CITY OF NORTH LAS VEGAS INTEROFFICE MEMORANDUM

To: From: Duane McNelly, Principle Planner, Land Development & Community Services
Jimmy Love, Land Development Project Leader, Department of Public Works
T-MAP 5-2023 **T-MAP 5-2023 The Villages at Tule Springs Parcel 1.20 & 1.23**

Subject: Date:

July 10, 2023

In addition to the requirement to comply with the City of North Las Vegas Municipal Code - Titles 15 and 16, the Development Standards for the Villages at Tule Springs, NRS 278 and accepted Clark County Area Uniform Standard Drawings, the Department of Public Works recommends the following conditions of approval:

- 1. All known geologic hazards shall be shown on the preliminary development plan, tentative map and the civil improvement plans. Geological hazards such as fault lines or fissures affecting residential structures may substantially alter the tentative map layout and require the submission of a revised tentative map which must be approved by the City prior to final approval of the civil improvement plans. The footprint of proposed structures shall be plotted on all lots impacted by faults and/or fissures and a minimum width of five (5) feet shall be provided from the edge of any proposed structure to the nearest fault and/or fissure.
- 2. Approval of a drainage study is required prior to submittal of the civil improvement plans.
- Approval of a traffic study is required prior to submittal of the civil improvement plans.
 Please contact Traffic Engineering at 633-2676 to request a scope. A queuing analysis may be required.
- 4. The size and number of access points and their locations are subject to review and approval by the City of North Las Vegas Traffic Engineer and must meet the standards set forth in *North Las Vegas Municipal Code* section 17.24.040; Conformance may require modifications to the site.
- Proposed residential driveway slopes shall not exceed twelve percent (12%).
- 6. The public street geometrics, width of over-pave and thickness of the pavement sections will be determined by the Department of Public Works.
- 7. All internal private streets off Tule Springs Parkway shall be gated per the CNLV private street policy.
- 8. All residential driveway geometrics shall be in compliance with the *Uniform Standard Drawings for Public Works' Construction Off-Site Improvements* Drawing Numbers 222 and 222.1.
- 9. Dedication and construction of the following streets and/or half streets is required per the Master Plan of Streets and Highways and/or City of North Las Vegas Municipal Code section 16.24.100:
 - a. Tule Springs Parkway

T-MAP 5-2023 The Villages at Tule Springs Parcel 1.20 & 1.23

July 12, 2023

Page 2 of 2

- 10. All off-site improvements must be completed prior to final inspection of the first building.
- 11. All common elements shall be labeled and are to be maintained by the Home Owners' Association.
- 12. The street names shall be in accordance with the North Las Vegas Street Naming and Address Assignment Standards, and must be approved by the City of Las Vegas Central Fire Alarm Office.
- 13. The property owner is required to grant a public pedestrian access easement for sidewalk located within a common element, or on private property, when that sidewalk is providing public access adjacent to the right-of-way.
- 14. The property owner is required to grant roadway easements where public and private streets intersect.
- 15. A revocable encroachment permit for landscaping within the public right of way is required, if applicable.
- 16. Appropriate subdivision and/or parcel mapping is required to complete this project. All mapping shall be in compliance with NRS Chapter 278 and the *City of North Las Vegas Municipal Code* and associated Master Plans in effect at the time of subdivision and/or parcel map approval. Conformance may require modifications to the site.
- 17. The developer shall provide an offsite phasing plan that includes proposed dates of completion for orderly construction of the supporting offsite street improvements. The offsite phasing plan must be submitted for review and approval to the Department of Public Works prior to issuance of the project's grading permit.
- 18. All Nevada Energy easements, appurtenances, lines and poles must be shown and shall be located entirely within the perimeter landscape area of this development. Distribution lines, existing or proposed, shall be placed underground if impacted by the proposed development of the parcel or if the pole impedes upon the proper ADA clearances for sidewalk. Under no circumstances will new down guy wires be permitted.

Utilities - For information only:

- This project shall comply with the General Provisions and Conditions of the City of North
 Las Vegas Water Service Rules and Regulations and the Design and Construction
 Standards for Wastewater Collection Systems.
- Submittal of a Hydraulic Analysis per the Uniform Design and Construction Standards (UDACS) for Potable Water Systems is required and will be subject to the review and approval of the Utilities Department.

