

PLANNING COMMISSION
STAFF REPORT

Date: January 15, 2025

To: Reno City Planning Commission

Subject: Staff Report (For Possible Action): Case No. LDC25-00022 (Oppidan 5MW Data Center) - A request has been made for a conditional use permit to allow: 1) development of a data center, and 2) business operations between 11:00 p.m. and 6:00 a.m. The ±7.02 acre site is located on the north side of North Virginia Street ±2,470 feet east of its intersection with Stead Boulevard. The site is zoned Industrial Commercial (IC) and has a Master Plan land use designation of Industrial (I).

From: Jeff Foster, Associate Planner

Ward #: 4

Case No.: LDC25-00022 (Oppidan 5MW Data Center)

Applicant: CLOP Reno NV, LLC

APN: 082-101-86

Request: **Conditional Use Permit:** To allow 1) development of a data center and; 2) business operations between 11:00 p.m. and 6:00 a.m.

Location: See Case Maps (**Exhibit A**)

Proposed Motion: Based upon compliance with the applicable findings, I move to approve the conditional use permit, subject to the conditions listed in the staff report.

Summary: The ±7.02 acre site is located on the north side of North Virginia Street ±2,470 feet east of its intersection with Stead Boulevard. The proposed conditional use permit (CUP) would allow a data center with 24-hour operations. Key project issues include: 1) compatibility with surrounding uses and; 2) site design. These issues are mitigated through project design, code compliance, and/or conditions of approval. Staff recommends approval subject to all proposed conditions.

Background: According to application materials, the parcel historically contained residential uses dating back to the 1950's. From the early 2000's through at least 2021, the western portion of the site was used for outdoor storage (primarily vehicles and trailers). By 2023, the last private residences were demolished, and the site is currently vacant.

Discussion: The project proposes construction of a ±61,500 square-foot industrial building with supporting mechanical equipment to be used as a data center on the subject site. On January 25, 2024, the definition of a data center was incorporated into the Reno Municipal Code (RMC) through an Administrative Interpretation/Decision (ADM24-00020) as "A facility used primarily for the storage, management, processing, and transmission of digital data, and which houses computer and/or network equipment, systems, servers, appliances, and other associated components related to digital data operations. Such facilities may also include air handlers, power generators, water cooling and storage facilities, utility substations, and other associated utility infrastructure to support sustained operations of a data center."

A data center is now recognized as a permitted use in the IC zoning district with approval of a CUP. It is acknowledged that there will be significantly less truck traffic, loading/unloading, and dock doors for a data center as opposed to a warehouse or distribution center. Since data centers typically do not require many dock doors, the data center use standards limit the number of dock doors to three per building. Required parking for a data center is the same as a warehouse or distribution center (one space per 3,300 square feet of building area).

Analysis:

Compatibility with Surrounding Uses: The general development pattern along North Virginia Street in the project vicinity is industrial in nature with some existing nonconforming residential uses occurring. Land uses immediately surrounding the site consist of warehouse or distribution center uses to the north and south, a mobile home park to the west, and an undeveloped parcel to the east being utilized for outdoor storage. The land uses immediately surrounding the site are summarized in the table below.

Adjacent Properties		
	Zoning	Use
North	IC	Warehouse or distribution center
East	MS	Undeveloped parcel used for outdoor storage
South	IC	Warehouse or distribution center
West	MS	Mobile home park

The applicant requests to allow indoor operations 24 hours a day. This geographic area is generally characterized by industrial zoning and uses that would allow for 24-hour indoor operations by

right. The nearest residentially zoned property is $\pm 1,435$ feet away and separated from the site by a freeway and other industrial land uses. However, there is a mobile home park abutting the site to the west. As conditioned, the indoor operation is not anticipated to have impacts upon this residential use. Regarding exterior operations and the proposed location of the truck dock on the northwest corner near the mobile home park, staff recommends **Condition 5** to limit the hours of truck arrivals/departures, idling, and on-site movement. For the western property line adjacent to the mobile home park, an acoustical study prepared for the project shows that the project should not exceed the maximum allowable noise level (49 dB for nighttime noise level between 10 p.m. and 7 a.m.) during the typical operational scenario (no more than 50% of the rooftop exhaust fans and condenser units running simultaneously per the design intent). However, the typical condition (48 dB) is close to the maximum allowable noise level. Therefore, the acoustical consultant recommended mitigations be added to account for reasonable error by either manufacturer noise data, the SoundPlan model, or field conditions (**Conditions 6 and 7**). Restricted construction hours will further reduce potential impacts on the existing residential use (**Condition 8**). Given all of the above, the proposed use is generally compatible with existing land uses in the area.

Site Design: In addition to the data center building, the proposed site plan includes a backup generator yard on the northern side of the building with ± 7 emergency generators (only used during a power failure and during necessary periodic daytime testing or maintenance per **Condition 9**), water tanks, parking, landscaping, security/screening fencing, and a stormwater detention basin (**Exhibit B**). Nineteen parking spaces are required and provided. A truck dock is proposed at the northwest corner of the building and is not visible from North Virginia Street. Two drive-in doors, which will only be used during buildout of the data halls, are located on the eastern side of the building. Proposed site lighting meets code requirements and no lighting is directed onto adjacent properties.

The proposed generators on the northern side of the building will be screened from the mobile home park by architecturally compatible perforated metal screen panels and the ± 8 foot tall perimeter security/screening fence (**Exhibit C**). The applicant proposed a change in the design of the security fence in response to a specific request made at the Ward 4 Neighborhood Advisory Board meeting on December 19, 2024 (**Condition 10**). The applicant also proposed adding a row of six evergreen trees along the western property boundary to provide improved screening (**Condition 11**). Water tanks on the southwestern corner of the building facing North Virginia Street, which are ± 19 foot tall, are also proposed to be screened with architecturally compatible perforated metal screen panels. Rooftop mechanical equipment will be screened by parapet walls.

Elevations for the proposed $\pm 32/\pm 39$ foot tall (top of roof/top of tallest parapet), single story building are shown in **Exhibit D**. The south street facing façade appears to meet the required wall articulation per RMC 18.04.1103(c)(2)(a) for horizontal articulation and 18.04.1103(c)(2)(b)(2) for vertical articulation. For horizontal articulation, RMC 18.04.1103(c)(2)(a)(2) allows an

alternative method to provide equal or greater architectural interest, including additional landscaping with shade trees and screening vegetation. Nine additional trees, primarily evergreen, are shown between North Virginia Street and the building, in addition to the required front yard landscape and street trees, to further screen the south elevation. To meet the vertical articulation requirement, perforated metal panels, which will be taller than the concrete parapet, are proposed along the south façade.

The project proposes landscaping in compliance with the IC zone, which requires 100% of the front yard (driveways excepted) to be landscaped (**Exhibit E**). Landscaping to provide parking area screening from view of North Virginia Street has been included per code. In addition to meeting the horizontal articulation requirement, additional (enhanced) landscaping is provided above code between North Virginia Street and the building to help obscure the screening/security fence, water tank screening panels, and building (**Condition 12**).

To further sustainability initiatives, the applicant has proposed **Conditions 13-18** requiring design of the entire roof structure to support photovoltaic (PV) arrays, installation of ±5,500 square feet of PV arrays on the rooftop, installation of conduit to support future electric vehicle charging, installation of low flow domestics water fixtures, utilization of low volatile organic compound (VOC) materials, and best practices in source separation and diversion of construction debris from the landfill where possible during construction.

Traffic, Access and Circulation: The proposed data center project is anticipated to generate 61 daily trips, including six (6) P.M. peak hour trips. This trip generation is well below RMC requirements for a traffic entry and access study. With this very low trip generation, the proposed project is not expected to have any significant impact on local traffic operations or surrounding roadway infrastructure. The project will pay standard regional road impact fees that are used to mitigate impacts on the regional roadway network.

The Regional Transportation Commission (RTC) classifies North Virginia Street as a Moderate Access Control Arterial in the 2050 Regional Transportation Plan. RTC has a roadway improvement project planned in this area that would widen North Virginia Street and provide a center left turn lane. The project proposes to provide a six foot sidewalk along the project frontage; the location of this sidewalk will be coordinated with RTC to minimize risk of it needing to be relocated in the future (**Condition 19**).

