The People's Freeway Neighborhood lists a goal of "Transitioning the northern portion of the neighborhood from the historic character of low-density residential development to one of transit-oriented." Further, a goal is identified to "improve [. . .] landscaping of commercial and industrial areas." The proposed Bumper House project meets this goal as the layout of the site is more transit oriented than what the standards of the CG district encourage and it increases the number of residential units in an area that is within a half-mile of two light rail stations. A half-mile is considered to be walkable for fixed rail.

The Ballpark Station Area Plan was adopted in 2022 to guide future development in the area surrounding the Ballpark TRAX station. It identifies the 1000 South block of Washington Street as being located in the "Heart' of the Neighborhood." This is described as "the central hub of the neighborhood which will continue to densify as mixed-use development occurs." The plan also states that "a high level of visual interest and design quality is needed to balance the increased density in the area." Additionally, the plan states "the area can support the highest intensity of use because of the transportation grid and available transit." In general, the proposed development supports the goals of the Ballpark Station Area Plan for the "Heart" of the Neighborhood to transition to higher density residential and mixed use development. The design of the building provides visual interest and is of a quality that is high enough to balance the increased density.

The project is consistent with Guiding Principle #3 in *Plan Salt Lake*, "Access to a wide variety of housing types for all income levels throughout the City, providing the basic human need for safety and responding to changing demographics." The proposed project's residential units provide additional housing units in the neighborhood to accommodate more residents. All of the units are proposed to be rented at market rate.

Initiatives from the Growth chapter are also applicable. The following Growth initiatives

#### apply:

- Promote infill and redevelopment of underutilized land.
- Accommodate and promote an increase in the City's population.

The proposed project would redevelop a parcel that is currently underutilized based on the CG zoning. Currently, there is an empty warehouse and outdoor storage lot on the parcel, but the lot could support a commercial, residential, or mixed-use development up to 90 feet in building height with design review. Redevelopment of the property would make greater use of the land, and would provide infill housing in an established neighborhood, helping to accommodate and promote an increase in the City's population.

#### **Condition(s):**

C. Design And Compatibility: The proposed planned development is compatible with the area the planned development will be located and is designed to achieve a more enhanced product than would be achievable through strict application of land use regulations. In determining design and compatibility, the Planning Commission should consider:

1. Whether the scale, mass, and intensity of the proposed planned development is compatible with the neighborhood where the planned development will be located and/or the policies stated in an applicable Master Plan related to building and site design;

#### **Finding: Complies**

#### **Discussion:**

The only projection in the required front and rear yards is for balconies or living spaces that will enhance the visual appearance of the building and improve the building's interaction with the street. If the front and rear yard setbacks were enforced the balconies would be removed and all living spaces would be constructed to be in line with the main face of the building, creating a long, flat façade.

#### **Condition(s):**

2. Whether the building orientation and building materials in the proposed planned development are compatible with the neighborhood where the planned development will be located and/or the policies stated in an applicable Master Plan related to building and site design;

#### **Finding: Complies**

#### **Discussion:**

The project is located within a more heavily commercial district and the surrounding properties are generally commercial or industrial. The area surrounding the site has seen redevelopment recently from industrial or heavy commercial uses to retail and residential. The proposed project will improve the built environment and will further the neighborhood's compliance with the adopted master plans related to building and site design.

## Condition(s):

- 3. Whether building setbacks along the perimeter of the development:
  - a. Maintain the visual character of the neighborhood or the character described in the applicable Master Plan.
  - b. Provide sufficient space for private amenities.
  - c. Provide sufficient open space buffering between the proposed development and neighboring properties to minimize impacts related to privacy and noise.
  - d. Provide adequate sight lines to streets, driveways and sidewalks.
  - e. Provide sufficient space for maintenance.