For more information regarding the land development process and other associated requirements in the City of North Las Vegas, please visit the City's website and find the **Land Development Guide**: http://www.cityofnorthlasvegas.com/Departments/PublicWorks/PublicWorks.shtm.

DHI Engineering, LLC 1081 Whitney Ranch Dr. Suite 141 Henderson, NV 89014 702.655-3500 office www.drhorton.com

June 28, 2023

City of North Las Vegas Planning and Zoning Division 2250 Las Vegas Blvd, North North Las Vegas, NV 89030

RE: VTS V1 Ph4 Parcels 1.20 - APN 124-15-315-001

VTS V1 Ph4 Parcels 1.23 - APN 124-15-315-004

Dear Sir/Madam:

On behalf of our client, D.R. Horton (DRH), DHI Engineering respectfully submits this application for a tentative map and zone change for the above referenced project. The proposed development is located north of 215 and east of future Revere St intersection with Tule Springs pkwy, approximately 1,000 linear feet from the intersection.

DRH intends to develop 282 single family residential units on 59.45 acres. Parcel 1.20 has an area of 26.45 acres, and contains 112 single family residential units. That yield a density of 4.23 unit per acre. Parcel 1.23 has 33.00 acres, and contains 170 single family residential units. Parcel 1.23 yield a density of 5.15 unit per acre. A major modification was submitted to the city, which allows for light and medium density residential land use. For Parcel 1.20, there are different zones, including PSP MPC, RZ6 MPC, AND RZ13 MPC, we are requesting a zone change to R-1 PCD. For Parcel 1.23, there are also several zones; RZ6, RZ10, and RZ13, we are requesting a zone change to R-CL PCD.

The minimum lot size for Parcel 1.20 is 6,300 square feet and the maximum lot size is 14,970 square feet, with an average of 7,602 square feet. Per the development standards for R1-PCD, the minimum lot area required is 5,000 square feet, which the site exceeds.

The minimum lot size for Parcel 1.23 is 5,000 square feet and the maximum lot size is 12,947 square feet, with an average of 5,846 square feet. For R-CL PCD, the development standards only require a minimum lot area of 3,500 square feet, the site exceeds this requirement.

Additionally, a minimum of 300 square feet must be provided for lots with rear yards less than 600 square feet. All the yards have a minimum of 600 square feet and additional open space is therefore, not required.

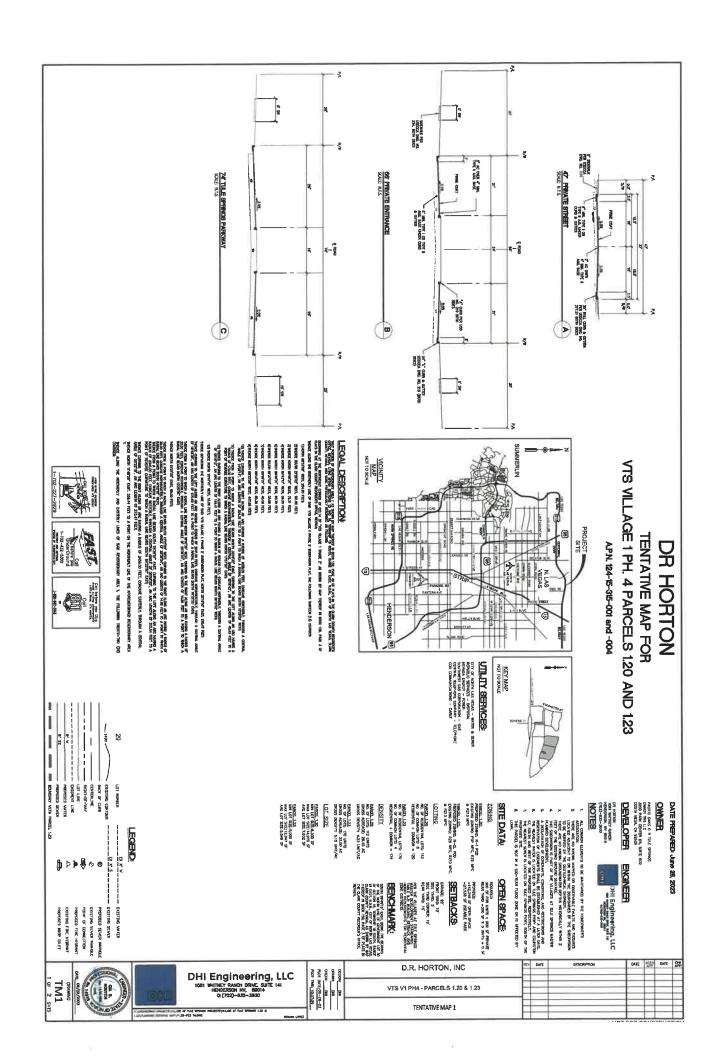
DRH will provide a neighborhood park as well as landscaped trails, which future homeowners will be able to enjoy.

