



October 16, 2025

**To:** Albuquerque Development Commission

From: China Osborn, Redevelopment Project Manager

Subject: Redevelopment Tax Abatement for a 24-unit residential development project in the

North Corridor MR Area, located at 4th St. and La Plata Rd. NW

MRA Case #: 2025-19

**Executive Summary.** 4th & La Plata LLC (the "Applicant") requests approval of a Redevelopment Tax Abatement (RTA) for a new residential multi-family development, located at the northeast corner of 4<sup>th</sup> St. NW and La Plata Rd. NW ("Project") in the North Corridor Metropolitan Redevelopment (MR) Area. The proposed project will develop a currently vacant lot with a 24-unit multi-family apartment building with parking on the rear of the lot and streetscape improvements. The project will transform a vacant corner on the prominent 4<sup>th</sup> Street corridor, bringing more residential activity and safety to a desolate area, thus contributing to the economic development and stability of the North Corridor MR Area.

The RTA, if approved, will freeze the property taxes at pre-development levels for 7 years after construction, making the project feasible and contributing to the elimination of "slum" and "blight" in the area. The approval of the RTA *does not* change zoning or approve any variances to zoning requirements for the project.

**Project Description.** The project is located at the northeast corner of 4<sup>th</sup> Street and La Plata Street, along a mixed-use corridor. The approximately 30,857 square foot (~ 0.71 acre) lot has never been developed, becoming an eyesore to this prominent corner of the North Corridor MR Area. The Project will construct a total of 24 one-bedroom residential units in a 2-story, 19,434 square-foot garden-style structure. The proposed development of the site includes resident parking in the rear of the building, accessible from La Plata Street, with 24 standard parking spaces, 3 EV parking spaces, and additional motorcycle and bicycle parking spaces. The project will also provide just under 8,500 sq. ft. of open space, with ample landscaping improvements, including the planting of 25 trees and a variety of shrubs, and the installation of publicly accessible seating.

(See Attachments A and B for site location, photos, and project design.)

<u>Value of RTA.</u> The project site consists of one parcel, and the estimated 2025 tax bill is \$1,215. Following completion of the project, the new annual property tax amount is estimated to be approximately \$49,502. Therefore, the estimated value of the property tax abated (after development tax minus pre-development tax) on the Project would be \$48,287 annually, or \$338,009 over a period of 7 years. This represents a cost savings of \$14,083 per residential unit built, helping contribute to the feasibility of this project.

The Applicant will be required to continue annual payments to the Bernalillo County Treasurer equal to the pre-development property taxes in the form of a Payment In Lieu of Taxes (PILT) and an administrative fee equal to 10% of the abated taxes to the Metropolitan Redevelopment Agency (MRA) during the 7-year abatement period.

<u>Application Criteria.</u> The following section summarizes how the project meets the RTA Threshold Criteria and Evaluation Criteria. The full Application and supplemental materials can be found in Attachment C of this report.

## **RTA Threshold Criteria**

Criterion	Staff Evaluation
MR Area. Projects must be located in a designated MR Area with an approved MR Area Plan.	The project is located in the North Corridor MR Area, with an MR Area Plan approved in 2020. (See Attachment A for site location.)  The criterion is met.
Site Control. Applicant must demonstrate site control.	The applicant submitted a property deed as proof of site control.  The criterion is met.
<ul> <li>Minimum Project Size. The scope of the Project must meet the following criteria:</li> <li>Minimum hard construction costs of \$1 million; and</li> <li>A minimum of eight residential units are created;  OR</li> <li>A minimum of 5,500 sq. ft. of commercial space is created or put into active use.</li> </ul>	The Project meets two of the minimum size criteria:  • The estimated total construction cost is approximately \$3 million; and  • 24 residential units will be created The criterion is met.
Community Benefit. A Project must achieve a minimum Community Benefit score of 40 based on the Community Benefit Matrix.	The project scores 52 points. See the Community Benefit Matrix in the next section for details.  The criterion is met.

**Community Benefit Matrix** 

Category	Points Earned
Economic Impact	
Housing Adds Density. Project adds 24 units to ~0.70-acre site = 17 DU/acre	7
Supports Local & Minority Businesses. Legal Applicant entity is a local & minority	5
business.	
Supports Local & Minority Businesses. General Contractor is a local & minority	5
business.	
Sustainability	
Water Efficiency. Project will include high efficiency WaterSense-labeled fixtures and	6
desert-friendly xeriscape landscaping.	
Shift to Electric. Residential units include electric appliances only.	3
<u>Encourages Alternative Transportation</u> . Project provides minimum parking required;	5
and includes bike storage.	
Green Spaces. Project provides least 20% above the required landscaping and	3
usable open space.	
<u>Encourages Alternative Transportation</u> . Project does not provide more parking than	5
minimally required by the IDO and more than one EV capable parking space.	
On-Site Electric Vehicle Charging Stations. Project provides three EVSE installed	3
parking spaces.	

Placemaking	
Streetscape Improvements. Project includes widened sidewalks; public urban	
furniture; parking is located in the rear of the building.	5
Bonus Points for Residential Development	
Adds Missing-Middle Housing. Project adds housing to an urban infill lot of less than	
one acre in size (no minimum density required).	5
Total Points Earned	52

## The project meets all required RTA Threshold Criteria.

## **RTA Evaluation Criteria**

- Criterion A: Removal of Blighted Conditions and Conformance with Metropolitan Redevelopment Area Plan. The applicant must demonstrate that the Project meets the relevant Metropolitan Redevelopment Plan goals.
  - □ Project results in the removal of slum or blighted conditions.
  - □ Project furthers the goals and objectives of the adopted Metropolitan Redevelopment Area Plan.
  - □ Relocation of existing residents and businesses has been/will be avoided.

**Staff Evaluation:** The subject property is currently vacant. In its current condition, it provides no benefit to the surrounding community. The redevelopment of the site will only lead to increased safety and improved conditions in the area, bringing more residential and commercial activity to the corner and removing the current conditions of blight.

With respect to the Goals and Objectives of the Metropolitan Redevelopment Area Plan, the proposal supports the goal "Infill Development and Site Activation" by developing a long-vacant urban infill site, introducing residential use and streetscape improvements that contribute to the area's vibrancy and safety. The project also contributes to the "Public Realm Beautification" and "Enhanced Accessibility and Walkability" with a landscaping plan that pays attention to curb appeal, including publicly-accessible seating. The project will contribute to the visual improvement of the 4th Street corridor.

The project does not displace any existing residents or businesses on the subject property, because it is vacant land.

- ☑ Criterion B: Design. RTA Projects shall meet the following enhanced design criteria to ensure high-quality projects that are recognized as exemplary:
  - Buildings shall have exterior building materials and colors that are aesthetically pleasing and compatible with the overall site plan. Construction material shall provide variation in color, texture, and scale.
  - □ The development must meet the strictest of the Design Standards in the City's Integrated Development Ordinance (IDO) applicable to the proposed use of the structure, regardless of zone district, as follows:
    - i. Residential, Multi-family and Mixed-use see IDO Subsection 5-11(E)
    - ii. Non-residential see IDO Subsection 5-11(F)
    - iii. Industrial see IDO Subsection 5-11(G)

**Staff Evaluation:** The Applicant has submitted renderings of the proposal (See Attachment B), showing that the colors of the proposed building are consistent with one of the City's recommended color palettes. The proposed design provides visual interest and

aesthetically pleasing elements, such as balconies. The development meets the strictest of the Design Standards in the City's Integrated Development Ordinance (IDO) for mixed-use buildings.

Criterion C: Applicant Experience. Applicant must demonstrate a record of financing, constructing, and managing Projects of this type and size, and provide convincing evidence that the Project will be completed.

**Staff Evaluation:** The Applicant has provided sufficient evidence of their development experience, listing projects that include new development or redevelopment of both commercial and residential projects, including over 130 residential units over the last 19 years.

The project meets all required RTA Evaluation Criteria.

<u>Recommendation:</u> Subject to the following findings and conditions of approval, that the ADC recommends approval of the Redevelopment Tax Abatement to City Council for the new multifamily development of approximately 24 residential units, located at the northeast corner of 4<sup>th</sup> Street NW and La Plata Road NW in the North Corridor Metropolitan Redevelopment Area, to be developed by 4th & La Plata LLC.

## Findings:

- 1. The proposed activities under the Project aid in the elimination or prevention of slum or blight.
- 2. The Project is consistent with the Comprehensive Plan for the City as a whole and the Sycamore Metropolitan Redevelopment Area Plan, and meets the threshold and application criteria of the Redevelopment Tax Abatement program.
- 3. The Project affords maximum opportunity consistent with the needs of the community for the rehabilitation or redevelopment of the area by private enterprise or persons, and the objectives of the Project justify the proposed activities as public purposes and needs.
- 4. The Project advances the goals of the North Corridor Metropolitan Redevelopment Area Plan by creating a mixed-use development, contributing to increased economic activity and safety in the area.

#### **Conditions of Approval:**

- 1. Prior to the start of construction, the applicant shall submit the final approved building permit plans to MRA staff for review for consistency with the Community Benefit Matrix.
- 2. The Applicant, at their own expense, shall collocate a promotional banner designed by MRA at the property line construction fencing, visible from the public right of way during the entire construction of the Project.
- 3. The Applicant shall after the final Certificate of Occupancy and prior to the signing of the Lease effectuating the Redevelopment Tax Abatement, request the presence of MRA staff and other City representatives at the discretion of MRA at a ribbon-cutting ceremony to mark the opening of the Project.
- 4. The Lease Documents required to execute the Redevelopment Tax Abatement shall not be executed until construction of the Project is complete, as exemplified by a final Certificate of Occupancy, or prior at the sole discretion of the City. The Lease must be entered into and effective within three (3) years of the date of City Council Approval, or the Project approval will be void, and the Lease term shall not exceed seven (7) years.

# Attachment A Site Location



Site Photos



 ${\it View from S property line (La Plata) looking N}$ 



View from W Property Line, looking NE towards adjacent neighborhood

# Attachment B Project Design & Renderings

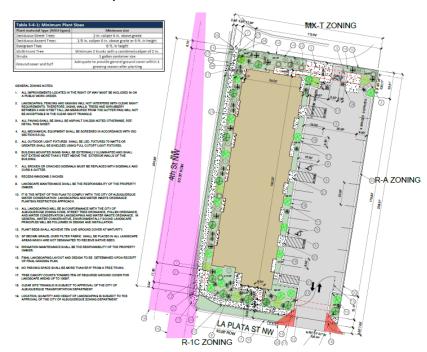
## Proposed Project (Rendering):



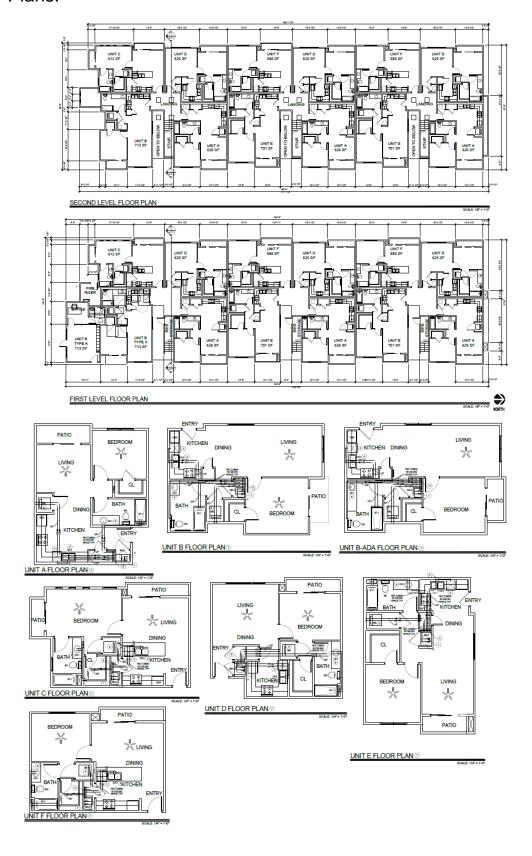
(Subject to change.)

View from 4<sup>th</sup> Street NW, looking NE

## Proposed Site/Landscape Plan:



## Floor Plans:



## Elevations:



# Attachment C

Project Application on following pages.

# METROPOLITAN REDEVELOPMENT TAX ABATEMENT APPLICATION FORM

Name of Project	
Location of Project	
Legal Description of All Parcels	
Bernalillo County UPC Code of all Parcels	
Applicant Name	Contact Person
Telephone	Email
Address	
Amount of Fee Submitted	
Total Project Square Footage	
Building Construction Type	
Estimated Building Permit Valuation (Include Fo	ormula, see Appendix E)
Form of Documented Site Control included in A	pplication
Warranty deed	
Option to purchase (expires no sooner than	4 months from application date)
Long term lease (at least 50 years)	
Project Size	
Number of additional residential units create	ed by project
Total square feet of commercial space	
Total Parcel(s) Acreage	
Number of Stories	

## PROJECT INFORMATION

## 1. Description of Proposed Development

The proposed development is a two-story, 24-unit garden-style multifamily community located at the northeast corner of 4th Street NW and La Plata NW in Albuquerque. The building will total approximately 19,434 square feet and will be constructed using traditional wood-frame methods. Designed in the Contemporary Southwest architectural style, the development will offer thoughtfully designed one-bedroom units with a focus on energy efficiency, walkability, and community-centered design. This project adds a meaningful increase in housing density to an urban infill site, contributing to the revitalization of the 4th Street corridor.

## 2. Existing Site Conditions

The development site is currently vacant land. Recently, accessible sidewalks were added along both the west and south property lines, improving pedestrian access and connectivity. The surrounding area consists of a diverse mix of land uses: commercial properties to the south and west, a high-density residential townhome development directly to the north, and single-family homes located east along La Plata. The property is shovel-ready with no existing structures and no significant demolition or site remediation required.

#### 3. Entitlements

The property is currently zoned MX-T (Mixed-Use: Transition), which allows for a variety of residential and commercial uses. The proposed development is fully compliant with current zoning and does not require any variances or additional entitlements to proceed. The project has been designed to align with existing regulations and site constraints, supporting an efficient and straightforward path to permitting and construction.

## **COMMUNITY BENEFIT SUMMARY**

The proposed 24-unit multifamily development provides measurable and meaningful community benefits that align with the goals of the Metropolitan Redevelopment Agency (MRA) and the priorities outlined in the Community Benefit Matrix.

#### **Adds Housing Density**

This project introduces 24 new one-bedroom rental units to a centrally located, underutilized infill parcel, directly contributing to the city's goals of increasing urban housing density in transit-accessible, walkable corridors. As "missing middle" housing, this scale and design offer an attainable alternative to both single-family homes and large apartment complexes.

## **Locally Owned Applicant Entity**

The development entity is both locally based and woman led. This reflects the MRA's emphasis on supporting inclusive economic development and investing in historically underrepresented developers. The project is led by a woman with prior experience in real estate investment and redevelopment, now stepping forward as the lead developer on this project.

## **Locally and Minority-Owned General Contractor**

The selected general contractor for this project is both locally based and minority-owned. This ensures that public benefit dollars support local workforce development, job creation, and equitable economic opportunity within Albuquerque.

## **Sustainable Building Features**

The project is designed with a focus on long-term sustainability and operational efficiency:

- Renewable Energy Ready: The roof will be stubbed out for future solar panel installation, enabling renewable energy integration without costly retrofits.
- **Water Conservation**: The site landscaping will be over 80% xeriscaped, and all interior fixtures will be WaterSense labeled, significantly reducing water usage.
- All-Electric Appliances: The building will use only electric appliances—no natural gas—supporting a transition to cleaner energy and aligning with broader carbonreduction goals.

#### **Alternative Transportation Infrastructure**

The development meets minimum parking requirements under the Integrated Development Ordinance (IDO) and includes enhanced support for non-vehicle-based transportation options:

- Bicycle parking and secure bike storage
- Two EV-ready parking spaces
   These features encourage alternative commuting options and help reduce the development's long-term carbon footprint.

#### **Urban Infill and Site Optimization**

Located on an infill lot of less than one acre, this project puts underutilized land to productive use while respecting the surrounding neighborhood context. The building footprint aligns with minimum setbacks, ensuring efficient land use and compatibility with adjacent residential and commercial properties.

# REMOVAL OF BLIGHTED CONDITIONS AND CONFORMANCE WITH METROPOLITAN REDEVELOPMENT AREA PLAN

## 1. Removal of Slum or Blighted Conditions

The project directly addresses conditions defined as slum or blight under the Metropolitan Redevelopment Code. The site is currently a vacant and underutilized lot that has seen little to no private investment or activation in recent years. Its status as a dormant property on a key corridor contributes to the perception of disinvestment and lack of neighborhood vitality. By

developing this parcel with new housing, infrastructure, and landscaping, the project reverses these trends and brings sustained investment and activity to the area.

## 2. Alignment with MRA Plan Goals and Objectives

The project supports multiple objectives of the adopted Metropolitan Redevelopment Area (MRA) Plan:

- Enhanced Accessibility and Walkability: By capitalizing on recently improved sidewalks and investing in landscaping along the street frontages, the project enhances the pedestrian experience and encourages greater connectivity within the neighborhood.
- Infill Development and Site Activation: The project activates a long-vacant urban infill site, introducing residential use and streetscape improvements that contribute to the area's vibrancy and safety.
- Public Realm Beautification: With thoughtfully designed xeriscaping and attention to curb appeal, the project will contribute to the visual improvement of the 4th Street corridor.
- Affordable and Attainable Housing: By offering 24 modestly sized one-bedroom units, the development helps address the pressing need for reasonably priced rental housing in a centrally located area.

Our team deliberately selected this parcel because it is within an MRA boundary, and we believe our private investment will serve as a catalyst for continued revitalization of the corridor in alignment with the city's long-range planning goals.

#### 3. Demolition of Structures

No building demolition is required for this project. The site is vacant land and therefore allows for immediate development without displacing existing structures or incurring additional environmental or demolition-related costs.

#### 4. Relocation of Businesses or Residents

No relocation of existing businesses or residents is necessary. The parcel is unoccupied and has no existing tenants or active use. This ensures the development can proceed without negatively impacting current community members or requiring relocation assistance.

#### **DESIGN A.**

The building design features a modern and cohesive palette of stucco and fiber cement panels in complementary earth tones, including soft beige and warm brown. These materials were selected for durability and long-term visual appeal while harmonizing with the surrounding built

environment. Variation in color and texture is achieved through the strategic placement of darker tones at recessed volumes and lighter colors on projecting masses, creating depth and architectural interest. Additionally, metal balcony railings and canopies provide contrasting materiality and scale variation across elevations.

The building elevations along both the public street and the customer parking lot have been thoughtfully modulated to meet and exceed the city's design requirements. Facades include regularly spaced vertical offsets greater than four feet in depth, expressed through projecting units, recessed balconies, and varied wall planes. These offsets occur at intervals under 50 feet, creating rhythm and reducing the visual massing of the building. Approximately 10% of each street-facing and parking-facing elevation is modulated, and those modulations extend through more than 40% of the building height, contributing to a human-scale and visually engaging development.

#### APPLICANT EXPERIENCE

The development team behind this project brings a strong combination of local expertise, relevant experience, and successful past collaboration in multifamily and mixed-use development.

The lead developer, Shastyn Blomquist, is a local real estate professional with a track record of hands-on involvement in multiple redevelopment projects in New Mexico. She provided majority funds to purchase the land for this development and has put together an investor group As the primary principal of the applicant entity—which is both woman-directed and locally owned—Shastyn brings strategic vision and operational experience to the table. In her previous ventures with her former partner, Mark Friedman, Shastyn played an active and engaged role in strategy development and deal analysis. Her contributions ranged from feasibility studies to navigating project execution. These past experiences have equipped her with a strong foundation to successfully lead the proposed multifamily project.

The architectural partner, Scott C. Anderson & Associates Architects, has designed a multitude of large apartment complexes and has been a driving force behind the transformation of 4th Street from Menaul to Montaño. Their portfolio of work includes a mix of residential and mixed-use developments that prioritize walkability and Southwest architectural integrity—an approach directly aligned with this project's goals.

The general contractor, J&S Development, Inc. (Jose Rodriguez) has served as the general contractor and builder on many of the architect's past projects and has a strong reputation for delivering multifamily developments on time and on budget. The contractor is both locally- and minority-owned, and has demonstrated success in partnering with development entities on projects larger in scope and scale than the one proposed here.

**The financial structure** of the development is grounded in committed, family-based equity investment. Alongside Shastyn Blomquist, the investor group includes the aforementioned partner Mark Friedman and their two sons, Connor and Adam Friedman, along with the architect and contractor as equity stakeholders upon project completion. This family partnership reflects a generational commitment to contributing positively to the local built environment and to creating long-term value in Albuquerque neighborhoods.

The combined qualifications and proven collaboration history of the development team, architect, and contractor provide a strong foundation for successful project delivery. Together, they bring deep local knowledge, hands-on development experience, and a shared vision for revitalizing underutilized urban infill sites with context-sensitive, high-quality housing.

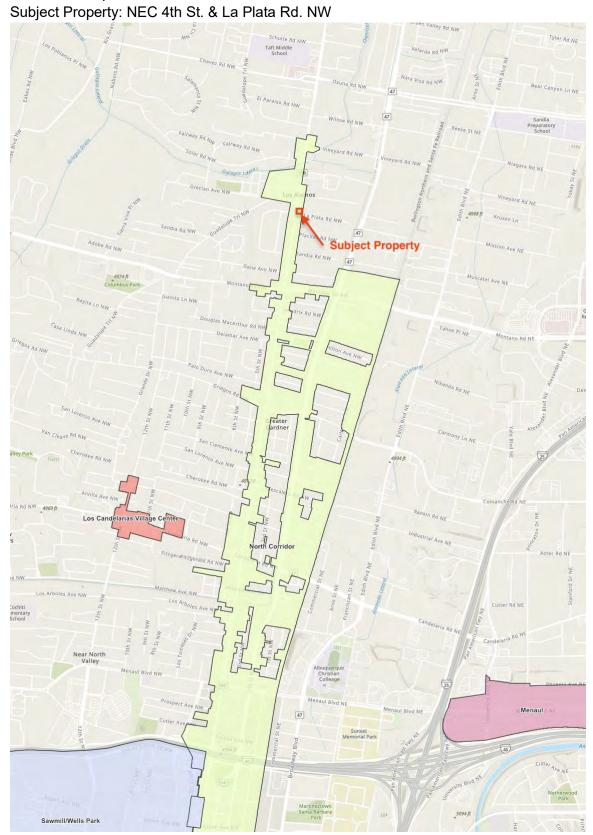
<b>Community Benefit Matrix for Redevelops</b>	ment Tax Ab	atement	APPENDIX B
Category.	Total Points	Points Earned by	Additional information required with application and /or at building
Subcategory.	Available	Applicant	permit
Economic Impact: Pockets of commercial activity can be		<b>1</b> 1	IF -
impactful to communities, by supporting local and small businesses.			
Small and mid-size commercial and residential projects are prioritized as			
part of a strategy to focus on in-fill developments that create vibrant	Total Points	Points Earned	
urban districts. Additionally, projects that support underrepresented	Available per	(fill in white	
populations will be prioritized.	Subcategory	boxes)	Additional information required to qualify for points, submitted at:
(Choose one category.) Community-Scale Commercial			
<u>5,500 - 15,000 square feet:</u> Retail, commercial, or artisan or light	5		Application: Site plan/floor plans with calculation
manufacturing space (for commercial user and not to be used as residential			Building Permit: confirm on site plan with calculation Lease: Annual occupancy reporting requirements will be written into lease.
leasing or amenity space)  Large-Scale Commercial or Industrial	-0	R.	Lease: Annual occupancy reporting requirements will be written into lease.
Over 15,000 square feet: Large retail, commercial, or industrial space,	3		Application: In narrative & site plan/floor plans with design concept
includes a flexible design concept for access, loading, or other infrastructure	3		Building Permit: Confirm on site plan
or facilities to allow for a variety of uses and tenants, both current and future.			Lease: Annual occupancy reporting requirements will be written into lease.
Maximum Points for Subcategory	5	0	
Shared uses: Interior commercial and/or retail spaces will have a shared-	5		Application: In narrative & site plan/floor plans showing shared space and how it will be used
business model, such as a food hall, craft or artisan market, etc.			Building Permit: Confirm on site plan
			Lease: Annual occupancy reporting requirements will be written into lease.
Maximum Points for Subcategory	5	0	
<u>Housing - Adds Density:</u> Mixed-Use and Residential-only Projects.			
Choose one.			
8 - 16 du/acre	5		Application: Provide site plan with calculation
16.01 - 32 dwelling units/acre	7	7	Building Permit: Confirm on site plan with calculation
32.01 - 48 dwelling units/acre	9		
> 48.01 dwelling units/acre	10		
Maximum Points for Subcategory	10	7	
Creates Affordable or Workforce Housing. Housing must meet			
Federal/City HHH Dept. definitions and guidelines for affordable and/or			
workforce housing available to residents at or below 80% AMI to receive			
points in this category. <b>Choose one</b> (select most appropriate by rounding up or down to the pearest whole number)			
< 20% of the residential units will be affordable	2		Application: Provide site plan with calculation
21% - 50% of the residential units will be affordable	4		
> 50% of the residential units will be affordable	5		
Maximum Points for Subcategory	5	0	
Supports Local and Underrepresented Businesses.			
Legal applicant entity is a minority, LGBTQ+, veteran, or women-owned	3	3	Application: Applicable third party certification
Legal applicant entity is a local business	2		Application: W-9 self-certification; business license
General Contractor is a minority, LGBTQ+, veteran, or women-owned	3		Application: Applicable third party certification
General Contractor is a local businesses	2	2	Application: W-9 self-certification; business license

Maximum Points for Subcategory	10	10	
Total Available Points for Category	35	17	
Sustainability: To counteract the urban heat-island effect and the disproportionate impact of climate change on disenfranchised communities, priority will be given to projects that incorporate sustainable design practices into the development.	Total Points Available per Subcategory	Points Earned (fill in white boxes)	Additional information required to qualify for points, submitted at:
Reuse of Existing Structures. If/when feasible and appropriate given existing site conditions. Choose one.			
25% of project footprint utilizes existing structures	3		Application: Conceptual site plan with calculation
50% of project footprint utilizes existing structures	5		Building Permit: Confirm on site plan
Maximum Points for Subcategory	5	0	
On-Site Renewable Energy. On-site generated renewable energy will meet at	12		Application: Calculation letter by professional electrical engineer
Maximum Points for Subcategory	12	0	
Sustainable Building Design and Construction. Please chose one of the following two subcategories if seeking sustainable construction points.  The assumption is that if the project is LEED compliant, energy efficiency will be met. If the project is not LEED compliant, then points may be gained by adding energy efficient components.			
LEED			
Leadership in Energy & Environmental Design (LEED), or Equivalent,			
LEED Certified	8		Application: Provide a description of specific LEED certification sought (e.g., for
LEED Silver	10		Building Design & Construction, for Building Operations & Maintenance), as well as
LEED Gold	12		level (e.g., Certified, Silver, Gold, or Platinum) and how the applicant intends to meet requirements.
LEED Platinum	15		riequilements.
Integrated Energy Efficiency	-01		
Water Efficiency (fixtures). *ABCWUA Watersmart Application (Install high efficiency WaterSense-labeled fixtures and water efficient equipment);	3	3	Application: Submit ABCWUA Water Smart CPR application Building Permit: Approved ABCWUA Water Smart CPR application
Water Efficiency (landscape). *ABCWUA Xeriscape rebate application (at	3	3	Application: Submit ABCWUA Xeriscape rebate application (requires inspection)
Shift to Electric. Residential units do not include gas hookups (i.e., no gas	3	3	Application: Narrative description
Cool/Permeable Parking. Project includes cool surface treatments, such as cool pavements, or surface parking is permeable or porous pavement, gravel or another permeable surface. Handicap spaces are exempt from permeable surface material requirements to meet ADA requirements. For parking structures, cool treatment is applied to surface parking/top level of parking garage or green roof is installed.	3		Application: Detailed site plan for the parking lot showing pavement material Building Permit: Confirm site plan
Green Spaces. Landscaping or usable open space is at least 20% above required IDO requirements; OR rooftop garden covers at least 15% of rooftop area.	3	3	Application: Detailed landscape plan showing pavement materials, along with number, location and coverage of plantings; OR Roof plan showing measurements of total and green roof area.  Building Permit: Confirm landscape and site plan <b>NEED G-100</b>
Maximum Points for Subcategory	15	12	
Sustainable Development Patterns			
Encourages Alternative Transportation. Project cannot provide more	5		Application: Site plan with parking calculations and dedicated rideshare loading space;
On-Site Electric Vehicle Charging Stations. For projects less than 100	3	3	Application: Narrative statement

