

CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM		DATE: April 23, 2019
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: Summerlin West Village 21 – Street C Improvements (Carriage Hill Drive to Desert Foothills Drive)		COPIES TO: VTN Nevada
Cross Streets:	SEQ Summerlin Pkwy. & Desert Foothill Dr.	Howard Hughes Company
File Number:	F:\Depot\DSMemos\DS5093D.doc	Bart Anderson, P.E., DevCo
Parcel Number:	137-26-101-001	CCRFC D
Zoning Action:	TMP-73332	
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	10/24/2019	2/14/2019	Not Approved	\$400.00	502717: \$400
2 nd Submittal	3/4/2019	3/13/2019	Not Approved	\$400.00	503492: \$400
3 rd Submittal	3/20/2019	3/26/2019	Conditional Approval	\$400.00	\$400
CCRFC D	4/23/2019	4/23/2019	Concurrence Recv'd	N/C	N/C
TOTAL FEES (LDDRS):				\$800.00	----

REMARKS:

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

X	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.

1. The subject drainage study is premised on the fully developed (ie, constructed) *Desert Foothills Drive* (Redpoint to Summerlin Parkway) and *Summerlin West Village 21 Carriage Hill Drive* (Redpoint to Summerlin Parkway). The subject improvement plans will not be approved prior to the execution of construction bonds of both *Desert Foothills Drive* and *Carriage Hill Drive* and the associated facilities.
2. All storm drain inlets that are more than 10'-deep require a special structural detail. Provide structural calculations and details of the special design inlets to **City Building & Safety** for review and approval prior to the final acceptance of the improvement plans.

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, conditional acceptance 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.

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

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T/R/S: T20S/R59E/26

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