

CITY OF NORTH LAS VEGAS

INTEROFFICE MEMORANDUM

To: Robert Eastman, Planning Manager, Land Development & Community Services Dept.
From: Duane McNelly, Land Development Coordinator, Department of Public Works
Subject: VN-01-2022 **I-215 Interchange Logistics Center @ Centennial & Range**
Date: April 6, 2022

Department of Public Works staff has reviewed the subject application and is providing the following comment for informational purposes:

- Per the approved Drainage Study, this wall can only be built after NDOT completes the CC-215 / I-15 improvements in this area.



Duane McNelly, Land Development Coordinator
Department of Public Works



TANEY ENGINEERING

6030 S. JONES BLVD. LAS VEGAS, NV 89118
PHONE: (702) 362-8844 | FAX: (702) 362-5233
TANEYCORP.COM

March 31, 2022

City of North Las Vegas
Planning and Zoning Department
2250 Las Vegas Blvd. N.
North Las Vegas, NV 89030

Re: I-215 Interchange Logistics Center – Letter of Intent – Over Height Wall Variance
APN: 123-20-000-003

To whom it may concern:

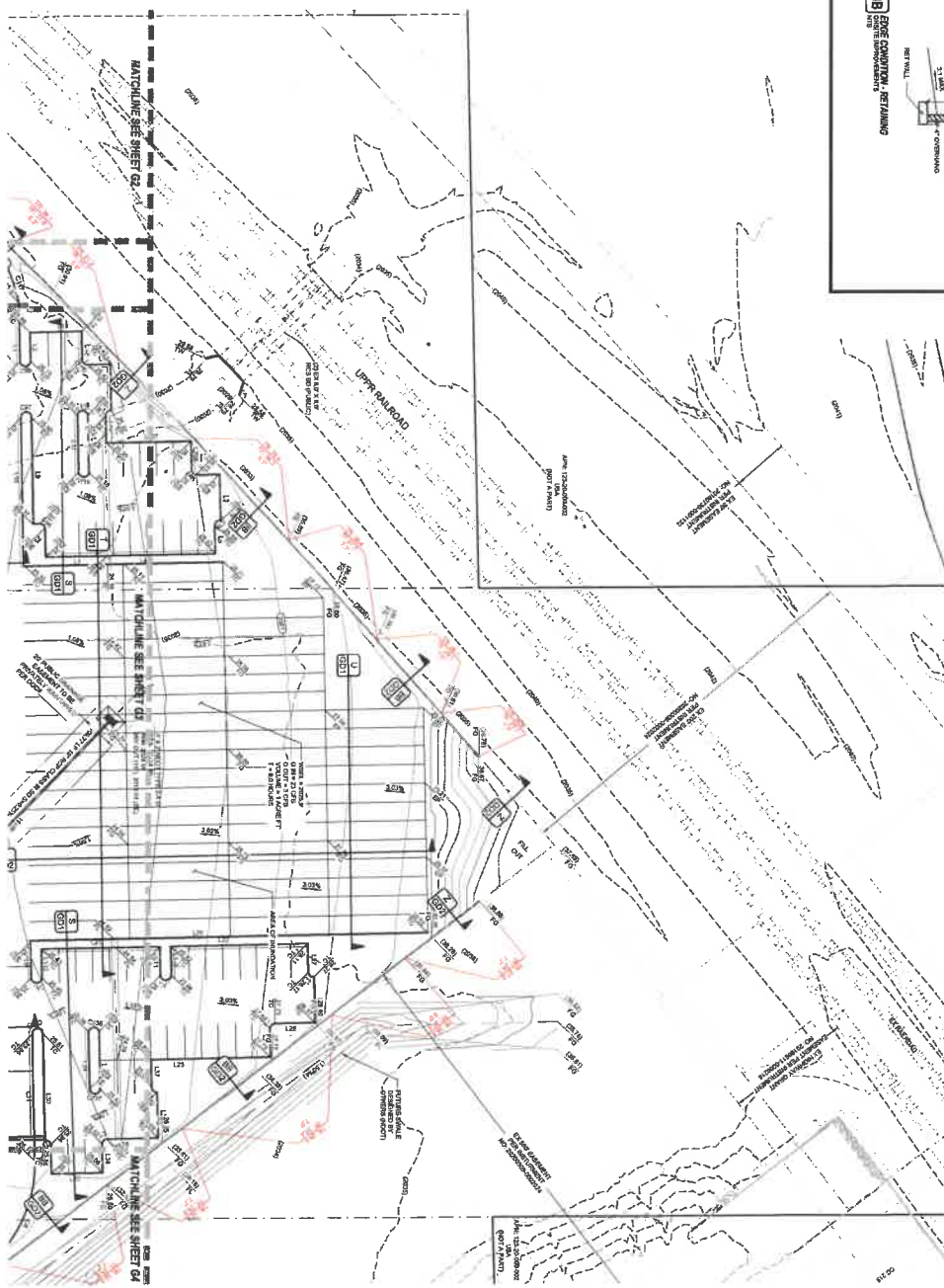
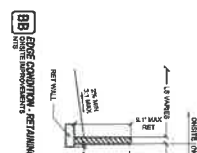
Taney Engineering, on behalf of our client, Badiie Development, is respectfully submitting justification for a 1 lot commercial subdivision located at E. Centennial Parkway & Range Rd (APN 123-20-000-003). We are looking to apply for an Over-Height Wall Variance.

