

<b>CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM</b>		<b>DATE:</b> June 1, 2023
<b>TO:</b> Land Development Services Department of Building & Safety		<b>FROM:</b> Albert Sung, P.E. Flood Control Project Engineer Department of Public Works
<b>SUBJECT:</b>	Drainage Study for:	<b>COPIES TO:</b>
Las Vegas Academy		Kleinfelder
<b>Cross Streets:</b>	NEC of 7 <sup>th</sup> Street & Clark Avenue	Clark County School District
<b>File Number:</b>	F:\Depot\DSMemos\DS5643D.doc	Bart Anderson, P.E.; DevCo
<b>Parcel Number:</b>	139-34-710-038, 139-34-710-039, 139-34-701-010, 139-34-712-018	
<b>Zoning Action:</b>	22-0593-SDR1 & 22-0593-VAC1	
<b>FEMA Flood Zone</b>	YES NO <b>X</b>	
<b>Proposed Storm Drain</b>	YES <b>X</b> NO	

HISTORY	DATE RECEIVED	DATE REVIEWED	COMMENTS	REVIEW FEES	FEES PAID Payment Trn #
1 <sup>st</sup> Submittal	1/17/2023	2/1/2023	Not Approved	\$400.00	5109349: \$400
2 <sup>nd</sup> Submittal	2/28/2023	3/20/2023	Not Approved	\$400.00	5164109: \$400
3 <sup>rd</sup> Submittal	4/26/2023	5/10/2023	Not Approved	\$400.00	5248042: \$400
4 <sup>th</sup> Submittal	5/18/2023	6/1/2023	See Comments Below	\$400.00	5280824: \$400
<b>TOTAL FEES (LDDRS):</b>				<b>\$1,600.00</b>	----

**REMARKS:**

The Drainage Study for the subject project has been reviewed and:

<b>X</b>	is approved subject to conformance to all City standards and the following conditions:
	must be resubmitted or supplemented including the following:
	is conditionally approved subject to Clark County Regional Flood Control District concurrence.
	is conditionally approved subject to Clark County Public Works Department concurrence.

1. Per Item #24 under *Public Works Section of NOFA 22-0593-SDR1*, quote: "Contact the City Engineer's Office at 702-229-6272 to coordinate the development of this project with the <7<sup>th</sup> Street Complete Street> project, the <8<sup>th</sup> Street, Stewart Avenue to Bridger Avenue> project and any other public improvement projects adjacent to this site. Comply with the recommendations of the City Engineer." – End quote.

Proof of approval or no-objection from the City Engineer's Office must be obtained prior to the final approval of the subject improvement plans.

2. Per Addendum #2, the **New Student Union Building, Theater and Student Courtyard/Amphitheater** are to be constructed in a future phase development. An update will be required to address *Phase 2 Development*.

3. *City of Las Vegas* does not allow HDPE pipe in public right-of-ways or public drainage easements. Note that *City of Las Vegas* only allows the use of HDPE storm drain pipes for privately owned and privately maintained storm drain systems which serve and are located exclusively on private properties. Any proposed HDPE storm drain pipes must also meet all design criteria established by the *Clark County Regional Flood Control District* and must be installed per *Clark County Regional Transportation Commission Uniform Standard Drawings and Specifications*.

**NOTE:** Please be advised that all land surface area disturbances over 1 acre or any area adjacent to a water way must submit to the Nevada Division of Environmental Protection a "Notice of Intent" to discharge that certifies a stormwater pollution prevention plan has been developed and is maintained on site; for inclusion in the Stormwater General Permit No. NVR100000. A phased construction unit in a contiguous subdivision is considered under construction until all stripped or disturbed surface areas have been covered by paving, building construction or planting. For more information, including forms and applications see <http://ndep.nv.gov/bwpc/storm01.htm> or call (775) 687-9429.

**NOTE:** Any future changes to the proposed design (or design assumptions) as outlined in the approved drainage study and attached preliminary grading plan which affect drainage must be addressed in a Drainage Study Update and accepted by the *City of Las Vegas 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, the *City of Las Vegas* 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.

**END OF REMARKS**  
HDR/AYS

T/R/S: T20S/R61E/34  
AREA M-34