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

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August 22, 2024

Mailed Via: E-mail

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

Re: **Addendum #1 to the TDS for Hylo Park South Texas**

**(CNLV No. 150-2024)**

Dear Mr. Whittaker

The City of North Las Vegas (CNLV) has reviewed the above referenced Technical Drainage Study received on June 6, 2024 and Addendum #1 received on July 17, 2024, 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 if there is proposed improvement within the NDOT ROW. NOTE: NDOT generally does

not allow for development to increase flow into their ROW - onsite detention may be required.

4. Structural approval of any proposed drainage facilities is required prior to Civil Improvement Plans approval, such as the junction structure between the existing 6'x3' RCB at Rancho Drive and the proposed onsite 60" SD, the 18" RCP penetration into the existing Regional facility 90" RCP SD on civil plan G-1 and G-3, the drop inlet over 10' tall shown on civil plan P-3, the connection detail of the orifice plate in the drop inlet, and the flood walls on detail 12, 13, 14/D-1. 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 Plans/Civil Improvement Plans/Civil Improvement Checklist page 19.
5. Provide a BMP map per HCDDM Section 1502.2 with the BMP swales on the map and show the BMP swales per HCDDM Section 1503.4.5 on the civil plan detail sheet. Reupload the full electronic revised Addendum #1 with the BMP addition to the CNLV google share drive prior to Civil Improvement Plans approval.
6. Please note that the site needs to be protected under the worst-case storm event.

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, consisting of several overlapping loops and a long horizontal stroke extending to the right.

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