

<b>CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM</b>		<b>DATE:</b> February 28, 2024	
<b>TO:</b> Land Development Services Department of Community Development – Building and Safety Division		<b>FROM:</b> Jefferson Torrecampo, P.E. Flood Control Engineering Associate Department of Public Works	
<b>SUBJECT:</b>	Drainage Study for: <b>Lamb &amp; Owens Townhomes</b>	<b>COPIES TO:</b> Taney Engineering	
<b>Cross Streets:</b>	SWQ of Owens Avenue & Lamb Boulevard	Toll South LV LLC	
<b>File Number:</b>	F:\Depot\DSMemos\DS5569E.doc	Bart Anderson, P.E., DevCo	
<b>Parcel Number:</b>	140-30-503-001 and -002; 140-30-520-017 thru -033	CCPW	
<b>Zoning Action:</b>	21-0599-TMP1; 21-0599-ZON1 & 21-0599-VAR1		
<b>FEMA Flood Zone</b>	YES	NO	<b>X</b>
<b>Proposed Storm Drain</b>	YES	NO	<b>X</b>

HISTORY	DATE RECEIVED	DATE REVIEWED	COMMENTS	REVIEW FEES	FEES PAID Transaction #
1 <sup>st</sup> Submittal	5/12/2022	6/4/2022	Not Approved	\$400.00	4785108: \$400
2 <sup>nd</sup> Submittal	8/17/2022	9/12/2022	Not Approved	\$400.00	4914417: \$400
3 <sup>rd</sup> Submittal & Supplement	9/19/2022 & 10/5/2022	10/6/2022	Conditional Approval	\$400.00	4963298: \$400
4 <sup>th</sup> Submittal (Paid on 12/12/2022)	11/30/2022 & 12/12/2022	12/20/2022	See Comments Below	\$400.00	5071218: \$400
5 <sup>th</sup> Submittal	2/15/2024	2/27/2024	See Comments Below	\$100.00	5631395: \$100
<b>TOTAL FEES (LDDRS):</b>				<b>\$1,700.00</b>	<b>----</b>

**REMARKS:**

**5<sup>th</sup> Submittal: Update #1: To address changes to the project site plan.**

**4<sup>th</sup> Submittal: Response to CCPW comments**

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 Clark County Public Works Department concurrence.

1. Sheet G2: Provide riprap between Phase 1 and Phase 2 on A Street and 3 Avenue for erosion control.
2. Sheet G2 & G3: Provide section detail between Phase 1 and Phase 2 along Lots 143 – 154. If there is a wall between Phase 1 & Phase 2, per the proposed grading in Phase 2 there will have a drainage against the wall. Review and address in the next submittal.

3. Grading Plan, Section F/GD1: It appears the screen wall will block the flow at rear yard. Review and address in the next submittal.

**\*\*\* 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.**

**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.

**END OF REMARKS**  
HDR/AYS/JRT

T/R/S: T20S/R62E/30  
AREA N-30