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Department of Public Works

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December 12, 2021

Mailed via: E-mail

James Reynolds, P.E.
Reynolds Engineering Co.
1925 Village Center Cir, Suite 150
Las Vegas, NV 89134

**RE: Technical Drainage Study for Decatur-Grand Teton Commercial
CNLV #381-2022**

Dear JR:

Staff has reviewed the above referenced Technical Drainage Study (TDS), processed on December 5, 2022 and found the hydrological and hydraulic analyses to meet the minimum accepted standards for a technical drainage study. The acceptance of this drainage study is contingent upon the following conditions:

1. Concurrence must be obtained by the Clark County Regional Flood Control District due to the proposed improvements proximity to Regional Flood Control Facility GTEA 0236.
2. The site is adjacent to the City of Las Vegas (CLV). Please note that a copy of this study and any addenda must be submitted to CLV for their review and concurrence.
3. This TDS is predicated on full construction of the adjacent Valley Vista Parcel 1.1 Residential Development and the offsite street improvements with all associated drainage facilities for Grand Teton Drive and Decatur Boulevard. Please note that no certificates of occupancy will be issued until all required permanent infrastructure facilities are constructed to intercept all offsite flows and protect the proposed onsite improvements as assumed in the TDS.
4. For 100-year street flows with depths greater than 0.6 feet and velocities higher than 5 feet per second, erosion resistant landscaping or pony walls at the back of sidewalk (to the height of the flow in the street plus freeboard) must be provided.

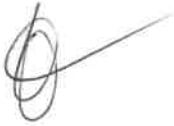
Please be advised that all land surface area disturbances over 1 acre and/or adjacent to a water way must submit a "Notice of Intent" to discharge to the Nevada Division of Environmental Protection, which certifies that a stormwater pollution prevention plan has been developed and is maintained on site.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

Acceptance of this study does not imply approval of the grading plan associated with this site. A detailed review of the grading plan 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 and the attached preliminary grading plans which affect drainage must be addressed in a drainage study update and accepted by the CNLV Development and Flood Control Section. 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 a complete drainage study update prior to further construction of a project.

The City of North Las Vegas, its officials, consultant, or employees assume no liability for information, data, calculations and conclusions presented by the Consulting Engineer. 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) 633-1932.

Sincerely,

A handwritten signature in black ink, appearing to be "Dan Le", with a stylized circular flourish and a long horizontal stroke extending to the right.

Dan Le, P.E., CFM
Senior Engineering
Public Works/Development and Flood Control
City of North Las Vegas