#### **Finding: Complies**

#### **Discussion:**

- a. Setbacks do not impact the visual character of the neighborhood, despite the fact that the applicant is seeking relief from underlying zoning standards. Existing development in the vicinity is built to very close or zero setback.
- b. Adequate space is maintained for private amenities.
- c. Underlying zoning does not require a landscape buffer. The provided buffers are appropriate for the zoning district and the character of the neighborhood.
- d. Sight lines to streets, driveways, and sidewalks must be maintained per applicable City code requirements. Requested setback modifications should not impact sight lines.
- e. Applicant is requesting modifications to setback standards. Department review did not identify concerns with not providing sufficient space for maintenance.

### **Condition(s):**

4. Whether building facades offer ground floor transparency, access, and architectural detailing to facilitate pedestrian interest and interaction;

#### **Finding: Complies**

#### **Discussion:**

The primary elevations provide ground floor transparency and architectural detailing. The southwest corner of the building, where active uses are located, have sufficient transparency to highlight that portion of the building. Sections of the remainder of the façade are proposed to have metal mesh screens that add color and interest to the façade.

### Condition(s):

5. Whether lighting is designed for safety and visual interest while minimizing impacts on surrounding property;

### **Finding: Complies**

## **Discussion:**

The lighting will be directed towards the interior of the development.

# **Condition(s):**

6. Whether dumpsters, loading docks and/or service areas are appropriately screened;

## **Finding: Complies**

## **Discussion:**

Dumpsters will be fully screened with durable materials and will be located on the interior of the building.

## Condition(s):

7. Whether parking areas are appropriately buffered from adjacent uses.

## **Finding: Complies**

## **Discussion:**

Parking areas will be contained in garages. The landscaped front yard and mesh screens will screen the parking from public view.

# Condition(s):

D. Landscaping: The proposed planned development preserves, maintains or provides native landscaping where appropriate. In determining the landscaping for the proposed planned development, the Planning Commission should consider:

1. Whether mature native trees located along the periphery of the property and along the street are preserved and maintained;

## **Finding: Complies**

### **Discussion:**

There are no mature trees located on the site nor along the periphery of the property.

### Condition(s):

2. Whether existing landscaping that provides additional buffering to the abutting properties is maintained and preserved;

## **Finding: Complies**

## **Discussion:**

There is no existing landscaping on the site.

## **Condition(s):**

3. Whether proposed landscaping is designed to lessen potential impacts created by the proposed planned development;

## **Finding: Complies**

### **Discussion:**

The proposed reduction in setbacks in the front and rear yard areas will be partially moderated by the landscaping provided in these areas. Both yard areas will include pedestrian walkways and both will be improved with landscaping design that exceeds the standards of the CG district. The pedestrian walkway and landscaping on the south side of the property will also help to moderate the impact of the reduction in setback.

## Condition(s):

4. Whether proposed landscaping is appropriate for the scale of the development.

### **Finding: Complies**

### **Discussion:**

New street trees will be planted along Washington Street. Some of the landscaping will help to separate the ground floor parking from pedestrians on the street.

## Condition(s):

E. Mobility: The proposed planned development supports Citywide transportation goals and promotes safe and efficient circulation within the site and surrounding neighborhood. In determining mobility, the Planning Commission should consider:

1. Whether drive access to local streets will negatively impact the safety, purpose and character of the street;

### **Finding: Complies**

#### **Discussion:**

Vehicular access to the site has been reviewed by both the Transportation and Fire Departments and the proposed access to the local street meets their standards.

- 2. Whether the site design considers safe circulation for a range of transportation options including:
  - a. Safe and accommodating pedestrian environment and pedestrian oriented design;
  - b. Bicycle facilities and connections where appropriate, and orientation to transit where available; and
  - c. Minimizing conflicts between different transportation modes;

## **Finding: Complies**

#### **Discussion:**

a. As part of the project, new sidewalks will be installed on the west side of Washington Street that will help to improve the pedestrian environment and overall functionality of the street.

b. No specific area for bicycle parking is proposed. Nearby on 300 West, the City is in the process of completing a new cycle track that will run between 900 South and roughly 2100 South. On 900 South, the City is also in the process of constructing a cycle track that will be part of the Nine Line Trail, running for several miles adjacent to 900 South.

c. The proposed design will not create significant conflicts between transportation modes. The number of drive access points will be increased by two from current conditions, and the new access points will cross a public sidewalk, but this is a low-traffic street and the development will be sited at the end of the street. Residents of the development will be able to access Washington Street directly from the lobby, and the entrance of the building will lead directly to the public sidewalk.