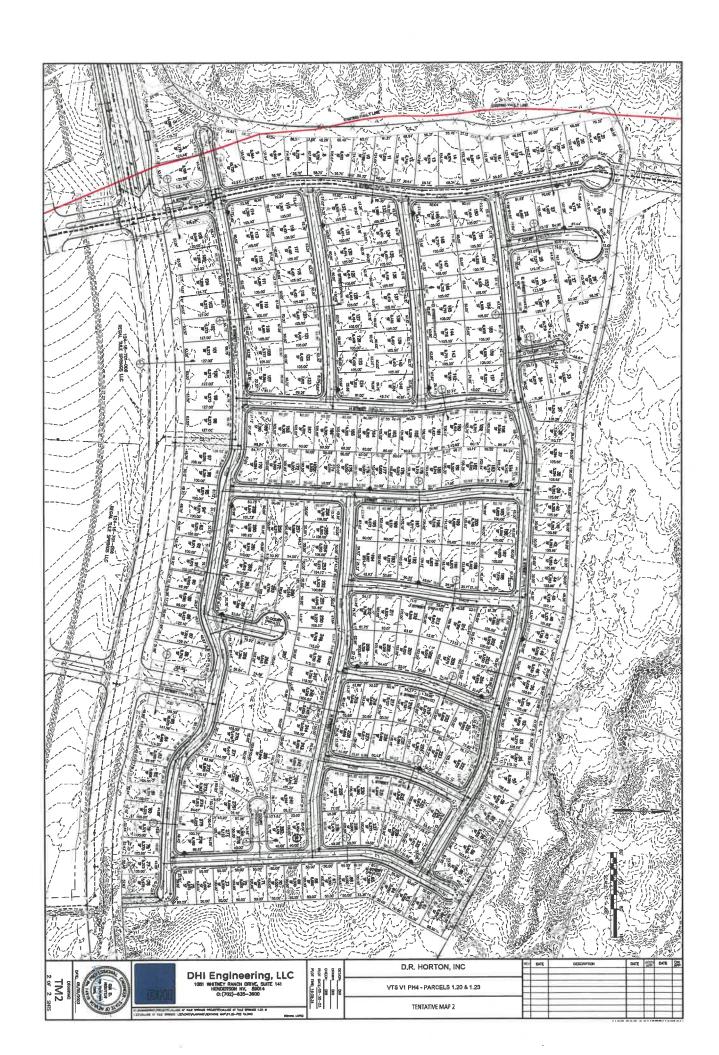
The client plans to start construction upon plan approval.

We appreciate your review and approval of this application. Please give me a call at 702-655-3577 if you have any questions or concerns.