Maximum Points for Subcategory	8	8	
Total Available Points for Category	40	20	
rotal / trailable relintered realegery			
Placemaking: Projects that preserve and protect neighborhood	Available per	(fill in white	Additional information required to qualify for points, submitted at:
Historic Preservation. If applicable.	•	,	1 1 7 7
Project protects and preserves historic structures, districts, sites, objects, or	7		Application: Documentation of historic registration and description of how the asset will
Project preserves historically or culturally significant signage, exterior	3		Application: Narrative statement
Maximum Points for Subcategory	10	0	1.1
Enhanced Streetscape			
Minimum Setback. Building structure or outdoor seating area edge (if	5		Application: Provide site plan/landscape plan
Streetscape Improvements. Project includes at least two improvements to increase walkability and the pedestrian urban experience, such as the following:  1. Widened sidewalks by at least 2-feet above IDO minimum  2. Urban furniture components with public access (e.g., benches, chairs, etc.)  3. Pedestrian-scale lighting along sidewalk  4. Parking is located in rear of building  5. Other streetscape amenity or improvement as approved by MRA	5		Application: Provide site plan/landscape plan and include description of which streetscape improvements are being met. Request more instructions from MRA staff for earning increased landscaping points Building Permit: Confirm on site/landscape plan
Maximum Points for Subcategory	10	5	
Culture, Art & Community.			
Project includes a mural that is at least 64 square feet that is within prominent	5		Application: Provide site plan
Project includes a significant artistic feature such a sculpture, artistic lighting,	5		Application: Provide site plan
Project includes a meeting or gathering space that is available to the public or	5		Application: Provide site plan and explanation of IDO usable open space minimum
Maximum Points for Subcategory	15	0	
Rooftop or Elevated Deck. Project includes an outdoor deck on the second floor or higher. Deck must be at least 500 square feet. Deck must be available for use by public patrons such as hotel guests/restaurant or bar patrons/office users (dependent on building type). Rooftop decks available exclusive for residential users does not qualify.	5		Application: Provide site plan/landscape plan Building Permit: Confirm on site/landscape plan
Maximum Points for Subcategory	5	0	
Safety and Security. Project incorporates Crime Prevention Through Environmental Design (CPTED) principles: Natural Surveillance - Encourage "eyes everywhere" by shaping the environment to allow easy visibility; Territorial Reinforcement - Establish boundaries to promote ownership and protection; Access Control - Limit entry and egress points; Maintenance and Management - Keep the environment safe and well-maintained.	5		Application: Provide site plan and narrative (APD review of site plan at application) Building Permit: Confirm on site plan, architecture plans <b>P5 Site Plan</b>
Maximum Points for Subcategory	5	5	
Total Available Points for Category	45	10	
TOTAL POINTS FOR ALL CATEGORIES	120	47	
	RONII	S POINTS	
Bonus Points for Residential Developments	Available per		Additional information required to qualify for points, submitted at:
Universal Design Standards. More than 20% of the units meet universal	5		Application: Project narrative, provide site plan/building drawings with notes
Activates Neighborhood. Project reactivates or removes a structure that has	5		Application: Narrative statement

Adds Missing-Middle Housing. Project adds housing to an urban infill lot of	5	5	Application: Narrative statement
TOTAL AVAILABLE BONUS POINTS	15	5	
	-		
	Required	<b>Total Points Earned</b>	Minimum Required Points = 30%(Total Points for all Categories)
TOTAL POINTS	40	52	

MRA Area Map - North Corridor



Plant material type (ANSI types)	Minimum size
Deciduous Street Trees	2 in. caliper 6 in. above grade
Deciduous Accent Trees	1.5 in. caliper 6 in. above grade or 6 ft. in height
Evergreen Tree	6 ft. in height
Multi-trunk Tree	Minimum 2 trunks with a combined caliper of 2 in.
Shrubs	1 gallon container size
Ground cover and turf	Adequate to provide general ground cover within 1 growing season after planting

## GENERAL ZONING NOTES:

- 1. ALL IMPROVEMENTS LOCATED IN THE RIGHT OF WAY MUST BE INCLUDED IN ON A PUBLIC WORK ORDER.
- 2. LANDSCAPING, FENCING AND SIGNING WILL NOT INTERFERE WITH CLEAR SIGHT REQUIREMENTS. THEREFORE, SIGNS, WALLS, TREES AND SHRUBBERY BETWEEN 3 AND 8 FEET TALL (AS MEASURED FROM THE GUTTER PAN) WILL NOT BE ACCEPTABLE IN THE CLEAR SIGHT TRIANGLE.
- 3. ALL PAVING SHALL BE SHALL BE ASPHALT UNLESS NOTED OTHERWISE, REF. DETAIL THIS SHEET.
- 4. ALL MECHANICAL EQUIPMENT SHALL BE SCREENED IN ACCORDANCE WITH IDO SECTION 5-5 (G).
- 5. ALL OUTDOOR LIGHT FIXTURES SHALL BE LED. FIXTURES 70 WATTS OR GREATER SHALL BE SHIELDED USING FULL CUTOFF LIGHT FIXTURES.
- 6. BUILDING MOUNTED SIGNS SHALL BE EXTERNALLY ILLUMINATED AND SHALL NOT EXTEND MORE THAN 2 FEET ABOVE THE EXTERIOR WALLS OF THE
- 7. ALL BROKEN OR CRACKED SIDEWALK MUST BE REPLACED WITH SIDEWALK AND CURB & GUTTER.
- 8. RECESS WINDOWS 2 INCHES
- 9. LANDSCAPE MAINTENANCE SHALL BE THE RESPONSIBILITY OF THE PROPERTY
- 10. IT IS THE INTENT OF THIS PLAN TO COMPLY WITH THE CITY OF ALBUQUERQUE WATER CONSERVATION LANDSCAPING AND WATER WASTE ORDINANCE PLANTING RESTRICTION APPROACH.
- 11. ALL LANDSCAPING WILL BE IN CONFORMANCE WITH THE CITY OF ALBUQUERUQE ZONING CODE, STREET TREE ORDINANCE, POLLEN ORDINANCE, AND WATER CONSERVATION LANDSCAPING AND WATER WASTE ORDINANCE. IN GENERAL, WATER CONSERVATIVE, ENVIRONMENTALLY SOUND LANDSCAPE PRINCIPLES WILL BE FOLLOWED IN DESIGN AND INSTALLATION.
- 12. PLANT BEDS SHALL ACHIEVE 75% LIVE GROUND COVER AT MATURITY.
- 13. SF BROWN GRAVEL OVER FILTER FABRIC SHALL BE PLACED IN ALL LANDSCAPE AREAS WHICH ARE NOT DESIGNATED TO RECEIVE NATIVE SEED.
- 14. IRRIGATION MAINTENANCE SHALL BE THE RESPONSIBILITY OF THE PROPERTY
- 15. FINAL LANDSCAPING LAYOUT AND DESIGN TO BE DETERMINED UPON RECEIPT OF FINAL GRADING PLAN.
- 16. NO PARKING SPACE SHALL BE MORE THAN 50'-0" FROM A TREE TRUNK.
- 17. TREE CANOPY COUNTS TOWARD 75% OF REQUIRED GROUND COVER FOR LANDSCAPE AREAS UP TO 100SF.
- 18. CLEAR SITE TRIANGLE IS SUBJECT TO APPROVAL OF THE CITY OF ALBUQUERQUE TRANSPORTATION DEPARTMENT
- 19. LOCATION, QUANTITY AND HEIGHT OF LANDSCAPING IS SUBJECT TO THE APPROVAL OF THE CITY OF ALBUQUERQUE ZONING DEPARTMENT



# TO - TEXAS RED OAK - QUERCUS BUCKLEY - 8'-10' - 8EA

PL - PURPLE LEAF PLUM - PRUNIS EDULIS -  $1\frac{1}{2}$ " CALIPER - 6EA

A - ARIZONA ASH - CHRYSOTHAMUS NAUSEOSUS - 1 ½" CALIPER - 9EA

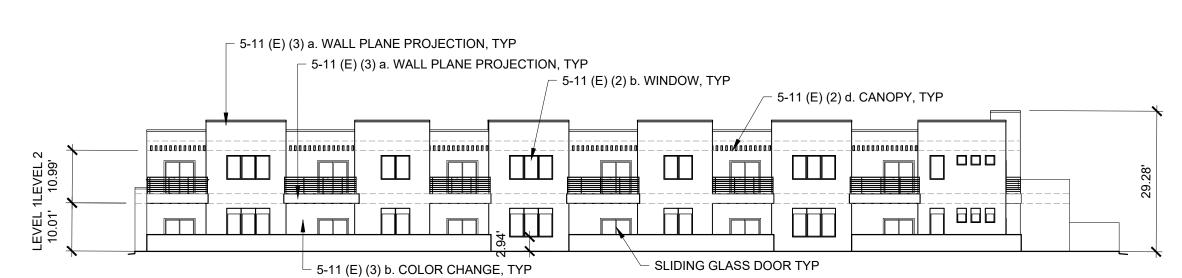
- BG BEAR GRASS NOLINA MACROCARPA 5 GAL
- AS AUTUNM CHERRY SAGE SALVIA GREGGII 5 GAL
- BS BLUE MIST SPIREA CARYOPTERIS CLANDONENSIS 5 GAL
- SB SPANISH BROOM CYSTIUS PURGANS 5 GAL
- SG SWITCH GRASS PANICUM VIRGATUM 5 GAL
- MNS MAY NIGHT SAGE- SALVIA NEMOROSA 5 GAL

BLB - BLAZE BLUETEM - SCHIZACHRIUM COPARIUM - 5 GAL



## KEYED NOTES

- NEW DRIVE CUT REF CITY OF ALBUQUERQUE STANDARD DETAIL 2426 FOLLOW PARALLEL RAMP DETAIL, NOTE DETAIL 2446
- FOR DETECTABLE WARNING SURFACE.
- 8 SPACE BIKE RACK, REF DETAIL THIS SHEET MOTORCYCLE PARKING SIGN REF DETAIL THIS SHEET
- H.C. PARKING SIGN, REF DETAIL ON THIS SHEET
- EXISTING FIRE HYDRANT
- IRRIGATION BOX
- NEW 6' SIDEWALK, 2% MAX CROSS SLOPE, 1.5% PREFERRED CROSS SLOPE, REFERENCE CITY OF ALBUQUERQUE STANDARD DETAIL 2430
- FIRE DEPT. CONNECTION
- HC PARKING SYMBOL 10. 6' CMU WALL
- 11. CURB, REF DETAIL THIS SHEET
- 12. EXISTING PROPERTY LINE 13. VEHICULAR GATE
- 14. EXISTING POWER POLE 15. KNOX BOX
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- 17. EXISTING CURB RAMP, REFERENCE CITY OF ALBUQUERQUE STANDARD DETAIL 2418, NOTE DETAIL 2446 FOR DETECTABLE
- WARNING SURFACE 18. ELECTRIC CHARGING STATION
- 19. REFUSE CONTAINER, REF DETAIL THIS SHEET
- 20. RECYCLING CONTAINER, REF DETAIL THIS SHEET 21. CURB RAMP, REFERENCE CITY OF ALBUQUERQUE STANDARD DETAIL 2443, DRAWING C.
- 22. EXISTING 6' PUE
- 23. 15' MAX SETBACK PER IDO 24. EXISTING STORM WATER CURB INLET
- 25. NEW RETAINING WALL W/ 3'-6" GUARDRAIL CAP 26. EXISTING TRAFFIC SIGNAL
- 27. EXISTING TELECOM BOX
- 28. EXISTING TRANSFORMER 29. EXISTING TRAFFIC CONTROL VAULT
- 30. NEW 6' CMU WALL 31. EXISTING CURB
- 32. BUILDING ENTRANCE 33. PUBLIC BENCH



# WEST ELEVATION

SCALE: 1" = 20'-0"



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THEREFORE, SIGNS, WALLS, TREES AND SHRUBBERY BETWEEN 3 AND 8 FEET TALL (AS MEASURED FROM THE GUTTER PAN) WILL NOT BE ACCEPTABLE IN THE CLEAR SIGHT TRIANGLE.

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USING FULL CUTOFF LIGHT FIXTURES. BUILDING MOUNTED SIGNS SHALL BE EXTERNALLY ILLUMINATED AND SHALL NOT EXTEND MORE THAN

2 FEET ABOVE THE EXTERIOR WALLS OF THE BUILDING. WORK WITHIN THE PUBLIC RIGHT OF WAY REQUIRES A WORK ORDER.

SITE LIGHTING WILL BE PROVIDED BY LIGHT BOLLARDS AND WALL MOUNTED FIXTURES AND SHALL COMPLY WITH 5-8 OF THE IDO

ROOFTOP SHALL BE BUILT WITH NECESSARY SOLAR INFRASTRUCTURE INCLUDING BUT NOT LIMITED TO ELECTRICAL CONDUIT AND GEAR AND STRUCTURAL SUPPORT

ALL PARKING LOT PAVING SHALL BE COOL SURFACE TREATMENT

UPC: 101406150849411301 LEGAL: LOT 32 LOS ALAMOS ADDITION ZONING: MX-T (UC-MS-PT) (CPO 9) ZONE ATLAS PAGE: K-17

GROSS LOT AREA = 0.7084 AC = 30,858 SF BUILDING FOOTPRINT = 9,940 SF NET LOT AREA = 20,918 SF

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PARKING: **MULTI-FAMILY** 

1 BEDROOM: 24 EACH X 1 SPACES (UC-MS-PT) = 24 SPACES 24 SPACES X 5% = 1 CHARGING SPACES REQUIRED, 3 PROVIDED

HC REQUIRED: 1 STANDARD, 1 VAN MOTORCYCLE PARKING 30 SPACES: 2 SPACES REQUIRED / 3 PROVIDED BIKE PARKING 10% OF 24: 3 REQUIRED, 8 SPACES PROVIDED

IDO TABLE 5-1-2 OPEN SPACE:

1 BEDROOM: 24 EA X 225 SF X 0.5 (UC-MS-PT) = 2,700 SF

GRADE LEVEL OPEN SPACE = 8,497 SF PROVIDED UPPER FLOOR BALCONIES & DECKS = 504 SF PROVIDED

IDO 14-16-4-3(B)(8)(b) 1 TREE REQUIRED PER GROUND FLOOR UNIT = 12 TREES STREET FRONTAGE 230 FT X TREES 25FT = 10 TREES **TOTAL TREES REQUIRED = 22** TOTAL TREES PROVIDED = 25

MX-T ZONING, UC-MS-PT, CPO 9 FRONT SETBACK: 10FT MIN, 15' MAX (CPO 9) SIDE SETBACK: 0FT MIN, 15' MAX REAR SETBACK: 0FT MAX BUILDING HEIGHT: 30FT

FACADE DESIGN, 14-16-5-11 (E)(2)(b) 2 a. GROUND FLOOR WINDOWS NO HIGHER THAN 30 IN

2 b. WINDOWS PROVIDED ON UPPER FLOORS 2 d. BALCONIES & AWNINGS PROVIDED 3 a. WALL PLANE PROJECTIONS OF AT LEAST 1FT PROVIDED 3 b. COLOR CHANGE PROVIDED



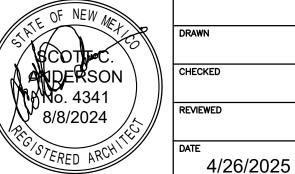
**AREA MAP** 

Revision Item Date SCOTT C. ANDERSON & associates architects 2818 4th St NW, Suite C Albuquerque NM 87107 505.401.7575

LA PLATA APARTMENTS 6000 4TH ST NW ALBUQUERQUE, NM 87107

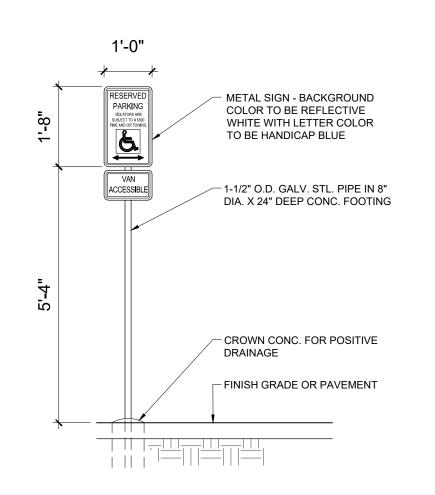
DRAWING TITLE

**ZONING CODE ANALYSIS PLAN** 



CHECKED





# **HC SIGN**

# SCALE: NTS HC PARKING SIGN, REF DETAIL PEDESTRIAN ROUTE 4" STRIPE @ 36" OC PER NMSA, THE ADA ADJACENT ACCESS AISLE SHALL BE CLEARLY MARKED BY DIAGONAL BLUE PAVEMENT STRIPING INTERNATIONAL SYMBOL OF ACCESSIBILITY 36" PARKIN -12" HIGH LETTERING WITHIN **ACCESS AISLE** MIN

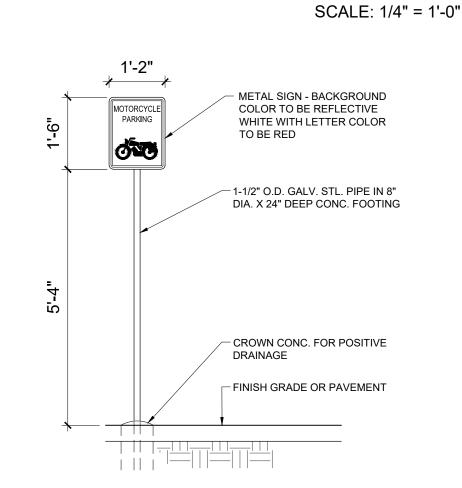
# ADA PARKING

4'-0" CLEAR ZONE

1'-0" 2'-0" 2'-0" 2'-0" 2'-0"1'-0"

SCALE:  $\frac{1}{8}$ " = 1'-0"

# **BIKE PARKING**



# MOTORCYCLE SIGN

SCALE: 1/2" = 1'-0"

# REFUSE ENCLOSURE

4th

(12)

5

12'-0" STD. ENCLOSURE

+ +

CONCRETE SLAB, 6" THICK

4,000 PSI,  $\frac{3}{4}$ " AGGREGATE

EQUAL SLOPE TO DRAIN 1/8"(

SEPARATE BOLARDS

6" THICK, 4,000 PSI

3/4" AGGREGATE WITH

EXPANSION JOINT

APRON REQUIRED IN FRONT OF EACH ENCLOSURE (6" WITH REINFORCING TO WITHSTAND 57,000 LIBS)

CROWNED COND

-#5 @ 32" O.C. IN

FINISH GRADE

TOP BOND BM W/

5X6 -10 / 10 WWM OR EQUAL

FOOTING AS REQUIRED BY DESIGN

FOR GATES

WITH 6X6 - 10/10 WWM OR

17

15.44'

SIDE BOLLARDS MAY BE REQUIRED BOLLARDS ARE TO BE 6" FROM

TTENTION, ALL RESTAURANT AND FOOD SERVICES SANITARY

SEWER DRAIN REQUIRED

DRILL HOLES FOR GATE PIN

HOLES IN APRON FOR GATE PIN

6'-0" INSIDE TO INSIDE

2 FLOORS

28'-4" TALL

24 EA 1 BEDROOM

19,434 TOTAL SF

LA PLATA ST NW

SITE PLAN

9,940SF FOOTPRINT

# SCALE: 1/8" = 1'-0"

W/ (2)-#4 CONT.

PAINTED CMU

REFER DETAIL

4"Ø BOLLARD
BEYOND

GONCRETE FILLED
STEEL PIPE SHALL BE
ENCASED IN 12"
CONCRETE ALL AROUND

# LOW ALBEDO PAVING SECTION

- 6" AGGREGATE

BASE COURSE

THAN 3 INCHES

6" FLEX BASE, COMPACTED TO

95% PER TEX 113-E, IF SOILS

REPORT HAS PVR OF GREATER

SCALE: NTS

113<sub>.64′</sub>

# \*\*Hazard Route Only\*\*

13

N 80°/51' 57" W

3,000 PSI CONCRETE W/

CENTER OF SLAB USE 3

<sup>1</sup>/<sub>2</sub>" CHAIRS @ 48" OCBW

#3 REBAR @ 18" OCBW IN

# \*\*24-Units\*\*

keypad\*\*
\*\*See Solid Waste Notes\*\*

between the hours of 7AM and 8PM.

Reviewer: <u>Herman Galsegos</u>

SCALE: 1" = 20'-0'

MANAGEMENT

\*\*Staff will place recycle carts on La Plata by 7AM on day of service, and will remove from the curb 24-hours after service.\*\* \*\*Gates will open simultaneously, and open by

Approved for access by the Solid Waste Department.

All containers must be made accessible for pick up

## **KEYED NOTES**

- 1. NEW DRIVE CUT REF CITY OF ALBUQUERQUE STANDARD DETAIL 2426 FOLLOW PARALLEL RAMP DETAIL, NOTE DETAIL 2446 FOR DETECTABLE WARNING
- 2. 8 SPACE BIKE RACK, REF DETAIL THIS SHEET
- 3. MOTORCYCLE PARKING SIGN REF DETAIL THIS SHEET 4. H.C. PARKING SIGN, REF DETAIL ON THIS SHEET
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32. RECYCLING CONTAINER PICKUP LOCATION

# SOLID WASTE NOTES:

THE DEVELOPMENT IS GATED, SOLID WASTE WILL HAVE 24 HOUR ACCESS TO THE REFUSE CONTAINER AND WILL BE PROVIDED WITH A GATE OPENER.

THE SLOPE LEADING TO THE TRASH ENCLOSURE/DUMPSTER SHALL BE NO GREATER THAN 1/8" PER FOOT ON THE APPROACH.

THERE IS NO FOOD SERVICE FOR THIS PROJECT.

RECYCLING CONTAINERS LOCATED ADJACENT TO THE REFUSE ENCLOSURE, SEE KEYED NOTE.

THE REFUSE DRIVER SHALL HAVE ACCESS TO TRASH ENCLOSURE/DUMPSTER BY

THERE ARE NO OVERHANGING WIRES LEADING TO AND EXITING FROM THE TRASH

THIS PROJECT WILL NOT ALTER EXISTING TRASH SERVICE FOR THE SURROUNDING BUSINESSES DURING CONSTRUCTION.

OWNER SHALL PURCHASE 8 CY REFUSE CONTAINER.

THE PRESSURE GAUGE TO OPEN THE GATES UPON EXITING SHALL BE POSITIONED AT A MIN OF 22 FEET NORTH OF WHERE THE GATES MEET.

UPC: 101406150849411301 LEGAL: LOT 32 LOS ALAMOS ADDITION ZONING: MX-T (UC-MS-PT) (CPO 9) ZONE ATLAS PAGE: F-14

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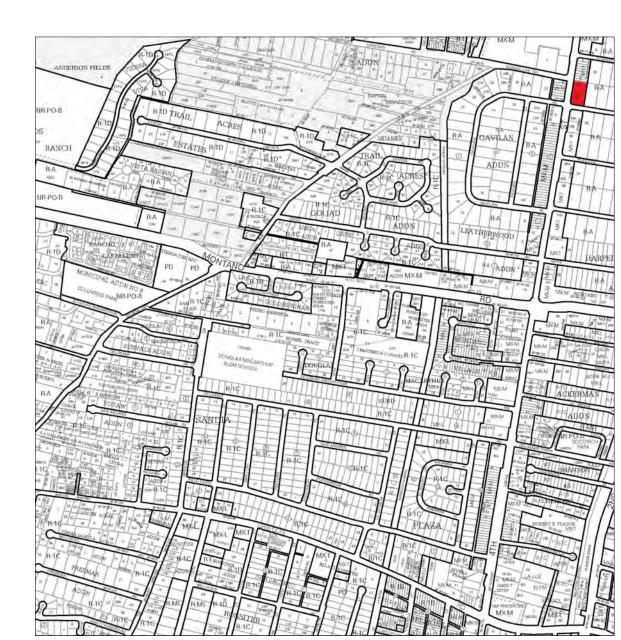
MORE THAN 2 FEET ABOVE THE EXTERIOR WALLS OF THE BUILDING.

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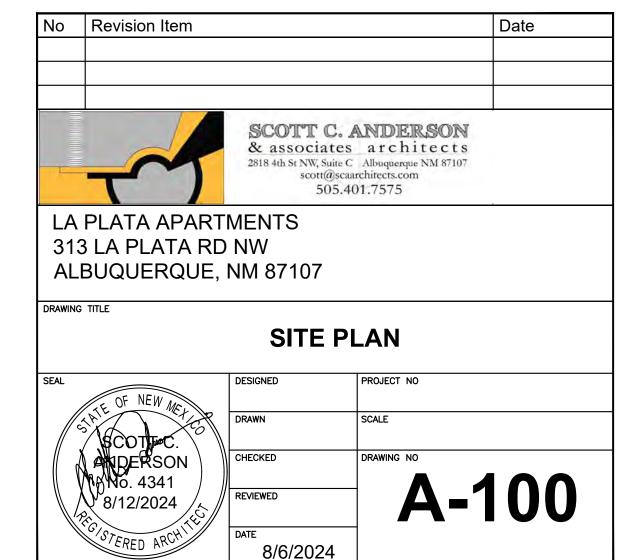
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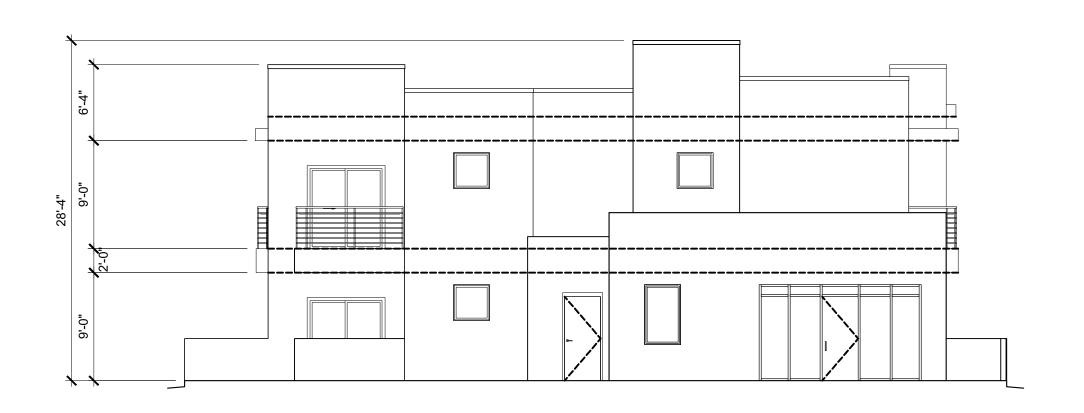


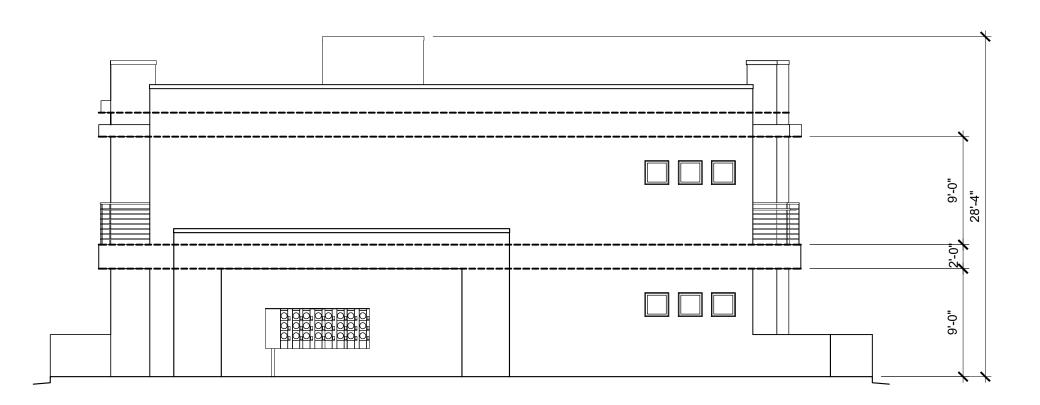




EAST ELEVATION

SCALE: 1/8" = 1'-0"



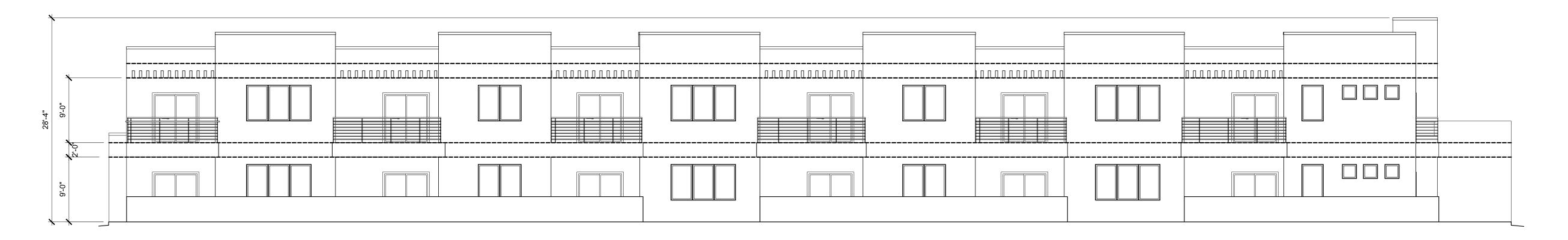


SOUTH ELEVATION

SCALE: 1/8" = 1'-0"

NORTH ELEVATION

SCALE: 1/8" = 1'-0"



WEST ELEVATION

SCALE: 1/8" = 1'-0"

## GENERAL NOTES:

- 1. SUBMIT MANUFACTURER'S STANDARD COLOR CHART TO OWNER FOR THE SELECTION OF THE STUCCO COLOR.
- 2. STUCCO UNDERLAYMENT TO BE ONE PLY 15LBS, 20PSI, GRADE D. WEATHERLAP EDGES 4 INCHES MIN. ATTACH WITH LARGE HEAD PLASTIC WASHER HEAD SCREWS OR 1 INCH CROWN STAPLES.
- 3. INSTALL 17GA STUCCO NETTING OVER SHEATHING AND UNDERLAYMENT PROVIDING 1 INCH LAP AT ENDS.
- 4. APPLY TWO COAT PORTLAND CEMENT PLASTER IN ACCORDANCE WITH ASTM C926, MANUFACTURER'S INSTRUCTIONS, AND APPLICABLE CODES.
- 5. BROWN COAT TO BE APPLIED WITH A MIN 3/8 INCH THICKNESS WITH SUFFICIENT TROWEL PRESSURE TO KEY PLASTER INTO STUCCO MESH. ROD SURFACE TO A TRUE PLANE. EMBED FIBERGLASS REINFORCEMENT INTO WET BROWN COAT. FLOAT OR LIGHTLY BROOM TO PROVIDE FOR BOND WITH FINISH COAT.
- 6. MOIST CURE FIRST COAT WITH FOG SPRAY OF CLEAR WATER WITH FREQUENT APPLICATIONS TO MAINTAIN PLASTER MOISTURE FOR A MIN OF 48 HOURS FOLLOWING APPLICATION.
- 7. EXTERIOR FINISH COAT TO BE FACTORY MIXED, WATER BASED, ACRYLIC POLYMER COATING WITH GRADED AGGREGATE AND INTEGRAL COLOR. APPLY OVER CURED SCRATCH AND BROWN COATS TO A MIN 1/8 INCH THICKNESS. FINISH TEXTURE AND THICKNESS TO MATCH OWNER APPROVED SAMPLE.