Public Utilities: Sanitary sewer from the site will be treated at the Reno-Stead Water Reclamation Facility (RSWRF). There is limited sewer capacity remaining at RSWRF, which is connected to a short-term capacity project that diverts or “shaves” the raw sewage flow to a pipe that is used to pump sludge to the Truckee Meadows Water Reclamation Facility (TMWRF) for processing. The limit on sewer capacity was primarily to allow the remaining flow potential to be used to reduce

the volume of effluent going to Swan Lake, which reduces the potential for flooding from this source. Since that time, a project was constructed to pump water directly out of Swan Lake during the irrigation months (April through October) and has been very effective in managing the water level at the lake. The long-term solution for increasing wastewater treatment capacity is the expansion of RSWRF from two million gallons per day (MGD) to four MGD and the Advanced Purified Water Facility and American Flat Aquifer Storage and Recovery project (LDC25-00013), which was recently approved by the Planning Commission.

The applicant will be required to apply for a sewer will-serve and pay sewer connection fees prior to permit issuance consistent with the established sewer allocation program. The time frame for building permit application specified in **Condition 2** has been adjusted in case the applicant is not able to secure a sewer will-serve in advance of the project as a result of the wastewater treatment capacity constraints.

Water will be provided by Truckee Meadows Water Authority Water (TMWA). A will-serve from TMWA will be required prior to any permit requests to develop the site. Electricity and gas will be provided by NV Energy. Regarding power supply for the proposed data center, the applicant has provided a will serve letter from NV Energy to supply the necessary power to operate the data center. Existing overhead power lines along the site frontage are required to be undergrounded or a waiver obtained per RMC 18.04.503(c).

Hydrology: The project is in the FEMA Flood Zone Unshaded X, an area of minimal flood hazard. Final design shall incorporate measures to ensure that there is no net increase in the regulatory 100-year water surface elevation of Silver Lake. Volumetric mitigation shall be a minimum 1.3:1 when located within watershed areas contributing to closed basins, based on the 100-year 10-day storm event. Volumetric mitigation is typically satisfied with an onsite retention basin(s); a retention/detention basin is proposed. A final drainage report will be required at the time of building permit to ensure the proposed facilities are adequate to serve the site.

Master Plan Conformance: The subject site has a Master Plan land use designation of Industrial (I) and is located along a Suburban Corridor within the Industrial/Logistics Employment Areas per the Structure Plan Framework of the Reno Master Plan. The Industrial land use designation is intended to support industrial uses, including manufacturing/processing operations, maintenance and repair shops, and warehousing and distribution facilities. As proposed and with the recommended conditions, the proposed project is in substantial conformance with the Master Plan land use designation and the following applicable Master Plan goals and policies:

- GP 1.1A: City-Focused Economic Development Strategy
- GP 1.3E: Advanced Telecommunications Technologies
- GP 1.4B: Culture of Innovation

- C-SC.17: Infill and Redevelopment
- DPEA-G.3: Parking, Loading and Storage
- EA-ILA.1: Overall Mix
- EA-ILA.7: Varied Design

Public and Stakeholder Engagement: The proposed project was reviewed by various City divisions and partner agencies. Comments received were incorporated into this report (**Exhibit F**). A courtesy notice was sent out to surrounding property owners upon initial submittal of the project. One opposition comment was received regarding data center energy use and appropriateness of the proposed location for data center use. The applicant presented their project at the December 19, 2024, Ward 4 Neighborhood Advisory Board meeting. Public comment cards were received with questions about wildfires, power outages and solar energy (**Exhibit G**). Any future comments will be forwarded to the Planning Commission as they are received.

Recommended Conditions of Approval: All conditions shall be met to the satisfaction of Development Services Department staff, unless otherwise noted.

1. The project shall comply with all applicable City codes, plans, reports, materials, etc., as submitted. In the event of a conflict between said plans, reports, materials and City codes, City codes in effect at the time the application is submitted shall prevail.
2. The applicant shall apply for a building permit for the entire project within 36 months of the date of approval of the conditional use permit review application and maintain the validity of that permit, or the conditional use permit approval shall be null and void.
3. Prior to the issuance of any building permit or business license associated with this project, the applicant shall attach a copy of the final approval letter. The approval letter shall accompany a narrative provided by the applicant that describes how the requested permit addresses each of the approved conditions of approval.
4. The applicant, developer, builder, property owner, or business proprietor, as applicable, shall continuously maintain a copy of this approval letter on the project site during the construction and operation of the project/business. The project approval letter shall be posted or made readily available upon demand by City staff.
5. Commercial truck arrival, departures, and on-site movement shall be limited to between the hours of 6:00 a.m. and 11:00 p.m. during standard operations. Commercial truck idling is prohibited on the site. Prior to the issuance of a building permit for vertical construction, the applicant shall have plans approved demonstrating that signage shall be installed

adjacent to the dock and drive-up doors informing vehicle operators that idling is prohibited.

6. Prior to approval of a building permit for site improvements, the applicant shall submit plans demonstrating that the 8-foot-tall perimeter security/screening fence on the west and north sides of the site on the preliminary site plan has been replaced with an 8-foot-tall solid metal wall in the same footprint/alignment.
7. Prior to approval of a building permit for vertical construction, the applicant shall submit plans demonstrating a layer of 2-inch-thick fiberglass batt insulation will be installed above the ACT ceiling shown for the data halls to upgrade the isolation of data center noise through the roof.
8. Hours of construction, including grading, shall be limited to between the hours of 7:00 a.m. and 6:00 p.m., Monday through Friday, and between 8:00 a.m. and 6:00 p.m. on Saturday. There shall be no construction on Sundays. This condition shall not apply to dust control or storm water management operations. A note to this effect shall be placed on the title sheet of all building permit plan sets. A sign with the approved construction hours shall be posted on site for the full duration of construction activity. If the construction hours need to be varied for the pouring of concrete slabs, interior construction hours or other modifications, a plan detailing the construction operations and provisions to minimize impacts on nearby residential areas shall be submitted and approved to the satisfaction of the Administrator.
9. Emergency backup generators shall only be used during power failures and during necessary periodic testing or maintenance (to occur during the daytime only).
10. Prior to approval of a building permit for site improvements, the applicant shall submit plans demonstrating that the security fence specification has been changed to eliminate the curved anti-climb feature.
11. Prior to approval of a building permit for site improvements, final landscaping plans shall include a row of at least six evergreen trees along the western property boundary to provide enhanced screening.
12. Prior to approval of a building permit for site improvements, final landscaping plans shall demonstrate enhanced landscaping (additional trees) along the south elevation as shown on the preliminary landscape plan. These shall be a mixture of deciduous and evergreen trees to provide year-round screening to the satisfaction of the Administrator.

13. Prior to approval of a building permit for vertical construction, the applicant shall demonstrate that the entire roof structure has been designed with a load capacity that can support a photovoltaic (PV) system array.
14. Prior to approval of a building permit for vertical construction, the applicant shall submit plans to install $\pm 5,500$ square feet of PV arrays on the rooftop.
15. Prior to approval of a building permit for site improvements, the applicant shall submit plans demonstrating installation of conduit to support future electric vehicle (EV) charging.
16. Prior to approval of a building permit for vertical construction, the applicant shall submit plans specifying installation of low flow domestic water fixtures for pantries, restrooms, and other areas of the building. This shall not apply to hose bibs serving exterior equipment areas.
17. Prior to approval of a building permit for vertical construction, the applicant shall submit plans specifying utilization of low volatile organic compound (VOC) materials on the building shell and interior finishes of the building.
18. Prior to approval of a building permit for vertical construction, the applicant shall submit plans with a note on the title page and in the construction notes requiring source separation and diversion of construction debris from the landfill where possible. This shall be incorporated into the General Contractor's scope and shall be tracked as part of the project.
19. The proposed frontage improvements shall be reviewed by RTC to ensure no conflict with proposed widening of North Virginia Street. Documentation clearly indicating this coordination has taken place shall be provided prior to approval of any permit for site improvements.

Findings:

General Review Criteria: The decision-making body shall review all development applications for compliance with the applicable general review criteria stated below.