Cordially, DHI Engineering

Gia Nguyen, P.E. President









Village 1 - Conceptual Land Use Plan







The Villages at Tule Springs

Parcel Density Cap

11/28/2022

Nov 28, 2022 - Density Transfer

		Acreage		per Acro	per Parcel
	1,01	28.38	RES	4.19	119
	1.02	30.09	RES	4.12	124
	1.03	16.89	RES	7.10	120
	1.04	16.89	RES	8.29	140
	1.05	12.27	RES	5.54	68
	1.06	14.13	RES	14.23	201
	1.07	15.44	RES	6.15	95
	1.08	24,19	RES	14.51	351
	1.11	17.65	RES	3.80	67
	1.12	28.1	RES	5.05	142
	1.15	40.06	RES	4.44	178
1	1.16	34.51	RBS	2.41	83
-	1.17	27.6	RBS	6.96	192
	1.18	23.69	RES	6.84	162
	1.19	23.11	MU	21.64	500
	1,20	26.83	RES	4.40	118
	1,21	14.55	RES	13.75	200
	1,22	11.27	ME	27.51	310
	1.23	31.48	RES	5,88	185
	1.24	12.42	RES	7,97	99
	1.25	10.37	RES	14.46	150
	1.26	15.65	RES	14.44	226
		510.42	IALIO .		4,089
	Sub-Total	33.30	RES	5.00	167
	2.01	9.11	RES	5.00	46
	2.62	The same of the sa	RES	0.00	0
	2.03	14.14		5.97	245
	2.04	41.06	RES(AA)	5.97	125
	2.05	20,93	RES (AA)	5.97	128
	2.06	21.39	RES(AA)	5.95	165
	2.07	27.7	RES (AA)	5.95	114
	2.08	19.13	RES (AA)	5.95	72
	2.09	12.16	RES (AA)	5.95	147
	2.10	24.69	RES (AA)	5.82	130
2	2,11	22.25	RES (AA)		110
_	2.12	18.93	RES (AA)	5.82 5.82	167
	2.13	28.70	RES(AA)		102
	2.14	17.52	RES (AA)	5.82	156
	2.15	27.06	RES (AA)	5.78	139
	2.16	23.99	RES (AA)	5.78	96
	2.17	16.65	RES(AA)	5.78	
	2.18	18.05	RES(AA)	5.78	104
	2.19	20.4	MU	22.00	449
	2.20	23.26	COM	0.00	0
	2.21	65.39	COM/RESORT CASINO	0.00	0
	Sub-Tutal	505.81			2662
	3.01	10.33	RES	7.07	73
	3.02	10.30	RES	7.08	73
	3.03	23.35	RES	7.40	173
	3.04	56.97	RES	6.67	380
3	3.05	17.64	RES	7.00	123
3	3.06	21.82	RES	7.00	153
	3.07	18.18	RES	7.00	128
	3.08	17.02	MU	10.30	186
	3.09	7.77	MU	0.00	0
	Sub-Total	183.38			1289
	4:01	17,61	RES	9.81	164
	4.02	24.9	RES	8.00	199
4	4 03	24.86	RES	7.40	184
7	4.04	16.06	RES	6.00	96
	\$4.194				643

(per

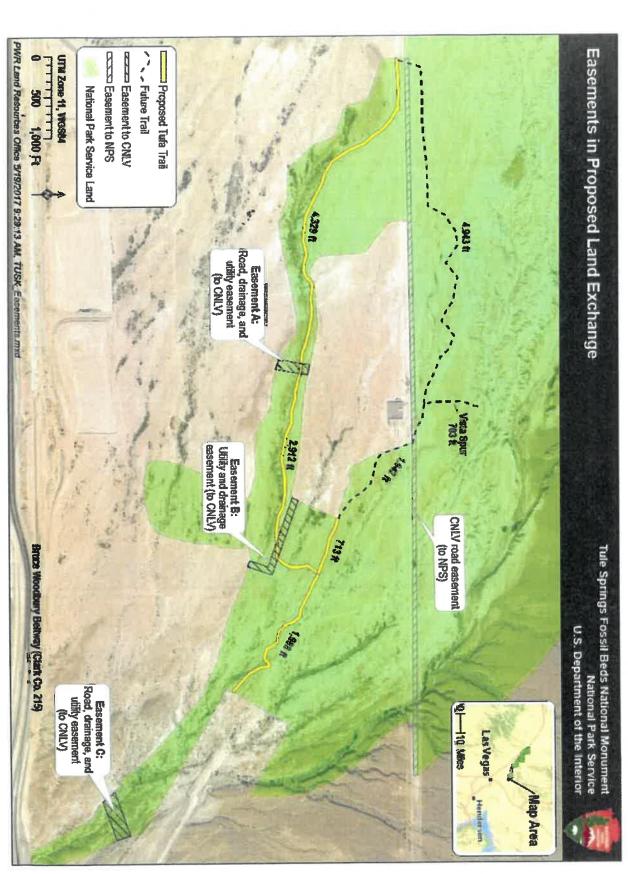
Current Approved Plan most recent minor modification)