Vo	Revision	Item		Date
			SCOTT C. ANDERSON & associates architects	
			2818 4th St NW, Suite C Albuquerque NM 87107 scott@scaarchitects.com	

LA PLATA APARTMENTS 6000 4TH ST NW ALBUQUERQUE, NM 87107

# **BUILDING ELEVATIONS**

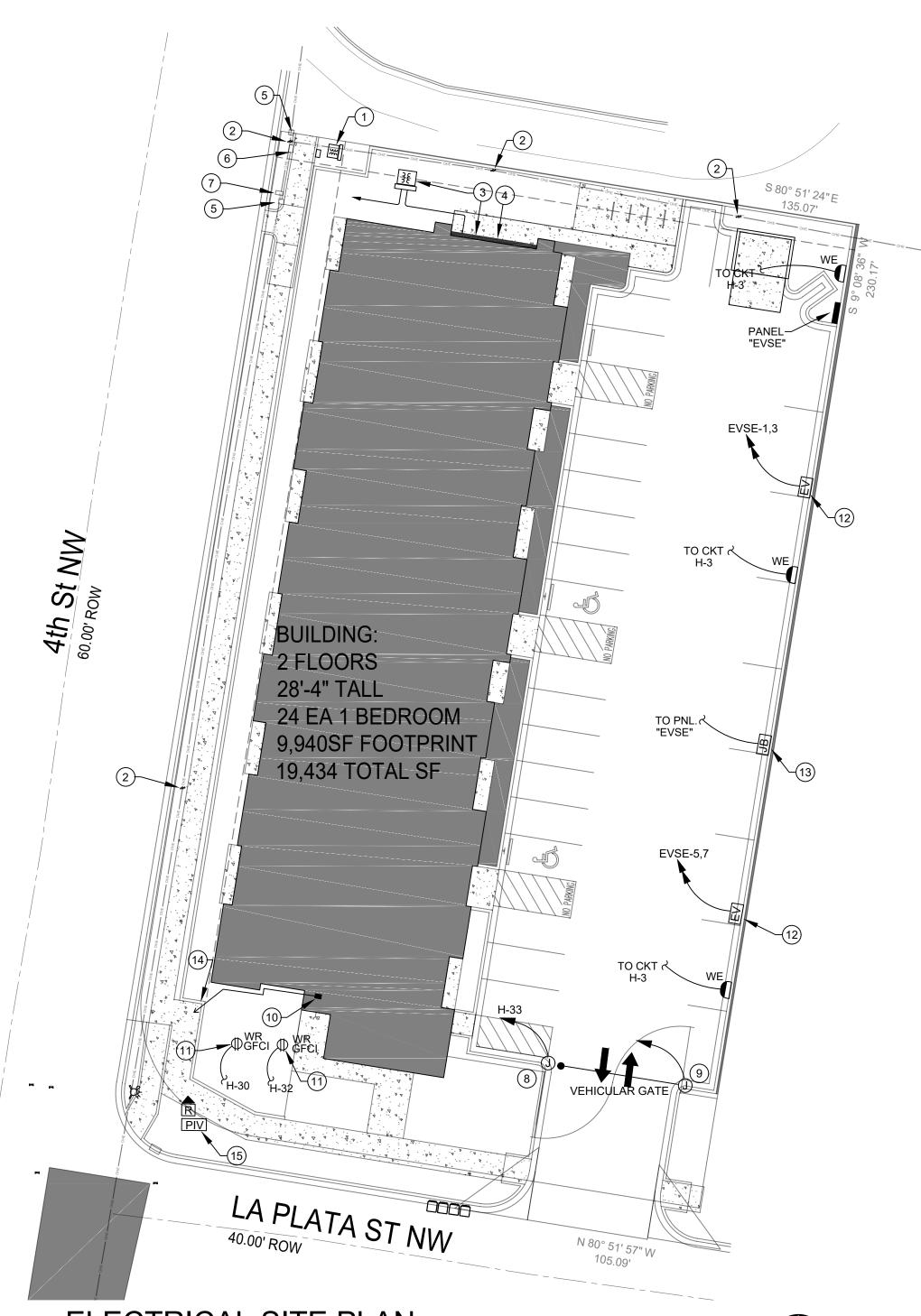
DESIGNED	PROJECT NO
DRAWN	SCALE
CHECKED	DRAWING NO
REVIEWED	A-201
DATE 8/5/2024	OF



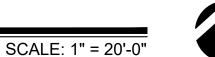
# Construction Schedule 6000 4<sup>th</sup> St. NW, Albuquerque, NM 87107

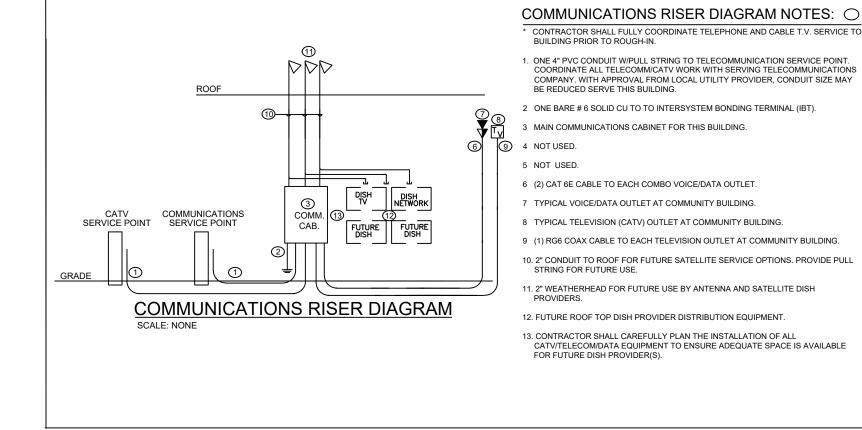
This schedule had been arranged to finish in 6 months, from September 15, 2025 to March 30, 2026.

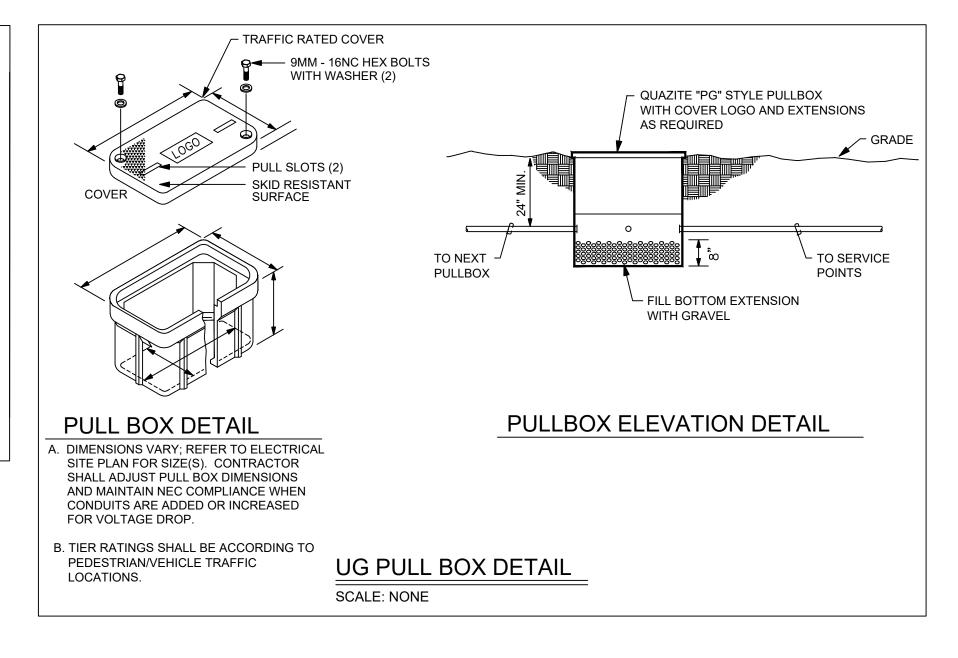
Work description	Dates		
Site prep and Dirt Work	September 15 to October 2025		
Concrete and Footing	October 15 to October 25, 2025		
Plumbing Rough in	October 5 to October 12, 2025		
Framing	October 25 to November, 2025		
Roof	November 25 to December 5, 2025		
Windows and Sliding doors	November 25 to December 5, 2025		
Plumbing top out	November 10 to December 15, 2025		
Mechanical rough in	November 10 to December 15, 2025		
Electric rough in	November 18 to December 20, 2025		
Fire sprinklers	November 18 to December 20, 2025		
Alarm rough in	November 18 to December 20, 2025		
Plaster	November 1 to December 10, 2025		
Insulation	December 20 to December 30, 2025		
Drywall	January 1st to 28, 2026		
Interior doors, molding and			
Shelving	January 18 to February 15, 2026		
Painting	January 18 to February 15, 2026		
Flooring	January 18 to February 15, 2026		
Cabinets and counter tops	January 18 to February 15, 2026		
Interior touch up, painting	February 15 to 20, 2026		
Units main doors	February 15 to 20, 2026		
All exterior doors	February 15 to 20, 2026		
Parking lot preparation	January 1 <sup>st</sup> to 28, 2026		
Front pond rough	January 1st to 28, 2026		
Trash container	January 1 <sup>st</sup> to 28, 2026		
Concrete side walk curb and			
drainage	January 1 <sup>st</sup> to 28, 2026		
Landscaping rough in	January 10 to February 10, 2026		
Landscaping final	January 10 to February 10, 2026		
Ponds final	January 10 to February 10, 2026		
Mechanical final	February 20 to March 15, 2026		
Plumbing final	February 20 to March 15, 2026		
Electrical final	February 20 to March 15, 2026		
Fire sprinklers final	February 20 to March 15, 2026		
Fire alarm control final	February 20 to March 15, 2026		
Final Building Inspection	March 15 to 25, 2026		
Fire Marshall Inspection	March 15 to 25, 2026		
Zoning and Hydraulic			
transportation	March 15, to 25, 2026		
C.O. Inspection	May 28, 2026		
•			



ELECTRICAL SITE PLAN









# **GENERAL NOTES:**

A. REFER TO SHEET E-400 FOR FIRE ALARM RISER DIAGRAM AND ADDITIONAL REQUIREMENTS.

## ELECTRICAL KEYED NOTES:

- 1. EXISTING 1-PHASE TRANSFORMER TO REMAIN.
- 2. EXISTING POWER POLE.
- 3. NEW 3-PHASE TRANSFORMER AND SERVICE ENTRANCE EQUIPMENT. REFER TO RISER DIAGRAM FOR ADDITIONAL REQUIREMENTS..
- METERING EQUIPMENT PER PNM REQUIREMENTS. REFER TO RISER DIAGRAM.
- 5. EXISTING TRAFFIC SIGNAL TO REMAIN.
- 6. EXISTING TELECOM BOX TO REMAIN.
- 7. EXISTING TRAFFIC CONTROL VAULT- TO REMAIN.
- 8. WEATHER-PROOF J-BOX SERVING MOTORIZED GATE OPERATOR. EXTEND 1" CONDUIT WITH 2 #6 CU AND 1 #6 CU EGR TO CIRCUIT INDICATED. COORDINATE EXACT LOCATION WITH GATE INSTALLER PRIOR TO ROUGH-IN.
- 9. WEATHERPROOF JUNCTION BOX FOR DATA COMMUNICATION WITH OPERABLE GATE OPERATOR. EXTEND 1" CONDUIT WITH MULE-TAPE MEASURING PULL-STRING TO MAIN TELE-COM CLOSET. COORDINATE EXACT LOCATION WITH GATE INSTALLER PRIOR TO ROUGH-IN.
- 10. APPROXIMATE LOCATION OF IRRIGATION TIME-CLOCK. PROVIDE GFCI RECEPTACLE LOCATED PER LANDSCAPE DRAWINGS.
- 11. WEATHERPROOF GFCI RECEPTACLE WITH AUDIBLE ALARM INSTALLED IN HOT-BOX FOR HEAT-TAPE. VERIFY EXACT LOCATION(S) PRIOR TO ROUGH-IN. EXTEND .75" CONDUIT WITH 2 #10 CU AND 1 #0 CU EGR TO CIRCUIT INDICATED.
- 12. ELECTRIC VEHICLE CHARGER FBO. INSTALL 50-AMP, 208-VOLT, 1 PHASE, WEATHER RESISTANT RECEPTACLE IN NEMA CONFIGURATION COMPATIBLE WITH OWNER'S EQUIPMENT, ON WALL OR UNISTRUT POST. EXTEND 1" CONDUIT WITH 3 #6 CU AND 1 #6 CU EGR TO PANEL "H".
- 13. FUTURE EVSE. PROVIDE 17X30 TIER 22 POLYMER CONCRETE PULL-BOX WITH ETCHED LID "ELECTRIC". EXTEND 1" CONDUIT WITH MULE-TAPE PULL-STRING TO HOUSE PANEL.
- 14. 4" PVC CONDUIT FOR TELEPHONE/DATA UTILITY SERVICE. REFER TO COMMUNICATIONS RISER DIAGRAM FOR ADDITIONAL REQUIREMENTS. COORDINATE EXACT ROUTING AND SERVICE POINT WITH UTILITY PROVIDER PRIOR TO ROUGH-IN.
- 15. FIRE ALARM POST INDICATOR VALVE RELAY MODULE. EXTEND .75" CONDUIT TO FACP. CONFIRM EXACT LOCATION WITH FIRE SPRINKLER INSTALLER PRIOR TO ROUGH-IN.

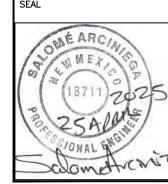


LA PLATA APARTMENTS 6000 4TH ST NW ALBUQUERQUE, NM 87107

DRAWING TITLE

ANY CONTRACTOR RELYING ON THESE DOCUMENTS SHALL DO SO ONLY IN CONCERT WITH CURRENT CODE CONSIDERATION, FIELD INVESTIGATION/ERIFICATION AND UTILITY COORDINATION IN ORDER TO PROVIDE A COMPREHENSIVE INSTALLATION.

# ELECTRICAL SITE PLAN



	DESIGNED
MALON	DRAWN
2025	CHECKED
	REVIEWED
1	

EVIEWED SCALE

DRAWING NO

EVIEWED DRAWING NO

OF

PROJECT NO

	SYMBOL	(ALL SYMBOLS SHOWN ARE NOT NEC	SYMBOL	DESCRIPTION
-	/////	EXISTING CONDUIT TO BE REMOVED.		
l	4////	HOME-RUN CONDUIT.	(J)	CEILING JUNCTION BOX.
l	11 29	CONDUCTOR TICK MARKS: NEUTRAL, PHASE, SWITCHED, AND	<u> </u>	WALL JUNCTION BOX.
-		GROUND CONDUCTORS RESPECTIVELY.	Ψ <sup>#</sup>	DUPLEX RECEPTACLE, 18"AFF U.N.O. (#) INDICATES CIRCUIT.  GFCI PROTECTED DUPLEX RECEPTACLE. RECEPTACLES WITH
l		CAPPED CONDUIT / CONDUIT STUB-OUT.  CONDUIT SEAL.	П	TRIP RESET SHALL BE IN READILY ACCESSIBLE LOCATION.
l	·		<b>*</b>	QUADPLEX RECEPTACLE, 18" AFF U.N.O.  GROUND FAULT CIRCUIT INTERRUPTER (GFCI) DUPLEX
	1)	ELECTRICAL KEYED NOTE TAG.  KITCHEN ITEM TAG, SEE KITCHEN EQUIPMENT ELECTRICAL	<b>(P)</b>	RECEPTACLE WITH WEATHER-RESISTANT (WR) COVER.
	(E-16)	CONNECTION SCHEDULE.	Ф Ф сит	SPLIT-WIRED OR CONTROLLED DUPLEX RECEPTACLE
	⟨B-2⟩	MECHANICAL UNIT TAG (EXAMPLE: BOILER B-2 INDICATED), SEE MECHANICAL EQUIPMENT SCHEDULE.	Ø	CEILING MOUNTED DUPLEX RECEPTACLE.
	O.F.C.I.	OWNER FURNISHED, CONTRACTOR INSTALLED.	$ \bigcirc $	SPECIAL RECEPTACLE, TYPE AS NOTED.
	E <sup>OH</sup>	OVERHEAD PRIMARY ELECTRICAL LINE.	<b>Ø</b>	FLUSH FLOOR MOUNTED DUPLEX RECEPTACLE.
	E <sub>ug</sub>	PRIMARY ELECTRICAL UNDERGROUND FEEDER.	₽¹G	ISOLATED GROUND DUPLEX RECEPTACLE
Ī	E.GR.	EQUIPMENT GROUND.	<b>-</b>	DUPLEX RECEPTACLE WITH BUILT-IN USB CHARGER OUTLET.
Ì	AFF	ABOVE FINISH FLOOR.	Ф∦номі	GANGABLE 3-COMPARTMENT MEDIA CENTER.
İ	AC	ABOVE COUNTER.		CABLE TRAY.
Ì	WR	WEATHER-RESISTANT.		MULTI-RECEPTACLE RACEWAY (PLUGMOLD).
ł	0501	GROUND FAULT CIRCUIT INTERRUPTER.		SURFACE MOUNTED PANELBOARD, REFER TO ASSOCIATED
ł	GFCI			PANEL SCHEDULE.  FLUSH MOUNTED PANELBOARD, REFER TO ASSOCIATED
-	AHJ & &	AUTHORITY HAVING JURISDICTION.  SINGLE-POLE WALL SWITCH. SUBSCRIPT DESIGNATES CONTROL		PANEL SCHEDULE.  DISTRIBUTION POWER PANEL, REFER TO ASSOCIATED PANEL
	\$ \$a	OF PARTICULAR LIGHTING FIXTURES.  THREE-WAY AND FOUR-WAY SWITCHES, RESPECTIVELY.		SCHEDULE.
ļ	\$ <sup>3</sup> \$ <sup>4</sup>	<u>'</u>	F0/3	DRY-TYPE, STEP-DOWN / STEP-UP TRANSFORMER.  NON-FUSED DISCONNECT SWITCH, NEMA 3R IF OUTSIDE,
	\$ <sup>WR</sup>	WEATHER-RESISTANT SWITCH.	60/3 4	AMPS / POLES INDICATED.
	\$ <sup>K</sup>	KEY-OPERATED SWITCH.	60/3/45 Ҷ∑	FUSED DISCONNECT SWITCH, NEMA 3R IF OUTSIDE, AMPS/POLES / FUSE SIZE INDICATED.
	\$ <sup>D</sup>	DIMMER SWITCH, 1200W MINIMUM WATTAGE.	60/3/45	MOTOR STARTER.
	\$ <sup>TT</sup>	MECHANICALLY WOUND TWIST-TIMER SWITCH OR ELECTRONIC TIME SWITCH.	60/3/45 └⊠	COMBINATION MOTOR STARTER/FUSED DISCONNECT SWITCH, NEMA 3R IF OUTSIDE.
	<b>\$</b> <sup>T</sup>	THERMAL SWITCH.	/2/	MOTOR, HP SIZE AS INDICATED, "F" = FRACTIONAL HORSEPOWER.
	\$ <sup>oc</sup>	OCCUPANCY SENSOR SWITCH. WATT-STOPPER DUAL	©	CLOCK.
İ	\$ <sup>OCD</sup>	DUAL-TECHNOLOGY OCCUPANCY DIMMER SWITCH.		COMBINATION CLOCK/SPEAKER UNIT.
İ	\$ <sup>OCF</sup>	DUAL-TECHNOLOGY OCCUPANCY SENSOR WITH FAN DELAY CONTROL.	S	SPEAKER, CEILING MOUNTED
ı	\$ 30C	3-WAY / MULTI-WAY OCCUPANCY SENSOR SWITCH.	[S ∉	SURFACE MOUNTED SOUND SYSTEM SPEAKER.
ł	<b></b>	OCCUPANCY OR VACANCY SENSOR, CEILING MOUNTED	<u> </u>	MICROPHONE OUTLET.
ł	PC	PHOTOCELL.	(S)	CALL-IN SWITCH (PUSH-TO-CALL) FOR INTERCOM SYSTEM.
ł		DAYLIGHT HARVESTING PHOTOSENSOR, CEILING MOUNTED.	1	THERMOSTAT
$\ \cdot\ $	<b>Q</b> ★FC	·	<b>▼</b>	COMBINATION VOICE/DATA OUTLET, UP 18" U.N.O.
ŀ	\$ <sup>EC</sup>	EVAPORATIVE COOLER SWITCH.  PADDLE FAN / LIGHT CONTROL SWITCHES. SWITCHES ALLOW	·	FLUSH CEILING VOICE/DATA OUTLET.
	\$ FL	INDEPENDENT CONTROL OF FAN SPEED AND LIGHTING. 2'X4' LAY-IN LIGHTING FIXTURE (TROFFER), TYPE INDICATED BY		
		LETTER (TYPICAL).  "EM" INDICATES LIGHTING FIXTURE IS SUPPLIED WITH AN	7	FLUSH FLOOR VOICE/DATA OUTLET.
	EMC	EMERGENCY BATTERY PACK.	TV	CATV OUTLET  SURVEILLANCE CAMERA. PTZ = PAN, TILT, ZOOM. WEATHER-
	0	1'X4' SURFACE MOUNTED LIGHTING FIXTURE.	PTZ	RESISTANT IF LOCATED ON BUILDING EXTERIOR.
		1'X4' RECESSED (FLANGED) MOUNTED LIGHTING FIXTURE.	0	EMERGENCY PUSH BUTTON.
		2'X2' LAY-IN LIGHTING FIXTURE (TROFFER).	Ŕ	PROJECTOR.
Ī	<b>□</b>	UTILITY STRIP FIXTURE.	(CR)	DOOR ACCESS CARD READER.
ı	0	LINEAR PENDANT MOUNTED LIGHTING FIXTURE, LENGTH AS INDICATED.		DOORBELL SYSTEM PUSHBUTTON.
İ		4' WALL BRACKET MOUNTED LIGHTING FIXTURE.	B	DOORBELL/CHIME.
	Q	WALL BRACKET LIGHTING FIXTURE.		MAGNETIC DOOR HOLD OPEN DEVICE.
		POLE MOUNTED AREA LIGHTING FIXTURE, SINGLE-HEAD.	M	
ł		POLE MOUNTED AREA LIGHTING FIXTURE, DOUBLE-HEAD.	WAP	MAGNETIC DOOR LOCK.
ł	<b>™</b>	RECESSED DOWNLIGHT FIXTURE.	<u> </u>	WIRELESS ACCESS POINT.  GAS SOLENOID VALVE FOR KITCHEN AUTO GAS SHUT-OFF.
	<u> </u>	SURFACE MOUNTED DRUM TYPE LIGHTING FIXTURE.		
			<u> </u>	DOOR OPERATOR PUSH-PAD UNIT (ADA COMPLIANT).
ŀ	<u> </u>	BOLLARD LIGHTING FIXTURE.		MAGNETIC DOOR HOLD OPEN DEVICE.
	<u> </u>	HIGH-BAY LIGHTING FIXTURE.	<u>•</u>	MOTION SENSOR FOR SECURITY/INTRUSION ALARM SYSTEM.
	<u> </u>	LOW-BAY LIGHTING FIXTURE.	s	SECURITY/INTRUSION ALARM SYSTEM DOOR SWITCH.
		FLUSH IN-GROUND LIGHTING FIXTURE.		
	igodot	EXTERIOR WALLPACK LIGHTING FIXTURE.		
	D	INTERIOR WALL SCONCE LIGHTING FIXTURE.		
Ì	D	EXTERIOR WALL SCONCE LIGHTING FIXTURE.		
j		STEP LIGHT LIGHTING FIXTURE.		
ł	<u></u>	PENDANT HUNG DECORATIVE LIGHTING FIXTURE.	©	FIRE ALARM DUCT SMOKE DETECTOR.
ł	<u>9</u>	GOOSENECK MOUNTED LIGHTING FIXTURE.		FIRE ALARM STROBE UNIT.
ł	· ·	TRACK MOUNTED LIGHTING ASSEMBLY, ONE FIXTURE HEAD		FIRE ALARM AUDIO/STROBE UNIT.
		INDICATED. TWIN-EYE EMERGENCY LIGHTING UNIT WITH BATTERY BACK-UP.		FIRE PROTECTION SPRINKLER SYSTEM POST INDICATOR VALVE.
	4	TYPE "EM", REFER TO LUMINAIRE SCHEDULE.  EXTERIOR EMERGENCY LIGHTING UNIT WITH BATTERY BACK-UP.		
	•	TYPE "EMEX", REFER TO LUMINAIRE SCHEDULE.  EXIT SIGN, SINGLE FACE INDICATED BY SHADED QUADRANT.	② ①	FIRE ALARM SMOKE DETECTOR.
	<b>⊗</b>	TYPE "EXIT", REFER TO LUMINAIRE SCHEDULE.	<b>③</b>	CEILING MOUNTED FIRE ALARM AUDIO/STROBE UNIT.
	<b>3</b>	EXIT SIGN, DOUBLE-FACED, DIRECTIONAL ARROWS INDICATED.	F	FIRE ALARM MANUAL PULL STATION.
	<b>₩</b>	COMBO EXIT SIGN/EMERGENCY TWIN-EYE UNIT TYPE "XEM", REFER TO LUMINAIRE SCHEDULE.	FACP	FIRE ALARM CONTROL PANEL (FACP).
	H	PADDLE FAN, WITH OR WITHOUT LIGHT PER LUMINAIRE SCHEDULE.	FARA	FIRE ALARM REMOTE ANNUNCIATOR (FARA).
		J-BOX WITH FLEXIBLE CONDUIT CONNECTION TO LAY-IN		<del></del>

## IECC ELECTRICAL & LIGHTING COMPLIANCE

THE ELECTRICAL DESIGN ILLUSTRATED BY THESE PLANS AND SPECIFICATIONS IS IN COMPLIANCE WITH THE 2021 INTERNATIONAL ENERGY CONSERVATION CODE SECTION(S) C405, C408, C501-5, CB103.3, CB103.8, R402.4.5, R402.4.6, R404, R501-5, AND R502 AS SPECIFICALLY APPLICABLE TO THIS PROJECT AS FOLLOWS:

- 1. C405.2 LIGHTING CONTROLS (MANDATORY)
- A. REFER TO LIGHTING PLAN(S) AND/OR DETAIL(S) FOR PROJECT REQUIREMENTS.
- 2. C405.3 INTERIOR LIGHTING POWER REQUIREMENTS
- A. TABLE C405.3.2(1)