- 1) Consistency with the Reno Master Plan: The proposed development shall be consistent with the Reno Master Plan. The decision-making authority:
 - a. Shall weigh competing plan goals, policies, and strategies; and
 - b. May approve an application that provides a public benefit even if the development is contrary to some of the goals, policies, or strategies in the Reno Master Plan.

- 2) Compliance with Title 18: The proposed development shall comply with all applicable standards in this Title, unless the standard is lawfully modified or varied. Compliance with these standards is applied at the level of detail required for the subject submittal.
- 3) Mitigates Traffic Impacts: The project mitigates traffic impacts based on applicable standards of the City of Reno and the Regional Transportation Commission.
- 4) Provides Safe Environment: The project provides a safe environment for pedestrians and people on bicycles.
- 5) Rational Phasing Plan. If the application involves phases, each phase of the proposed development contains all of the required streets, utilities, landscaping, open space, and other improvements that are required to serve or otherwise accompany the completed phases of the project, and shall not depend on subsequent phases for those improvements.

Conditional Use Permit: In addition to meeting the criteria in Section 18.08.304(e), *Approval Criteria Applicable to all Applications*, the following findings shall be made prior to granting a conditional use permit:

- 1) The proposed location of the use is in accordance with the objectives of this Title and the purpose of the zoning district in which the site is located;
- 2) The proposed land use and project design is compatible with surrounding development;
- 3) The proposed land use and project design is consistent with applicable development standards;
- 4) Public services and facilities are available to serve the project, or will be provided with development;
- 5) The characteristics of the use as proposed and as may be conditioned are reasonably compatible with the types of use permitted in the surrounding area; and
- 6) The granting of the conditional use permit will not be materially detrimental to the public health, safety, or welfare. The factors to be considered in evaluating this application shall include:
 - a) Property damage or nuisance resulting from noise, smoke, odor, dust, vibration, or illumination; and
 - b) Any hazard to persons and property.

Attachments:

Exhibit A - Case Maps
 Exhibit B - Preliminary Site Plan
 Exhibit C - Sightline Study
 Exhibit D - Preliminary Elevations
 Exhibit E - Preliminary Landscape Plan
 Exhibit F - Agency Comments
 Exhibit G - Public Comments

Exhibit A Case Maps

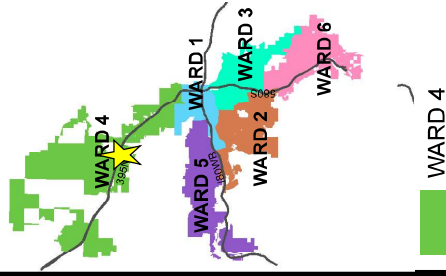
6.3

AREA MAP

LDC25-00022

(Oppidan 5MW
Data Center)

Subject Site ►



Development
Services
Department



The information hereon
is approximate and
is intended for display
purposes only.

Date: November 2024
Scale: 1 inch = 1,000 feet




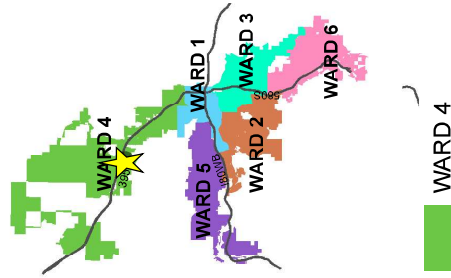
Attachments: Exhibit A Case Maps

VICINITY MAP

LDC25-00022

(Oppidan 5MW
Data Center)

Subject Site ► 



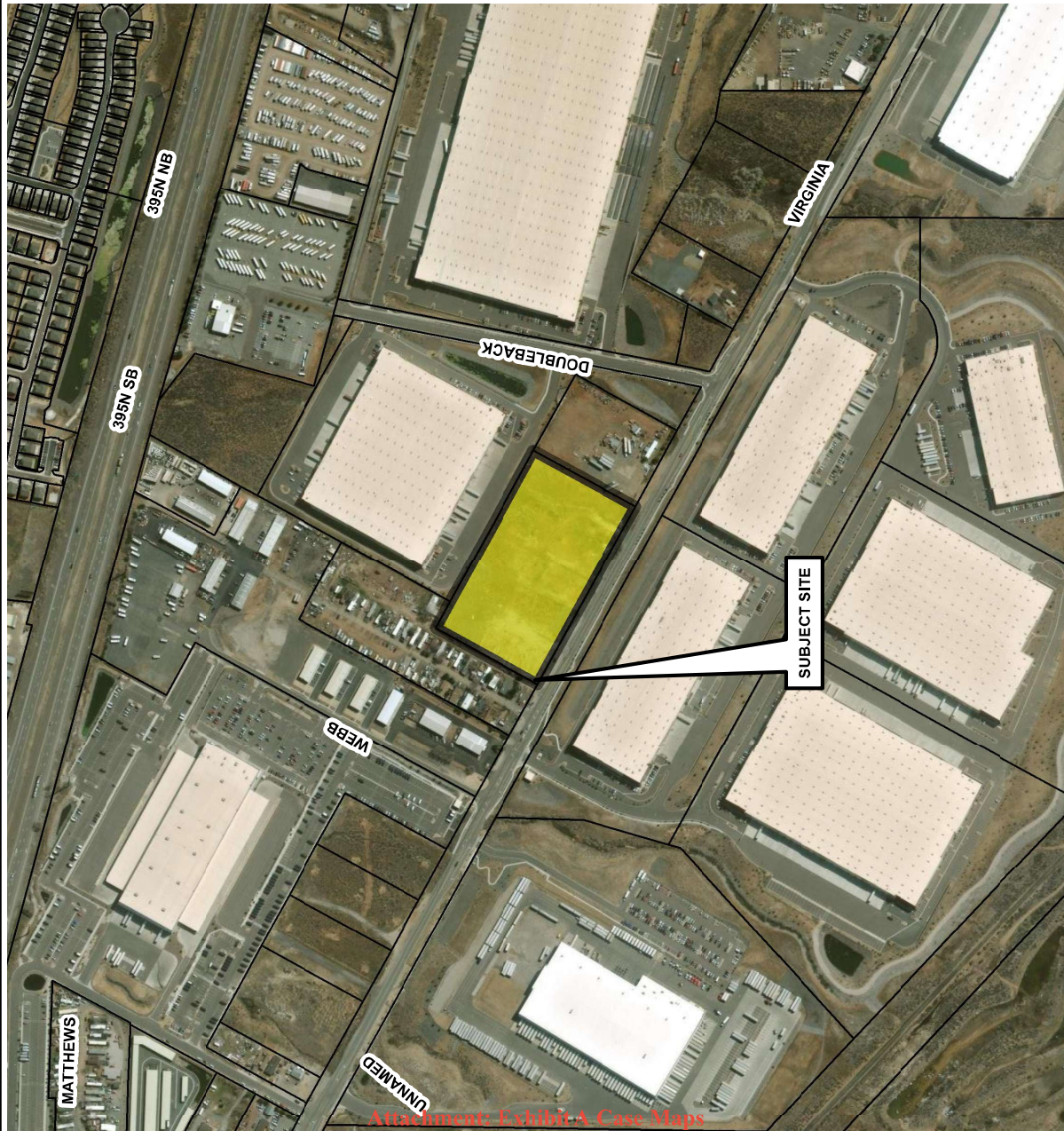
Development
Services
Department

6.3



The information herein
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purposes only.

