

<b>CITY OF LAS VEGAS</b>		<b>DATE:</b>
<b>INTER-OFFICE MEMORANDUM</b>		<b>June 12, 2023</b>
<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 Village 27 Parcel M Custom Lots Phase 1 &amp; 2</b>		GCW Engineering
<b>Cross Streets:</b>	NEC of Lake Mead Blvd. & Salt Springs Trail	Howard Hughes Company
<b>File Number:</b>	F:\Depot\DSMemos\DS5644D.doc	Bart Anderson, DevCo
<b>Parcel Number:</b>	137-21-510-001	CCRFCFCD
<b>Zoning Action:</b>	22-0560-TMP1	
<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	1/19/2023	2/8/2023	Not Approved	\$400.00	5108859: \$400
2 <sup>nd</sup> Submittal	3/13/2023	4/4/2023	Not Approved	\$400.00	5182442: \$400
3 <sup>rd</sup> Submittal	4/12/2023	4/25/2023	Conditional Approval	N/C	N/C
CCRFCFCD	5/31/2023	6/12/2023	Concurrence Recv'd	N/C	N/C
			<b>TOTAL FEES (LDDRS):</b>	<b>\$800.00</b>	<b>----</b>

**REMARKS:**

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

	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.
<b>X</b>	is conditionally approved subject to the following conditions:

- The subject project is based on the premise that a *Clark County* regional facility "GOL3" being constructed for flood protection. The subject drainage study will not be finally approved prior to at a minimum the posting of the construction bonds for the "*Summerlin West Village 27 Parcel M & E Drainage Improvement*" project.
- Sheet GD2, Sheet MU2** and all pertinent plans: Shift SDMH #31 / SDDI #1 to be fully within the Parcel M limit so as to clearly distinguish it to be privately maintained by the master HOA.

**The following comments are repeated until they are complete:**

- All storm drain inlets that are more than 10'-deep require a special structural detail and calculations. Submit structural design and calculations to *City Building & Safety Department* for review and approval prior to the final approval of the drainage study.

4. All storm drain manholes that are more than 18'-deep require a special structural detail and calculations. Submit structural design and calculations to *City Building & Safety Department* for review and approval prior to the final approval of the drainage study. SDMH#18, SDMH#3, SDMH#4, SDMH#5, SDMH#2, SDMH#1
5. All drainage easements must be public drainage easements to be privately maintained and common lots to be labeled on the grading plans and to be dedicated as such in the final map.

**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/21  
AREA K-21