Our proposed retaining wall will be over the allowable 6 feet. The grade difference along the NDOT and the railroad have areas with berms that are between 5.6'-9.1'. Please see the enclosed site plan and grading plans for more detailed information.

If you have any questions or require any additional information, please call (702) 362-8844.

Sincerely,

Shannon Cooper
Engineering Project Coordinator
TANEY ENGINEERING



EARTHWORK

1

FLOOD ZONE
THIS PROJECT
THE CITY OF
UTILITY DIS

CLAIMER
IS LOCATED IN FLOOD ZONE "X", AN AREA DEEMED BY THE CHANCE FLOOD PLAIN PER FEMA PANEL 100001606E, REVISION 1 7/16/01

FAST
Call before you

Apply immediately from
live network. It's easy.
Call
before you

Call
811

1 CREEPY THIS GRADING PLAN COMPLIES WITH THE APPROVED PLAN
461-2821, ON FILE WITH CITY OF NORTH LAS VEGAS FOR THIS PROJECT.
EDWARD TANEY, PE

STREET, CANALS
111-7

FOR MO. **BDD-21400**
DESIGNED BY: **ALL** PROJECT F.T. **DR**
SHEET NAME: **G1**

PROJECT NUMBER

[illegible]

ELEVATION 413 THE LANTIER (HARD 14)

BENCHMARK

CITY OF NORTH LAI VOLS
ID NUMBER 1409865

EDWARD F.
TAYLOR
PROFESSIONAL ENGINEER - STATE

THE RELATIONSHIP EXISTENCE BETWEEN THE PLY AND RIBBON IS OBSERVED FROM THE HISTORICAL BACKGROUND. REGARDLESS OF THE ORTHOGONAL, BENTON, FIBER, FIBROUS MAY INCREASE DEPENDENT ON THE TYPE OF SIZE AND COMPOSITION. IN ALL CASES, NOTE THAT THE STRUCTURAL, PLAIN AND PHOTOGRAPHIC RECORD SHALL SUPERSEDE THE CIVIL, ENVIRONMENTAL PLANS.

