

<b>CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM</b>		<b>DATE:</b> May 12, 2022
<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>
<b>Summerlin West V27 Lake Mead Blvd &amp; Street Y – Update #1 (Street Y to Mountain Run Dr. &amp; Street Z to Lake Mead Blvd.)</b>		Atkins
<b>Cross Streets:</b>	Lake Mead Boulevard & Mountain Run Drive	Howard Hughes Company, LLC
<b>File Number:</b>	F:\Depot\DSMemos\DS5514C.doc	Bart Anderson, P.E., DevCo
<b>Parcel Number:</b>	137-22-101-005, 137-21-501-001, 137-22-301-005 & 137-21-701-001	
<b>Zoning Action:</b>	N/A	
<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	10/26/2021 & 11/9/2021	11/17/2021	Not Approved	\$400.00	4511665: \$400
2 <sup>nd</sup> Submittal	1/25/2022	2/16/2022	Conditional Approval	\$400.00	4618907: \$400
3 <sup>rd</sup> Submittal	4/26/2022	5/12/2022	See Comments Below	\$100.00	4755179: \$100
<b>TOTAL FEES (LDDRS):</b>				<b>\$900.00</b>	<b>----</b>

**REMARKS:**

**3<sup>rd</sup> Submittal: Update #1**

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

	is approved subject to conformance to all City standards and the following conditions:
<b>X</b>	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 the following conditions:

1. It appears that the subject update is just a reconfirmation for the changes addressed in the Update to another study “*Summerlin West Village 27 – Lake Mead Boulevard – Park Drift Trail to Mountain Run Drive (DS5455)*”.

The subject update will not be approved prior to the conditional approval of the above stated update study.

2. The proposed 36”-storm drain in Lake Mead Boulevard is very close to the street curb. Note that the minimum clearance between the edge of storm drain and the lip of the curb is 3’. Adjust and label the clearance distance between the storm drain and the street curb in the next submittal.

The following comments are repeated until they are complete:

3. The subject project is based on the premise that a downstream project, “*Lake Mead Boulevard (Park Drift Trail to Mountain Run Drive)*” and the associated facilities are in place for flood flow perpetuation. The subject drainage study will not be approved prior to the final approval of the *Summerlin West Village 27 - Lake Mead Boulevard (Park Drift Trail to Mountain Run Drive)* drainage study.

4. **Second Request:** *Detail Cross Sections for Lake Mead Boulevard and Street Y showed roll curb for street improvements. Contact Mr. Victor Bolanos of City Traffic Engineering Division at (702) 229-6901 for review and approval prior to the final approval of the subject drainage study.*

The response was that *Howard Hughes Corporation* is currently working with *City Traffic Engineering Division* to determine a necessary “clear zone” and to obtain approval for the use of roll-curb.

Approval from the *City Traffic* must be obtained prior to the final approval of the drainage study.

5. All offsite interim flood control facilities such as but not limited to berms/ditches and temporary sumps are privately owned and to be privately maintained by the *Howard Hughes Company*. Provide a note as such on the grading plans.

**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.

**END OF REMARKS**  
HDR/AYS

T/R/S: T20S/R59E/22  
AREA K-22