most recent minor modification)							
Sevelopable Acresge	Density	Units	Variance (units)				
28.38	4.19	119	0				
30.09	4.12	124	0				
16.89	7.20	122	-2				
16.89	8.29	140	0				
12.27	6.52	80	-12				
14.13	38.00	537	-336				
15.44	8.00	124	-29 -4				
24.19 16.97	14.68 5.00	355 85	-18				
27.69	5.00	138	4				
38.82	4.00	155	23				
33.61	4.00	134	-51				
26,95	5.00	135	57				
23.17	6.50	151	11				
23.63	24.10	569	-69				
26.83	5.00	134	-16				
14.55	10.00	146	54				
11.24	9.00	101	209				
31.48	5.00	157	28				
12.42	5.00	62	37				
10.98	8,50	93	57				
16.28	7.00	114	112				
507,75		4,089	0				
33.30	5.00	167	0				
9.11 14.14	5,00 0.00	46 0	0				
41.06	5.97	245	ů				
20.93	5.97	125	ő				
21.39	5.97	128	o				
27.7	5.95	165	0				
19.13	5.95	114	0				
12.16	5.95	72	O				
24.69	5.95	147	0				
22.25	5.82	130	0				
18.93	5.82	110	0				
28.70	5.82	167	0				
17.52	5.82	102	0				
27.06	5.78	156	0				
23.99	5.78	139	0				
16.65	5.78	96	0				
18.05	5.78 22.00	104 449	0				
20.4 23.26	0.00	0	0				
65.39	0.00	ŏ	ŏ				
505.81		2,662	0				
10.33	7.07	73	0				
10.30	7.08	73	0				
23.35	7.40	173	0				
56.97	6.67	380	0				
17.64	7.00	123	D				
21.82	7.00	153	0				
18.18	7.00	128	0				
17.02	10.30	186 0	0				
7.77	0.00		0				
183,38	9.81	1,289	0				
24.9	8.00	199	0				
24.86	7.40	184	Ö				
16.06	6.00	96	0				
83.43		643	0				
			-				