## **Condition(s):**

3. Whether the site design of the proposed development promotes or enables access to adjacent uses and amenities;

### **Finding: Complies**

The layout of the proposal includes direct access to the public sidewalk, which would permit residents to access nearby adjacent uses and amenities.

The surrounding neighborhood is primarily industrial in character. Access to the TRAX light rail system is available within one-third of a mile on 200 West at 900 South, or on 1300 South at the Ballpark Station.

## Condition(s):

4. Whether the proposed design provides adequate emergency vehicle access;

### **Finding: Complies**

#### **Discussion:**

Emergency vehicles will use Washington Street for access. Vehicular access to the site has been reviewed by both the Transportation and Fire Departments and the proposed access to the local street meets their standards.

## **Condition(s):**

5. Whether loading access and service areas are adequate for the site and minimize impacts to the surrounding area and public rights-of-way.

#### **Finding: Complies**

### **Discussion:**

Loading access to the property is adequate, with minimal impact to the public right-of-way.

## Condition(s):

F. Existing Site Features: The proposed planned development preserves natural and built features that significantly contribute to the character of the neighborhood and/or environment.

#### **Finding: Complies**

#### **Discussion:**

There are no natural or built site features that significantly contribute to the character of the neighborhood.

## **Condition(s):**

G. Utilities: Existing and/or planned utilities will adequately serve the development and not have a detrimental effect on the surrounding area.

#### **Finding: Complies**

#### **Discussion:**

Public utility connections will be fully evaluated during the building permits review phase of the development, and upgrades may be required by that department to serve the property.

# ATTACHMENT F: Standards for Design Review

**21A.59.050: Standards for Design Review**: In addition to standards provided in other sections of this title for specific types of approval, the following standards shall be applied to all applications for design review:

The Finding for each standard is the recommendation of the Planning Division based on the facts associated with the proposal, the discussion that follows, and the input received during the engagement process. Input received after the staff report is published has not been considered in this report.

A. Any new development shall comply with the intent of the purpose statement of the zoning district and specific design regulations found within the zoning district in which the project is located as well as the City's adopted "urban design element" and adopted master plan policies and design guidelines governing the specific area of the proposed development.

## **Finding: Complies**

### **Discussion:**

The property is in the General Commercial zoning district. The CG zone encourages a mix of uses that range from residential to heavy commercial. The proposed use is compatible with the district as it contributes to a mix of uses. It is also compatible with the master plans in this area, as reviewed in Key Consideration 1. This includes the Central Community master plan by furthering the goals of the community that includes goals such as, *"Encourage specific types of growth in designated parts of the community"*. By encouraging residential uses in this neighborhood, the project supports local transit and residential uses within walking distance to grocery and other retail stores in the area. The redevelopment also furthers the People's Freeway Neighborhood goals of, *"Transitioning the northern portion of the neighborhood from the historic character of low-density residential development to one of transit-oriented"*. The proposed Bumper House project meets this standard as it increases the residential density in the neighborhood which is within walking distance to transit.

The minimal design standards in the CG district are being met or exceeded. The proposed Bumper House project will encourage redevelopment of the neighborhood to a more transit oriented walkable neighborhood.

- **B.** Development shall be primarily oriented to the sidewalk, not an interior courtyard or parking lot.
  - 1. Primary entrances shall face the public sidewalk (secondary entrances can face a parking lot). This is the lot line adjustment
  - 2. Building(s) shall be sited close to the public sidewalk, following and

## responding to the desired development patterns of the neighborhood.

## 3. Parking shall be located within, behind, or to the side of buildings.

## Finding: Complies

## **Discussion:**

- **1.** The development and primary building entrances are oriented towards Washington Street.
- **2.** A 10-foot front yard setback is required. The structure will be setback 10' on the first and second floors of the structure from the front property line, as the CG district requires. Increased street interaction from the front façade will be provided by balconies and living spaces that encroach into the front setback on the upper levels.
- **3.** Floors 1 and 2 consist of an interior parking deck with 135 parking stalls. Parking will be enclosed in the building and not readily visible from the street.

