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| CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM | | DATE: February 7, 2022 |
| 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: |
| Skye Canyon Parcel 2.11 | | Westwood |
| Cross Streets: | SEC Shaumber Rd. & Skye Canyon Park Dr. | Century Communities Nevada, LLC |
| File Number: | F:\Depot\DSMemos\DS5519B.doc | Bart Anderson, P.E., DevCo |
| Parcel Number: | 126-12-716-001, 126-12-314-082 and 126-12-713-010 | CCRFCD |
| Zoning Action: | 21-0473-TMP1 | |
| FEMA Flood Zone | YES NO X | |
| Proposed Storm Drain | YES X NO | |

| HISTORY | DATE RECEIVED | DATE REVIEWED | COMMENTS | REVIEW FEES | FEES PAID Payment Trn # |
|---------------------------|---------------|-----------------------|----------------------------|-----------------|----------------------------|
| 1 st Submittal | 11/11/2021 | 12/2/2021 & 12/8/2021 | Not Approved | \$400.00 | 4532885: \$400 |
| 2 nd Submittal | 1/20/2022 | 2/7/2022 | See Comments Below | \$400.00 | 4614734: \$400 |
| | | | TOTAL FEES (LDDRS): | \$800.00 | ---- |

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 (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>

- Second Request:** *On all the pertinent grading plans, it appears that the perimeter streets such as Shaumber Road, Skye Canyon Park Drive and Egan Crest Drive do not have any L-curb & gutter. Revise the grading plans to show the line works for the curb & gutter properly in the next submittal.*

The line works for the curb & gutter still hasn't been shown in the last submittal. It is recommended to remove or to freeze the bold linetype for boundary or property line which blocks the curb & gutter to be seen.

3. **Second Request: Sheet G-5:** *The flow line of the proposed swale runs right over the existing manhole of the facility coming out of Parcel 2.17. Move swale flowline away from any manhole structures.*

The response was that the manhole was an error which was indeed a concrete collar to connect the angle portion of the storm drain. Construct a storm drain manhole at the south end of the concrete collar.

4. **Second Request: Sheet D-2:** *In all detail sections showing 3-course solid grouted wall, specify clearly that they are 8"-thickness CMU wall.*

The pertinent detail sections such as 14/D-1; 15/D-1; 16/D-1 and 17/D-1 still haven't clearly stated that they are 8"-thickness CMU wall.

5. **Second Request:** *All proposed wrought iron fence must utilize RTC Uniform Standard Drawing 425.S1. Revise all pertinent construction notes and details accordingly.*

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: T19S/R59E/12
AREA F-12