ALLOWABLE INTERIOR POWER FOR THIS PROJECT IS: 368 WATTS ACTUAL INTERIOR POWER IS: 317 WATTS

- B. R404.1 RESIDENTIAL LIGHT FIXTURE(S) SHALL CONTAIN ONLY HIGH-EFFICACY LIGHTING SOURCES. LIGHTING CONTROLS SHALL COMPLY WITH R404.2.
- 3. C405.5 EXTERIOR LIGHTING POWER REQUIREMENTS (MANDATORY)
- A. TABLE C405.5.2(1)
- THIS PROJECT IS IN LIGHTING ZONE # 2.
- B. TABLE C405.5.2(2) - BASE SITE ALLOWANCE: 400W - PARKING AREAS AND DRIVES: 0.04 W/FT - WALKWAYS/RAMPS 10'-0" WIDE: 0.5W/LINEAR FT - WALKWAYS/RAMPS 10'-0" WIDE, PLAZA AREAS, SPECIAL FEATURE AREAS: 1.10 W/FT - PEDESTRIAN AND VEHICULAR ENTRANCES AND EXITS: 14W/LINEAR FT - ENTRY CANOPIES: 0.25W/FT
- C. TABLE C405.5.2(3) - BUILDING FACADES: 0.075W/FT OF GROSS ABOVE-GRADE WALL AREA

ALLOWABLE EXTERIOR POWER FOR THIS PROJECT IS: 2,424 WATTS ACTUAL EXTERIOR POWER IS: 1,775 WATTS

- 4. C405.10 VOLTAGE DROP IN FEEDERS AND BRANCH CIRCUITS
- A. REFER TO GENERAL NOTE "P" FOR PROJECT VOLTAGE DROP LIMITATIONS
- 5. C405.11 AUTOMATIC RECEPTACLE CONTROL (MANDATORY)
- A. REFER TO POWER PLAN(S) AND/OR DETAILS FOR PROJECT REQUIREMENTS.
- 6. C408.13 FUNCTIONAL TESTING AND DOCUMENTATION OF LIGHTING CONTROLS
- A. THE CONTRACTOR OR FACTORY AUTHORIZED COMMISSIONING AGENT SHALL DELIVER TO THE ENGINEER OF RECORD EVIDENCE OF THE LIGHTING CONTROLS HAVING BEEN TESTED AND PERFORMING PROPERLY PRIOR TO OBTAINING FINAL INSPECTION FROM THE AHJ.
- B. THE CONTRACTOR SHALL DELIVER TO THE OWNER, WITH A COMPLETE COPY DELIVERED TO THE ENGINEER OF RECORD, AS PART OF IT'S CLOSE-OUT PACKAGE, FULLY DETAILED, LEGIBLE, AS-BUILT DRAWINGS AND THE FOLLOWING IN SATISFACTION OF THE ARTICLES REFERENCED HEREIN: - C408.3.2.1 -- LIGHTING CONTROL DRAWINGS
- C408.3.2.2 -- LIGHTING CONTROL MANUALS
- C408.3.2.3 -- LIGHTING CONTROL REPORT

## PROJECT GENERAL ELECTRICAL NOTES - MULTI-FAMILY

- A. ALL ELECTRICAL WORK SHALL COMPLY WITH THE CURRENT NATIONAL ELECTRICAL CODE (NEC) AND REGULATIONS OF STATE AND LOCAL AUTHORITIES HAVING JURISDICTION (AHJ) IN A NEAT AND WORKMANLIKE MANNER.
- B. CONTRACTOR SHALL COORDINATE WITH SERVING UTILITY COMPANY NEW SERVICE DEPARTMENT AND OBTAIN A PROJECT SPECIFIC "STANDARDS LETTER" PRIOR TO BIDDING, ORDERING, OR COMMENCING WITH THE ELECTRICAL DISTRIBUTION PORTION OF THIS PROJECT.
- C. ALL REQUIREMENTS OF THE SERVING UTILITY COMPANY FOR ELECTRICAL SERVICE SHALL BE INCLUDED IN THE CONTRACTOR'S BID.
- D. CONTRACTOR SHALL COORDINATE WITH UTILITY COMPANIES PROVIDING TELEPHONE, CATV, AND INTERNET IN ORDER TO ASCERTAIN JOB SPECIFIC UTILITY REQUIREMENTS AND COMPLIANCE WITH THOSE REQUIREMENTS SHALL BE INCLUDED IN THE CONTRACTOR'S BID TO ENSURE SERVICE TO EACH DEMARCATION.
- E. BY SUBMITTING A BID, THE CONTRACTOR AFFIRMS THEY HAVE FAMILIARIZED THEMSELVES WITH THE PROJECT SITE, PLANS, SPECIFICATIONS AND ALL APPLICABLE CODES IN ORDER TO PROVIDE A COMPREHENSIVE AND COMPLETE
- F. ALL DEVICES SHALL BE WHITE WITH COMPATIBLE PLASTIC PLATES, INSTALLED FOR ADA COMPLIANCE UNLESS NOTED OTHERWISE. RECEPTACLES SHALL ALL BE RATED FOR THEIR INTENDED USE AND TAMPER RESISTANT AS

REFER TO ARCHITECTURAL SHEETS, ELEVATIONS, ETC. FOR MOUNTING HEIGHTS AND DETAILS OF ALL DEVICES. ADHERE TO ALL ADA AND FAIR-HOUSING REQUIREMENTS.

- G. ALL TELEPHONE, DATA, CATV LOW VOLTAGE SYSTEMS ARE TO BE INCLUDED IN ELECTRICAL CONTRACTOR'S BID. NOTE: SEPARATE LOW VOLTAGE SYSTEMS PERMITS ARE THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR.
- H. UTILIZE "DEEP" 4-SQUARES WHERE REQUIRED TO COMPLY WITH NEC 314.16 EXTRA CONSIDERATION SHALL BE GIVEN TO BOXES SUPPLYING HOME-RUNS.
- I. MECHANICAL, ELECTRICAL, PLUMBING, AND DRYWALL CONTRACTORS NEED TO HAVE KNOWLEDGE OF BLOWER DOOR TEST AND THEIR REQUIREMENTS TO MEET THAT TEST. SEAL ALL GAPS BETWEEN DRYWALL AND ALL PENETRATIONS INCLUDING BUT NOT LIMITED TO ELECTRICAL AND LOW VOLTAGE J-BOXES, PIPE PENETRATIONS, DUCT PENETRATIONS, ETC.
- J. CONFIRM EXACT ROUGH-IN DIMENSIONS WITH ARCHITECTURAL DRAWINGS AND APPLICABLE KITCHEN/APPLIANCE EQUIPMENT, AND FURNITURE/MILL-WORK PLAN(S). EXTRA CARE SHALL BE EXERCISED IN COORDINATING THE EXACT REQUIREMENT(S) OF SPECIALTY EQUIPMENT INCLUDING, BUT NOT LIMITED TO, MECHANICAL EQUIPMENT, PLUMBING EQUIPMENT, KITCHEN EQUIPMENT, OR PROCESSING EQUIPMENT.

ALL PENETRATIONS IN FIRE RATED WALLS, PARTITIONS, FLOORS, OR CEILINGS SHALL BE SEALED WITH FIRE STOPPING MATERIAL OR OTHER APPROVED METHOD(S) TO MAINTAIN THE FIRE RATED ASSEMBLY (NEC 300.21). REFER TO ARCHITECTURAL DRAWINGS FOR THE LOCATIONS OF WALL AND FLOOR ASSEMBLIES.

ELECTRICAL DEVICES INSTALLATION SHALL COMPLY WITH ACCESSIBILITY (ADA) STATUTE ACC/ANSI 117.1 SECTION 308. SPECIFICALLY: MOUNT APPLICABLE SWITCHES, RECEPTACLES AND ENVIRONMENTAL CONTROLS SO THAT THEY ARE LOCATED WITH THE TOP OF THE DEVICE NO HIGHER THAN 48" ABOVE FINISHED FLOOR (AFF) AND THE BOTTOM OF THE DEVICE NO LOWER THAN 15" AFF.

- K. CONTRACTOR TO SAW-CUT / REMOVE / PATCH EXISTING ARCHITECTURAL SURFACES INCLUDING BUT NOT LIMITED TO SLABS, WALLS AND ROOFS.
- L. SHARED NEUTRALS ARE NOT PERMISSIBLE UNLESS NOTED OTHERWISE.
- M. CONDUCTOR TICK MARKS, WHERE SHOWN, ARE SHOWN FOR CONVENIENCE ONLY. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL CONDUCTORS WHETHER SHOWN OR NOT INCLUDING "TRAVELERS" AND DIMMING CONDUCTORS AS NECESSARY FOR COMPLETELY OPERATIONAL SYSTEMS.
- N. BRANCH CIRCUITING SHALL BE COPPER WIRE IN MC CABLE UNLESS SPECIFICALLY NOTED OTHERWISE. MINIMUM WIRE SIZE IS #12 AWG. WHEN CONDUIT IS UTILIZED, ALL FITTINGS SHALL BE COMPRESSION TYPE AND COLOR CODING VINYL BANDS IDENTIFYING DIFFERENT SYSTEMS SHALL BE AFFIXED AT EACH BOX, PANELBOARD, AND EVERY ACCESSIBLE 10'-0"
- O. THE ELECTRICAL CONTRACTOR SHALL INSTALL ALL CONDUIT REQUIRED FOR MECHANICAL SYSTEMS CONTROLS. ALL CONTROLS WIRING SHALL BE INSTALLED AND TERMINATED BY MECHANICAL CONTRACTOR. COORDINATE LOCATION AND ROUTING OF CONTROLS CONDUIT WITH MECHANICAL PLANS AND WITH MECHANICAL SEQUENCE OF
- P. ALL PANELS AND DISTRIBUTION BOARDS, NEW/EXISTING SHALL HAVE TYPEWRITTEN DIRECTORIES AND EQUIPMENT I.D. NAMEPLATES UPON COMPLETION OF ANY ELECTRICAL MODIFICATIONS UNDER THIS CONTRACT.
- Q. CONTRACTOR SHALL CONSIDER AND MAKE ADJUSTMENTS IN CONDUIT/WIRE SIZE(S) TO ACCOUNT FOR VOLTAGE DROP PRIOR TO COMMENCING WITH WORK UNDER THIS CONTRACT. VOLTAGE DROP SHALL NOT EXCEED THE FOLLOWING:

FEEDERS = 2% BRANCH WIRING = 3%

ALL WIRING SHALL COMPLY WITH NEC TABLE 310.15(B)(16).

- R. CONTRACTOR SHALL COMPLY WITH NEC 110.16. AFFIX PERMANENT ARCH-FLASH HAZARD WARNING LABEL(S) ON ALL APPLICABLE ELECTRICAL EQUIPMENT MODIFIED OR INSTALLED UNDER THIS CONTRACT.
- S. FOR ELECTRICAL DISTRIBUTION SYSTEMS HAVING A MAIN DISCONNECT RATING OF 1,000-AMPS OR MORE, CONTRACTOR SHALL OBTAIN THIRD PARTY OVER-CURRENT PROTECTION STUDY. ALL OVER-CURRENT DEVICES SHALL BE "SET" OR ADJUSTED TO COMPLY WITH COORDINATION STUDY PRIOR TO FINAL COMMISSIONING. A FULL COPY OF THE COMPLETED STUDY ALONG WITH CONTRACTOR'S CERTIFICATION OF COMPLIANCE SHALL BE INCLUDED IN THE PROJECT'S "CLOSE-OUT" DOCUMENTATION.
- T. ALL EQUIPMENT AND WORKMANSHIP FURNISHED UNDER THIS CONTRACT SHALL BE WARRANTABLE TO BE FREE FROM ANY DEFECT FOR A PERIOD EQUAL TO 1-YEAR FROM THE DATE OF SUBSTANTIAL COMPLETION OR FINAL ACCEPTANCE BY THE OWNER.

#### LUMINAIRE SCHEDULE LA PLATA APARTMENTS LAMP(S), DRIVER(S), SETTING(S) MANUFACTURER **CATALOG NUMBER** DESCRIPTION VOLT. LUMENS MOUNTING COMMENTS CRI WATTS TYPE TEMP. OUTPUT CR8+DLTRIMCRLEDFA8R-BNS MED 8' IC RATED DRY/DAMP/WET 129 RECESSED A RAB 40 B ROYAL PACIFIC 3665 CEILING FLUSH MOUNT CLOUD 205WH-5CCT LED 3500 CEILING 24 1904-1-BN3 ANITY LIGHT 1755 ROYAL PACIFIC LED 3000 WALL D ROYAL PACIFIC 3556WH-S-90-3CCT 15.3 LED 3000 MED CLOSET LIGHT W/ INTEGRAL PIR 1050 CEILING INSTALL PER NEC 410.16(c)(1) 046LED-1BN-WT-WC-8 CEILING FAN W/ LIGHT KIT 1470 CEILING ROVIDE WITH WALL CONTROLLER F ROYAL PACIFIC 16 LED 3000 G ROYAL PACIFIC 117HRA-8568WH-90-3K BATHROOMIC WET RECESSED CA 1240 RECESSED 84 21 LED 4000 MED STRIP LIGHT 3108 SURFACE BATTERY BACK-UP SE RAB SR4L/E UNV REFER TO ARCHITECTURAL FOR 4833 LIM22-S-30 30 WALL PACK W/ INTEGRAL PC WALL W MOUNTING HEIGHTS WE SLIM22-S-30/E MED WALL PACK W/ INTEGRAL PC 4833 WALL BATTERY BACK-UP 3,762 WS RAB PRT30NW/E/PSC 30 XTERIOR STAIR LIGHT CEILING BATTERY BACK-UP WEM RAB EMOUT-SCECC/PC 2.8 LED 4000 WALL BATTERY BACK-UP XEM RAB 1.6 SURFACE BATTERY BACK-UP EMERGENCY EGRESS SURFACE BATTERY BACK-UP MERGENCY TWIN-EYE UNIT SURFACE BATTERY BACK-UP EMW EVENLITE WW-EM-WH-CT 15 LED **EMERGENCY EGRESS** 1,530 ALL EMERGENCY BALLASTS SHALL BE FACTORY INSTALLED UNLESS SCHEDULED OTHERWISE OR PRIOR APPROVED 04-2025 2. ALL FIXTURES SHALL CONFORM TO APPLICABLE CODES INCLUDING BUT NOT LIMITED TO NIGHT SKY ACT(S) AND ENERGY CONSERVATION STATUTES.

3. ANY SUBSTITUTIONS REQUIRE WRITTEN APPROVAL 10 DAYS PRIOR TO BID (ACUITY, CURRENT, AND COOPER INCLUDING THEIR SUBSIDARIES ARE GENERALLY ACCEPTED EQUALS).



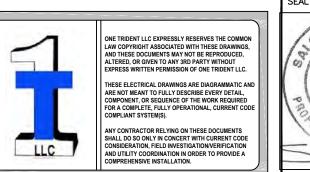
ELECTRICAL SHEET INDEX

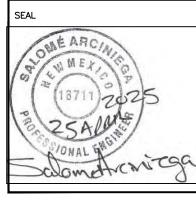
E-001 SYMBOLS, GEN NOTES, FIXTURE SCHEDULE. IECC CALCS 2. E-100 FIRST & SECOND FLOOR ELECTRICAL PLANS E-200 UNITS LIGHTING PLANS E-201 UNITS POWER PLANS E-300 ROOF ELECTRICAL CONNECTIONS PLAN E-400 ELECTRICAL DETAILS E-600 RISER DIAGRAM, PANEL SCHEDULES ES-100 ELECTRICAL SITE PLAN ESP-100 SPECIFICATIONS

LA PLATA APARTMENTS 6000 4TH ST NW ALBUQUERQUE, NM 87107

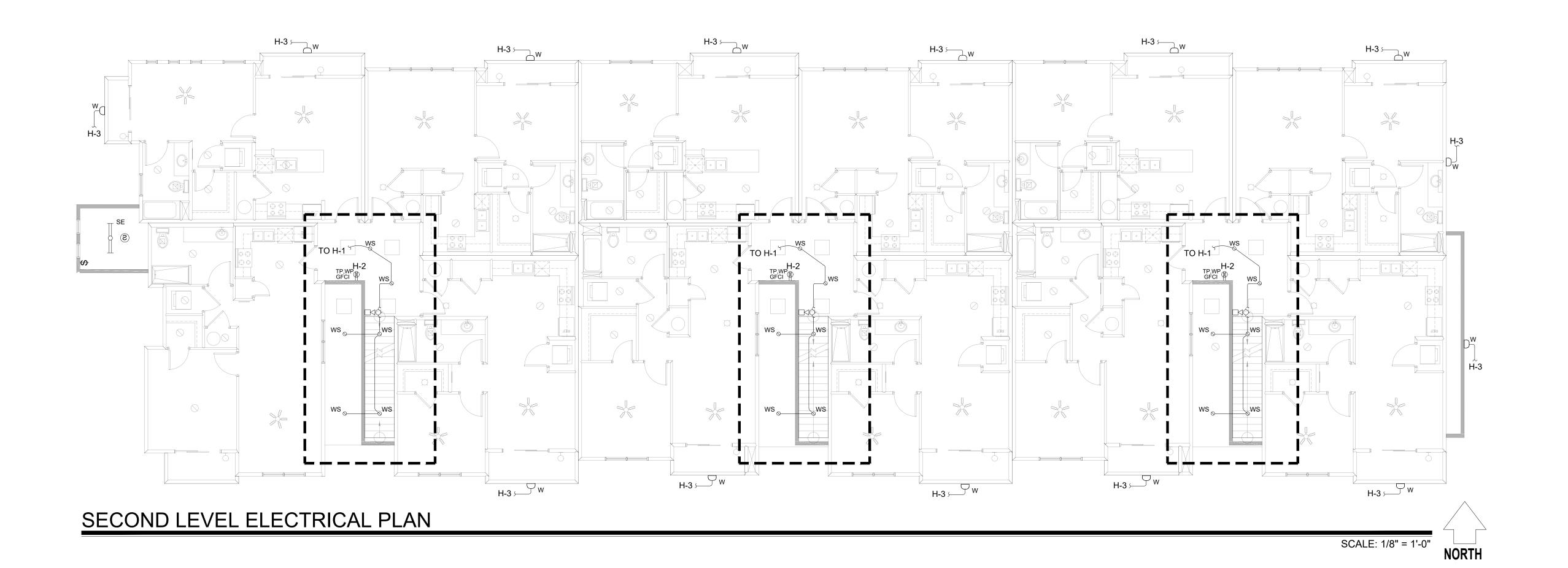
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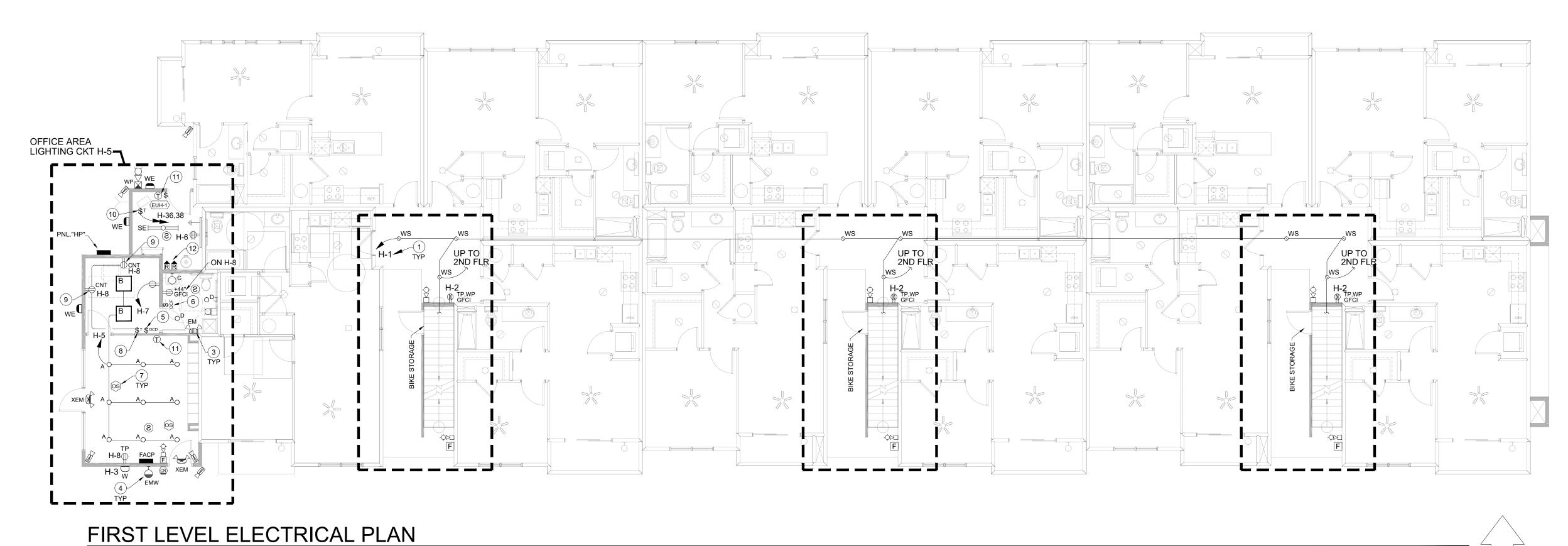
ELECTRICAL GENERAL NOTES, LEGEND & SCHEDULES

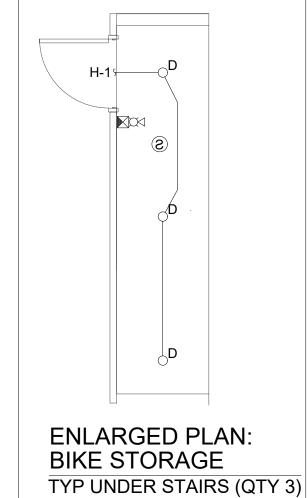


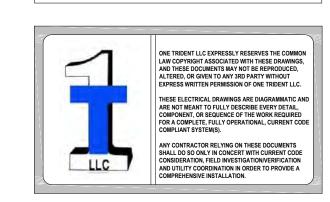


DESIGNED PROJECT NO CHECKED REVIEWED DATE 04-25-2025









SCALE: 1/8" = 1'-0"

NORTH

## GENERAL NOTES:

A. REFER TO SHEET E-400 FOR FIRE ALARM RISER DIAGRAM AND ADDITIONAL REQUIREMENTS.

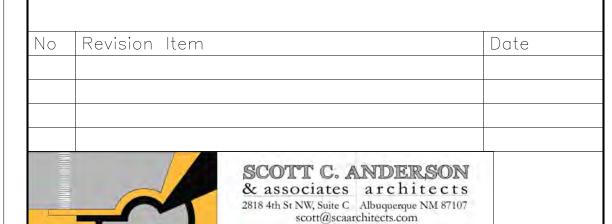
# ELECTRICAL KEYED NOTES:

- 1. NUMBER ADJACENT TO RECEPTACLE INDICATES CIRCUIT NUMBER. SIZE CONDUCTORS ACCORDING TO CORRESPONDING BREAKER RATING AND MAKE ALL FINAL POWER CONNECTIONS.
- 2. COMBINATION EXIT SIGN/EMERGENCY TWIN-EYE UNIT TYPE "XEM" WITH EMERGENCY BATTERY PACK. REFER TO LUMINAIRE SCHEDULE. CONNECT TO UNSWITCHED (120V OR 277V) LIGHTING CIRCUIT SERVING THIS ROOM.
- 3. EMERGENCY TWIN-EYE EGRESS LIGHTING UNIT TYPE "EM", WITH EMERGENCY BATTERY PACK.. REFER TO LUMINAIRE SCHEDULE. CONNECT TO UNSWITCHED (120V OR 277V) LIGHTING CIRCUIT SERVING THIS ROOM.
- 4. EXTERIOR EMERGENCY EGRESS LIGHTING UNIT TYPE "EMW" WITH EMERGENCY BATTERY PACK. REFER TO LUMINAIRE SCHEDULE. CONNECT TO UNSWITCHED (120V OR 277V) LIGHTING CIRCUIT SERVING ADJACENT INTERIOR ROOM.
- 5. DUAL-TECHNOLOGY OCCUPANCY SENSOR WITH FAN DELAY CONTROL. WATT-STOPPER #DW-311-WH W OR EQUAL.
- 6. DUAL-TECHNOLOGY OCCUPANCY DIMMER SWITCH, WATT-STOPPER #WDT200W OR EQUAL.
- 7. CEILING MOUNTED 360-DEGREE OCCUPANCY SENSOR SYNCHRONIZED PER ZONE (DO NOT INSTALL WITHIN 5'-0" OF ANY SUPPLY OR RETURN HVAC REGISTER). DEVICE(S) SHALL EXTINGUISH LIGHT FIXTURES IN ASSOCIATED CONTROLLED ZONE WITHIN 20 MINUTES WITHOUT OCCUPANCY.
- 8. 12-HOUR SPRING WOUND TIMER SWITCH WITH HOLD FEATURE FOR CONTROLLED RECEPTACLES, INTERMATIC #FF312HH OR EQUAL. PROVIDE LABEL STATING "CONTROLLED RECEPTACLES".
- 9. CONTROLLED SPLIT-CIRCUIT RECEPTACLE PROPERLY MARKED IN ACCORDANCE WITH NEC 406(E). CONNECT TO CIRCUIT INDICATED FOR CONSTANT AND CONTROLLED OPERATION ON LOAD SIDE OF SPRING WOUND TIMER SERVING THIS ROOM.
- 10. TWO POLE, 20-AMP THERMAL SWITCH INSTALLED ON, OR ADJACENT TO, MECHANICAL UNIT.
- 11. .75" BUSHED CONDUIT WITH PULL-STRING FOR T-STAT CONTROL WIRING STUBBED INTO ACCESSIBLE CEILING SPACE. COORDINATE EXACT LOCATION AND CONDUIT REQUIREMENTS PRIOR TO ROUGH-IN.

FOR PLENUM CEILING CAVITIES, CONDUIT(S) SHALL BE INSTALLED FROM T-STAT TO UNIT SUPERVISED UNLESS CONTROL WIRE IS LISTED FOR USE IN PLENUM ENVIRONMENTS.

FOR LINE-VOLTAGE T-STAT, ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE TO INSTALL AND TERMINATE ALL WIRING RATED 120-VOLT OR ABOVE.

FIRE ALARM FLOW AND TAMPER SWITCH RELAY MODULES COORDINATE EXACT LOCATION WITH SPRINKLER RISER PRIOR TO ROUGH-IN.