Date: November 2024
Scale: 1 inch = 500 feet




Attachment: Exhibit A Case Maps

ZONING MAP






LDC25-00022

ZONING = IC

(Oppidan 5MW
Data Center)

Subject Site 

Zoning Designations

	SF-11
	MS
	GC
	I
	IC



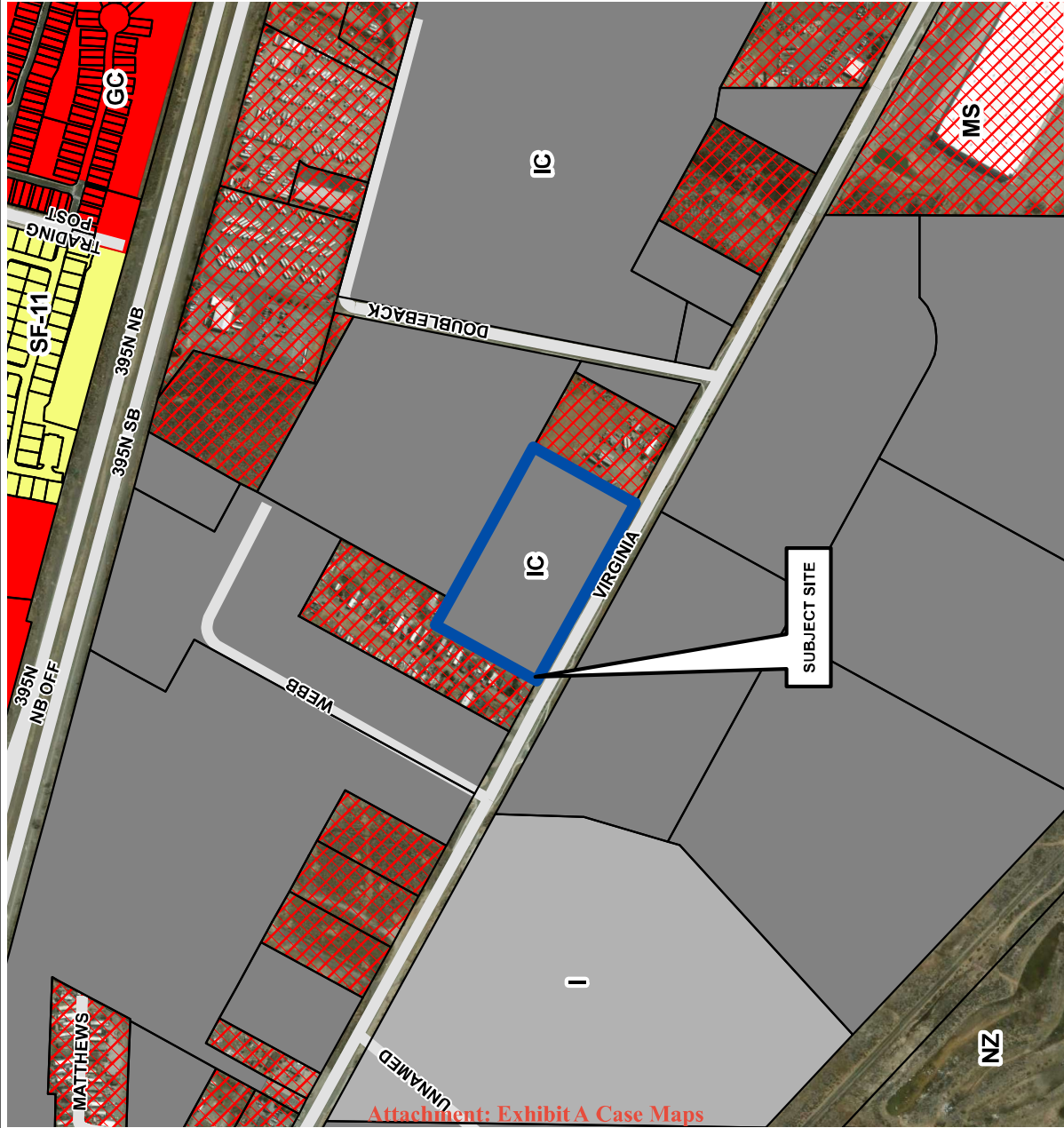
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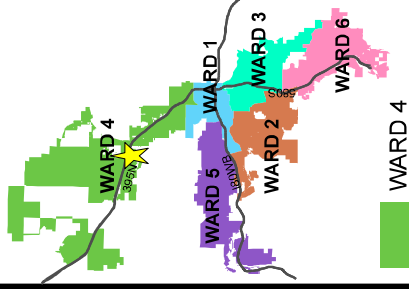


MASTER PLAN MAP

LDC25-00022

(Oppidan 5MW
Data Center)

Subject Site 



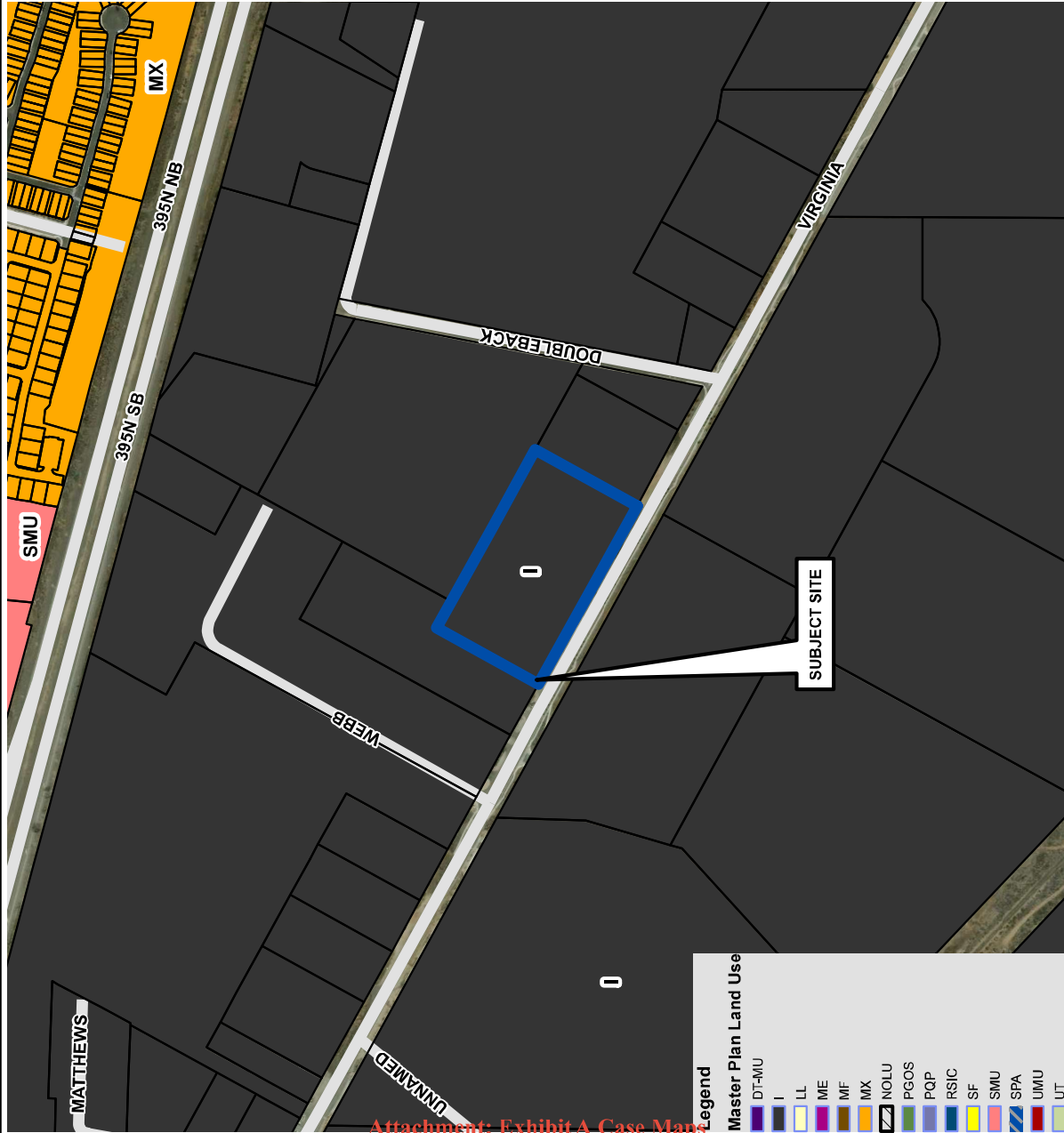
Development
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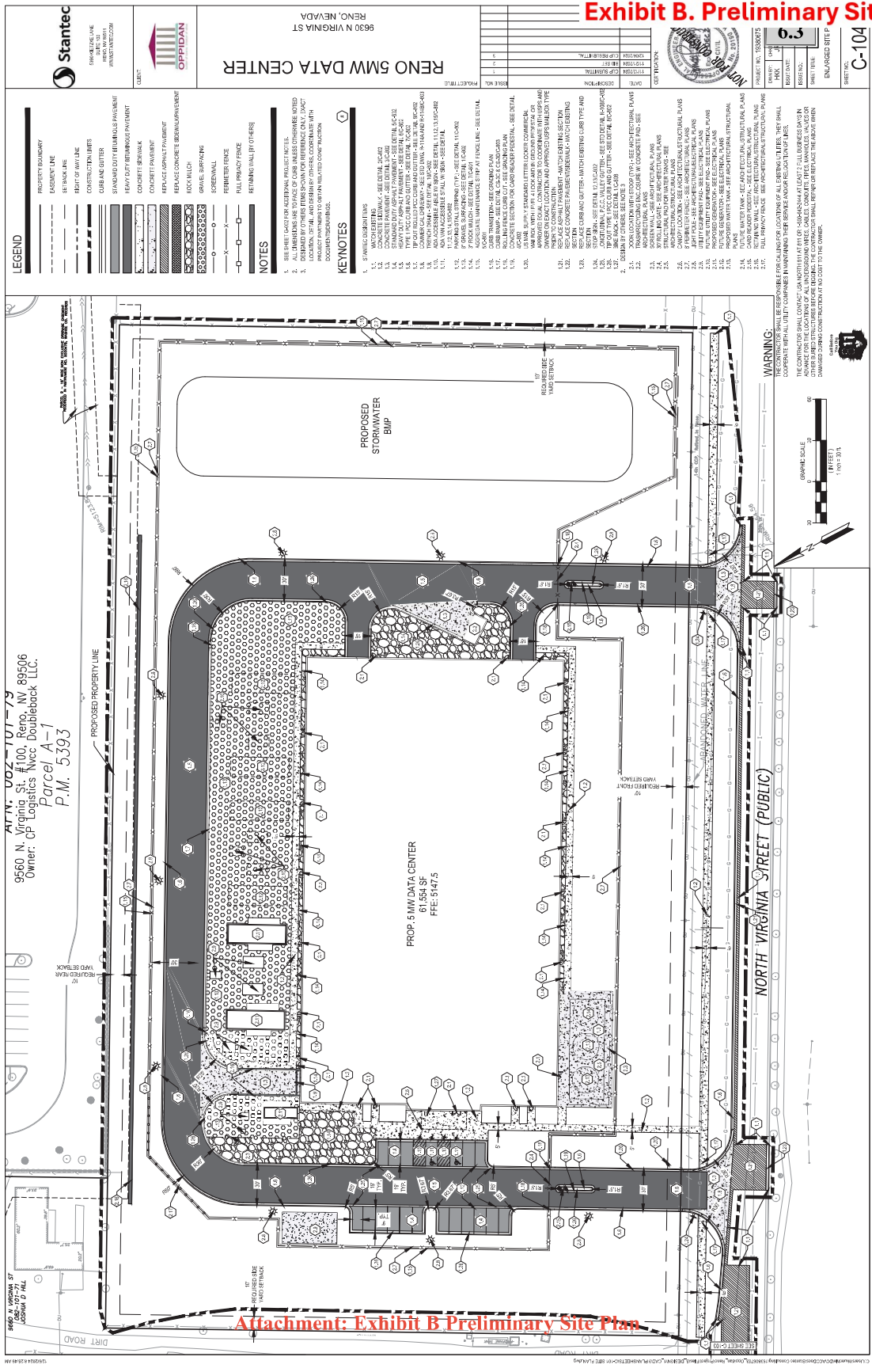