## **Condition(s):**

- C. Building facades shall include detailing and glass in sufficient quantities to facilitate pedestrian interest and interaction.
  - 1. Locate active ground floor uses at or near the public sidewalk.
  - 2. Maximize transparency of ground floor facades.
  - 3. Use or reinterpret traditional storefront elements like sign bands, clerestory glazing, articulation, and architectural detail at window transitions.
  - 4. Locate outdoor dining patios, courtyards, plazas, habitable landscaped yards, and open spaces so that they have a direct visual connection to the street and outdoor spaces.

### Finding: Complies

### **Discussion:**

- 1. The project is not proposed to include a mix of uses, but the main building entrance and the location of the residential structure's lobby will be located toward the south on the front façade of the project.
- 2. The entrance will have a number of windows which allows for visibility from the street and onto the street.
- **3.** The project will not include any storefronts.
- **4.** Outside the ground floor lobby will be a proposed plaza with differing pavers than the public sidewalk. This plaza will be generally surrounded by landscaping giving the area a feeling of enclosure and greater visibility from the street.

## **Condition(s):**

- D. Large building masses shall be divided into heights and sizes that relate to human scale.
  - 1. Relate building scale and massing to the size and scale of existing and anticipated buildings, such as alignments with established cornice heights, building massing, step-backs and vertical emphasis.
  - 2. Modulate the design of a larger building using a series of vertical or horizontal emphases to equate with the scale (heights and widths) of the buildings in the context and reduce the visual width or height.
  - 3. Include secondary elements such as balconies, porches, vertical bays, belt courses, fenestration and window reveals.
  - 4. Reflect the scale and solid-to-void ratio of windows and doors of the established character of the neighborhood or that which is desired in the master plan.

### Finding: Complies

## **Discussion:**

- 1. The proposed building height is 73 feet 10 inches. While the scale exceeds what is existing on the block, it is anticipated that future neighboring development will also exceed 60 feet. A related project that was approved to the northwest will exceed 60 feet in height. The overall proposed height will be compatible with buildings in the surrounding vicinity. The city also anticipates that this area will be rezoned to match the Ballpark Neighborhood Plan, and that zoning will likely permit taller buildings since this area was identified as being in the "Heart" of the Neighborhood.
- 2. The proposed building modulates to relate to the scale of pedestrians. The street facing façade has a clearly defined base on the first two levels, which helps to break the face of the building into smaller sections and relate to scale of pedestrians on Washington Street.
- 3. The building massing is visually broken down into smaller masses through implementation of overhanging balconies and cantilevered living areas with "Juliet" balconies on the upper levels. The east and southwest facades of the building contain private residential balconies.
- 4. The solid to void ratio is an improvement to the existing built environment. The surrounding structures along Washington Street are industrial in nature, adding a greater void to solid ratio improves safety of the area by creating the perception of eyes on the street throughout the day.

- E. Building facades that exceed a combined contiguous building length of two hundred feet (200') shall include:
  - 1. Changes in vertical plane (breaks in facade)
  - 2. Material changes; and

## 3. Massing changes.

## Finding: Complies

## **Discussion:**

- 1. The building is proposed to have a façade length of 213 feet on the Washington Street side. The façade will be broken up by projecting living spaces on each of the upper levels.
- 2. Material changes on the upper floors will help to break up the Washington Street façade.
- 3. Projecting balconies and living spaces will reduce the perceived massing of the structure.