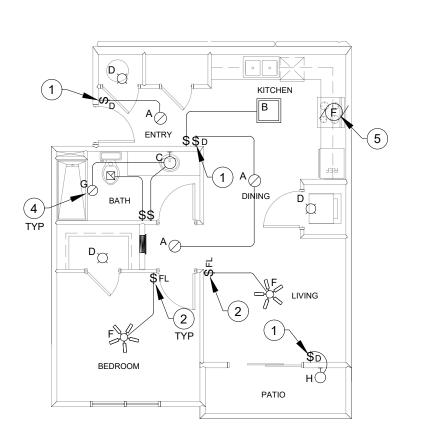
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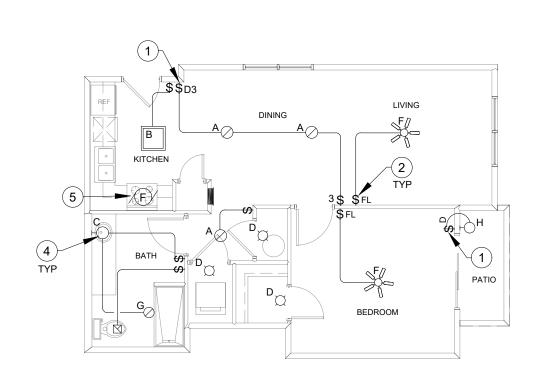
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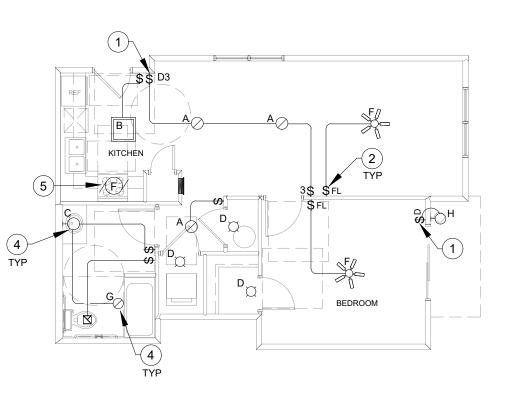
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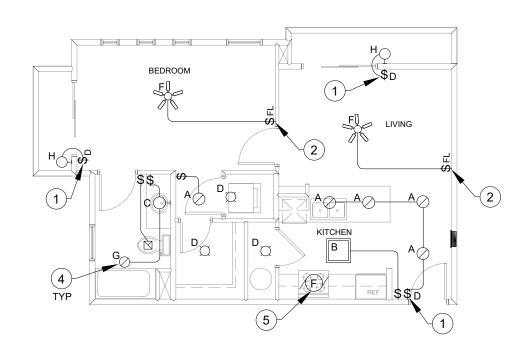
FIRST & SECOND LEVEL ELECTRICAL PLANS











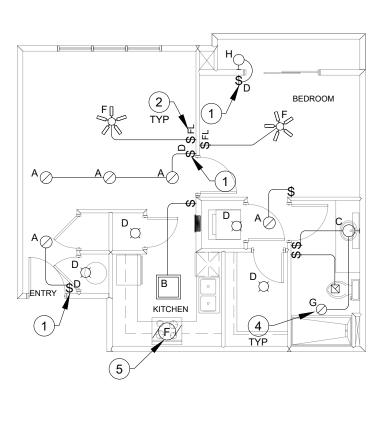
UNIT A 3

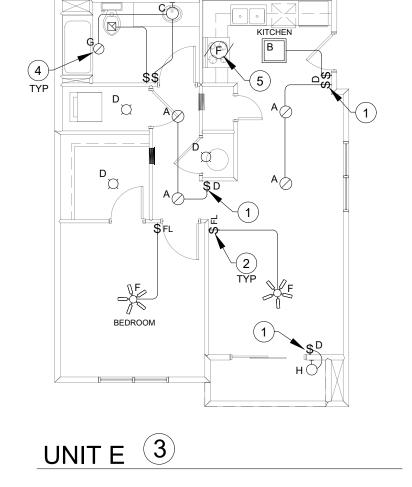
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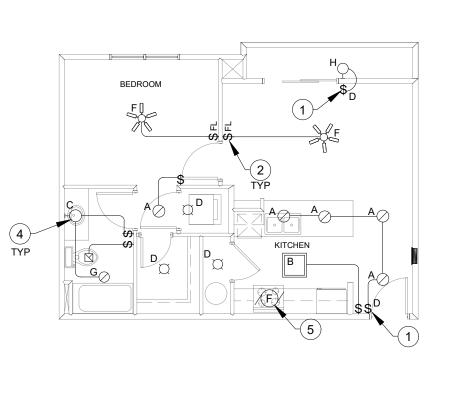
UNIT B 3

UNIT B - ADA 3

UNIT C 3



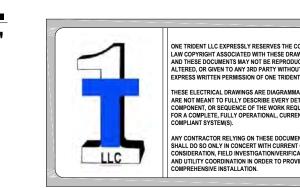




UNIT F 3

UNIT LIGHTING PLANS

1/8" = 1'-0"



# **GENERAL NOTES:**

- A. CONFIRM WITH ARCHITECT, PRIOR TO ROUGH-IN, WHICH UNITS MAY BE DESIGNATED AS HANDICAPPED ACCESSIBLE, HEARING OR VISUAL IMPAIRED, AND MAKE ADJUSTMENTS CONSISTENT WITH KEYED NOTES.

# ELECTRICAL KEYED NOTES:

- PROVIDE LINE VOLTAGE LED 0-10 DIMMER SWITCH. DIMMER MUST BE COMPATIBLE WITH FIXTURE(S) INSTALLED.
- 2. PROVIDE SEPARATE FAN SPEED CONTROL AND LIGHT DIMMER SWITCHES. DIMMER MUST BE COMPATIBLE WITH ACTUAL FIXTURE INSTALLED.
- LOCATE FIXTURE "ON-CENTER" AND WITHOUT OBSTRUCTION(S). REFER TO ARCHITECTURAL DETAILS FOR EXACT DIMENSIONS.
- 5. EXHAUST FAN FURNISHED WITH KITCHEN APPLIANCE. SEE POWER PLAN E-501 FOR ADDITIONAL REQUIREMENTS.

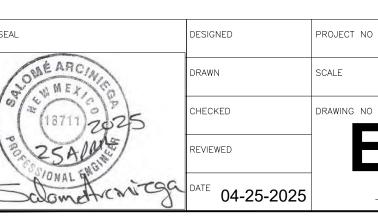
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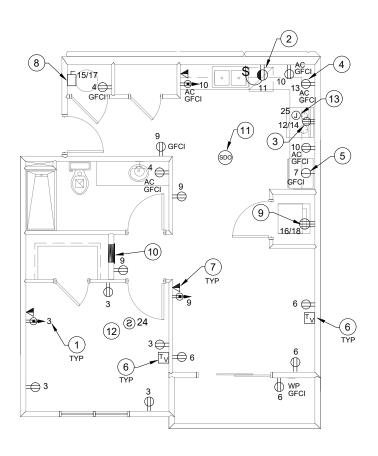


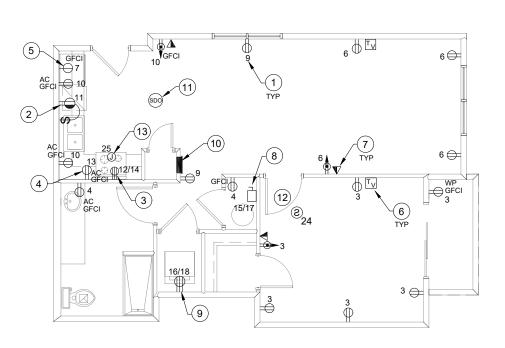
SCOTT C. ANDERSON & associates architects 2818 4th St NW, Suite C Albuquerque NM 87107 scott@scaarchitects.com 505.401.7575

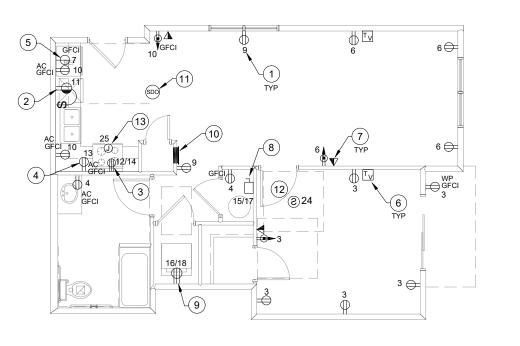
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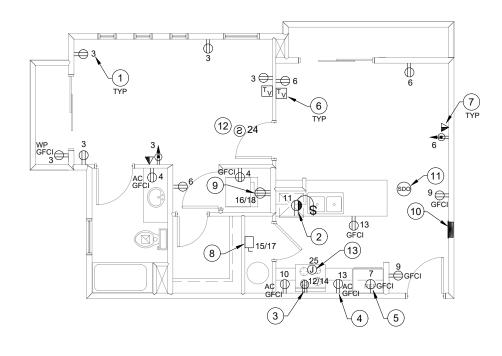
# **UNIT LIGHTING PLANS**











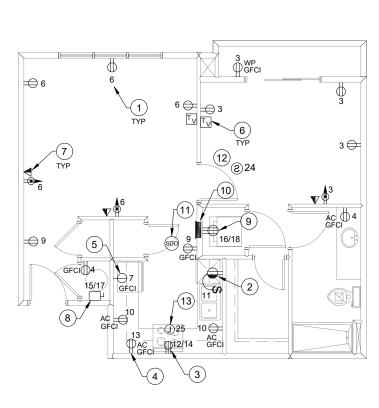
UNIT A REFER TO GENERAL NOTE "F" ON SHEET E-001

UNIT B REFER TO GENERAL NOTE "F" ON SHEET E-001

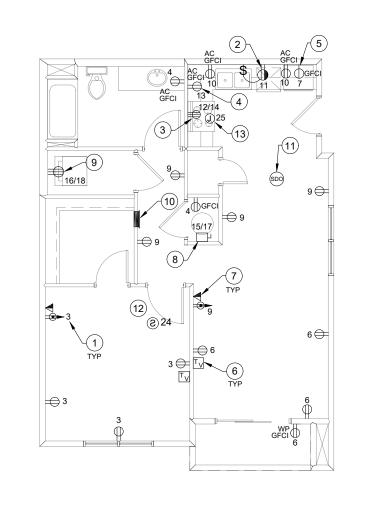
UNIT B - ADA REFER TO GENERAL NOTE "F" ON SHEET E-001

UNIT C

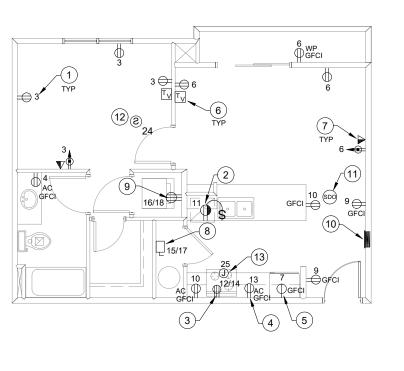
REFER TO GENERAL NOTE "F" ON SHEET E-001







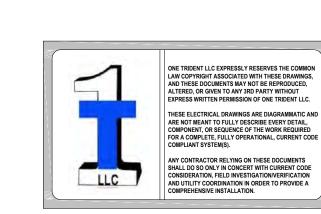
UNIT E REFER TO GENERAL NOTE "F" ON SHEET E-001



UNIT F REFER TO GENERAL NOTE "F" ON SHEET E-001

UNIT POWER PLANS

1/8" = 1'-0"



# **GENERAL NOTES:**

- A. CONFIRM WITH ARCHITECT, PRIOR TO ROUGH-IN, WHICH UNITS MAY BE DESIGNATED AS HANDICAPPED ACCESSIBLE, HEARING OR VISUAL IMPAIRED, AND MAKE ADJUSTMENTS CONSISTENT WITH KEYED NOTES.
- B. UNITS DESIGNATED PER GENERAL NOTE "A" SHALL HAVE A VISUAL/AUDIBLE DOORBELL. EDWARDS SIGNALING 7005-G5-KIT, OR
- C. REFER TO SHEET E-401 FOR UNIT HVAC CONNECTION REQUIREMENTS. COORDINATE ALL MECHANICAL EQUIPMENT LOCATIONS WITH DIV 23 PRIOR TO ROUGH-IN.
- D. ELECTRICAL CONTRACTOR SHALL FURNISH/INSTALL ALL APPLIANCE UTILITY CORDS (AKA "WHIPS").
- E. ALL DEVICES SHALL BE INSTALLED FOR COMPLIANCE WITH NEC 210.50.

## ELECTRICAL KEYED NOTES:

- 1. NUMBER ADJACENT TO RECEPTACLE INDICATES CIRCUIT NUMBER. SIZE CONDUCTORS ACCORDING TO CORRESPONDING BREAKER RATING AND MAKE ALL FINAL POWER CONNECTIONS.
- 2. SPLIT WIRED GFCI RECEPTACLE BELOW COUNTER FOR DISPOSER AND DISHWASHER. PROVIDE SWITCH FOR DISPOSER AT COUNTERTOP.
- 3. 50A RANGE RECEPTACLE, INSTALL 24" AFF. EXTEND 3 #6 CU AND 1 #10 E.GR. TO CIRCUIT INDICATED.
- 4. DEDICATED RECEPTACLE FOR MICROWAVE.
- 5. DEDICATED RECEPTACLE FOR REFRIGERATOR, GFCI WITH AUDIBLE ALARM, EATON #TRSGFA20GY OR EQUAL. INSTALL 36" AFF.
- 6. TELEVISION OUTLET, REFER TO CATV RISER DIAGRAM ON SHEET
- 7. TELEPHONE/DATA OUTLET, REFER TO TELEPHONE RISER ON SHEET
- 8. 30A, 208V POWER CONNECTION FOR ELECTRIC WATER HEATER, INSTALL NON-FUSED DISCONNECT. EXTEND 3 #10 CU TO CIRCUIT
- 9. 30A STACKED WASHER/DRYER RECEPTACLE. INSTALL AT 24" A.F.F. EXTEND 4 #10 CU TO CIRCUIT INDICATED
- 10. TYPICAL APARTMENT PANEL FOR THIS TYPE APARTMENT. MOUNT ACCORDING TO ADA REQUIREMENTS IN ACCESSIBLE UNITS.
- 11. 120V COMBINATION SMOKE DETECTOR/CARBON MONOXIDE DETECTOR WITH BATTERY BACK-UP. MULTIPLE DETECTORS SHALL BE INTERCONNECTED AND CAPABLE OF PLACING ALL DETECTORS INTO ALARM WHEN ANY OF THE DETECTORS GOES INTO ALARM. GENTEX OR EQUAL. CONNECT DETECTORS TO CIRCUIT #24 OF THE ASSOCIATED APARTMENT PANEL.

FOR HEARING OR VISUALLY IMPAIRED DESIGNATED UNITS, UTILIZE AUDIBLE/VISUAL STYLE DEVICE.

12. 120V SMOKE DETECTOR WITH BATTERY BACK-UP. MULTIPLE DETECTORS SHALL BE INTERCONNECTED AND CAPABLE OF PLACING ALL DETECTORS INTO ALARM WHEN ANY OF THE DETECTORS GOES INTO ALARM. GENTEX OR EQUAL. CONNECT DETECTORS TO CIRCUIT #24 OF THE ASSOCIATED APARTMENT PANEL.

FOR HEARING OR VISUALLY IMPAIRED DESIGNATED UNITS, UTILIZE AUDIBLE/VISUAL STYLE DEVICE.

13. RECEPTACLE FOR HOOD EXHAUST FAN WITH INTEGRAL SWITCH. VERIFY EXACT LOCATION AND HEIGHT WITH ARCHITECTURAL DETAILS.

FOR HANDICAPPED DESIGNATED UNITS, INSTALL CONVENIENCE AUXILIARY SWITCH AT WHEELCHAIR ACCESSIBLE LOCATION.

No Revision Item Date



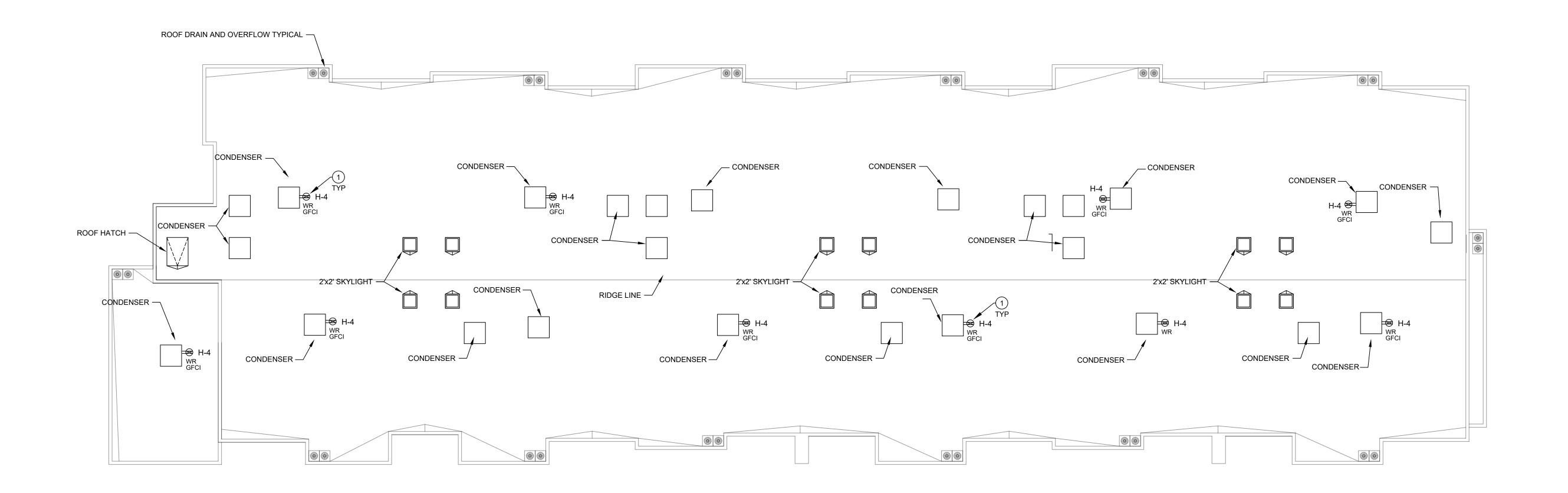
SCOTT C. ANDERSON & associates architects 2818 4th St NW, Suite C Albuquerque NM 87107 scott@scaarchitects.com 505.401.7575

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**UNIT POWER PLANS** 

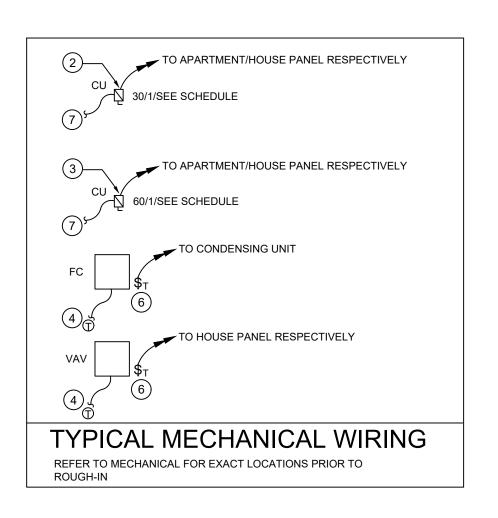
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# ROOF ELECTRICAL CONNECTIONS PLAN

SCALE: 1/8" = 1'-0"





CU-1 CONDENSING UNIT 208 1 18.1 30.0 2,3 CU-2 CONDENSING UNIT 208 1 24.5 40.0 2,3 FCU-1 FAN COIL UNIT 208 1 18.1 30.0 FCU-2 FAN COIL UNIT 208 1 18.1 30.0 FCU-2 FAN COIL UNIT 208 1 12.5 20.0  EUH-1 ELECTRIC UNIT HEATER 208 1 12.5 20.0 4  CEF-1 CEILING EXHAUST FAN 115 1  OTES: (Verify all equipment voltages and amp ratings with mechanical contractor prior to rough-in.) 04-2025  NEMA 3R fused disconnect switch or breaker provided with unit. Refer to Mechanical Equipment Schedule.  Provide fused disconnect switch, NEMA 3R if outside.	ITEM	DESCRIPTION			L	OAD			Termination	Note
CU-2 CONDENSING UNIT  208 1  24.5 40.0  2,3  FCU-1 FAN COIL UNIT  208 1  18.1 30.0  FCU-2 FAN COIL UNIT  208 1  24.5 40.0  EUH-1 ELECTRIC UNIT HEATER  208 1  12.5 20.0  4  CEF-1 CEILING EXHAUST FAN  115 1  CTES: (Verify all equipment voltages and amp ratings with mechanical contractor prior to rough-in.)  NEMA 3R fused disconnect switch or breaker provided with unit. Refer to Mechanical Equipment Schedule.  Provide fused disconnect switch, NEMA 3R if outside.	IIEIVI	DESCRIPTION	Volts	Phase	HP	KVA	MCA	OCP	remination	Note
FCU-1 FAN COIL UNIT 208 1 18.1 30.0  FCU-2 FAN COIL UNIT 208 1 24.5 40.0  EUH-1 ELECTRIC UNIT HEATER 208 1 12.5 20.0 4  CEF-1 CEILING EXHAUST FAN 115 1  DTES: (Verify all equipment voltages and amp ratings with mechanical contractor prior to rough-in.) 04-2025  NEMA 3R fused disconnect switch or breaker provided with unit. Refer to Mechanical Equipment Schedule.  Provide fused disconnect switch, NEMA 3R if outside.	CU-1	CONDENSING UNIT	208	1			18.1	30.0		2,3
EUH-1 ELECTRIC UNIT HEATER 208 1 12.5 20.0 4  CEF-1 CEILING EXHAUST FAN 115 1  DTES: (Verify all equipment voltages and amp ratings with mechanical contractor prior to rough-in.) 04-2025  NEMA 3R fused disconnect switch or breaker provided with unit. Refer to Mechanical Equipment Schedule.  Provide fused disconnect switch, NEMA 3R if outside.	CU-2	CONDENSING UNIT	208	1			24.5	40.0		2,3
EUH-1 ELECTRIC UNIT HEATER 208 1 12.5 20.0 4  CEF-1 CEILING EXHAUST FAN 115 1  DTES: (Verify all equipment voltages and amp ratings with mechanical contractor prior to rough-in.) 04-2025  NEMA 3R fused disconnect switch or breaker provided with unit. Refer to Mechanical Equipment Schedule.  Provide fused disconnect switch, NEMA 3R if outside.	FCU-1	FAN COIL UNIT	208	1			18.1	30.0		
CEF-1 CEILING EXHAUST FAN 115 1  OTES: (Verify all equipment voltages and amp ratings with mechanical contractor prior to rough-in.) 04-2025  NEMA 3R fused disconnect switch or breaker provided with unit. Refer to Mechanical Equipment Schedule.  Provide fused disconnect switch, NEMA 3R if outside.	FCU-2	FAN COIL UNIT	208	1			24.5	40.0		
OTES: (Verify all equipment voltages and amp ratings with mechanical contractor prior to rough-in.)  NEMA 3R fused disconnect switch or breaker provided with unit. Refer to Mechanical Equipment Schedule.  Provide fused disconnect switch, NEMA 3R if outside.	EUH-1	ELECTRIC UNIT HEATER	208	1			12.5	20.0		4
NEMA 3R fused disconnect switch or breaker provided with unit. Refer to Mechanical Equipment Schedule.  Provide fused disconnect switch, NEMA 3R if outside.	CEF-1	CEILING EXHAUST FAN	115	1						
NEMA 3R fused disconnect switch or breaker provided with unit. Refer to Mechanical Equipment Schedule.  Provide fused disconnect switch, NEMA 3R if outside.										
NEMA 3R fused disconnect switch or breaker provided with unit. Refer to Mechanical Equipment Schedule.  Provide fused disconnect switch, NEMA 3R if outside.										
NEMA 3R fused disconnect switch or breaker provided with unit. Refer to Mechanical Equipment Schedule.  Provide fused disconnect switch, NEMA 3R if outside.										
									- '	5
Provide 120V GFCI duplex receptacle adjacent to unit; NEMA 3R if outside. Comply with NEC 210.63	Provide fus	sed disconnect switch, NEMA 3R if o	utside.							
Provide thermal switch.			to unit; NEM/	A 3R if ou	ıtside. (	Comply w	ith NEC 2	210.63		

# ELECTRICAL KEYED NOTES:

- 1. WEATHER RESISTANT GFCI RECEPTACLE MOUNTED ON, OR ADJACENT TO, MECHANICAL UNIT INSTALLED IN A MANNER THAT DOES NOT IMPEDE ACCESS REQUIRED FOR ROUTINE MECHANICAL MAINTENANCE. COMPLY WITH NEC 210.63(A).
- 2. 30-AMP, 250-VOLT, 1-PHASE, FSS, DISCONNECT IN NEMA-3R ENCLOSURE MOUNTED ON, OR ADJACENT TO, MECHANICAL UNIT IN A MANNER THAT DOES NOT IMPEDE ACCESS REQUIRED FOR ROUTINE MECHANICAL MAINTENANCE. EXTEND .75" CONDUIT WITH 3 #10 CU AND 1 #10 CU EGR TO CIRCUIT INDICATED AND PROVIDE FUSES IN ACCORDANCE WITH MANUFACTURER'S NAMEPLATE.
- 3. 60-AMP, 250-VOLT, 1-PHASE, FSS DISCONNECT IN NEMA-3R ENCLOSURE MOUNTED ON, OR ADJACENT TO, MECHANICAL UNIT IN A MANNER THAT DOES NOT IMPEDE REQUIRED FOR ROUTINE MECHANICAL MAINTENANCE. EXTEND .75" CONDUIT WITH 3 #6 CU AND 1 #10 CU EGR TO CIRCUIT INDICATED AND PROVIDE FUSES IN ACCORDANCE WITH MANUFACTURER'S NAMEPLATE.
- .75" BUSHED CONDUIT WITH PULL-STRING FOR T-STAT CONTROL WIRING STUBBED INTO ACCESSIBLE CEILING SPACE. COORDINATE EXACT LOCATION AND CONDUIT REQUIREMENTS PRIOR TO ROUGH-IN.

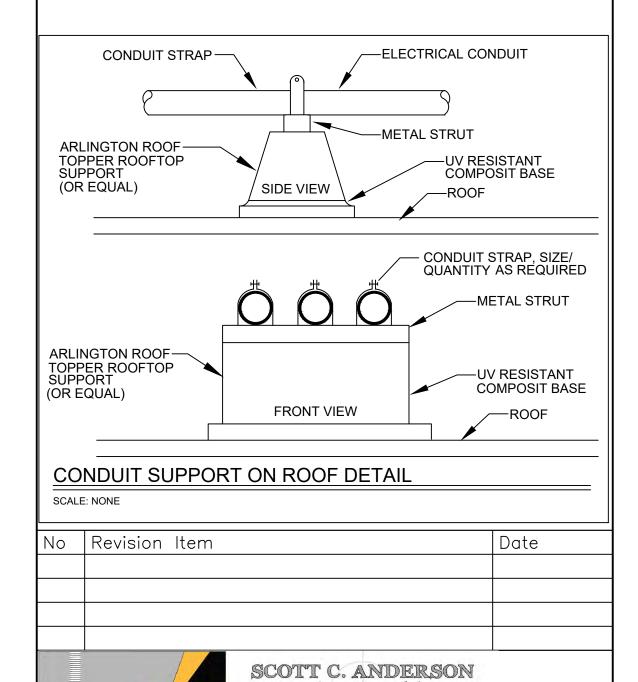
INSTALLED FROM T-STAT TO UNIT SUPERVISED UNLESS CONTROL WIRE IS LISTED FOR USE IN PLENUM ENVIRONMENTS.

FOR LINE-VOLTAGE T-STAT, ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE TO INSTALL AND TERMINATE ALL WIRING RATED 120-VOLT OR ABOVE.

FOR PLENUM CEILING CAVITIES, CONDUIT(S) SHALL BE

## NOT USED.

- 6. TWO POLE, 20-AMP THERMAL SWITCH INSTALLED ON, OR ADJACENT TO, A/C INDOOR UNIT. EXTEND #12 CU CONDUCTORS TO CIRCUIT INDICATED.
- 7. EXTEND .50" CONDUIT WITH 4 #14 CU CONDUCTORS FOR LINE-VOLTAGE INTERLOCK CONTROL WIRING BETWEEN SPLIT SYSTEM OUT-DOOR UNIT AND SPLIT-SYSTEM INDOOR UNIT. COORDINATE WITH MECHANICAL PRIOR TO ROUGH-IN. ALL WIRING SHALL COMPLY WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS.