Legend

Master Plan Land Use

DT-MU	I	LL	ME	MF	MX	NOLU	PGOS	PQP	RSIC	SF	SMU	SPA	UMU	UT
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Attachment: Exhibit A Case Maps



ATTN: 002-101-79
9560 N. Virginia St. #100, Reno, NV 89506
Owner: CP Logistics Wcc Doubleback LLC.
Parcel A-1
P.M. 5393

Attachment: Exhibit B Preliminary Site Plan

Exhibit B. Preliminary Site Plan



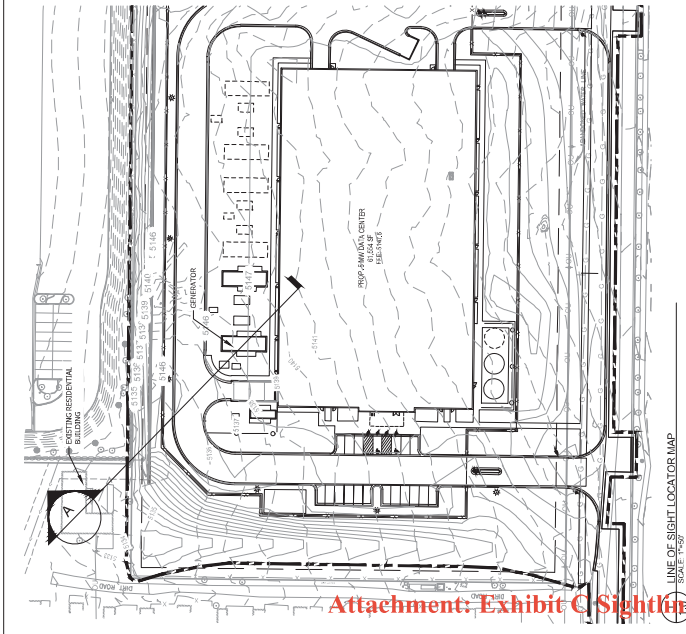
RENO 5MW DATA CENTER
9560 N VIRGINIA ST
RENO, NEVADA

DATE	DESCRIPTION	BY	CHKD
11/17/2023	PRELIMINARY	W. J. BROWN	W. J. BROWN
11/17/2023	REVISION	W. J. BROWN	W. J. BROWN
11/17/2023	REVISION	W. J. BROWN	W. J. BROWN
11/17/2023	REVISION	W. J. BROWN	W. J. BROWN
11/17/2023	REVISION	W. J. BROWN	W. J. BROWN
11/17/2023	REVISION	W. J. BROWN	W. J. BROWN
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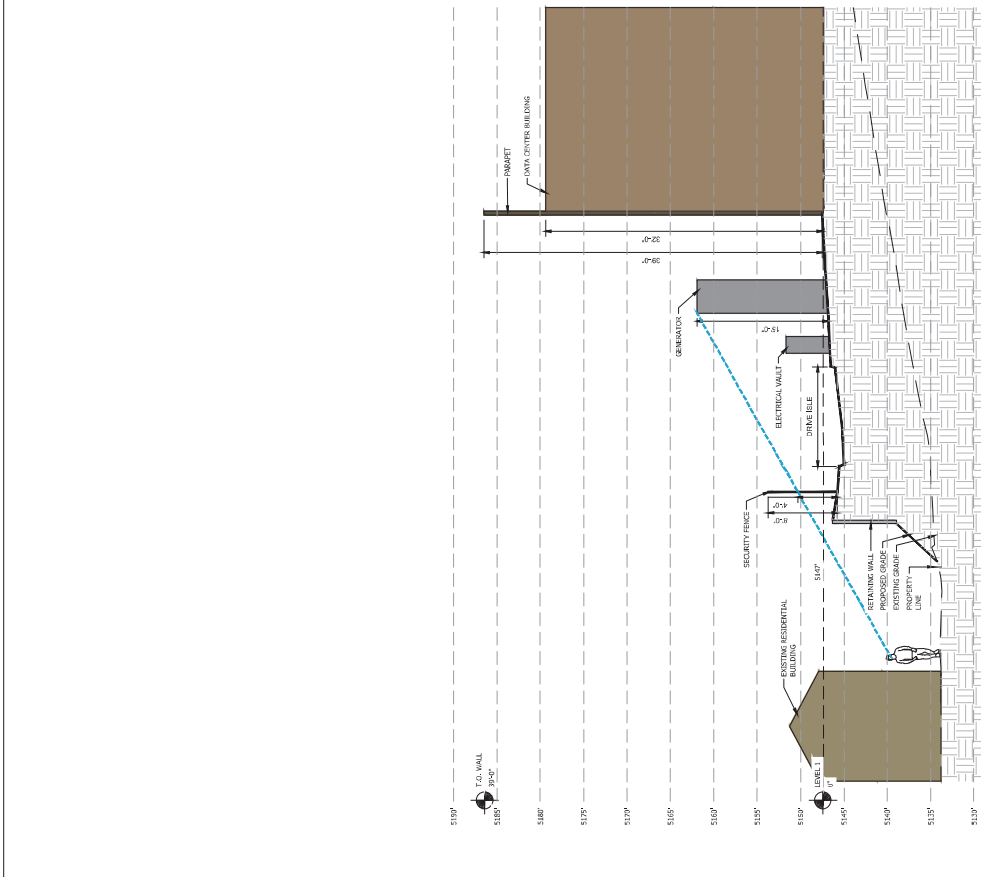