GRADING NOTES

CONTRACT NO. 441597 DATE: 03/27/2011

MERCHANDISE
 MATERIAL BUILD
 G PLAN 1

GEOTECHNICAL _____
TERESA DON CONSULTANTS INC
750 E. WILLOW ROAD
SUITE 100
CHICAGO, IL 60614

ICS CEN

ER	INFO@LANE.COM
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**CIVIL ENGINEERING
& LAND SURVEYING**
6020 S. JONES BLVD
LAS VEGAS, NV 89118
(702) 735-4444

EST 2000

[illegible]

BAD

[illegible]

A TYPE CLASS OF DASHING (EVAL. 3" BRIT. G20)
 CONNECTING, LANDING DOCK, 3" POC OVER 4" TYPE II AGGREGATE BASE FOR
 GEOTECHNICAL REPORT 06411507
 ANTICUTS & PAVEN. AND DRIVE ISLES 3" ASPHALT OVER 5" TYPE II
 AGGREGATE BASE PER GEOTECHNICAL REPORT 06411507
 HEAVY DUTY TRUCK DRIVEWAYS 8.5" ASPHALT OVER 12" TYPE II AGGREGATE BASE FOR

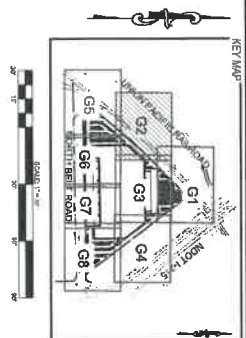
INSTRUCTION NOTES

— A-TYPE CURB (SLAB 210)
 — L-TYPE CURB (SLAB 210)
 — CONCOURSE VALLEY GUTTER (DETAIL "W" SHIT 001)

Technical drawing of a mechanical assembly showing a cross-section of a housing with internal components labeled G2, G3, and G4. A dimension line indicates a distance of 100 units.

SHTS. APPH

KEY MAP _____ DATE _____



PROPOSING CERTIFICATION

I CERTIFY THAT THE FOLLOWING PLAN COMPLETES WITH THE APPROVED DRAINAGE STUDY, ON MAP 41-B-201, ON THE CITY OF RICHMOND, LAS VEGAS FOR THIS PROJECT.

Robert A. McLaughlin

ROBERT A. MCLAUGHLIN

MANAGER, DEVELOPMENT AND FLOOD CONTROL DIVISION

DATE: _____

BDD-21-000
 JOB NO:
 ORDERING BY: M CRECHETIN
 BDDT NAME:
 SHEET NAME:
 SHEET NUMBER:
 06 OF 50
 CHN/V
 50-2022

DATE _____

SEEK FURTHER INFO

* This Grouping/Plan was prepared by, or under the direct supervision of, the Signified Institution.

* Please see description.

* The plans are, in the case of education, to conform with City of Davis Law Degree building, the state and county codes, ordinances, and all other applicable laws and professional engineering standards.

[illegible]

GRADING NOTES

ADD 300 FEET TO BAL. GRADE THAN TO BAL. ACTUAL ELEVATION.

THE ELEVATION DIFFERENCE BETWEEN THE PAID AND FINISH ELEVATION DETERMINED FROM THE GRADING REPORT SHALL BE THE BASIS FOR THE GRADING ADJUSTMENT. FINISH GRADE MAY INCLUDE ANY CHANGES INCURRED BY THE GEOTECHNICAL REPORT, FINISH GRADE MAY INCLUDE ANY CHANGES ON THE TYPE OF SOIL AND FOUNDATION MATERIALS. ADJUSTED FINISH GRADE SHALL BE THE BASIS FOR THE GRADING ADJUSTMENT. FINISH GRADE SHALL BE THE BASIS FOR THE GRADING ADJUSTMENT.

