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**Department of Public Works – Mike Hudgeons, P.E.**  
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April 10, 2025

Mailed Via: E-mail

Peter Laas, P.E.  
Impulse Engineering  
7485 W Azure Ave, Ste 226  
Las Vegas, Nevada 89130

Re: **Supplement #1 to the Addendum #1 to the Technical Drainage Study for Decatur Desert Plaza (CNLV No. 235-2023)**

Dear Mr. Laas,

The City of North Las Vegas (CNLV) has reviewed the above referenced Technical Drainage Study received on August 30, 2023 and September 12, 2023, Addendum #1 received on October 8, 2024, and Supplement #1 received on March 20, 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 (CLV) prior to approval of the civil improvement plans since the site is adjacent to CLV jurisdiction boundary. A copy of this study and all the addenda must be submitted to CLV once approved by CNLV.
3. It appears the 100-year flows will over top the high point in Villa Madre Way and continue east. This routing does not match the basin map delineations. Per the response to Comment #3 provided with Supplement #1 of the Addendum#1, revise the grading shown on Sheets C4.2 and C4.3 in Villa Madre Way such that the high point in the flow lines on the north and south sides of the street are 12.43' and 12.29', respectively.

4. Update the Grading Plan Certification Block to add CNLV project number 235-2023.
5. Label the existing RFCD facility in Lone Mountain Road with Regional ID GOLO 0100.
6. Perpendicular parking to the public ROW shall be screened by perimeter landscaping or a decorative masonry wall with a minimum wall height of 3'. Add callout 23 to the Grading Plans accordingly and reflect compliance with the requirement in Section Details B, C, D, and E.
7. Section 1804.4 of the 2018 IBC as adopted by the CNLV, requires that landscape areas adjacent to the building foundations slope away from the building at no less than 5-percent for a minimum distance of 10-feet and that paved areas adjacent to building foundations slope away from the building at no less than 2-percent for a minimum distance of 10-feet. Please review redlines on Sheet C4.5 and revise the Grading Plan accordingly.
8. This project proposes median improvements in Decatur Boulevard that are within the City of Las Vegas jurisdiction. Add CLV signature block to the civil plan set.
9. Revise the Water Quality Swale Detail and update Construction Note 34 to reference the detail. Revise the hatching of the BMP swales to reflect that it is proposed (black hatching) and not existing (gray hatching). Revise the detail such that it is in compliance with Section 1500 of the HCCDM.
10. Remove Self-Certified Grading Plan Block. This project is not eligible for the Self-Certification process due to the proposed offsite improvements.

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 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, Willdan, 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.  
Engineering Associate  
Development and Flood Control Division  
Department of Public Works