Condition(s): None

- F. If provided, privately-owned public spaces shall include at least three (3) of the six (6) following elements:
  - 1. Sitting space of at least one sitting space for each two hundred fifty (250) square feet shall be included in the plaza. Seating shall be a minimum of sixteen inches (16") in height and thirty inches (30") in width. Ledge benches shall have a minimum depth of thirty inches (30");
  - 2. A mixture of areas that provide seasonal shade;
  - 3. Trees in proportion to the space at a minimum of one tree per eight hundred (800) square feet, at least two-inch (2") caliper when planted;
  - 4. Water features or public art;
  - 5. Outdoor dining areas; and
  - 6. Other amenities not listed above that provide a public benefit.

### Finding: Not Applicable

### **Discussion:**

Plaza space is not a required design element of the site in the CG district. The applicant is proposing plaza space near the front lobby in the front yard area. However, this plaza space does not need to comply with this standard.

### Condition(s):

G. Building height shall be modified to relate to human scale and minimize negative impacts. In downtown and in the CSHBD Sugar House Business

District, building height shall contribute to a distinctive City skyline.

- 1. Human scale:
  - a. Utilize stepbacks to design a building that relate to the height and scale of adjacent and nearby buildings, or where identified, goals for future scale defined in adopted master plans.
  - b. For buildings more than three (3) stories or buildings with vertical mixed use, compose the design of a building with distinct base, middle and top sections to reduce the sense of apparent height.
- 2. Negative impacts:
  - a. Modulate taller buildings vertically and horizontally so that it steps up or down to its neighbors.
  - b. Minimize shadow impacts of building height on the public realm and semi-public spaces by varying building massing. Demonstrate impact from shadows due to building height for the portions of the building that are subject to the request for additional height.
  - c. Modify tall buildings to minimize wind impacts on public and private spaces, such as the inclusion of a wind break above the first level of the building.

## 3. Cornices and rooflines:

- a. Cohesiveness: Shape and define rooflines to be cohesive with the building's overall form and composition.
- b. Complement Surrounding Buildings: Include roof forms that complement the rooflines of surrounding buildings.
- c. Green Roof And Roof Deck: Include a green roof and/or accessible roof deck to support a more visually compelling roof landscape and reduce solar gain, air pollution, and the amount of water entering the stormwater system.

Finding: Complies

## **Discussion:**

## Human Scale

**1a.** Only one additional story will be achieved through the Design Review. To mitigate the effects of this additional height balconies on the upper floors are proposed as well as a plaza and lobby that is nearly composed of entirely glass. Also, differing building materials will be used to emphasize different design elements and balconies on the east and west facades.

**1b.** The building's street facing facade has a distinct base, middle, and top. The base (parking) consists of glass at the lobby, with a mural wall wrapping the parking. The middle is distinguished with separate façade materials and a distinct fenestration pattern, along with projecting living spaces and balconies. The top is distinguished with a distinct roofline.

#### Negative Impacts

**2a.** The proposed building will be a similar height to other approved buildings in the immediate vicinity.

**2b.** The impacts of the additional building height are not a considerable increase from the by-right height achievable through CG. While to the north of the project site is a public alley, presently the public alley is unimproved and blocked by outdoor storage. The future development of the site will improve the public alley and will develop a pathway to the south of the structure. This pathway along the south allows access to the west façade of the building which has access to the north and the recently approved Chromeworks project to the north.

**2c.** As mentioned above, the proposed height isn't considerably taller than the byright height achievable through the CG zoning district. The building is wellmodulated, so staff is not readily concerned with the development creating a wind impact.

## Cornices and rooflines

**3a.** The building features a continuous parapet wall which is clad in cement stucco and hardy plank and designed with a contemporary aesthetic consistent with the overall design of the building and design of the adjacent buildings.

**3b.** The surrounding buildings vary in height, and predominantly feature flat roofs. The roof form is complimentary to others within the vicinity.

**3c.** The building will not include an occupiable roof.

## **Condition(s):**

H. Parking and on-site circulation shall be provided with an emphasis on making safe pedestrian connections to the sidewalk, transit facilities, or midblock walkway.