ALL WORK TO BE PERFORMED WITHIN THE PAID AND FINISH ELEVATION. ANY CHANGES TO THE FINISH GRADE SHALL BE THE BASIS FOR THE GRADING ADJUSTMENT. FINISH GRADE MAY INCLUDE ANY CHANGES INCURRED BY THE GEOTECHNICAL REPORT, FINISH GRADE MAY INCLUDE ANY CHANGES ON THE TYPE OF SOIL AND FOUNDATION MATERIALS. ADJUSTED FINISH GRADE SHALL BE THE BASIS FOR THE GRADING ADJUSTMENT. FINISH GRADE SHALL BE THE BASIS FOR THE GRADING ADJUSTMENT.

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GEOTECHNICAL

TEROCCO CONCRETE, TRAVIS INC.
780 E. PALMITO RD.
LAS VEGAS, NV 89115
(702) 505-0300
BAYPORT INC. 4471057
DAVIS STEVEN

TYPE 2A DC
- 7" CUBES CWT (POTENTIAL 30 BWT 002)
- 1.5 TYPE CUBES
- ADDER WITH PRECATCH DATCH BAHIN 6X 600 OR EQUIVALENT
- 1.5 TYPE CUBES
BATCH AND BATCH EX. AC. FANBMENT (CASH) 500.00

[illegible]

PUBLICATION NOTES _____

Technical drawing of a mechanical assembly, likely a valve or pump component, showing a cross-section. The drawing includes labels for various parts: G1, G2, G3, G4, G5, G6, G7, G8, and G9. It also shows dimensions and a scale bar at the bottom left.

BDD-21-000
 JOB NO:
 ORDERING BY: M CRECHETIN
 BDDT NAME:
 SHEET NAME:
 SHEET NUMBER:
 06 OF 50
 CHN/V
 50-2022

PLATE 1 8/28/2004

A circular notary seal for Edward F. Toney, Esq., a Notary Public for the State of Maryland. The seal includes his name, title, and commission expiration date of 8-30-22. There are handwritten initials "H.T." and "C." around the seal.

	I-215 INTERCH...
	INDUSTRIAL I...
	GRADING PL...

CHANGE LOGISTICS CENTER
BUILDING
N 2

EST. 2000
TAMER ENGINEERING
CIVIL ENGINEERING
LAND SURVEYING
6030 S. JONES BLVD
LAS VEGAS, NV 89118
(702) 363-9344
INFO@TAMERCOOP.COM

BADIEE DEVELOPMENT

	BY	SHTS.	APPR.	DATE
DESCRIPTION				
REVISIONS				

NOTES

This map is for assessment use only and does NOT represent a survey.

No liability is assumed for the accuracy of the data delineated herein. Information on roads and other non-assessed parcels may be obtained from the Road Document Listing in the Assessor's Office.

This map is compiled from official records, including surveys and deeds, but only contains the information required for assessment. See the recorded documents for more detailed legal information.

