

<b>CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM</b>		<b>DATE:</b> December 13, 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>
<b>Grand Canyon &amp; Washburn - Update</b>		Westwood Professional Services
<b>Cross Streets:</b>	SWQ of Ann Road & Grand Canyon Drive	Greystone Nevada, LLC
<b>File Number:</b>	F:\Depot\DSMemos\DS5667E.doc	Bart Anderson, P.E., DevCo
<b>Parcel Number:</b>	125-31-201-010 & 125-31-301-014	CCRFCFCD
<b>Zoning Action:</b>	22-0666-GPA1; 22-0666-TMP1; 22-0666-VAC1 & 22-0666-VAR1 to -VAR33	CCPW
<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	3/30/2023	4/26/2023	Not Approved	\$400.00	5204535: \$400
2 <sup>nd</sup> Submittal	5/31/2023	6/29/2023	Not Approved	\$400.00	5295743: \$400
3 <sup>rd</sup> Submittal	7/12/2023	8/2/2023	See Comments Below	\$400.00	5350708: \$400
CCRFCFCD	9/13/2023	9/14/2023	CCRFCFCD Concurrence Received	N/C	N/C
CCPW & 4 <sup>th</sup> Submittal	9/18/2023 & 11/30/2023	12/13/2023	CCPW Concurrence Recv'd & Update	\$100.00	5540099: \$100
<b>TOTAL FEES (LDDRS):</b>				<b>\$1,300.00</b>	<b>----</b>

**REMARKS:**

**4<sup>th</sup> Submittal: Update to remove a proposed but not yet constructed temporary grading on the west side of Eula south of Washburn within a patent easement in the CCPW Jurisdiction**

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.

**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, final approval 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.

**\*\*\* The City of Las Vegas Flood Control is standardizing the file naming of drainage studies and plans during the digitizing process. When saving the project files in the CD or thumb drive, please follow the system below:**

**If drainage study only contains one combined file, use the following naming convention in Document Title:**

**1<sup>st</sup> Submittal DS and Plans (for first and original submittal);**

**2<sup>nd</sup> Submittal DS and Plans (for second submittal (addendum #1)) etc.**

**If drainage study contains multiple files, use the following naming convention in Document Title:**

**1<sup>st</sup> Submittal DS (for the report of the drainage study)**

**1<sup>st</sup> Submittal Plan 1 (could be the drainage condition maps)**

**1<sup>st</sup> Submittal Plan 2 (could be the improvement plans) etc.**

**END OF REMARKS  
HDR/AYS**

**T/R/S: T19S/R60E/31  
AREA G-31**