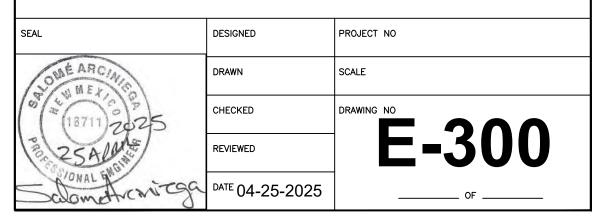


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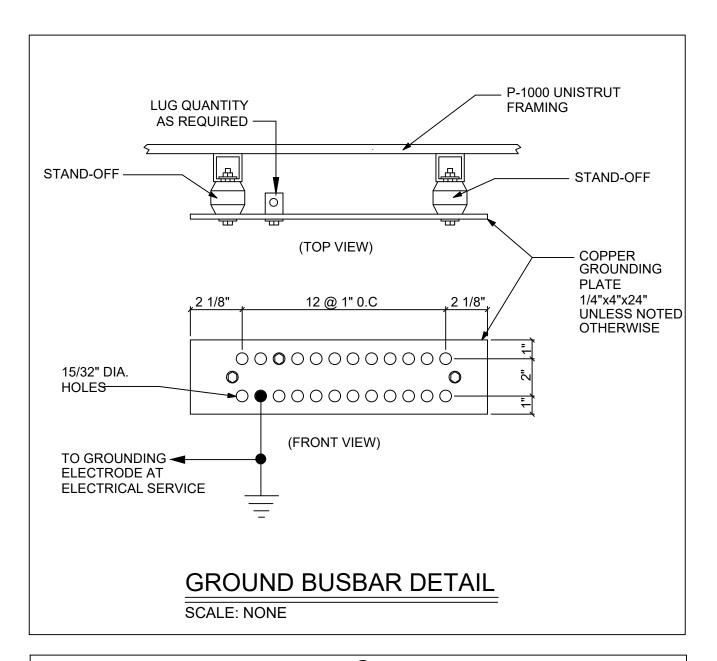
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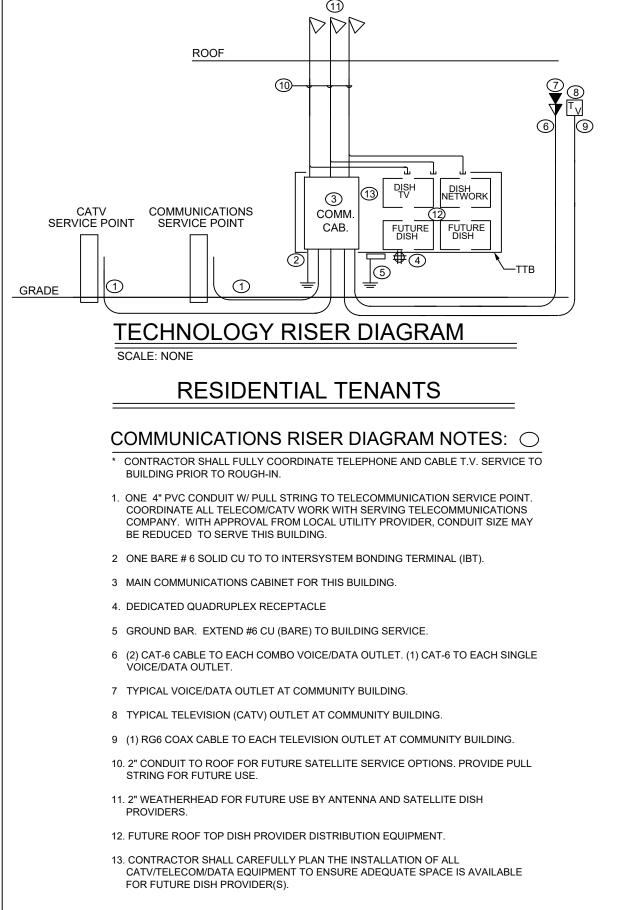
# ROOF ELECTRICAL CONNECTIONS PLAN

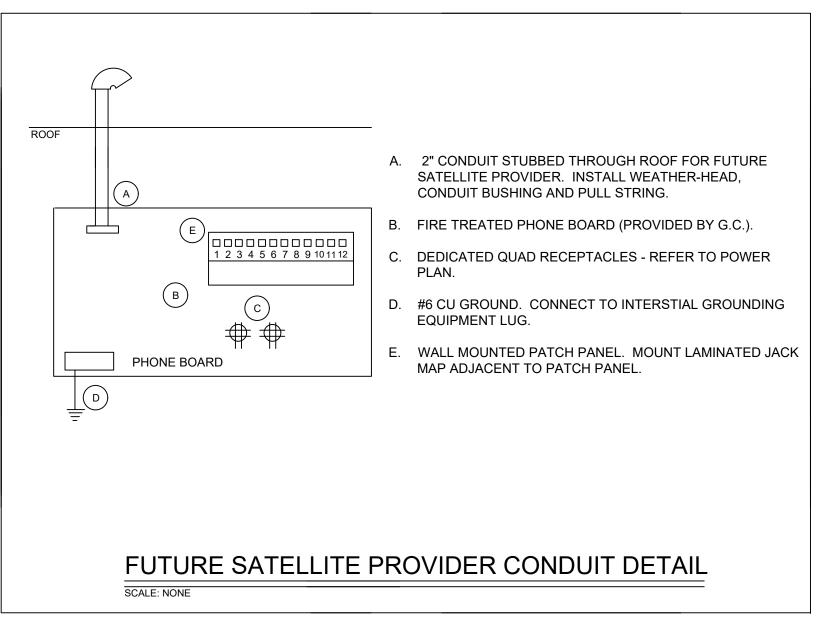
& associates architects
2818 4th St NW, Suite C Albuquerque NM 87107
scott@scaarchitects.com
505.401.7575

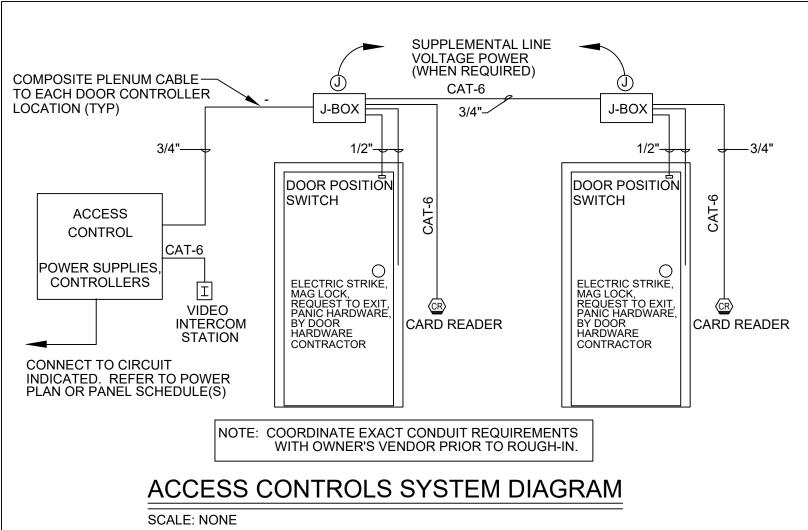


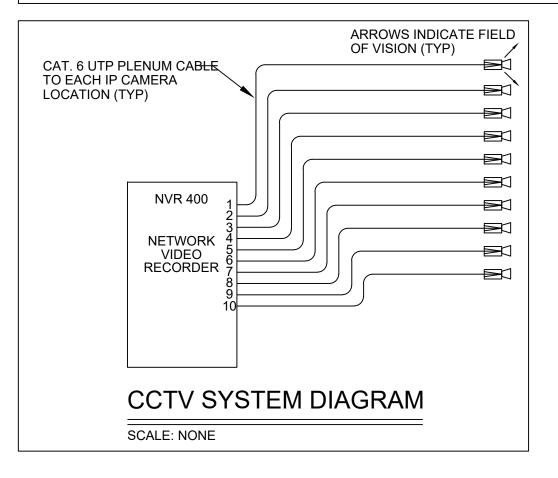


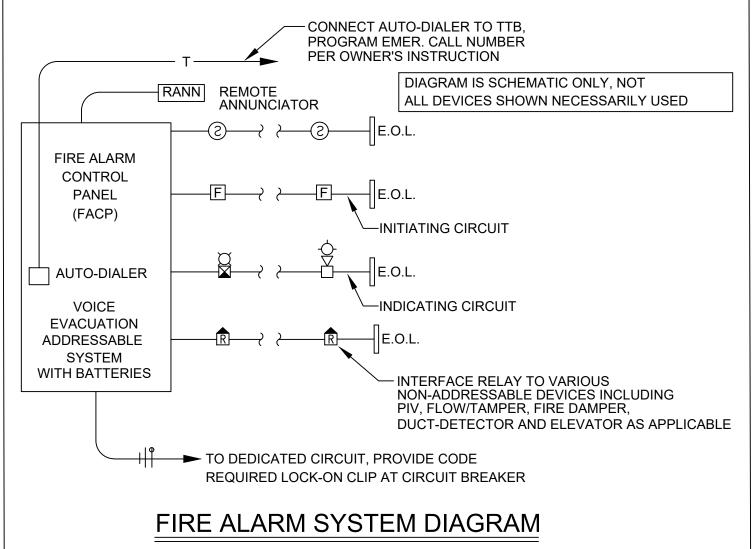












# FIRE ALARM GENERAL NOTES:

- A. THE FIRE ALARM CONTRACTOR SHALL EMPLOY THE SERVICES OF A NICET 3 (OR BETTER) FIRE ALARM DESIGNER AND SHALL PROCESS SHOP DRAWINGS FOR APPROVAL BY THE FIRE MARSHAL. ALL DEVICES REQUIRED BY CODE AND/OR THE AHJ, WHETHER OR NOT SHOWN ON THIS DRAWING, SHALL BE THE RESPONSIBILITY OF THE FIRE ALARM CONTRACTOR AND SHALL BE INSTALLED AT NO ADDITIONAL COST.
- B. ALL DEVICES SHALL BE SUITABLE FOR THE ENVIRONMENT IN WHICH THEY ARE LOCATED AND APPROPRIATELY U.L. LISTED WHENEVER APPLICABLE.
- C. SMOKE DETECTORS SHALL NOT BE LOCATED WITHIN 36" OF ANY AIR REGISTER (SUPPLY OR RETURN).
- D. PULL STATIONS: PULL STATIONS ARE REQUIRED AT EVERY EXTERIOR MEANS OF EGRESS. MOUNT 3'-5" - 4'-5" TO CENTER OF DEVICE, LOCATE WITHIN 5' OF EXTERIOR DOOR. MAXIMUM TRAVEL BETWEEN PULL STATIONS IS 200'.
- E. ALL MOUNTED STROBES AND HORN/STROBES SHALL BE LOCATED SO THE ENTIRE LENS IS BETWEEN 80" AND 96" AFF
- F. IN CORRIDORS STROBES AND HORN/STROBES SHALL BE LOCATED WITHIN 15'-0" OF THE END OF THE CORRIDOR AND NOT MORE THAN 100'-0" APART.
- G. INSTALL MONITOR MODULES AT EACH FLOW AND TAMPER SWITCH (INCLUDING DAMPERS AND P.I.V.'S). VERIFY LOCATIONS WITH MECHANICAL AND FIRE SPRINKLER DRAWINGS PRIOR TO INSTALLATION.
- H. INSTALL DUCT DETECTORS ON THE RETURN SIDE OF ALL AIR HANDLING UNITS RATED OVER 2000 CFM. COORDINATE OPERATING VOLTAGE PRIOR TO INSTALLATION. DUCT DETECTORS SHALL BE FURNISHED BY FIRE ALARM CONTRACTOR AND INSTALLED BY MECHANICAL CONTRACTOR.
- ELECTRICAL CONTRACTOR SHALL INSTALL ALL 3/4" CONDUIT REQUIRED FOR FIRE ALARM SYSTEM. ALL CONDUIT SHALL BE RED OR HAVE RED BANDING EVERY 5'-0". BUSH ALL EXPOSED CONDUIT ENDS.
- J. ALL CONDITIONS THAT APPLY SHALL COMPLY WITH NFPA 72.
- K. FIRE ALARM SYSTEM SHALL HAVE A MINIMUM 1 YEAR WARRANTY ON ALL PARTS AND INSTALLATION. UPON COMPLETION OF INSTALLATION AND TRAINING THE CONTRACTOR SHALL GIVE THE OWNER A COMPLETE COPY OF THE FIRE ALARM PROGRAMMING MANUAL (INCLUDING PASSWORDS).
- FIRE ALARM CONTRACTOR SHALL HAVE A MINIMUM OF 5 YEARS EXPERIENCE AND UPON REQUEST DEMONSTRATE AT LEAST 3 PAST PROJECTS OF SIMILAR SCALE AND SCOPE. CONTRACTOR SHALL PROVIDE 24 HOUR EMERGENCY RESPONSE SERVICES DURING THE WARRANTY PERIOD AT NO ADDITIONAL COST TO THE OWNER. INSTALLER SHALL BE RESPONSIBLE FOR CABLING, TERMINATIONS, PROGRAMMING, ETC... "PARTS & SMARTS" JOINT VENTURES ARE UNACCEPTABLE.
- M. FIRE ALARM CONTRACTOR SHALL HAVE 20 CALENDAR DAYS FROM NOTICE OF AWARD TO PRODUCE JOB SPECIFIC SHOP DRAWINGS AND SUBMIT THEM TO THE FIRE MARSHAL FOR APPROVAL.
- N. SMOKE DETECTORS IN RESIDENCES SHALL BE INSTALLED PER NFPA 72. SMOKE DETECTORS WITH INTEGRAL ALARM SHALL BE LOCATED IN EACH BEDROOM, OUTSIDE EACH SLEEPING AREA, AND ON EVERY FLOOR LEVEL. THE SMOKE DETECTORS SHALL BE INTERCONNECTED SO THAT WHEN ONE SOUNDS, THEY ALL SOUND.

## FIRE ALARM NOTES:

PLACEMENT.

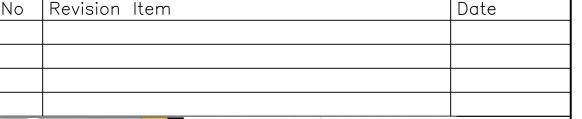
- 1. FIRE ALARM CONTROL PANEL (FACP). REFER TO FIRE ALARM RISER DIAGRAM.
- 2. FIRE ALARM REMOTE ANNUNCIATOR (FARA) AND VOICE COMMAND CENTER.. REFER TO FIRE ALARM RISER DIAGRAM.
- 3. ADDITIONAL INITIATION AND NOTIFICATION DEVICES TO BE LOCATED THROUGH-OUT PARKING GARAGE. QUANTITIES AND LOCATIONS TO BE DETERMINED BY NICET PROFESSIONAL.
- 4. COORDINATE EXACT PLACEMENT OF FIRE SPRINKLER FLOW AND TAMPER SWITCHES PRIOR TO ROUGH-IN.
- 5. COORDINATE EXACT LOCATION OF POST INDICATOR VALVE PRIOR TO ROUGH-IN. EXTEND .75" CONDUIT FOR FIRE ALARM WIRING.
- 6. REFER TO UNIT PLAN E-501 FOR ADDITIONAL FIRE ALARM DEVICE
- 7. COORDINATE EXACT PLACEMENT OF FIRE SMOKE DAMPER(S) PRIOR TO ROUGH-IN.

# SCALE: NONE

# GENERAL NOTES:

- A. THE REQUIREMENT(S) ILLUSTRATED HERE-IN SHALL APPLY TO THE ENTIRE SCOPE OF THE WORK, UNLESS EXPLICITLY MODIFIED ELSEWHERE.
- B. IN THE EVENT THE CONTRACTOR BELIEVES THERE MAY BE A CONFLICT BETWEEN THE REQUIREMENT(S) ILLUSTRATED HERE-IN, THE MORE STRINGENT REQUIREMENT SHALL PREVAIL.
- C. IN THE EVENT THE CONTRACTOR REQUIRES CLARIFICATION, THE CONTRACTOR SHALL REQUEST SUCH CLARIFICATION(S) PRIOR TO COMMENCING WITH THE WORK.

CONTRACTOR SHALL NOT BE COMPENSATED OR REIMBURSED FOR "RE-WORK" RESULTING FROM IT'S FAILURE TO OBTAIN CLARIFICATION PRIOR TO COMMENCING WITH ANY PORTION OF THE WORK.





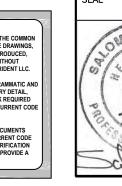
SCOTT C. ANDERSON & associates architects 2818 4th St NW, Suite C Albuquerque NM 87107 505.401.7575

LA PLATA APARTMENTS 6000 4TH ST NW ALBUQUERQUE, NM 87107

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## **ELECTRICAL DETAILS**



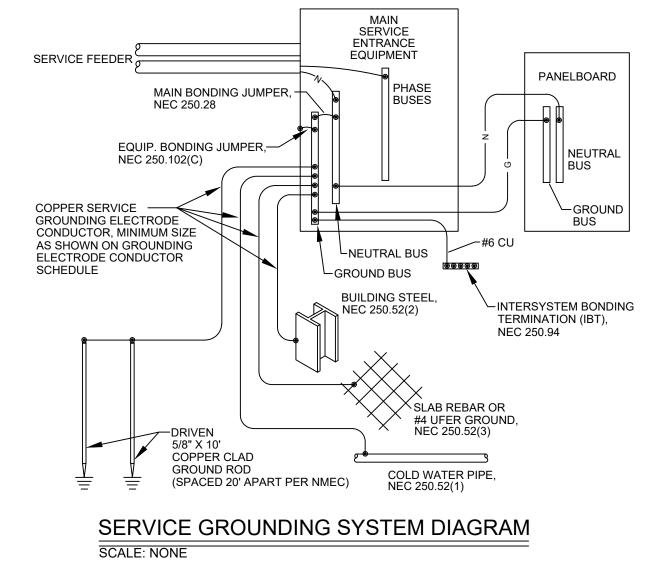


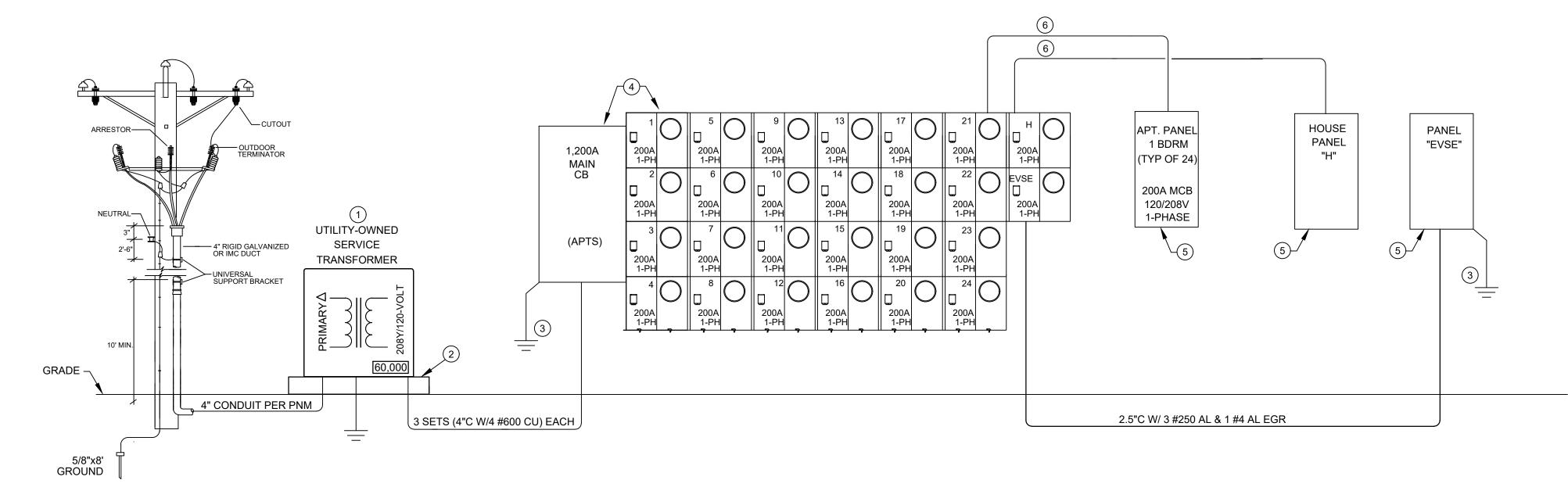
PROJECT NO DESIGNED CHECKED REVIEWED salamaticant ga DATE 04-25-2025

## SERVICE GROUNDING SYSTEM GENERAL NOTES

- A. ALL CONDUCTORS USED FOR THE GROUNDING SYSTEM SHALL BE COPPER.
- B. CONNECT THE GROUNDING SYSTEM TO THE FOUR FOLLOWING COMPONENTS IF AVAILABLE:
- 1. BUILDING STEEL. 2. METAL U.G. COLD WATER PIPE.
- 3. CONCRETE ENCASED REBAR OR #4 COPPER UFER.
- 4. 10' GROUND RODS.
- C. ANY SPLICING SHALL BE VIA IRREVERSIBLE COMPRESSION TYPE.
- D. THE GROUNDING SYSTEM SHALL COMPLY WITH ALL REQUIREMENTS OF ARTICLE 250 NEC, AND SHALL PROVIDE 5 OHMS OR LESS RESISTANCE TO GROUND. PROVIDE TEST REPORT VERIFYING RESISTANCE LEVEL IS IN COMPLIANCE WITH 5 OHM MAXIMUM.

GR	OUND	ING ELE	CTROD	E COND	UCTOR	SCHED	JLE
SERVICE AMPACITY	EQUIV. CU WIRE SIZE	MAIN BONDING JUMPER	EQUIPMENT BONDING JUMPER	METALLIC PIPE CONDUCTOR	BUILDING STEEL CONDUCTOR	REBAR OR UFER CONDUCTOR	GROUND ROD CONDUCTOR
100A	#2	#8	#8	#8	#8	#8	#8
150A	#1/0	#6	#6	#6	#6	#6	#6
200A	#3/0	#4	#4	#4	#4	#4	#6
225A	#4/0	#2	#2	#2	#2	#4	#6
400A	#600	#1/0	#1/0	#1/0	#1/0	#4	#6
600A	(2) X 350	#2/0	#2/0	#2/0	#2/0	#4	#6
800A	(2) X 600	#3/0	#3/0	#2/0	#2/0	#4	#6
1000A	(3) X 400	#3/0	#3/0	#3/0	#3/0	#4	#6
1200A	(4) X 350	#4/0	#4/0	#3/0	#3/0	#4	#6
1600A	(5) X 400	250KCMIL	250KCMIL	#3/0	#3/0	#4	#6
2000A	(6) X 400	350KCMIL	350KCMIL	#3/0	#3/0	#4	#6





# POWER RISER DIAGRAM

SCALE: NONE

PANE	L: TYP. 1 BDRN	<b>Л</b> АРТ							: 200	AML	0	WIRING: 1 PHASE, 3-W ENCLOSURE: NEMA 1		
LOCATIO	ON: REFER TO UNIT P	PLANS							E FAMIL	Y: PLL	JG-ON			
FED FRO	M: METER CENTER		FEED:	BOTT	OM			O.C. D	EVICE:	CIRCUI	T BREAKER	AIC: 10,000		
BKR SIZE	NOTES	DESCRIPTION	CODE	LOAD (VA)	CKT NO.	PHASE A	PHASE B	CKT NO.	LOAD (VA)	CODE	DESCRIPTION	NOTES	BKR SIZE	
20A-1P	LIGHTING	LIGHTING	LTG	272	1	272		2			SPARE		20A-1P	
20A-1P	BEDROOM	RECEPTACLES	REC	1080	3		1440	4	360	REC	RECEPTACLES	BATH GFCI	20A-1P	
20A-1P		SPARE			5	1080		6	1080	REC	RECEPTACLES	LIV ING/DINING	20A-1P	
20A-1P	REFRIGERATOR	RECEPTACLES	REC	1140	7		1140	8			SPARE		20A-1P	
20A-1P	KITCHEN	RECEPTACLES	REC	1500	9	3000		10	1500	REC	RECEPTACLES	KITCHEN	20A-1P	
20A-1P	DISHWASH/DISPOSAL	RECEPTACLES	REC	900	11		5060	12	4160	REC	RECEPTACLES	RANGE	50A-2P	
20A-1P	MICROWAVE	RECEPTACLES	REC	1200	13	5360		14	4160			-	-	
35A-2P	WATER HEATER	MECHA NICA L	MECH	2246	15		4746	16	2500	REC	WASHER/DRY ER	30A-2P		
=	-	=	-	2246	17	4746		18	2500			5	-	
20A-1P	GENERA L	RECEPTACLES	REC	180	19		2062	20	1882	MECH	MECHA NICA L	FCU-2	30A-2P	
30A-2P	CU-2	MECHA NICA L	MECH	1882	21	3764		22	1882	-	-	Е	-	
-	-	-	-	1882	23		2182	24	300	REC	RECEPTACLES	SMOKE DETECTORS	20A-1P	
20A-1P	HOOD EXHAUST	MECHA NICA L	REC	180	25	180		26			PROV		20A-1P	
20A-1P		SPARE			27			28			PROV		20A-1P	
20A-1P		SPARE			29			30			PROV		20A-1P	
			F	PHASE TO	OTALS:	VA	AMPS	NOTES	S:			04-2025		
	KVA	AMPS		PH	ASE A:	18402	153.4	1.) PRO	OVIDE G	ROUND	BAR, NEUTRAL BA	R, DOOR-IN-DOOR TRIM	l.	
TOTAL	35.0	168.4		PH	IASE B:	16630	138.6	2.) PRO	OVIDE IN	NTEGRA	L 50ka SURGE PRO	TECTIVE DEVICE PER N	IEC 242.1	
								3.) PRO	OVIDE G	FCI AND	AFCI BREAKERS I	PER NEC 2020.		
								4.) BRE	EAKER C	HARAC	TERISTICS SHALL	MATCH LOAD(S) SERVE	D.	

	.: "EVSE"			GE: 1						AML		WIRING: 1 PHASE,	6
OCATIOI	V: REFER TO SITE PL	AN	MOUN	TING: S	URFA	CE		DEVICE	FAMIL	Y: PLU	IG-ON	ENCLOSURE: NEMA 3	R
ED FROI	M: METER CENTER		FEED:	BOTT	MC			O.C. D	EVICE:	CIRCUI	T BREAKER	AIC: 10,000	
BKR SIZE	NOTES	DESCRIPTION	CODE	LOAD (VA)	CKT NO.	PHASE A	PHASE B	CKT LOAD CODE DESCRIPTION				NOTES	BKR SIZE
50A-2P		EV CHARGER		3600	1	7200		2	3600		EVSE	FUTURE	50A-2P
-				3600	3		7200	4	3600				-
50A-2P		EV CHARGER		3600	5	3600		6			PROV		
-				3600	7		3600	8			PROV		
		PROV			9			10			PROV		
		PROV			11			12			PROV		
			F	PHASE TO	OTALS:	VA	AMPS	NOTES	S:			04-2025	
	KVA	AMPS		PH	ASE A:	10800	90.0	1.) PRO	VIDE G	ROUND	BAR, NEUTRAL BA	R, DOOR-IN-DOOR TRIM	
OTAL	21.6	90.0		PH	IASE B:	10800	90.0	2.) PRO	VIDE IN	NTEGRA	L 50ka SURGE PRO	TECTIVE DEVICE PER N	EC 242.
								3.) PRO	VIDE G	FCI AND	AFCI BREAKERS F	PER NEC 2020.	
								4 ) BRE	AKER	HARAC	TERISTICS SHALL	MATCH LOAD(S) SERVE	D

PANEL: "H" LOCATION: OFFICE AREA										A ML		WIRING: 1 PHASE, 3-W ENCLOSURE: NEMA 3R		
FED FRO	OM: METER CENTER		FEED:	TOP				O.C. D	EVICE:	CIRCUI	T BREAKER	AIC: 10,000		
BKR SIZE	NOTES	DESCRIPTION	CODE	LOAD (VA)	CKT NO.	PHASE A	PHASE B	CKT NO.	LOAD (VA)	CODE	DESCRIPTION	NOTES	BKR SIZE	
20A-1P	STAIRS/ STORAGE	LIGHTING	LTG	1175	1	2255		2	COMMON A REAS	20A-1P				
20A-1P		EXT WALL PACKS	LTG	600	3		2400	4	1800	REC	ROOFTOP GFCI	NEC 210.63(A)	20A-1P	
20A-1P	OFFICE	LIGHTING	LTG	317	5	677		6	360	REC	RECEPTACLES	TELE/DATA TBB	20A-1P	
20A-1P	COPIER	RECEPTACLES	REC	900	7		1620	8	720	REC	RECEPTACLES	OFFICE	20A-1P	
20A-1P		SPARE			9			10			SPARE		20A-1P	
20A-1P		SPARE			11			12			SPARE		20A-1P	
20A-1P		SPARE			13			14			SPARE		20A-1P	
20A-1P		SPARE			15			16			SPARE		20A-1P	
20A-1P		SPARE			17			18 SPARE					20A-1P	
20A-1P		SPARE			19			20			SPA RE		20A-1P	
20A-1P		SPARE			21			22			SPARE		20A-1P	
20A-1P		SPARE			23			24 SPARE 20A-1						
20A-1P		SPARE			25			26			SPARE		20A-1P	
20A-1P	PROVIDE LOCK-ON DEVICE	CCTV HEAD-END	REC	900	27		900	28 SPARE 20A-						
20A-1P	PROVIDE LOCK-ON DEVICE	ACCESS CONTROL	REC	900	29	2100		30	1200	REC	HOT-BOX	DOMESTIC	20A-1P	
20A-1P	PROVIDE LOCK-ON DEVICE	FACP	REC	900	31		2100	32	1200	REC	HOT-BOX	IRRIGA TION	20A-1P	
20A-1P		MOTORIZED GATE	REC	900	33	1080		34	IRRIGATION CONTROLLER	20A-1P				
40A-2P		FCU-2		2548	35		3848	36	1300	MEC	EUH-1		25A-2P	
-				2548	37	3848		38	1300				-	
40A-2P		CU-2		2548	39		2548	40			PROV			
-				2548	41	2548		42			PROV			
			F	PHASE TO	OTALS:	VA	AMPS	NOTES: 04-2025						
	KVA	AMPS		PH	IASEA:	12508	104.2	1.) PROVIDE GROUND BAR, NEUTRAL BAR, DOOR-IN-DOOR TRIM.						
TOTAL	25.9	108.0		PH	IASEB:	13416	111.8	2.) PRO	VIDE II	NTEGRA	L 50ka SURGE PRO	TECTIVE DEVICE PER N	EC 242.14	
							<b>-</b>				AFCI BREAKERS TERISTICS SHALL	PER NEC 2020. MATCH LOAD(S) SERVE	D.	