## Finding: Complies

The internal parking structure will have two accesses, one to the north and one further to the south on the building façade. These accesses will be separated from the sidewalk with landscaping and a 10' setback from the front property line. This setback allows for greater pedestrian visibility for those accessing the garage.

I. Waste and recycling containers, mechanical equipment, storage areas, and loading docks shall be fully screened from public view and shall incorporate building materials and detailing compatible with the building being served. Service uses shall be set back from the front line of building or located within the structure. (See subsection 21A.37.050K of this title.)

## Finding: Complies

All mechanical equipment, storage areas, service bays, and refuse containers will be located within the building and completely screened from the street.

**Condition(s):** 

- J. Signage shall emphasize the pedestrian/mass transit orientation.
  - 1. Define specific spaces for signage that are integral to building design, such as commercial sign bands framed by a material change, columns for blade signs, or other clearly articulated band on the face of the building.
  - 2. Coordinate signage locations with appropriate lighting, awnings, and other projections.
  - 3. Coordinate sign location with landscaping to avoid conflicts.

Finding: Complies With Conditions

### **Discussion:**

- 1. The majority of the proposed signage on the building is located on the first floor and is directed to the pedestrian. All of the signage on the first floor is also placed near an entrance to the building.
- 2. Signage will be provided with appropriate lighting.
- 3. The signage location will not conflict with landscaping.

**Condition(s):** Final signage design will be approved at staff level during the building permit review.

K. Lighting shall support pedestrian comfort and safety, neighborhood image, and dark sky goals.

1.Provide street lights as indicated in the Salt Lake City Lighting Master Plan.

2.Outdoor lighting should be designed for low-level illumination and to minimize glare and light trespass onto adjacent properties and uplighting directly to the sky.

## **3.**Coordinate lighting with architecture, signage, and pedestrian circulation to accentuate significant building features, improve sign legibility, and support pedestrian comfort and safety.

### Finding: Complies

#### **Discussion:**

- 1. Street lighting will be in line with the Salt Lake City Master plan.
- **2.** All outdoor/landscape lighting will be low voltage and downlit.
- Lighting plans will meet the requirements set forth in Chapter 4 of the Salt Lake City lighting master plan. Lighting Master Plan: <u>http://www.slcdocs.com/transportation/StreetLighting/PDF/StreetLightingMP.pdf</u>

- L. Streetscape improvements shall be provided as follows:
  - 1. One street tree chosen from the street tree list consistent with the City's urban forestry guidelines and with the approval of the City's Urban Forester shall be placed for each thirty feet (30') of property frontage on a street. Existing street trees removed as the result of a development project shall be replaced by the developer with trees approved by the City's Urban Forester.
  - 2. Hardscape (paving material) shall be utilized to differentiate privately-owned public spaces from public spaces. Hardscape for public sidewalks shall follow applicable design standards. Permitted materials for privately-owned public spaces shall meet the following standards:
    - a. Use materials that are durable (withstand wear, pressure, damage), require a minimum of maintenance, and are easily repairable or replaceable should damage or defacement occur.
    - b. Where practical, as in lower-traffic areas, use materials that allow rainwater to infiltrate into the ground and recharge the water table.
    - c. Limit contribution to urban heat island effect by limiting use of dark materials and incorporating materials with a high Solar- Reflective Index (SRI).
    - d. Utilize materials and designs that have an identifiable relationship to the character of the site, the neighborhood, or Salt Lake City.
    - e. Use materials (like textured ground surfaces) and features (like ramps and seating at key resting points) to support access and comfort for people of all abilities.
    - f. Asphalt shall be limited to vehicle drive aisles.

## Finding: Complies

## **Discussion:**

**1.** The Urban Forestry Division has reviewed the proposal and indicated they did not have concerns. Landscape plans show the required street trees once every 30 feet.

**2a.** The proposed pavers are considered durable.

**2b.** The proposed pavers will create a permeable surface that will allow rainwater to infiltrate the ground.

**2c.** The majority of proposed paving materials are light colored.

**2d.** The character of the site and surrounding neighborhood is currently heavy commercial. The chosen pavers will reflect the new character of the site and support a healthy pedestrian environment adjacent to the property.

