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Department of Public Works – Mike Hudgeons, P.E.

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March 26, 2025

Mailed Via: E-mail

Andrew Whittaker, P.E.
RCI Engineering
500 South Rancho Drive, Suite 17
Las Vegas, NV 89106

Re: **Addendum #2 to the TDS for Hyllo Park North Fiesta**

(CNLV No. 211-2024)

Dear Mr. Whittaker

The City of North Las Vegas (CNLV) has reviewed the above referenced Technical Drainage Study received on August 9, 2024, Addendum #1 received on January 7, 2025, and Addendum #2 received on March 11, 2025, and found them to meet the minimum accepted standards for a Technical Drainage Study. This acceptance is contingent upon the following condition(s):

1. Concurrence must be obtained from Clark County Regional Flood Control District (CCRFCD) prior to final approval of the Civil Improvement Plans since the site is adjacent to an existing or proposed CCRFCD master planned facility. A copy of this study and all the addenda must be submitted to CCRFCD once approved by CNLV.
2. Concurrence must be obtained from City of Las Vegas Public Works (CLVPW) prior to approval of the Civil Improvement Plans since the site is adjacent to City of Las Vegas jurisdiction boundary. A copy of this study and all the addenda must be submitted to CLVPW once approved by CNLV.
3. Concurrence must be obtained from Nevada Department of Transportation (NDOT) prior to approval of the Civil Improvement Plans since the site is adjacent to NDOT jurisdiction boundary. Also, NDOT approval is required for the proposed improvements and/or discharge flows within NDOT Right-of-Way. NDOT encroachment permit must be obtained prior to City of North Las Vegas Public Works Civil Improvement approval for the proposed driveways and improvements within the NDOT ROW (Rancho Drive) per

civil plan G-3 and G-4.

4. This drainage study is only for the proposed improvements as shown in the submitted grading plans. A separate drainage study must be submitted in the future for all undeveloped areas within the same parcel.
5. Please note that the site needs to be protected under the worst-case storm event.
6. Structural approval of any proposed drainage facilities is required prior to Civil Improvement Plans approval, such as the storm drain penetration to the Regional Facility LVLM 0270 90" RCP on Lake Mead at DI #1, refer to civil plan G-7. Also, please provide the structural submittal package according to the CNLV Structural Analysis Submittal Guidelines that can be found on the North Las Vegas website/Business/Development Services/Civil Improvement Plans/Civil Improvement Checklist page 19.
7. Please provide a revision for the approved civil plans CNLV #179-2024 Hylo Park South for the driveway along West Lake Mead Blvd on sheet G-1 to show the FL/HP as 70.85' instead of 70.65' on the downstream side of the driveway for flood protection based on the revised Q100 flow depth of 1.43' at hydraulic section 7 shown on Figure 6 Interim Conditions Basin Map.

Please be advised that all land surface area disturbances over 1 acre and/or adjacent to a water way must submit a "Notice of Intent" to discharge to the Nevada Division of Environmental Protection, which certifies that a storm water pollution prevention plan has been developed and is maintained on site. For more information, including forms and applications, see <http://ndep.nv.gov/bwpc/storm01.htm>.

Acceptance of this drainage study does not imply approval of the improvement plans associated with the drainage for this site. A detailed review of the improvement plans will be performed by staff during the improvement plan review process.

Any future changes in the proposed design (or design assumptions) as outlined in the approved drainage study which affect drainage must be addressed in a drainage study update and accepted by the CNLV Development and Flood Control Division. Additionally, conditional acceptance of a drainage study is valid for a period of one (1) year. If the proposed construction has not been completed in that time period, CNLV reserves the right to require additional conditions and/or submission and acceptance of another complete drainage study update prior to further construction of the project.

The City of North Las Vegas, its officials, or employees assume no liability for information, data, calculations and conclusions presented by the consulting engineers. We, therefore, make no warranties, either expressed or implied, in conducting this review. If you have any questions concerning this matter, please contact me at (702)-633-1254.

Sincerely,

A handwritten signature in blue ink, appearing to be 'Simon Luk', written in a cursive style.

Simon Luk, P.E., M.S.
Engineering Associate
Development and Flood Control Division
Department of Public Works