# SERVICE CHARACTERISTICS: APARTMENTS

208/120 VOLT, 3PHASE, 4 WIRE, 60 HZ

## APARTMENT(S) METER CENTER:

CALCULATED LOADS (APARTMENTS): 840.8 KVA

ESTIMATED DEMAND (APARTMENTS): 294.3 KVA (818 AMPS)

COMMON AREA: 40.3 KVA (112 AMPS)

FUTURE LOAD: 7.2 KVA

TOTAL LOAD: 341.8 KVA (949 AMPS)

RECOMMENDED UTILITY TRANSFORMER SIZE IS 500 KVA AVAILABLE FAULT CURRENT PER PNM DM-4-11.0: 60,000 AIC

\*ALL SERVICE EQUIPMENT SHALL BE BRACED AT 65K AIC UNLESS NOTED OTHERWISE

## RISER DIAGRAM KEYED NOTES O

- 1. NEW UTILITY OWNED OIL-FILLED 3-PHASE TRANSFORMER. REFER TO GENERAL NOTES ON SHEET E-001 FOR ADDITIONAL REQUIREMENTS.
- 2. CONCRETE PAD IN ACCORDANCE WITH SERVING UTILITY'S CONSTRUCTION STANDARD DS-7-16.5.
- 3. GROUNDING ELECTRODES IN COMPLIANCE WITH NEC 250.

IF ONE, OR MORE, OF THE PRESCRIBED GROUNDING ELECTRODES ARE ABSENT FROM THIS PROJECT, CONTRACTOR SHALL COMPLY WITH NEW MEXICO STATE CODE NMAC 14.10.4 ARTICLE 250-50.

4. MODULAR METERING CENTER, SIZE AS SHOWN, WITH ARC ENERGY REDUCTION. METER CENTER SHALL BE 208Y/120-VOLT, 3-PHASE IN; 1-PHASE OUT, WITH ALUMINUM BUS AND METER SOCKETS ACCEPTABLE TO THE SERVING UTILITY COMPANY. ALL BREAKERS SHALL BE BRACED AT 65,000 AIC.

CONTRACTOR SHALL PRODUCE A SCALE DRAWING OF ENTIRE METER CENTER BASED ON ACTUAL MANUFACTURER'S DIMENSIONS AND COORDINATE THE EXACT PLACEMENT OF ELECTRICAL DISTRIBUTION EQUIPMENT WITH THE ARCHITECT ARCHITECT PRIOR TO ORDERING, ROUGH-IN, OR INSTALLATION TO AVOID CONFLICTS WITH WINDOWS, DOORS, WORKING CLEARANCES AND THE LIKE.

- 5. LOAD CENTER. REFER TO SCHEDULE FOR ADDITIONAL REQUIREMENTS.
- 6. 200-AMP, 1-PHASE, FEEDER OPTIONS BEFORE VOLTAGE DROP CONSIDERATIONS. REFER TO GENERAL NOTES ON SHEET E-001.

COPPER: 2" CONDUIT WITH 3 #2/0 CU AND 1 #6 CU EGR ALUMINUM: 2" CONDUIT WITH 3 #4/0 AL AND 1 #4 AL EGR.

PROPERLY LISTED MULTI-WIRE ASSEMBLIES ACCEPTABLE TO THE AHJ ARE PERMISSIBLE IN LIEU OF CONDUIT. WHERE TYPE "SER" CABLE IS UTILIZED, CONTRACTOR SHALL COMPLY WITH NM STATE CODE NMAC 14.10.4 ARTICLE 215.

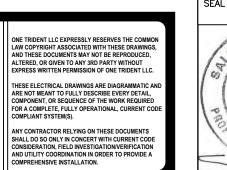
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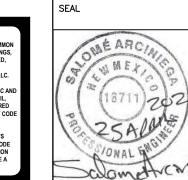


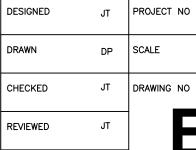
SCOTT C. ANDERSON & associates architects 2818 4th St NW, Suite C Albuquerque NM 87107 scott@scaarchitects.com 505.401.7575

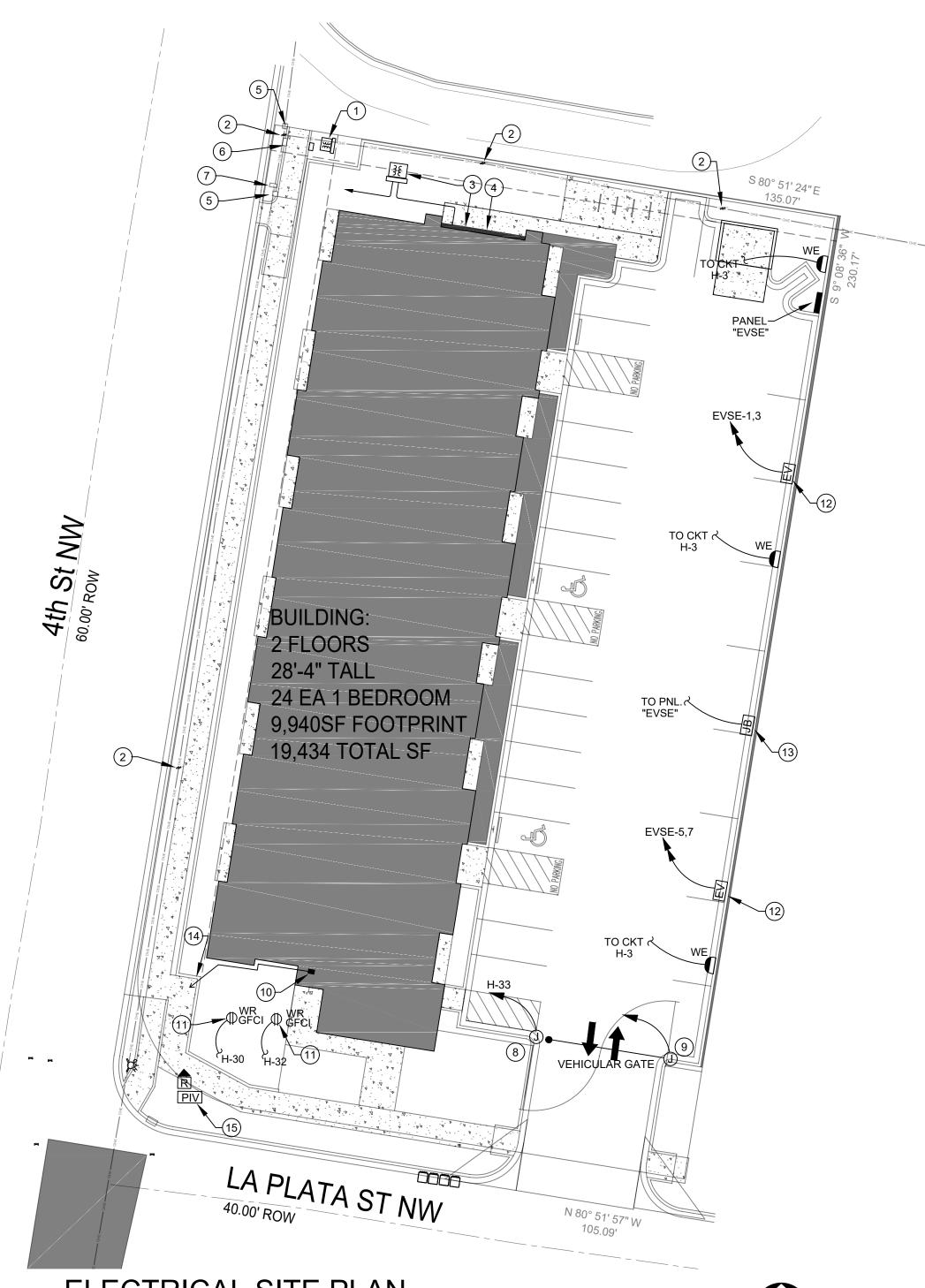
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DRAWING TITLE RISER DIAGRAM

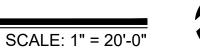


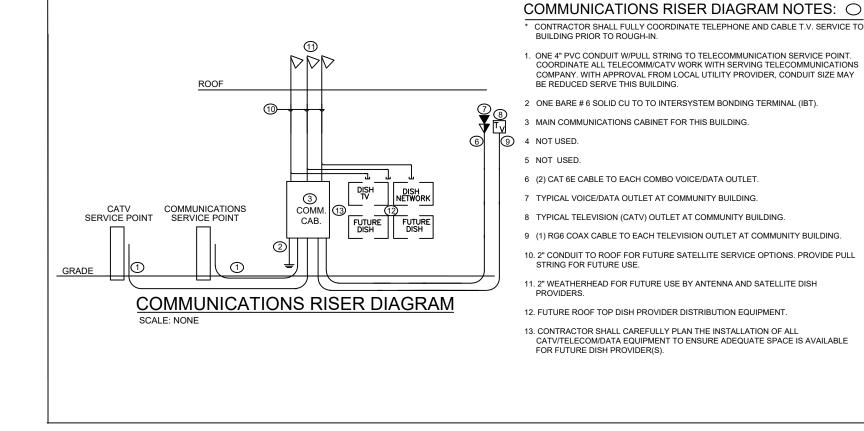


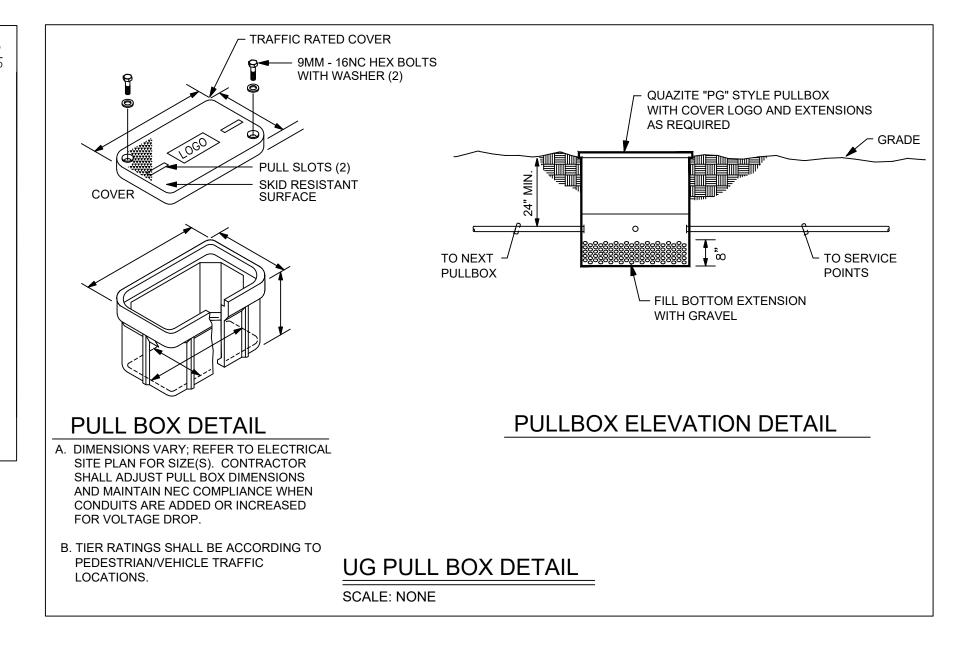




ELECTRICAL SITE PLAN







## **GENERAL NOTES:**

A. REFER TO SHEET E-400 FOR FIRE ALARM RISER DIAGRAM AND ADDITIONAL REQUIREMENTS.

## ELECTRICAL KEYED NOTES:

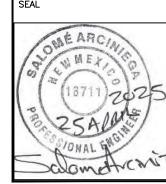
- 1. EXISTING 1-PHASE TRANSFORMER TO REMAIN.
- 2. EXISTING POWER POLE.
- 3. NEW 3-PHASE TRANSFORMER AND SERVICE ENTRANCE EQUIPMENT. REFER TO RISER DIAGRAM FOR ADDITIONAL REQUIREMENTS..
- 4. METERING EQUIPMENT PER PNM REQUIREMENTS. REFER TO RISER DIAGRAM.
- 5. EXISTING TRAFFIC SIGNAL TO REMAIN.
- 6. EXISTING TELECOM BOX TO REMAIN.
- 7. EXISTING TRAFFIC CONTROL VAULT- TO REMAIN.
- 8. WEATHER-PROOF J-BOX SERVING MOTORIZED GATE OPERATOR. EXTEND 1" CONDUIT WITH 2 #6 CU AND 1 #6 CU EGR TO CIRCUIT INDICATED. COORDINATE EXACT LOCATION WITH GATE INSTALLER PRIOR TO ROUGH-IN.
- 9. WEATHERPROOF JUNCTION BOX FOR DATA COMMUNICATION WITH OPERABLE GATE OPERATOR. EXTEND 1" CONDUIT WITH MULE-TAPE MEASURING PULL-STRING TO MAIN TELE-COM CLOSET. COORDINATE EXACT LOCATION WITH GATE INSTALLER PRIOR TO ROUGH-IN.
- 10. APPROXIMATE LOCATION OF IRRIGATION TIME-CLOCK. PROVIDE GFCI RECEPTACLE LOCATED PER LANDSCAPE DRAWINGS.
- 11. WEATHERPROOF GFCI RECEPTACLE WITH AUDIBLE ALARM INSTALLED IN HOT-BOX FOR HEAT-TAPE. VERIFY EXACT LOCATION(S) PRIOR TO ROUGH-IN. EXTEND .75" CONDUIT WITH 2 #10 CU AND 1 #0 CU EGR TO CIRCUIT INDICATED.
- 12. ELECTRIC VEHICLE CHARGER FBO. INSTALL 50-AMP, 208-VOLT, 1 PHASE. WEATHER RESISTANT RECEPTACLE IN NEMA CONFIGURATION COMPATIBLE WITH OWNER'S EQUIPMENT, ON WALL OR UNISTRUT POST. EXTEND 1" CONDUIT WITH 3 #6 CU AND 1 #6 CU EGR TO PANEL "H".
- 13. FUTURE EVSE. PROVIDE 17X30 TIER 22 POLYMER CONCRETE PULL-BOX WITH ETCHED LID "ELECTRIC". EXTEND 1" CONDUIT WITH MULE-TAPE PULL-STRING TO HOUSE PANEL.
- 14. 4" PVC CONDUIT FOR TELEPHONE/DATA UTILITY SERVICE. REFER TO COMMUNICATIONS RISER DIAGRAM FOR ADDITIONAL REQUIREMENTS. COORDINATE EXACT ROUTING AND SERVICE POINT WITH UTILITY PROVIDER PRIOR TO ROUGH-IN.
- 15. FIRE ALARM POST INDICATOR VALVE RELAY MODULE. EXTEND .75" CONDUIT TO FACP. CONFIRM EXACT LOCATION WITH FIRE SPRINKLER INSTALLER PRIOR TO ROUGH-IN.



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DRAWING TITLE

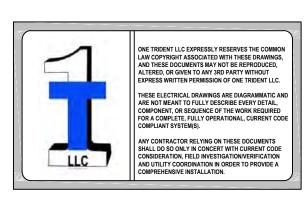
# **ELECTRICAL SITE PLAN**



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04-25-2025

PROJECT NO



#### SECTION 26 0500- BASIC ELECTRICAL MATERIALS AND METHODS 3.7 TESTING A. Perform complete testing on all systems to ensure proper operation. PART 1 GENERAL 3.8 TRAINING 1.1 RELATED DOCUMENTS A. Instruct Owner's personnel in the proper operation of electrical systems. A. The Contractor shall make a thorough field investigation of all work described above and shown 3.9 TOUCH-UP PAINT on the contract drawings prior to submitting a bid on this project to ensure the bid is complete A. Thoroughly clean damaged areas and provide primer, intermediate, and finish coats. and comprehensive. All "systems" shall be installed in order to be fully functional. END OF SECTION 26 0500 1.2 SUMMARY A. This Section includes the following electrical materials and methods: 1. Building wire, connectors, and splices for branch circuits and feeders. SECTION 26 0533 - RACEWAYS AND BOXES 2. Supporting devices for electrical components. PART 1 GENERAL B. Furnish all labor and materials necessary for complete electrical service to all equipment which requires electric connections installed as part of this project. Provide temporary electric power of 1.1 SECTION INCLUDES sufficient capacity to allow construction. A. Conduits and fittings C. Refer to Electrical Drawings for additional details required for this project. B. Outlet boxes 1.2 QUALITY ASSURANCE 1.3 ELECTRICAL SPECIFICATION INDEX 26 0500 - Basic Electrical Materials and Methods A. Comply with the current National Electrical Code (NEC) for installation. 26 0533 - Raceways and Boxes PART 2 PRODUCTS 26 2416 - Panelboards 26 2816 - Enclosed Switches and Circuit Breakers 2.1 COATINGS 1.4 SUBMITTALS A. Provide products with zinc coating or with treatment of equivalent corrosion resistance. A. General: Electrical submittals shall be provided for approval. The Contractor shall provide submittal information for: 2.2 INTERMEDIATE METAL CONDUIT AND FITTINGS (IMC) Panelboards A. Furnish intermediate metal conduit (IMC) that meets the requirements of UL1242 - Intermediate 2. Safety switches Metal Conduit, ANSI C80.6 - Electrical Intermediate Conduit (IMC). Light Fixtures B. Furnish zinc-plated, threaded, malleable iron fittings and conduit bodies that meet the 5. Occupancy Sensors (Controls) requirements of UL514B - Fittings for Conduit and Outlet Boxes, and ANSI/NEMA FB1 - Fittings, Fire Alarm Cast Metal Boxes, and Conduit Bodies for Conduit and Cable Assemblies. 7. Dry-type transformers 2.3 ELECTRICAL METALLIC TUBING AND FITTINGS (EMT) 8. Special systems illustrated on the contract drawings. A. Furnish galvanized electrical metallic tubing (EMT) that meets the requirements of UL797 -Electrical Metallic Tubing, NEMA C80.3 - Steel Electrical Metallic Tubing (EMT). 1.5 QUALITY ASSURANCE B. Furnish compression or set-screw type fittings that meet the requirements of UL514B - Fittings A. Comply with the current edition of NFPA 70 (NEC) and current State Electrical Code for for Conduit and Outlet Boxes, and ANSI/NEMA FB1 - Fittings, Cast Metal Boxes, and Conduit components and installation. Bodies for Conduit and Cable Assemblies. Furnish insulated throat connectors. B. When Applicable, IECC, HUD, LEED, Energy Star, Night sky Statutes, along with all local ordinances shall be satisfied by the installation of the Contractor. 2.4 FLEXIBLE METAL CONDUIT AND FITTINGS A. Furnish galvanized steel flexible metal conduit that meets the requirements of UL1 - Flexible Metal Electrical Conduit. A. All drawings included in the Contract Documents are to be considered as part of the work. Architectural drawings shall take precedence over electrical drawings. 2.5 LIQUID-TIGHT FLEXIBLE METAL CONDUIT AND FITTINGS B. As-built drawings: During project construction, the Contractor shall maintain an accurate record A. Furnish liquid-tight flexible metal conduit that meets that requirements of UL360 - Liquid-Tight of the installation of all electrical work, carefully noting any deviations from the contract Flexible steel Conduit, Electrical. drawings. Upon project completion, the Contractor shall transfer all as-built information to a 2.6 OUTLET BOXES single neat and legible drawing set. C. Upon completion of the fire alarm system installation, the contractor shall give the owner a complete A. Provide outlet boxes selected for specific installations using the guidance in NEMA OS 3, Selection copy of the fire alarm programming manual (including passwords). and Installation Guidelines for Electrical Outlet Boxes, and the requirements of this Selection. B. For dry locations provide galvanized steel outlet boxes that comply with UL Standard 514-A -PART 2 - PRODUCTS Metallic Outlet Boxes and ANSI/NEMA OS1 - Sheet-Steel Outlet Boxes, Device Boxes, Device Boxes, Covers, and Box Supports. 2.1 EQUIPMENT REQUIREMENTS C. For damp or wet locations and for surface-mounted RMC or IMC raceways systems, provide A. The electrical equipment connections on the drawings are based on specific equipment and models. Any additional costs resulting from any changes in equipment furnished will outlet boxes that comply with UL Standard 498 and 514, ANSI/NEMA FB1. be the complete responsibility of the Division furnishing the equipment. 2.7 PULL AND JUNCTION BOXES B. Duplex receptacles and wall switches shall be rated 20A. A. For dry locations in clean, non-contaminated environments use galvanized sheet steel pull and C. Fuses shall be dual element Buss Fusetrons unless noted otherwise. junction boxes that comply with UL Standard 50 Type 1 and the NEC as to size and construction. D. Safety switches rated 100A and above shall be heavy-duty rated. Use boxes not less than 4 inches square x 1-1/2 inches deep with screw-secured covers. Provide 2.2 BUILDING WIRE larger boxes as required by the number and size of conduits and conductors. A. Description: Single conductor, copper. Solid conductor for No. 10 AWG and smaller; stranded B. For damp or wet, non-corrosive locations, in conduit runs 1 inch trade size and larger, provide conductor for larger than No. 10 AWG. galvanized sheet-steel pull and junction boxes and covers that comply with UL 50 Type 3R. 2.3 SUPPORTING DEVICES A. Channel and angle support systems, hangers, anchors, sleeves, brackets, fabricated items, and PART 3 EXECUTION fasteners are designed to provide secure support from the building structure for electrical 3.1 EXISTING WORK 1. Material: Steel, except as otherwise indicated, protected from corrosion with zinc coating or A. Remove all exposed abandoned raceways, including abandoned raceways above accessible with treatment of equivalent corrosion resistance using approved alternative finish or ceiling finishes, to the point that non-removable building construction (e.g. concrete or masonry) covers the raceway. Cut raceways flush with non-removable building constructior 2. Metal Items for Use Outdoors or in Damp Locations: Hot-dip galvanized steel, except as B. Disconnect abandoned outlets and remove devices. Remove abandoned outlets when raceway is otherwise indicated. abandoned and removed. Install blank cover for abandoned outlets not removed. B. Steel channel supports have 9/16-inch diameter holes at a maximum of 8 inches o.c., in at least 1 surface. A. Examine surfaces to receive raceways and boxes for compliance with installation tolerances and 1. Fittings and accessories mate and match with channels and are from the same other conditions affecting performance of the raceway system. Do not proceed with installation manufacturer. until unsatisfactory conditions have been corrected. C. Nonmetallic Channel and Angle Systems: Structural-grade, factory-formed, fiberglass-resin channels and angles with 9/16-inch diameter holes at a maximum of 8 inches o.c., in at least one 3.3 GENERAL A. Install complete systems of raceways and boxes for wiring systems. 1. Fittings and accessories shall mate with channels or angles and be of the same manufacturer. B. Install raceways and boxes according to NECA 1 Standard Practices for Good Workmanship in 2. Fitting and Accessory Material: Same as channels, except metal items may be stainless steel. 2.4 ELECTRICAL IDENTIFICATION C. Raceway termination points and box locations shown on the Drawings are in approximate A. Use colors prescribed by ANSI A13.1 and NFPA 70. Color code all wiring as follows: For 120/208V locations unless dimensioned. Verify locations before rough-in. Phase A-Black; Phase B-Red; Phase C-Blue; Neutral-White; Ground-Green. D. Raceway routing is shown on the Drawings in approximate locations unless dimensioned. Coordinate routing with structure and with work of other trades. Route as required for a 2.5 TOUCH-UP PAINT complete wiring system. A. For Equipment: Provided by equipment manufacturer and selected to match equipment finish. E. Ground and bond raceways and boxes as required by the NEC. B. For Non-equipment Surfaces: Matching type and color of undamaged, existing adjacent finish. F. Support raceways and boxes in accordance with the NEC. Arrange raceways and boxes to PART 3 - EXECUTION maintain headroom and present a neat, workmanlike appearance. 3.1 EQUIPMENT INSTALLATION REQUIREMENTS 3.4 CONDUIT INSTALLATION A. Where components and equipment are indicated to be installed, the term "install" includes all A. For wiring systems less than 1000 volts use conduit materials in accordance with the NEC. work, materials, and associated accessories necessary to obtain a completely operational system. B. Use 3/4-inch or larger conduit to enclose multiple conductors larger than 12 AWG. For B. Install items level, plumb, and parallel and perpendicular to other building systems and components, except where otherwise indicated. Conduits and wiring shall be concealed wherever home-run circuits, conduit shall be a minimum of 3/4". possible and allowed by code. C. Conceal conduits, unless noted otherwise on drawings, within walls, floors and ceilings. D. Install insulating bushing or connectors with an insulated throat to protect conductors or cables 3.2 WIRING METHODS at conduit terminations. A. Feeders: Type THHN/THWN, in copper conductor, RHW or XHHW in aluminum conductor, in E. Join nonmetallic conduit using cement as recommended by manufacturer. raceway, except as otherwise indicated. Branch Circuits: Type THHN/THWN, in raceway or type F. Install plastic-coated RMC and fittings according to the NEC and manufacturer's instructions. Use MC Cable or type NM, NMC or NMS where allowed by NEC and State codes. only fittings approved for use with that material. Patch all nicks and scrapes in PVC coating after B. Type MC or Type NMB cable shall be acceptable where in compliance with current NEC, installing conduits. unless prohibited by HUD or MFA financing. G. Do not use RMC 90 degree elbows larger than 3 inch trade size; use plastic-coated RMC, C. Upsize circuits and feeders as necessary to limit overall voltage drop to the furthest outlet on a tape-wrapped RMC, or tape-wrapped IMC for 3-1/2 inch trade size and larger 90 degree elbows. branch circuit to 5% maximum. H. Maintain the following minimum clearances between conduit and surfaces with temperatures 3.3 ELECTRICAL SUPPORTING METHODS exceeding 104 degrees F (40 degrees C): A. Damp Locations and Outdoors: Hot-dip galvanized materials. 1. 6" at perpendicular crossings, 12" between parallel runs. B. Dry Locations: Steel materials. I. Install pull string in all empty and spare conduits. C. Strength of Supports: Adequate to carry all present and future loads, times and safety factor of at J. Any conduit run below slab on grade shall be a minimum of 6" below slab. least 4; 200-lb-minimum design load. 3.5 OUTLET BOX INSTALLATION A. Install wires in raceway according to manufacturer's written instructions and NECA's "Standard A. Install outlet boxes with centers at the following heights unless noted otherwise on the Drawings: of Installation". Coordinate special systems work with Owner and Cabling Contractor. 1. Receptacles, general use duplex type: 18 inches to center of j-box above finished floor (AFF). B. Conductor Splices: Keep to the minimum possible 2. Voice/data outlets: 18 inches AFF to center. C. Install devices to securely and permanently fasten and support electrical components. 3. Light switches: center 44 inches AFF to center and within 6 inches of door frame. D. Raceway Supports: Comply with NFPA 70 and the following requirements: 4. Thermostats: center 44 inches AFF to center. Conform to manufacturer's recommendations for selecting and installing supports. E. Fire stopping: Apply to cable and raceway penetrations of fire-rated floor and wall assemblies. 5. Fire alarm audible/visible alarm devices: center of strobe light 80 inches AFF or 6 inches below the ceiling, whichever is lower. Perform fire stopping to reestablish the original fire-resistance rating of the assembly at the 6. Fire alarm pull stations: center 44 inches AFF to center. F. Fastening: Unless otherwise indicated, securely fasten electrical items and their supporting B. Install a multi-gang box where more than one device is mounted together. Do not use sectional components. Install identification devices where required. type boxes. Mount multiple controls as close together as possible and in-line with each other. 1. Install labels where indicated and at locations for best convenience of viewing. Where shown within two feet of each other, group voice/data outlets and receptacles together. 3.5 DEMOLITION C. Install box with plaster ring for single or multiple device outlets. A. Where electrical work to remain is damaged or disturbed in the course of the Work, remove D. Use flush mounted outlet boxes in finished areas. damaged portions and install new products of equal capacity, quality, and functionality. E. Install a blank cover plate on each outlet box in which no device is installed.

3.6 CUTTING AND PATCHING

A. Cut, channel, chase, and drill floors, walls partitions, ceilings, and other surfaces necessary for

B. General Contractor shall pair disturbed surfaces to match adjacent undisturbed surfaces.

electrical installations. Perform cutting and patching by skilled mechanics of the trades involved.