**2e.** Ramps have been incorporated to support access and comfort for all pedestrians.

**2f.** No asphalt is proposed.

# ATTACHMENT G: Public Process & Comments

### Public Notice, Meetings, Comments

The following is a list of public meetings that have been held, and other public input opportunities, related to the proposed project since the applications were submitted:

- <u>January 12, 2023</u> Property owners and residents within 300 feet of the development were provided early notification of the proposal.
- <u>January 13, 2023</u> The Ballpark Community Council was sent the 45 day required notice for recognized community organizations. The council did not request a presentation from the applicant.
- <u>January 2023 June 2023</u> The project was posted to the Online Open House webpage.

Notice of the public hearing for the proposal included:

- June 18, 2023
  - Public hearing notice sign posted on the property
- <u>June 15, 2023</u>
  - Public hearing notice mailed
  - Public notice posted on City and State websites and Planning Division list serve

## **Public Input:**

No input was received from the public or the Community Council.



# ATTACHMENT H: Department Review Comments

This proposal was reviewed by the following departments. Any requirement identified by a City Department is required to be complied with.

## **Engineering:**

Public way improvements are to be designed to APWA Standards and require a Permit to Work in the Public Way. Please ensure that any direct-assigned transformers are on private property.

## **Building:**

Redline document was received and comments were addressed by applicant.

### Fire:

\*Approved fire apparatus access roads shall be provided for every facility, building or portion of a building hereafter constructed or moved into; and shall extend to within 150 feet of all portions of the facility and all portions of the exterior walls of the first story of the building as measured by an approved route around the exterior of the building or facility. Project does not comply.

\*Fire apparatus access roads shall have an unobstructed width of not less than 20 feet for buildings 30-feet and less, exclusive of shoulders, except for approved security gates in accordance with Section 503.6, and an unobstructed vertical clearance of not less than 13 feet 6 inches. Buildings greater than 30 feet shall have a road width of not less than 26 feet. Fire apparatus access roads with fire hydrants on them shall be 26-feet in width; at a minimum of 20-feet to each side of the hydrant in the direction or road travel. . Verification of road width is necessary to allow fire department access.

\*Fire apparatus access roads shall be designed and maintained to support the imposed loads of fire apparatus (80,000 pounds) and shall be surfaced to provide all-weather driving capabilities.

\*The required turning radius of a fire apparatus access road shall be the following: Inside radius is 20 feet, outside is 45-feet

\*Dead-end fire apparatus access roads in excess of 150 feet in length shall be provided with an approved area for turning around fire apparatus. Turn areas for hammerhead are increased to 80-feet (160-feet total) to accommodate SLC Fire Department apparatus. See appendix D for approved turnarounds. Does not comply

\*Buildings or portions of buildings constructed or moved into or within the jurisdiction is more than 400 feet from a hydrant on a fire apparatus access road, as measured by an approved route around the exterior of the facility or building, on-site fire hydrants and mains shall be provided where required by the fire code official. Additional fire hydrants may be necessary dependent on total square footage and required fire flows in accordance with IFC appendix B and C

\*Fire department connections shall be located on the street address side of buildings, fully visible and recognizable from the street, and have a fire hydrant within 100-feet on the same side of the street.

\*Where a fire hydrant is located on a fire apparatus access road, the minimum road width shall be 26 feet, exclusive of shoulders.

\*Aerial fire apparatus access roads shall be provided where the highest roof surface exceeds 30 feet measured from grade plane. For purposes of this section, the highest roof surface shall be determined by measurement to the eave of a pitched roof, the intersection of the roof to the exterior wall, or the top of parapet walls, whichever is greater. Some exceptions have been added by SLC; those can be obtained from this office.

\*Aerial fire apparatus access roads shall have a minimum unobstructed width of 26 feet, exclusive of shoulders. Aerial access routes shall be located not less than 15 feet and not greater than 30 feet from the building and shall be positioned parallel to one entire side of the building.