6.3
ENLARGED SITE PLAN
SHEET C-104

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Attachment: Exhibit C Sightline Study



2 LINE OF SIGHT DIAGRAM A
SCALE 1"=50'

Stantec
SUSTAINABLE
DESIGN
CONSULTING
ARCHITECTURE
INTERIOR DESIGN
LANDSCAPE ARCHITECTURE
PLANNING
ENGINEERING

OPPIDAN
ARCHITECTURE
INTERIOR DESIGN
LANDSCAPE ARCHITECTURE
PLANNING
ENGINEERING

RENO 5MW DATA CENTER
9630 N VIRGINIA ST
RENO, NEVADA

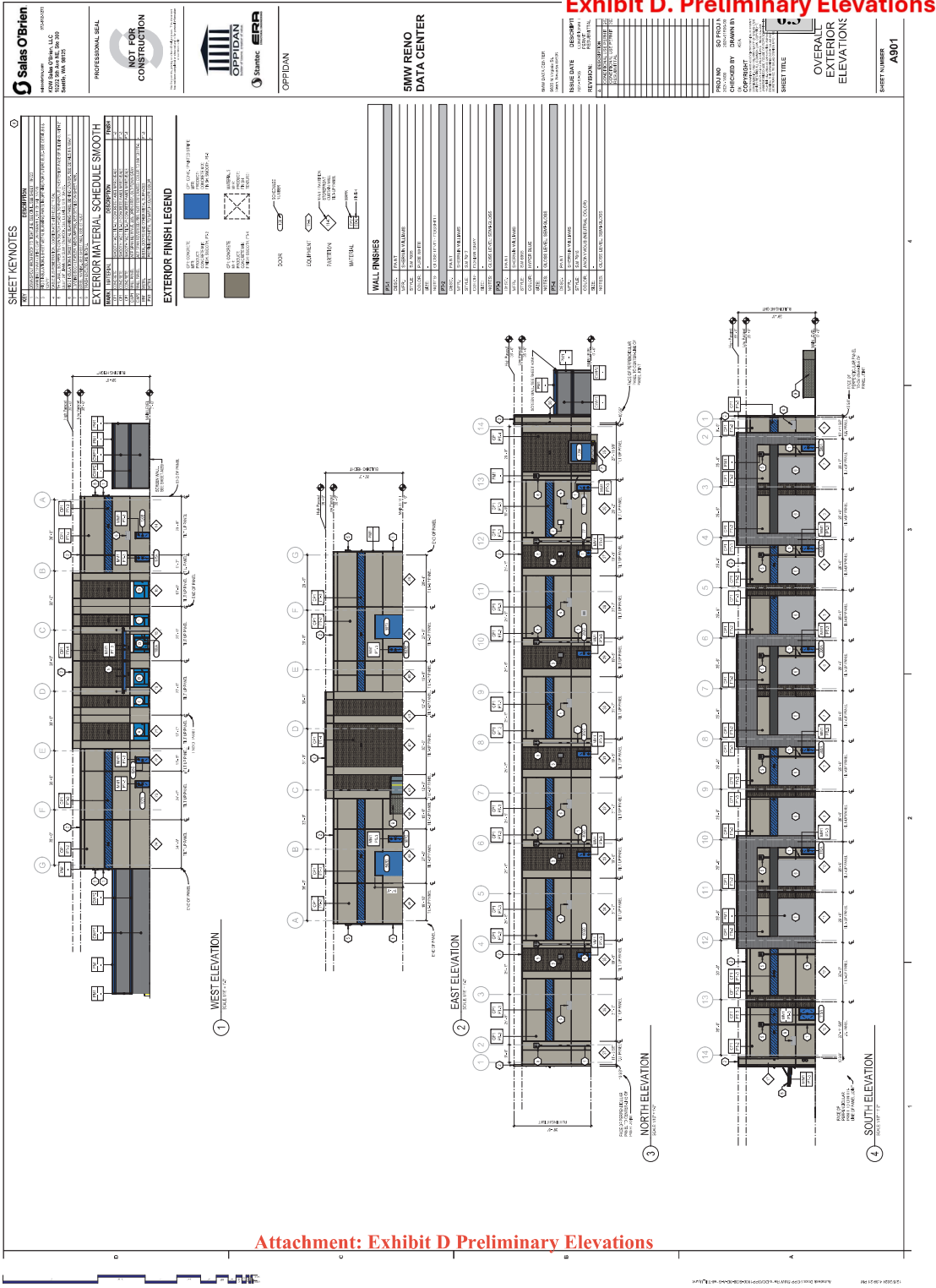
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91	11/13/2024	91.000000
92	11/13/2024	92.000000
93	11/13/2024	93.000000
94	11/13/2024	94.000000
95	11/13/2024	95.000000
96	11/13/2024	96.000000
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100	11/13/2024	100.000000