USE THIS POLYMERIZED MAP FOR RESOLVED FROM THE ORIGINAL



MAP LEGEND

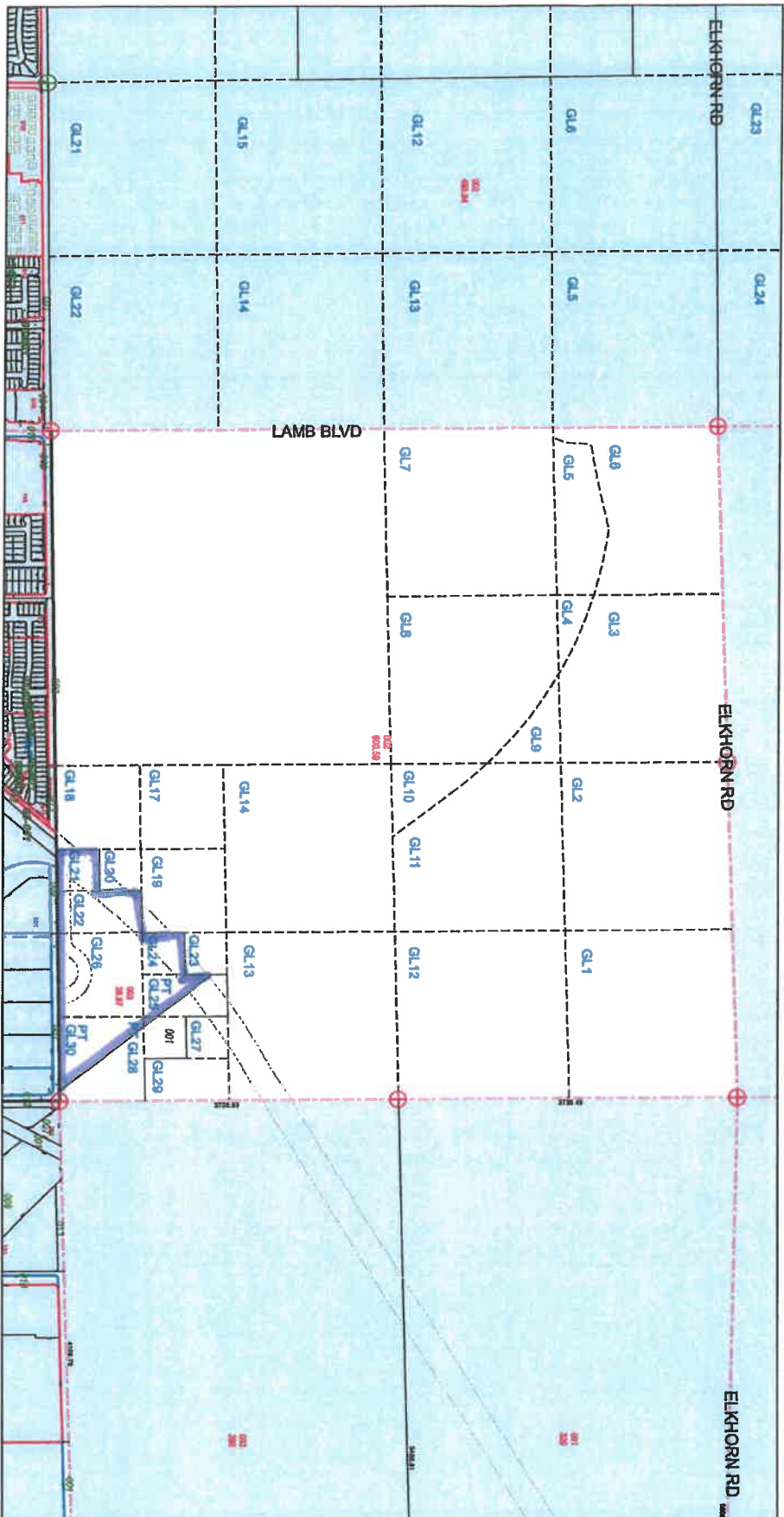
- PARCEL BOUNDARY
- BLD BOUNDARY
- PMD BOUNDARY
- RIGHT OF WAY PCL
- ROAD SURFACE PCL
- WATER/LEAKAGE LINE
- CONDOMINIUM UNIT
- 001 ROAD ID NUMBER
- 001 PARCEL NUMBER
- 1000 ACRES
- 202 PARCEL SUBSID NUMBER
- PA 24-45 FLAT RECORDING NUMBER
- 5 BLOCK NUMBER
- 5 LOT NUMBER
- 5 GOV LOT NUMBER
- TAX DISTRICT LINE

Scale: 1" = 800'