\*Overhead utility and power lines shall not be located over the aerial fire apparatus access road or between the aerial fire apparatus road and the building. Any line over the fire access road will need to be removed.

## **Urban Forestry:**

Urban Forestry indicated no concerns with the proposal.

## **Transportation:**

Modified plans submitted by the applicant show that adequate parking for the proposed development (100 spaces) can be provided with minor modifications to the parking layout. The applicant has provided plans that show a total of 141 parking spaces, including all required ADA, electric vehicle, and bicycle parking. Due to the difficulty with designing parking on a triangular shaped lot I have worked with the applicant on a parking layout that allows some non-standard dimensions (per SLC Parking Standards Manual). The removal of 6 additional spaces (3 per level) will provide a layout with space for all parking stalls and backing aisles that meet the minimum standard. There will be two pinch points on each level where a two-way driving aisle is reduced from a minimum recommended 18 feet to 14 feet 6 inches. I recommend that the project be approved with these minor modifications to the parking standards.

### Public Utilities:

Comments have been provided to assist in the future development of the property. The following comments are provided for information only and do not provide official project review or approval. Comments are provided to assist in design and development by providing guidance for project requirements.

• Public Utility permit, connection, survey, and inspection fees will apply.

• All utility design and construction must comply with APWA Standards and SLCPU Standard Practices.

• All utilities must meet horizontal and vertical clearance requirements. Water and sewer lines require 10 ft minimum horizontal separation and 18" minimum vertical separation. Sewer must maintain 5 ft minimum horizontal separation and 12" vertical separation from any non-water utilities. Water must maintain 3 ft minimum horizontal separation and 12" vertical separation from any non-sewer utilities.

• The public streetlights shall remain operational throughout the construction of this project. If relocation is needed, a confirmation from the SLCDPU must be obtained. Installation of new streetlights might be needed, and it will be confirmed during the review process.

• Utilities cannot cross property lines without appropriate easements and agreements between property owners.

• Site utility and grading plans will be required for building permit review. Site utility plans should include all existing and proposed utilities, including water, irrigation, fire, sewer, stormwater, street lighting, power, gas, and communications. Grading plans should include arrows directing stormwater away from neighboring property. Please refer to APWA, SLCDPU Practices, and the SLC Design Standard Process Guide (http://www.slcdocs.com/utilities/PDF%20Files/SLC%20Design%20Process%20Manual.pdf) for utility design requirements. Other plans such as erosion control plans and plumbing plans may also be required, depending on the scope of work. Submit supporting documents and calculations along with the plans.

• Applicant must provide fire flow, culinary water, and sewer demand calculations to SLCDPU for review. The public sewer and water system will be modeled with these demands. If the water demand is not adequately delivered by the existing main, then a water main upsizing will be required at the property owner's expense. The expected maximum daily flow (gpd) from the development will be modeled to determine the impacts on the public sewer system. If one or more sewer lines reaches of the sewer system reach capacity as a result of the development, sewer main upsizing will be required at the property owner's expense. Required improvements on the public water and sewer system will be determined by the Development Review Engineer and may be downstream of the development. A plan and profile of the new main(s) and engineer's cost estimate must be submitted for review. Design drawings and cost estimate must be stamped and signed by a professional engineer. The property owner is required to bond for the amount of the approved cost estimate.

• One culinary water meter is permitted per parcel and fire services, as required, will be permitted for this property. If the parcel is larger than 0.5 acres, a separate irrigation meter is also permitted. Each service must have a separate tap to the main.

• Covered parking area drains are required to be treated to remove solids and oils prior to discharge to the sanitary sewer. These drains cannot be discharged to the storm drain. Use a sand/oil separator or similar device. A 4ft diameter sampling manhole must be located downstream of the device and upstream of any other connections.

• Site stormwater must be collected on site and routed to the public storm drain system. Stormwater cannot discharge across property lines or public sidewalks.