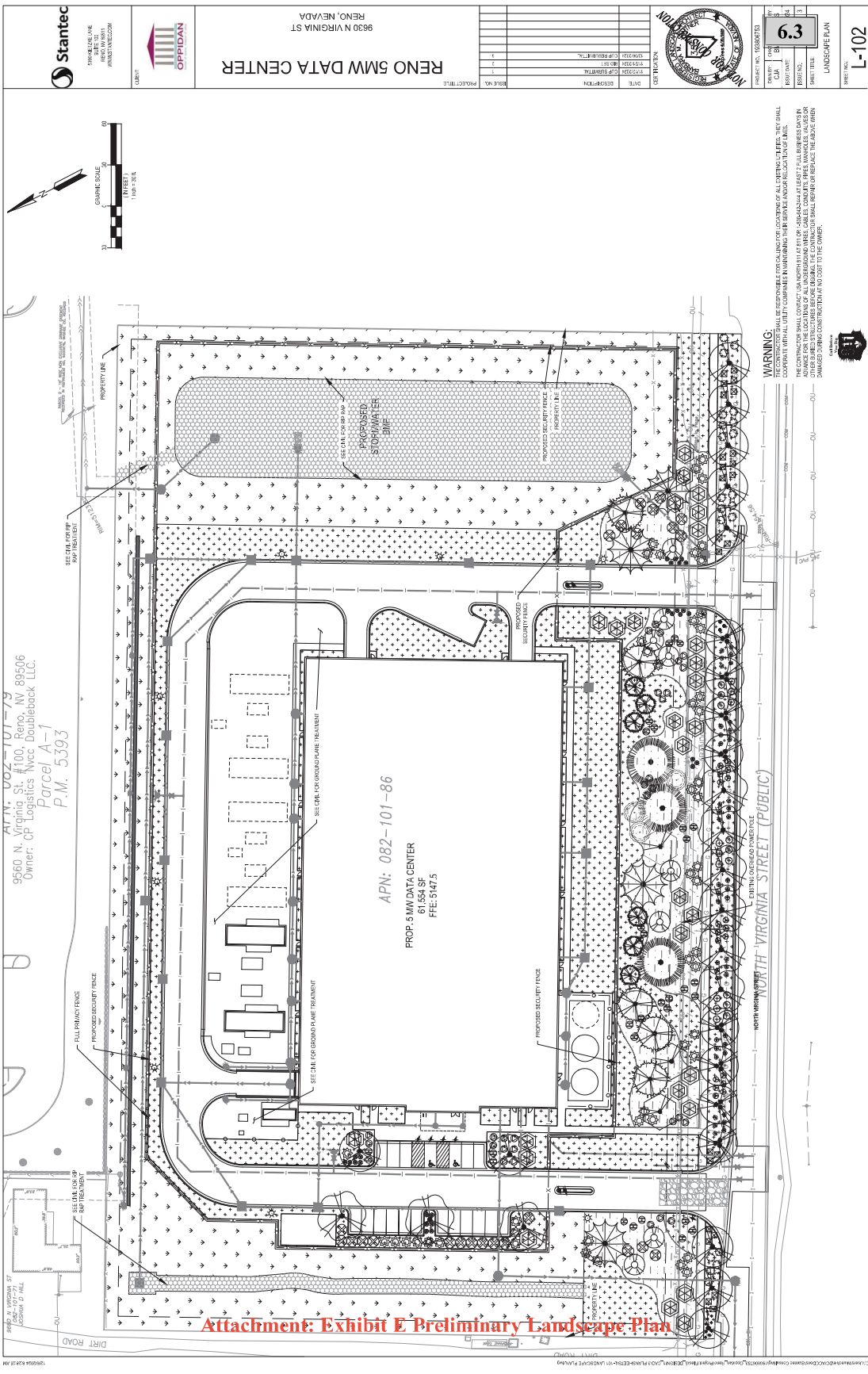
NOT FOR CONSTRUCTION

PROJECT NO. 153007
SHEET NO. 104
SHEET TITLE
SHEET DATE
SHEET SCALE
SHEET AREA
SHEET PERCENT

Exhibit C. Sightline Study

1.0





Attachment: Exhibit E Preliminary Landscape Plan

Stantec

2000 HILLTOP DRIVE
SUITE 100
RENO, NEVADA 89502
PROJECT #20200000000000000000

OPPIDAN

RENO 5MW DATA CENTER
8630 N VIRGINIA ST
RENO, NEVADA

NO.	DATE	DESCRIPTION	BY	CHKD BY
1	08/11/2020	ISSUED FOR PERMIT	JD	JD
2	08/11/2020	REVISED FOR PERMIT	JD	JD
3	08/11/2020	REVISED FOR PERMIT	JD	JD
4	08/11/2020	REVISED FOR PERMIT	JD	JD
5	08/11/2020	REVISED FOR PERMIT	JD	JD
6	08/11/2020	REVISED FOR PERMIT	JD	JD
7	08/11/2020	REVISED FOR PERMIT	JD	JD
8	08/11/2020	REVISED FOR PERMIT	JD	JD
9	08/11/2020	REVISED FOR PERMIT	JD	JD
10	08/11/2020	REVISED FOR PERMIT	JD	JD

PROJECT NO. 15080703

6.3

LANDSCAPE PLAN

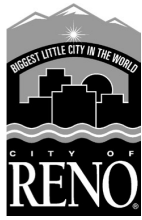
SHEET NO. 1

TOTAL SHEETS 1

WARNING:

THE CONTRACTOR SHALL CONTACT THE CITY OF RENO FOR ALL NECESSARY PERMITS AND SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS. THE CONTRACTOR SHALL CONTACT THE CITY OF RENO FOR ALL NECESSARY PERMITS AND SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS. THE CONTRACTOR SHALL CONTACT THE CITY OF RENO FOR ALL NECESSARY PERMITS AND SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS.

APN: 082-101-79
9560 N. Virginia St., #100, Reno, NV 89506
Owner: CP Logistics Nvcc Doubleback LLC.
Parcel A-1
P.M. 5393



Environmental Control

MEMORANDUM

Date: November 25, 2024
To: Mike Railey – Planning Manager
Planning Desk
From: Eric Farrar, Environmental Control Officer
Subject: **November 15, 2024 Current Development Projects Review/Comments**

The Environmental Control Section (EC) under the Utility Services Department has reviewed the Development Projects memorandum dated November 15, 2024. We offer the following comments or conditions:

Valvoline Instant Oil Change- MUP25-00005

All sand/oil interceptors associated with the project must be sized and installed in accordance with Reno Municipal Code 12.16.555(b)(6)(i). The sand/oil separator shown on the plans is a 500 gallon interceptor, however the minimum required size for new construction is 750 gallons. The applicant shall review the RMC section noted above and revise the interceptor size accordingly. An Environmental Control Permit will be required when the facility begins operating. Environmental Control will contact the applicant when the business applies for a business license. Applicants can call 775-334-4230 for more information about required permitting.

Royse Casita - LDC25-00021

Environmental Control has no comments on the application for a Major Deviation.

Oppidan 5MW Data Center - LDC25-00022

Environmental Control has no comment on the proposed use or operating hours associated with the project. Non-sewered water used for cooling and humidification can receive a sewer fee waiver per 12.16.130(3) if an appropriate non-sewered water meter is installed and operated. The anticipated discharge to the sewer collection system must be in compliance with RMC 12.16.530, in particular paragraph (9) which states that the operation will not discharge “Any heat in amounts which will inhibit biological activity in the POTW resulting in interference, but in no case heat in such quantities that the temperature exceeds 40 degrees Celsius (40°C) or 104 degrees Fahrenheit (104°F) at the treatment plant.” Applicants can call 775-334-4230 for more information.

L&H Conditional Use Permit -LDC25-00023

The Sanitary Sewer Report attached to the Conditional Use Permit refers to the project as the “North Virginia Data Center” project, which does not match the stated use of the facility or the other submitted information. The applicant shall submit a revised Sanitary Sewer Report with the correct facility name referenced. Regarding the anticipated use as a vehicle storage and servicing facility, because the submitted plans do not include a pretreatment device such as a sand/oil interceptor in the shop area, all drains in the

shop (if planned) must be blocked. Additionally, vehicle washing will not be permitted at the facility. If Building Enforcement or Code Enforcement require drains in the vehicle servicing area to be open, a pretreatment device will be required. Additional information on pretreatment device requirements can be found in Reno Municipal Code section 12.16.555. If concrete truck washouts are anticipated, concrete debris and washout water must be contained so that waste cannot enter the sewer or stormwater collection system. Because servicing of vehicles in an anticipated use of the property, an Environmental Control Permit will be required when the facility begins operating. Environmental Control will contact the applicant when the business applies for a business license. Applicants can call 775-334-4230 for more information about required permitting.

900 Western Road ZMA - LDC25-00024

Environmental control has no comments on the application for a Zoning Map Amendment.

Mt. Rose Junction Master Plan Amendment and Specific Plan District - LDC25-00018

Environmental control has no comments on the application for a Master Plan Amendment and a Zoning Map Amendment. If future anticipated commercial developments may produce sewerage waste listed in Reno Municipal Code section 12.16.530, a pretreatment device and/or Environmental Control Permit will be required. Applicants can call 775-334-4230 for more information about required permitting.


REGIONAL TRANSPORTATION COMMISSION
Metropolitan Planning • Public Transportation & Operations • Engineering & Construction

Metropolitan Planning Organization of Washoe County, Nevada

November 27, 2024

Jeff Foster
 City of Reno
 Development Services Department
 1 East First Street
 Reno, NV 89501

RE: Oppidan 5MW Data Center – Conditional Use Permit – LDC25-00022 – RTC Comment Letter

Dear Mr. Foster,

RTC appreciates the opportunity to comment on the proposed Oppidan 5MW Data Center project located on North Virginia Street in Reno. RTC is committed to working with City staff, developers, and other stakeholders across Washoe County on transit-supportive developments that grow ridership, reduce driving, and promote walkable neighborhoods.

The purpose of this letter is to make comments ensuring that the Project is in compliance with approved RTC plans, programs, and initiatives, and to provide recommendations based on the project's proximity to any RTC existing or upcoming roadway improvements and/or transit services.

2050 Regional Transportation Plan (RTP)

This project impacts a regional road, North Virginia Street, as identified as a arterial with a moderate access control as identified in Appendix D – Access Management in the [2050 RTP](#).

The Policy level of service (LOS) standard for North Virginia Street is LOS D.

North Virginia Street between Panther Drive and Stead Boulevard, adjacent to the proposed project, has been identified in the 2050 RTP for “Capacity” enhancements in the 2026-2030 timeframe. City staff along with the project sponsor should coordinate project design efforts with RTC to ensure consistency. Further details are included below.