Table Legend

Exhibit A: Exchange Agreement Maps

Figure 3: Notice of Realty Action (NORA) Map





School Development Tracking Form

http://facilities.ccsd.net/departments/real-property-management/

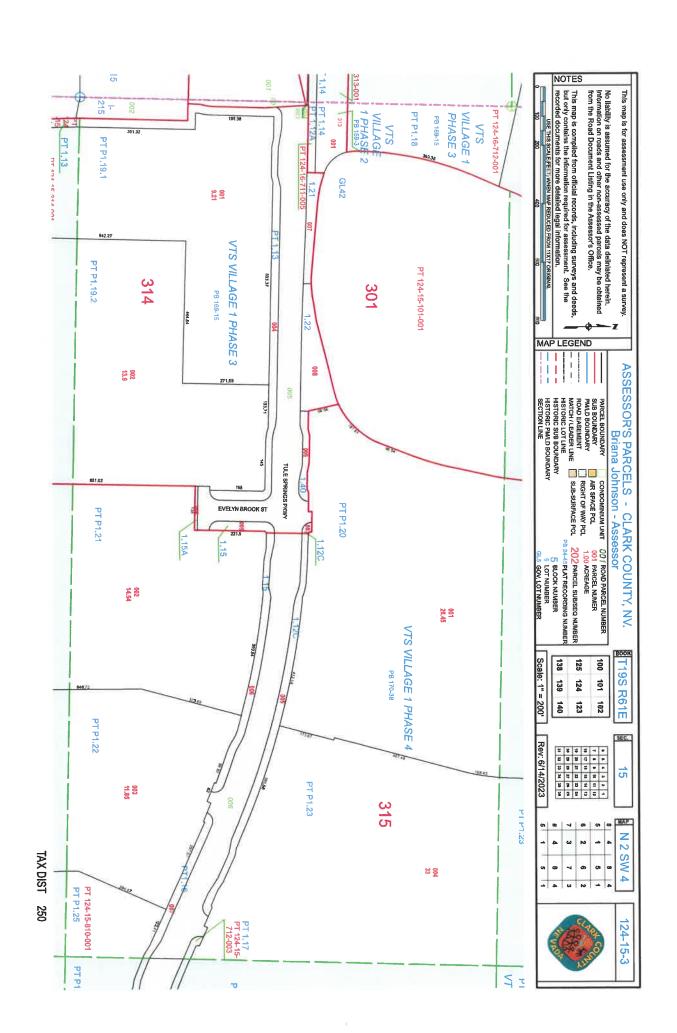
Date Filed 06/29/2023	Application Numb	er <u>T-MAP-0</u>	00005-2023		Entity _	NLV
Company Name \underline{D}	HI Engineering					
Contact Name _						
Contact Mailing Address						
City		Ste	ate	Zip Code		
Phone (702) 413-0955 Mobi	ile F	ах	Emai	il		
	gle-Family lots					
			1		1	
itudent Yield	Elementa	ry School	Middle School		High School	
ingle-Family Units (1) 28	2 x 0.148 =	42	× 0.083 =	24	x 0.132 =	38
Aulti-Family Units (2) 0	x 0.134 =	0	x 0.063 =	0	x 0.082 =	0
Resort Condo Units (3)						
Total		42		24		38

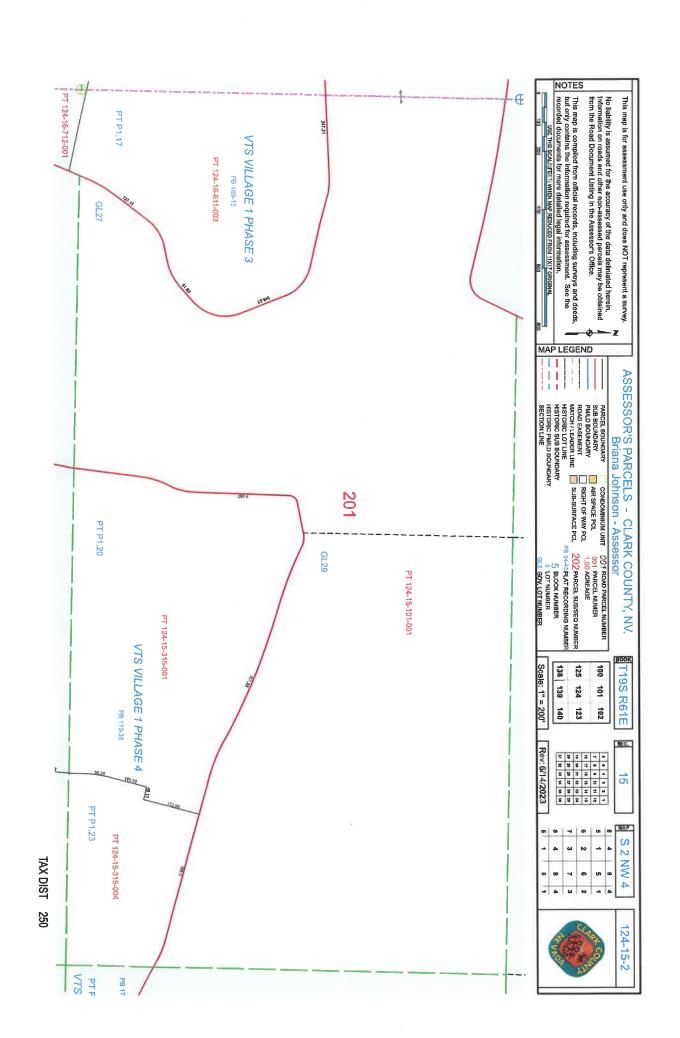
- (1) Single Family unit is defined as single family detached home, mobile home, and townhouse.
- (2) Multi-Family unit is defined as apartment, multiplexes, and condominiums.
- (3) Resort Condominium units for tracking purposes only.

