

<b>CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM</b>			<b>DATE:</b> April 26, 2023		
<b>TO:</b> Land Development Services Department of Building & Safety			<b>FROM:</b> Neil Wacaser, P.E. <i>NW</i> Engineering Associate Department of Public Works		
<b>SUBJECT:</b>		Drainage Study for:		<b>COPIES TO:</b>	
Area 15 District 2				Kimley-Horn & Associates, Inc.	
<b>Cross Streets:</b>		SWC of Rancho Drive & Meade Avenue		Fisher Brothers Las Vegas, LLC	
<b>File Number:</b>		F:\Depot\DSMemos\DS5627D.doc		Bart Anderson, P.E., DevCo.	
<b>Parcel Number:</b>		162-08-702-001, 162-08-702-002, 162-08-303-034, 162-08-799-003, 162-08-799-009		CCRFCD	
<b>Zoning Action:</b>		22-0425-TMP1			
<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 Payment Trn #
1 <sup>st</sup> Submittal	11/23/2022	12/08/2022	Not Approved	\$400.00	5048051: \$400
2 <sup>nd</sup> Submittal	1/17/2023	2/6/2023	Not Approved	\$400.00	5111599: \$400
3 <sup>rd</sup> Submittal	2/22/2023 (Paid on 2/27/2023)	3/16/2023	See Comments Below	\$400.00	5161732: \$400
	4/27/2023		RTC Concurrence received	n/a	
<b>TOTAL FEES (LDDRS):</b>				<b>\$1,200.00</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.

- This drainage study is acceptable in concept;** however, *City of Las Vegas* will not formally accept the study until the *Clark County Regional Flood Control District (CCRFCD)* has issued a letter of concurrence. The engineer should contact the CCRFCD to confirm that they have begun their review.

Please note that effective March 15, 2019, the CCRFCD adopted new requirements for drainage study concurrence submittal. Follow the link below for specific guidance.

<http://gustfront.ccrfcd.org/LandDev/LandDev.aspx>

- Repeat Comment: Sheet C03.04:** There is a pond being created at the northeast wall of the trash enclosure. Review and revise accordingly.

The response has not resolved the local sump issue. Particularly, there are two elevations at "4.20TC" along the north wall of the trash enclosure area which are lower than the vicinity area, ie, creating a local sump condition.

3. Provide a note on all grading plans (Standard Note No. 6): Post-Construction BMPs (PCBMPs) / Control Measures noted on the Grading Plans are mandatory permanent regulatory stormwater pollution controls. These PCBMPs must be installed per the approved plans and must be permanently maintained.

**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/CAA/AYS/NW

T/R/S: T21S/R61E/08  
AREA R-08