North Virginia Street Multimodal Project

RTC would like to inform the project sponsor of the North Virginia Street capacity and multimodal project currently in preliminary design located on North Virginia Street between Panther Drive and Stead Boulevard. Please plan to coordinate construction efforts as necessary, and contact Garrett Rodgers at groddgers@rtcwashoe.com with any questions.

Regional Road Impact Fee Capital Improvement Plan

The 2050 RTP and the [7th Ed Regional Road Impact Fee Capital Improvement Plan](#) (RRIF CIP) identifies N. Virginia St. from Panther Dr. to Stead Blvd to widened from 2 lanes to 4-lanes in the 2026-2030 timeframe. This project should be required to meet all the conditions necessary to complete road improvements to maintain policy LOS standards. Dedication of right of way for RRIF CIP improvements and dedication of right of way or setbacks adequate to complete RTP improvements should be required as a condition of approval. See the attached typical

98' right of way section for a 4-lane facility. Additional right of way may be required for dedicated turn lanes at intersections.

The applicant may be eligible for RRIF Waivers for right-of-way and/or construction for of improvements to N. Virginia St. through a RRIF Offset Agreement. To be eligible for RRIF Waivers against the RRIF Program, capital improvements must be included in the RRIF CIP. A letter requesting to enter into a RRIF Offset Agreement must be submitted prior to the initiation of work with a fully executed agreement in place before completion of work on the improvements. Questions regarding RRIF credits should be directed to Jeff Wilbrecht, RTC Engineering Manager at 775-335-1827.

RTC looks forward to reviewing any further documents related to this project. If you have any questions regarding this response, please contact Marquis Williams by phone at 775-332-0174, by email at MWilliams@rtcwashoe.com, or by mail at the following address:

RTC Development Review
1105 Terminal Way, Suite 211
Reno, NV 89502

Sincerely,



Marquis Williams
Senior Technical Planner

Attachments:
4 Lane ROW Typical Cross-Section

Cc:
Jeff Wilbrecht, RTC
Garrett Rodgers, RTC
Shay League, RTC

Attachment: Exhibit F Agency Comments

Development Review Agency Comment

The review form has a new entry from a public agency or entity.

Case Number	LDC25-00022
Name of Agency	AT&T Nevada
Comments	AT&T does not have any adverse comments for this project.
Name of Contact	Cliff Cooper
Email Address	cc2132@att.com
Phone Number	775-453-7578

Submitted: 11/18/2024 4:43:19 PM

Attachment: Exhibit F Agency Comments

Development Review Public Comment

The public comment form has a new entry from the public.

Case Number	LDC25-00022
Position	In Opposition
Comments	Data centers are energy intensive and generate significant waste. City Officials need to stop treating Stead and the North Valleys like the warehouse of Reno. There should be more things that keep the residents interested in staying in the area. A movie theater, a grocery store, a community center. Data center jobs will be replaced by AI. This can literally go anywhere else.
Email Address	kelseymeno@gmail.com
Name of Commentor	Kelsey Meno
Phone Number	4352327417

Submitted: 11/15/2024 10:36:34 PM

These comments were submitted on behalf of: (self if blank)

Neighborhood Advisory Board

PUBLIC COMMENT CARD

Thank you for participating in the Neighborhood Advisory Board (NAB) meeting. Please express all comments in a courteous manner. Comments heard under this item will be limited to 3 minutes per person and may pertain to matters both on and off the NABs agenda. The NAB may not take action upon any matter not agendized on today's agenda.

NAME: Margaret Del Villalobos

DATE: 12/19/24

CONTACT PHONE: 650 799 8673

E-MAIL: cdelvall@comcast.net

If you are representing someone, other than yourself, please indicate whom:

Which NAB?

☐ Ward 1 ☐ Ward 2 ☐ Ward 3 ☒ Ward 4 ☐ Ward 5 ☐ Ward 6

DO YOU WISH TO SPEAK? ☐ Yes ☐ No maybe

AGENDA ITEM:

☐ IN FAVOR ☐ IN OPPOSITION ☒ NO POSITION STATED - CONCERNED

COMMENTS:



DEVELOPMENT PROJECT FORM: reno.gov/developmentservices OR

☐ Please sign me up to receive important news about development projects in the City of Reno



WHEN COMPLETED, PLEASE RETURN TO THE STAFF LIAISON
Thank you for your cooperation and participation

Neighborhood Advisory Board

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NAME: Samantha

DATE: 12/19/24

CONTACT PHONE: 503 255 1111

E-MAIL: sm255@comcast.net

If you are representing someone, other than yourself, please indicate whom:

Which NAB?

☐ Ward 1 ☐ Ward 2 ☐ Ward 3 ☒ Ward 4 ☐ Ward 5 ☐ Ward 6

DO YOU WISH TO SPEAK? ☒ Yes ☐ No

AGENDA ITEM: B1

☐ IN FAVOR ☐ IN OPPOSITION ☐ NO POSITION STATED - CONCERNED

COMMENTS: Are there provisions for ongoing maintenance costs within the plan responsibility?

provisions for ongoing public art projects who bears that



DEVELOPMENT PROJECT FORM: reno.gov/developmentservices OR

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NOT FOR LDC25-00022

Neighborhood Advisory Board

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NAME: Kelsey Meno
 DATE: 12/19/24
 CONTACT PHONE: 435-232-7417
 E-MAIL: kelseymeno@gmail.com
 If you are representing someone, other than yourself, please indicate whom:

Which NAB?

☐ Ward 1 ☐ Ward 2 ☐ Ward 3 ☒ Ward 4 ☐ Ward 5 ☐ Ward 6

DO YOU WISH TO SPEAK? ☒ Yes ☐ No

AGENDA ITEM:

☐ IN FAVOR ☒ IN OPPOSITION ☐ NO POSITION STATED - CONCERNED

COMMENTS: Data Center



DEVELOPMENT PROJECT FORM: reno.gov/developmentservices OR

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NAME: Samantha Strasser
 DATE: 12/19/24
 CONTACT PHONE: _____
 E-MAIL: SmzStrasser@gmail.com
 If you are representing someone, other than yourself, please indicate whom:

Which NAB?

☐ Ward 1 ☐ Ward 2 ☐ Ward 3 ☒ Ward 4 ☐ Ward 5 ☐ Ward 6

DO YOU WISH TO SPEAK? ☒ Yes ☐ No

AGENDA ITEM:

☐ IN FAVOR ☐ IN OPPOSITION ☒ NO POSITION STATED - CONCERNED

COMMENTS: Have wildfires been taken into consideration for this site? What impact will this have on local internet speeds?



DEVELOPMENT PROJECT FORM: reno.gov/developmentservices OR

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NAME: Kelsey
 DATE: 12/19/20
 CONTACT PHONE: 432-7417
 E-MAIL: kelsey@qmail.com
 If you are representing someone, other than yourself, please indicate whom:

Which NAB?

☐ Ward 1 ☐ Ward 2 ☐ Ward 3 ☐ Ward 4 ☐ Ward 5 ☐ Ward 6

DO YOU WISH TO SPEAK? ☒ Yes ☐ No

AGENDA ITEM:

☐ IN FAVOR ☒ IN OPPOSITION ☐ NO POSITION STATED - CONCERNED

COMMENTS: or storage

DEVELOPMENT PROJECT FORM: reno.gov/developmentservices OR



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Neighborhood Advisory Board

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NAME: # H Schuler
 DATE: 12/19/24
 CONTACT PHONE: (707) 366-9956
 E-MAIL: hsg-1@juno.com
 If you are representing someone, other than yourself, please indicate whom:

Which NAB?

☐ Ward 1 ☐ Ward 2 ☐ Ward 3 ☒ Ward 4 ☐ Ward 5 ☐ Ward 6

DO YOU WISH TO SPEAK? ☒ Yes ☐ No

AGENDA ITEM:

☐ IN FAVOR ☐ IN OPPOSITION ☒ NO POSITION STATED - CONCERNED

COMMENTS: Electric service faults will affect this business. Solar over parking rather than on building

DEVELOPMENT PROJECT FORM: reno.gov/developmentservices OR



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NOT FOR LDC25-00022