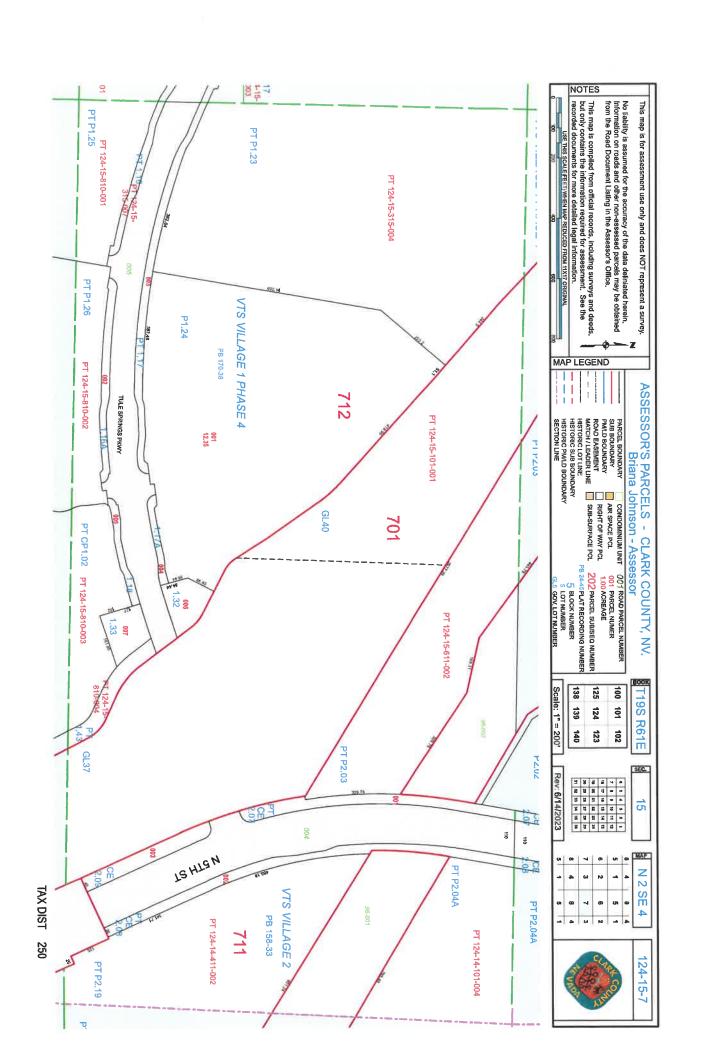
^{*} To be completed by CCSD

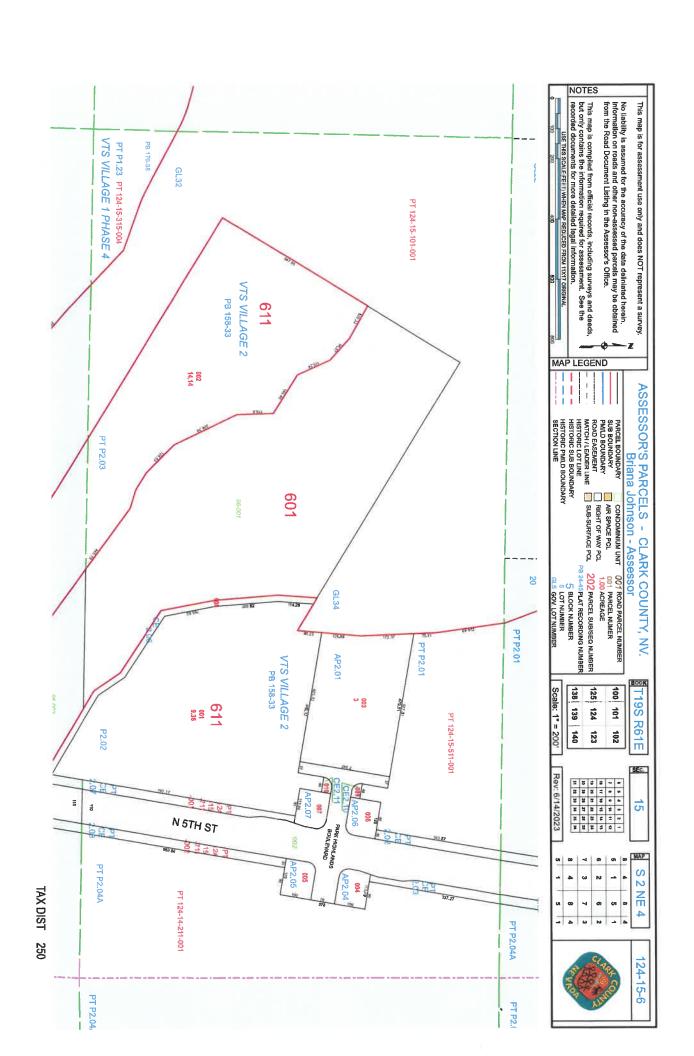
Schools Serving the	e Area*				
Name	Address	Grade	Capacity	Enrollment	Site Date
Triggs ES	4470 W. Rome Blvd.	K-5	686	780	5/1/2023
Cram MS	1900 W. Deer Springs Way	6-8	1,504	1,389	5/1/2023
Legacy HS	150 W. Deer Springs Way	9-12	2,417	2,614	5/1/2023
		-			