SECTION 26 2416 - PANELBOARDS PART 1 GENERAL 1.1 SECTION INCLUDES A. Power panelboards 1.2 SUBMITTALS A. Submit the following: 1.3 QUALITY ASSURANCE PART 2 PRODUCTS more than 26 inches in width. C. Manufacturers: accept plug on circuit breakers. E. Manufacturers: PART 3 EXECUTION 3.2 INSTALLATION installation instructions. 3.3 IDENTIFICATION 3.4 FIELD QUALITY CONTROL

1. Catalog data: Submit catalog data describing each type panelboard, accessory item, and component specified. Include data substantiating that materials comply with A. Comply with the current National Electrical Code (NEC) for installation. 2.1 PANELBOARDS, GENERAL REQUIREMENTS A. Provide panelboard cabinets for flush or surface mounted as indicated on the Drawings. 1. Furnish NEMA Type 1 enclosures, except where the Drawings indicate the following enclosure requirements: NEMA 3R - Raintight 2. Provide galvanized steel cabinets constructed according to UL 50 requirements. B. Provide trim fronts that meet the strength and rigidity requirements of UL 50. 1. Fronts for flush panels shall overlap boxes at least 1 inch. 2. Fronts shall have ANSI 49 medium gray enamel. 3. For NEMA 1 panel boards, provide fronts with hinged trim construction having a piano hinge down one side. The front shall contain a smaller lockable door, which when open, shall provide access to all conductors and wiring terminals. 4. Provide a metal panelboard directory frame mounted inside the panelboard door. C. Panelboard phase and neutral bus shall be copper D. Provide compression type lugs for mains plus all feeder and branch circuits 100 amperes and larger: smaller lugs shall be mechanical type. E. Provide copper equipment ground bus that is adequate for feeder and branch circuit equipment ground conductors. Bond ground bus to cabinet. F. Provide thermal-magnetic circuit breakers that meet the requirements of UL 489 Molded Case Circuit Breakers and NEMA AB 1 Molded Case Circuit Breakers and Molded Case Switches. 2.2 LIGHTING AND APPLIANCE PANELBOARDS A. Provide lighting and appliance branch circuit panelboards as indicated on the Drawings. B. Lighting and appliance branch circuit panelboards enclosures shall be not less than 20 inches or 1. Cutler-Hammer: PRL3a (480Y/277V) and PRL1a and PRL2a (208Y/120V or 120/240V). General Electric: Spectra (480Y/277V) and AQ (208Y/120V or 120/240V). Siemens: P2 (480Y/277V) and P1 (208Y/120V or 120/240V). 4. Square D: I-Line (480Y/277V) and NQOD (208Y/120V or 120/240V). 2.3 LIGHTING AND APPLIANCE LOAD CENTERS A. Provide lighting and appliance branch circuit load centers as indicated on the Drawings. B. Load centers identified for use as service equipment are to be labeled for this application. C. A directory label shall be provided with circuits identified as indicated on the schedule. D. Bus bar connections to the branch circuit breakers shall be the distributed phase type and shall 1 Cutler Hammer, General Electric, Siemens or Square D A. Examine surfaces to receive panelboards for compliance with installation tolerances and other instructions, NECA 407, and the NEC A. Install panelboards where indicated on the Drawings and according to manufacturer's B. Ground and bond panelboards as required by NEC. C. At all flush panelboards install four 1-inch spare conduits, extend to above accessible ceiling space. D. Home-run conduits (all conduits connected to a panel) shall be a minimum of 3/4 inch. A. Provide typewritten circuit directories for each branch circuit panel board. Revise directories to reflect field circuiting changes including any changes required to balance phase loads. B. Provide plastic nameplates for power panels. Nameplate to include panel designation, voltage, and phase, e.g. PANEL "MRA" / 120/208V / 3-PHASE. A. Clean, inspect, test, and energize installed panel boards in accordance with NECA 407. B. After completing installation, cleaning, and testing, touch up scratches and mars on finish to END OF SECTION 26 2916

specified requirements.

```
SECTION 26 2816 - ENCLOSED SWITCHES AND CIRCUIT BREAKERS
PART 1 GENERAL
1.1 SECTION INCLUDES
  A. Safety switches
  B. Fuses
  C. Enclosed circuit breakers
1.2 SUBMITTALS
  A. Submit the following:
     1. Product Data: Submit manufacturer's technical data for each type of safety switch and
       enclosed circuit breaker. Provide catalog sheets showing voltage, current ratings, short
        circuit ratings, dimensions, and enclosure details.
1.3 QUALITY ASSURANCE
  A. Comply with the current National Electrical Code (NEC) for components and installation.
  B. Provide safety switches and circuit breaks that are listed and labeled by a Nationally Recognized
     Testing Laboratory (NRTL) for the application, installation condition, and the environment in
  C. Comply with the following standards as applicable:
      1. NEMA AB 1 (UL 489) Molded Case Circuit Breakers, Molded Case Switches, and Circuit
        Breaker Enclosures.
     2. UL 50 - Enclosures for Electrical Equipment.
PART 2 PRODUCTS
2.1 SAFETY SWITCHES
  A. Provide NRTL-listed, NEMA KS 1 Type HD safety switches with ratings and number of poles as
     indicated on the Drawings. Use Type HD for switches rated 100A and above.
  B. Provide safety switches for use as service equipment that are NRTL labeled for the application.
  C. Provide enclosure type in accordance with NEMA ratings as required by the conditions of
      installation and use.
  D. For fusible safety switches provide rejection clip designed to accommodate NEMA FU 1, Class R.
  E. Furnish each safety switch with an equipment ground bar.
  F. Furnish a neutral bar for each safety switch used on a circuit that includes a grounded "neutral"
  G. Provide each safety switch with a factory-installed cover-mounted viewing window positioned
     over the blades to allow visual verification of ON-OFF status.
  H. Provide auxiliary electrical interlock switches with safety switches as indicated on the Drawings
    or as required by the application.
  A. Provide NRTL-listed, NEMA FU 1 Class R fuses for fusible safety switches as indicated on the
     Drawings, required by the NEC, or required by the manufacturer of served equipment.
  B. Provide a lime green spare fuse cabinet with "Fuses" stenciled in OSHA purple. Cabinet shall be
     sized to hold one set of (3) fuses of each size used on this project.
2.3 ENCLOSED CIRCUIT BREAKERS
 A. Provide NRTL-listed, NEMA AB 1 enclosed molded-case circuit breakers with ratings and number
     of poles and indicated on the Drawings or as required by NEC.
PART 3 EXECUTION
3.1 EXAMINATION
  A. Examine surfaces to receive safety switches and enclosed circuit breakers for compliance with
     installation tolerances and other conditions affecting performance of the product. Do not proceed
     with installation until unsatisfactory conditions have been corrected.
3.2 INSTALLATION
     instructions.
  E. Install conduits as required in Section 26 0533 Raceways and Boxes for Electrical Systems.
     1. Use compression type lugs to connect all service, feeder, and branch circuit cables to
         specified in UL 486A.
```

A. Install safety switches and enclosed circuit breakers where indicated on the Drawings and according to manufacturer's instructions, NECA 1, and the NEC. Have the manufacturer's installation instruction available at the construction site.

B. Install each safety switch and enclosed circuit breaker so the interlock bypass will be accessible. C. Provide supports and seismic anchorage in accordance with the manufacturer's installation

D. Ground and bond safety switches and enclosed circuit breakers as required by NEC.

F. Install conductors as required in Section 26 0519, Low Voltage Electrical Power Conductors and

enclosed circuit breakers rated greater than 100 amperes, unless approved otherwise by

2. Tighten electrical connectors and terminals to the manufacturer's published torque tightening values. Where manufacturer's torque values are not indicated, use those

G. Install fuses in fusible safety switches as indicated on the Drawings or as required to match installed motor or load characteristics.

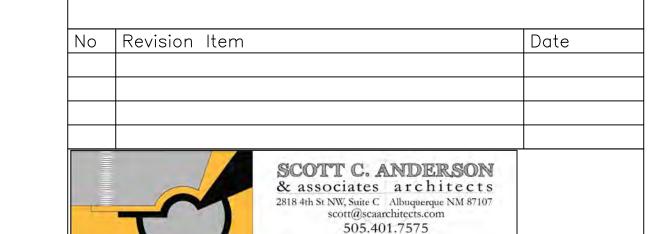
H. Install spare fuse cabinet in main electrical room or alternate location as shown on Drawings. 3.3 IDENTIFICATION

A. Identify safety switches and enclosed circuit breakers with unit name and circuit number.

3.4 FIELD QUALITY CONTROL

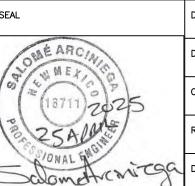
A. Clean interior and exterior of safety switches and enclosed circuit breakers. B. Verify that ratings for safety switches and enclosed circuit breakers match values indicated on

END OF SECTION 26 2816



LA PLATA APARTMENTS 6000 4TH ST NW ALBUQUERQUE, NM 87107

**ELECTRICAL SPECIFICATIONS** 



DESIGNED DRAWN CHECKED REVIEWED

PROJECT NO SCALE 04-25-2025

AND THESE DOCUMENTS MAY NOT BE REPRODUCED
ALTERED, OR GIVEN TO ANY 3RD PARTY WITHOUT
EXPRESS WRITTEN PERMISSION OF ONE TRIDENT LL THESE ELECTRICAL DRAWINGS ARE DIAGRAMMATIC AN ARE NOT MEANT TO FULLY DESCRIBE EVERY DETAIL, COMPONENT, OR SEQUENCE OF THE WORK REQUIRED FOR A COMPLETE, FULLY OPERATIONAL, CURRENT COLCOMPLIANT SYSTEM(S). A. Clean interior of boxes to remove dust, debris, and other material. B. Repair damage to galvanized finishes with zinc-rich paint recommended by manufacturer. ANY CONTRACTOR RELYING ON THESE DOCUMENTS SHALL DO SO ONLY IN CONCERT WITH CURRENT CO

END OF SECTION 26 0533

3.6 CLEANING

manufacturer.

C. Repair damage to paint finishes with matching touch-up coating recommended by the

# METROPOLITAN REDEVELOPMENT TAX ABATEMENT APPLICANT EXPERIENCE MATRIX (APPENDIX F)

Example	1	2	3	4	5
Project Name/Address					
Proposer Entity					
1 Toposer Entity					
Participating Development					
Team member & role					
Project Type (residential,					
retail, etc)					
# of housing units					
Tatal Owner Fact					
Total Square Feet					
Project Budget					
% Over Budget					
Construction					
Commencement Date Construction					
Completion Date					
Months to Complete					
Construction	_				
Other Comments/Notes					



# Request for Applicant Information

SECTION 1: CONTACT INFORMATI	ON
NAME (as shown on your income tax return). Name is required on this line; d Jose L. Rodríguez	to not leave this line blank.
BUSINESS NAME/ disregarded entity name, if different from above.  1&S Development Inc.	
PRIMARY BUSINESS ADDRESS (number, street, and apt or suite no) 504 Louisiana Blvd. SE	P.O. Box 70287
CITY, STATE, and ZIP CODE Albuquerque, NM 87108	MAILING CITY, STATE, and ZIP CODE Albuquerque, NM 87197
505-440-5104	rodriguez3003@hotmail.com
	R (SEE INSRUCTIONS)  APHICS (CHECK ALL THAT APPLY)
Doing Business Locally - Either not headquartered or does not maint here, but maintains a storefront in the Greater Albuquerque Metropolità Albuquerque or Bernalillo County residents.  Woman Owned Business - Al least 51% owned and controlled by one owned business, at least 51% of the stock of which is owned by one or Minority Business Enterprise (MBE) Owned - At least 51% owner minorities or, in the case of a publicity-owned business, at least 51% rectal/etnic minorities, Please specify the race/othnicity of minority owner and controlled by one publicity-owned Business - At least 51% owned and controlled by one publicity-owned business, at least 51% of the stock of which is owned None of the Above Categories Apply	e or more women, in the case of a publicly- in more women.  In the case of a publicly- ad and controlled by one or more racial/lethnic of the stock of which is owned by one or more iners (question to the right).  In the case of Allan-Indian American  Asian-Indian American
Section 5. (NOT A	PERCASE FOR KIAT ROSE (10)
SECTION	ON 4: CERTIFICATION
that I am subject to backup withholding as a result of a fallure to report withholding and 3. I am a U.S. citizen or other U.S. person (defined in the instructions 4. The FATCA code(s) entered on this form (if any) indicating that I a Certification Instructions. You must cross out item 2 above if you have undereporting interest or dividends on your tax return. For real estate training that I are the control of the control	from backup withholding, or (b) I have not been notified by the Internal Revenue Service (II t all interest or dividends, or (c) the IRS has notified me that I am no longer subject to bed ); and
The Internal Revenue Service does not require your consent to any prov	vision on this document other than the certifications required to avoid backup withhold
SIGNATURE of U.S. person flose Modlinguy	DATE 09 23 2 02 5
BRINT NAME TO	TITLE President



#### **Request for Applicant Information**

Substitute Form	W9

M. E. W. E. W. C.		
SECTION 1: CONTACT INFORMATION		
NAME (as shown on your income tax return). Name is required on this line; do not	leave this line blank.	
BUSINESS NAME/ disregarded entity name, if different from above.		
PRIMARY BUSINESS ADDRESS (number, street, and apt or suite no)	MAILING ADDRESS (number, street, and	d apt or suite no or PO Box)
CITY, STATE, and ZIP CODE	MAILING CITY, STATE, and ZIP CODE	
PHONE	EMAIL ADDRESS	
TAX CLASSIFICATION (check only one)		
INDIVIDUAL/SOLE PROPRIETOR or single-member LLC C CORPOR	RATION S CORPORATION	
PARTNERSHIP TRUST/EST	TATE	
LIMITED LIABILITY COMPANY– Enter the tax classification (C=C Corporation, S	S=S Corporation, P=Partnership)	
Note: For a single-member LLC that is disregarded, do not check LLC; check the for the tax classification of the single-member owner.	he appropriate box in the line above	
501(C)3/NON-PROFIT ORGANIZATION OTHER (SE	EE INSRUCTIONS)	
SECTION 2: BUSINESS DEMOGRAPH	HICS (CHECK ALL THAT A	APPLY)
<b>Local Business</b> - Headquartered <u>and</u> maintains its principal office and Albuquerque Metropolitan Area (City of Albuquerque or Bernalillo Count	d place of business within the Greater ty).	
<b>Doing Business Locally -</b> Either not headquartered or does not maintain its here, but maintains a storefront in the Greater Albuquerque Metropolitan Are Albuquerque or Bernalillo County residents.	s principal office and place of business a and employs one or more City of	If your business is MBE-owned, please specify the race/ethnicity of minority owner(s). Check all that apply:
Woman Owned Business - At least 51% owned and controlled by one or moved business, at least 51% of the stock of which is owned by one or more	nore women, in the case of a publicly- women.	Hispanic American
Minority Business Enterprise (MBE) Owned - At least 51% owned and minorities or, in the case of a publicly-owned business, at least 51% of the racial/ethnic minorities. Please specify the race/ethnicity of minority owners (	stock of which is owned by one or more	Native American  Black or African American
LGBTQ+ Owned Business - At least 51% owned and controlled by one or a publicly-owned business, at least 51% of the stock of which is owned by o	more LGBTQ+ individuals, in the case of one or more LGBTQ+ individuals.	Asian-Indian American

Asian-Pacific American

### **SECTION 3: [NOT APPLICABLE FOR RTA PROJECTS]**

#### **SECTION 4: CERTIFICATION**

None of the Above Categories Apply

- Under penalties of perjury, I certify that:

  1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
  - 2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
  - I am a U.S. citizen or other U.S. person (defined in the instructions); and
  - $\label{thm:local_code} The \ \mathsf{FATCA} \ \mathsf{code}(s) \ \mathsf{entered} \ \mathsf{on} \ \mathsf{this} \ \mathsf{form} \ (\mathsf{if} \ \mathsf{any}) \ \mathsf{indicating} \ \mathsf{that} \ \mathsf{I} \ \mathsf{am} \ \mathsf{exempt} \ \mathsf{from} \ \mathsf{FATCA} \ \mathsf{reporting} \ \mathsf{is} \ \mathsf{correct}.$

Certification Instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because of underreporting interest or dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN.

The Internal Revenue Service does not require your consent to any provision on this document other than the certifications required to avoid backup withholding.

SIGNATURE of U.S. person	Most Monday	DATE
PRINT NAME		TITLE

Return To: Fidelity National Title of New Mexico Inc. 8500 Menaul Blvd. NE, Suite B-150 Albuquerque, NM 87112

GF No.: SP000159683

#### WARRANTY DEED

(Joint Tenants)

Scott Sedillo Jeffries, an unmarried man

for consideration paid, grant to

Scott C Anderson, an unmarried man and Shastyn J. Blomquist, an unmarried woman

whose address is 5009 Royene Ave NE, Albuquerque, NM 87110

as joint tenants, the following described real estate in Bernalillo County, New Mexico:

Lot numbered Thirty-two (32) of the Los Alamos Addition, as the same is shown and designated on the plat of said Addition, filed in the Office of the County Clerk in and for Bernalillo County, New Mexico, on September 8, 1938.

with warranty covenants.

SUBJECT TO Patent, reservations, restrictions, and easements of record and to taxes for the year 2024, and subsequent years.

IN WITNESS WHEREOF, the undersigned have executed this document on the date(s) set forth below.

Dated:

Ph -

Scott Sedillo Jeffries

State of NEW MEXICO County of BERNALILLO

This instrument was acknowledged before me on this day of January, 2023, by Scott Sedillo Jeffries, an

unmarried man.

Notary Public
My Commission Expires:

[SEAL]

STATE OF NEW MEXICO NOTARY PUBLIC Mary F. Holmes Commission No. 1094709 December 29, 2025



# & associates architects 2818 4th St NW, Suite C | Albuquerque NM 87107 scott@scaarchitects.com 505,401.7575

September 16, 2025

Ms. Shastyn Blomquist, Managing Member 4<sup>th</sup> and La Plata 5009 Royene Ave NE Albuquerque, NM 87110 shastyn.nm@gmail.com

RE: Neighborhood notification of the apartment project at 4th and La Plata

Dear Ms. Blomquist:

On April 27, 2025, I sent an email to Alice Ernst and Bret Haskins, the representatives of the Gavilan Addition Neighborhood Association as provided to me by the City of Albuquerque Office of Neighborhood Coordination (see attached). Neither of these individuals requested a meeting with me to discuss the subject project.

I have had email and telephone conversations regarding this project with Mark Frauenglass the property owner, to the east of the site. He had no objection to the project.

Respectfully,

Scott C. Anderson, Principal

Scott C. Anderson & Associates Architects



#### Fwd: Notice of Construction Project 313 La Plata NW

1 message

Scott Anderson <scott@scaarchitects.com>

To: slernst@aol.com

Sun, Apr 27, 2025 at 6:47 PM

----- Forwarded message ------

From: Scott Anderson <scott@scaarchitects.com>

Date: Sun, Apr 27, 2025 at 6:45 PM

Subject: Notice of Construction Project 313 La Plata NW

To: bhaskins1@aol.com <bhaskins1@aol.com>, <slerst@aol.com>

Dear: Alice Ernst Bret Haskins

In accordance with the procedures of the City of Albuquerque's Integrated Development Ordinance (IDO) Subsection 14-16-6-4(K)(2) Mailed Public Notice, we are notifying you as a Neighborhood Association Representative /nearby Property Owner that Scott Anderson & Associates Architects will be submitting an application for a building permit to be reviewed and decided by the City Staff. The application is for a commercial strip center.

1. Property Owner: Shastyn Blomquist

2. Agent: Scott Anderson

3. Subject Property Address: 313 La Plata NW

4. Location Description: SE Corner of 4th and La Plata NW

5. Zone Atlas Page: F-14

6. Legal Description: Lot 32 Los Alamos Addition

7. Area of Property: 0.7084 Acres 8. IDO Zone District: MX-T

9. Overlay Zone: None



10. Center or Corridor Area: 4th St Corridor

11. Current Use: Vacant

**SCOTT C. ANDERSON**& associates architects
2818 4th St NW, Suite C Albuquerque NM 87107
scott@scaarchitects.com
505.401.7575

Scott C. Anderson Scott C. Anderson & Associates Architects 2818 4th St NW Suite C Albuquerque, NM 87107 505 401-7575 scott@scaarchitects.com

#### 2 attachments



**TCL.pdf** 2160K



Architectural La Plata Apts.pdf 5636K



#### Notice of Construction Project 313 La Plata NW

1 message

**Scott Anderson** <scott@scaarchitects.com>
To: "bhaskins1@aol.com" <bhaskins1@aol.com>, slerst@aol.com

Sun, Apr 27, 2025 at 6:45 PM

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SCOTT C. ANDERSON & associates architects 2818 4th St NW, Suire C Albuquerque NM 87107 scott@scaarchitects.com 505.401.7575

Scott C. Anderson Scott C. Anderson & Associates Architects 2818 4th St NW Suite C Albuquerque, NM 87107 505 401-7575 scott@scaarchitects.com

#### 2 attachments



Architectural La Plata Apts.pdf 5636K



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From: Scott Anderson <scott@scaarchitects.com>

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To: bhaskins1@aol.com <bhaskins1@aol.com>, <slerst@aol.com>

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2. Agent: Scott Anderson

3. Subject Property Address: 313 La Plata NW

4. Location Description: SE Corner of 4th and La Plata NW

5. Zone Atlas Page: F-14

6. Legal Description: Lot 32 Los Alamos Addition

7. Area of Property: 0.7084 Acres 8. IDO Zone District: MX-T

9. Overlay Zone: None



10. Center or Corridor Area: 4th St Corridor

11. Current Use: Vacant

**SCOTT C. ANDERSON**& associates architects
2818 4th St NW, Suite C Albuquerque NM 87107
scott@scaarchitects.com
505.401.7575

Scott C. Anderson Scott C. Anderson & Associates Architects 2818 4th St NW Suite C Albuquerque, NM 87107 505 401-7575 scott@scaarchitects.com

#### 2 attachments



**TCL.pdf** 2160K



Architectural La Plata Apts.pdf 5636K

8/26/25, 5:41 PM Bernalillo Treasurer

#### Property Tax Search Treasurer's Office Forms Pay Your Property Taxes

?

Property Info

Tax Calculation

Balance Due

Balance Due .pdf

Pay Your Taxes

Tax Estimate

PARID: 101406150849411301 ANDERSON SCOTT C & BLOMQUIST SHASTYN J

**Tax Amount Calculation** 

4TH ST NW

1 of 1

Return to Search Results
Tax Year: 2024

Entity Name		Net Taxable Value	Tax Rate (in mills)	Amount Due
STATE		22,031.00	1.360	29.96
COUNTY		22,031.00	12.214	269.09
ALBUQ		22,031.00	11.520	253.80
SCHOOL APS		22,031.00	11.324	249.48
CNM		22,031.00	3.838	84.56
UNMH		22,031.00	6.400	141.00
AMAFCA		22,031.00	1.152	25.38
MRGCD		22,031.00	7.333	161.55
	Total:		55.141	1,214.82

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## NOTICE OF VALUE



#### DAMIAN R. LARA BERNALILLO COUNTY ASSESSOR PO BOX 27108

ALBUQUERQUE, NEW MEXICO 87125 (505) 222-3700 www.bernco.gov/assessor

#### THIS IS NOT A TAX BILL

Property Listed and Valued as of January 1, 2025

#### THIS VALUE WILL BE A FACTOR IN **DETERMINING YOUR 2025** PROPERTY TAX BILL

UPC# 101406150849411301 68939\*159\*\*G50\*\*0.574\*\*1/4\*\*\*\*\*\*\*AUTO\*\*5-DIGIT 87110 ANDERSON SCOTT C & BLOMQUIST SHASTYN J 5009 ROYENE AVE NE ALBUQUERQUE NM 87110-5839

||-|¤<sub>ՈՐ</sub>գ-Իգիլերե|||երկալի||գուեգեկ||ել<sub>գո</sub>լկեց|

To Go Paperless! Go to eNoticesOnline.com and register with this code: BER-LNHFG4MW

UPC Code 101406150849411301

Offical Mailing Date May 1, 2025

Protest Deadline June 02, 2025

REAL PROPERTY: THIS IS THE ONLY NOTICE OF VALUE YOU WILL RECEIVE UNLESS YOU ARE THE OWNER OF PERSONAL PROPERTY OR TAXABLE LIVESTOCK. TO UPDATE THE MAILING ADDRESS, PLEASE FILL OUT THE INFORMATION ON THE REVERSE SIDE OF THIS FORM AND RETURN IT TO THE BERNALILLO COUNTY ASSESSOR AT THE ABOVE ADDRESS. A1AM

Property Address 4TH ST NW

Property Legal Description

LOT 32 LOS ALAMOS ADDITION CONT 30,856.9 SQ FT M/L

**ALBUQUERQUE NM 87107** 

2024 PROPERTY VALU	E INFORMATIO	N
LAND	66,100	
AGRICULTURAL LAND	0	
STRUCTURES	0	
FULL VALUE	66,100	
TAXABLE (1/3 FULL VALUE)		22,031
VETERAN EXEMPTION		0
HEAD OF FAMILY EXEMPTION		0
OTHER EXEMPTION		0
NET TAXABLE VALUE		22,031
Previous Years Tax Rate (per thousand	t):	55.141
Previous Years Tax:		\$1,214.82

2025 PROPERTY VAL	UE INFORMATION	
LAND	66,100	
AGRICULTURAL LAND	0	
STRUCTURES	0	
FULL VALUE	66,100	
TAXABLE (1/3 FULL VALUE)		22,031
VETERAN EXEMPTION		0
HEAD OF FAMILY EXEMPTION		0
OTHER EXEMPTION		0
NET TAXABLE VALUE	_	22,031

 Instructions for calculating estimated taxes (NMSA 7-38-20): To estimate taxes based on the previous year's rate, multiply the net taxable value on this notice by the previous year's rate and divide by 1,000.

Example: (\$100,000 X 41.074/1,000 = \$4,107.40)

ALWAYS USE THE UNIQUE PARCEL CODE (UPC)# AS REFERENCE:

UPC# 101406150849411301

ANDERSON SCOTT C & BLOMQUIST SHASTYN J

5009 ROYENE AVE NE

ALBUQUERQUE NM 87110-5839

PROTEST DEADLINE: June 02, 2025

ONLINE PROTEST ACCESS CODE:

226920369

#### 2025 NOTICE OF VALUE

CLASS:

NON RES

DISTRICT:

A1AM

NET TAXABLE VALUES WILL BE ALLOCATED TO THE FOLLOWING AGENCIES:

State, County, Albuquerque, School APS, CNM, UNMH, AMAFCA, MRGCD



Instructions for filing a protest form, to this form are on the reverse side.

To obtain a protest form online, go to bernco.gov/assessor/protest-process or use the QR code on the left.

For assistance call (505) 222-3700, between hours of 8:00 and 5:00, Monday through Friday.





<sup>&</sup>quot;FULL VALUE" MEANS THE VALUE DETERMINED FOR PROPERTY TAXATION PURPOSES. "TAXABLE VALUE" IS 33 1/3% OF THE "FULL VALUE". "NET TAXABLE VALUE" IS "TAXABLE VALUE" LESS EXEMPTIONS AND IS THE VALUE UPON WHICH TAX IS IMPOSED.

<sup>\*</sup> DISCLAIMER: The calculation of estimated tax amount may be higher or lower based on the actual tax rate determined in September by the New Mexico Department of Finance and Administration.

# Appendix H

Certification & Acknowledgement of Redevelopment Tax Abatement Program Risks and Responsibilities

I,			,	author	rized	signer	for			(the	"Applicar	nt"),
acknow		the	following					elates to	Company  Project Name o my applicatio		"Project")	at Tax
		e "Pro	gram"). I l e and accu	nereby c					ny knowledge,		-	
2.	the pro Applic in the Applic related issues mortga	operty cant ac Applicant ur lito fir may cages so	and by sign and by sign and by sign action & Paderstands and ancing for concern, but accured, the	gning a 'res and he rogram that it is real protest are no e Lease A	7-year as read read as read as read as read as read as read as read as read as	r lease a ad the te uctions a Applican y develo ted to, s ement fo	erms of as Aport's resorted to the contract of	nent. of the Sopendix sponsible of at the lination of title pe	by the City of ample Lease A. D. bility to work we Project as it roof the City's in osition. The Cit d title position	greement, which any lender elates to the interest to loary will work were seen as the seen and the seen are seen as the seen are seen a	r it may eng Program. S ns or vith the	uded gage Such
4.	within Applic City C	reaso cant ur counci	n. nderstands	that the	re is a	risk that t expens	nt the l	Project	could not be ap	pproved by th	e Albuque	rque
5.	Applic	cant acution	cknowledg	ges that ruction	if th activi	e Appli ty, prio	r to f	full Cit	s for building by Council app			
6.	Applic	cant ac	cknowledg	es that	defau	lt on an	y loan	is tied t	to the Project o	r Property m	ay result in	the
7.	Application to Bernagreen	cant ac rnalille nent a	cknowledg County indexind related	es that if for the l prope	t is re Prope rty tr	equired t erty valu ansfer d	to cor ie ass docum	ntinue t essed t	vant property. o pay Payment the year prior Failure to pay	to the execu	tion of a l	ease
8.	Application abatem	cant ac	avings to	es that the Met	it mu ropol	ist pay a itan Rec	an am develo	pment	e equal to 10% Agency for th ination of tax a	e term of the	e tax	
Signatı	1re: <u></u>	has	tyn B	lom	qu	ist	-	Date: _				
Name:								Title: _				_
Compai	ny:											

Property Owner? (Y/N): \_\_\_\_\_\_ (if no, legal Property Owner must also complete this form)