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| CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM | | DATE: March 20, 2023 |
| TO: Land Development Services Department of Building & Safety | | FROM: Albert Sung, P.E. Flood Control Project Engineer Department of Public Works |
| SUBJECT: | Drainage Study for: | COPIES TO: |
| Area 15 District 2 | | Kimley-Horn & Associates, Inc. |
| Cross Streets: | SWC of Rancho Drive & Meade Avenue | Fisher Brothers Las Vegas, LLC |
| File Number: | F:\Depot\DSMemos\DS5627C.doc | Bart Anderson, P.E., DevCo. |
| Parcel Number: | 162-08-702-001, 162-08-702-002, 162-08-303-034, 162-08-799-003, 162-08-799-009 | CCRFCFCD |
| Zoning Action: | 22-0425-TMP1 | |
| FEMA Flood Zone | YES | NO X |
| Proposed Storm Drain | YES | NO X |

| HISTORY | DATE RECEIVED | DATE REVIEWED | COMMENTS | REVIEW FEES | FEES PAID Payment Trn # |
|----------------------------|----------------------------------|---------------|--------------------|-------------------|----------------------------|
| 1 st Submittal | 11/23/2022 | 12/08/2022 | Not Approved | \$400.00 | 5048051: \$400 |
| 2 nd Submittal | 1/17/2023 | 2/6/2023 | Not Approved | \$400.00 | 5111599: \$400 |
| 3 rd Submittal | 2/22/2023 (Paid on 2/27/2023) | 3/16/2023 | See Comments Below | \$400.00 | 5161732: \$400 |
| TOTAL FEES (LDDRS): | | | | \$1,200.00 | ---- |

REMARKS:

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

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| | is approved subject to conformance to all City standards and the following conditions: |
| | must be resubmitted or supplemented including the following: |
| X | 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 (CCRFCFCD)* has issued a letter of concurrence. The engineer should contact the CCRFCFCD to confirm that they have begun their review.

Please note that effective March 15, 2019, the CCRFCFCD 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

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