* CC\$D Comm	nents	Triggs ES and Leg of program capo	gacy HS were ov acity. Legacy HS	ver capacity for S was at 108.15%	the 2022-2023 of program	3 school year. Trig capacity.	ggs ES was at 1	13.70%
Approved]. D 🔲	isapproved						







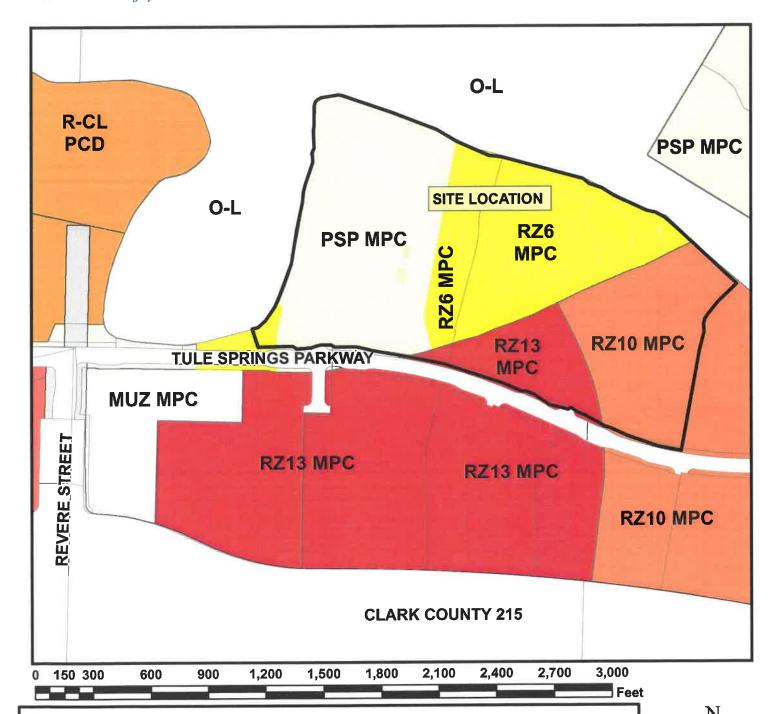




THE CITY OF NORTH LAS VEGAS

Location & Zoning Map





Applicant: D.R Horton, Inc.

Application Type: Tentative Map

:PSP MPC (Public Semi/Public Master Planned Community), RZ6 MPC (Residential Zone up to 6 du/ac Master Planned Community), RZ10 MPC

(Residential Zone up to 10 du/ac Master Planned Community) and RZ13 MPC

(Residential Zone up to 13 du/ac Master Planned Community), proposed property reclassification to

R-1 PCD (Medium-Low Density Residential Planned Community Development District) and

R-CL PCD (Medium Density Residential Planned Community District),

to allow a 282-lot, single-family subdivision.

Project Info:Road

Case Number: T-MAP-000005-2023



07/05/2023