00101	102	103
124	123	122
139	140	141

20
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

ALL SEC
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

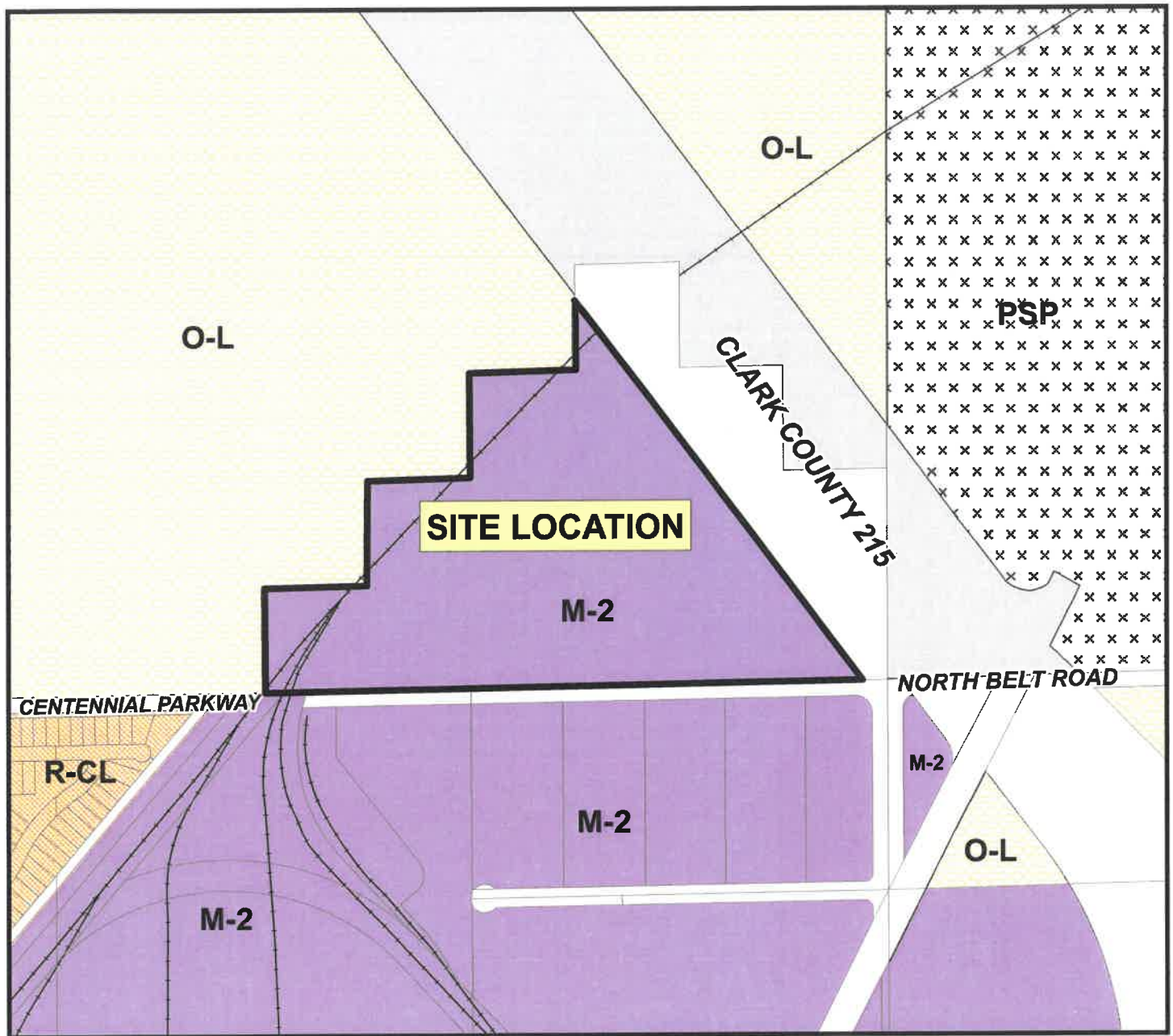


TAX DIST 250



THE CITY OF NORTH LAS VEGAS

Location & Zoning Map



Applicant: Badiie Development - Scott Merry
Application Type: Variance
Request: To Allow a Retaining Wall That is Over 6 Feet in Height (9' 2")
Project Info: North of Belt Road, between Clark County 215 and the
Union Pacific Railroad
Case Number: VN-01-2022

3/23/2022

