

CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM		DATE: September 3, 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 V24A – Starling (Parcel O)		COPIES TO: GCW Engineers/Surveyors
Cross Streets:	NWC of Alta Drive & Sky Vista Drive	Howard Hughes Company / Pulte Homes
File Number:	F:\Depot\DSMemos\DS5122E.doc	Bart Anderson, P.E., DevCo
Parcel Number:	137-33-501-001	CCRFCD
Zoning Action:	TMP-76125	
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	4/11/2019	4/30/2019	Not Approved	\$400.00	3088760: \$400
2 nd Submittal	6/5/2019	6/18/2019	Not Approved	\$400.00	3441767: \$400
Supplement	7/1/2019	7/18/2019	Not Approved	N/C	N/C
Supplement #2	7/29/2019	7/30/2019	Conditional Approval	N/C	N/C
CCRFCD	8/22/2019	9/3/2019	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.

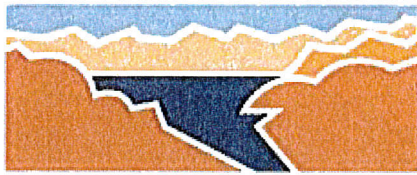
NOTE: Any future changes to the proposed design (or design assumptions) as outlined in the approved drainage study and attached preliminary grading plan which affect drainage must be addressed in a Drainage Study Update and accepted by the *City of Las Vegas Flood Control Section*. Additionally, conditional 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/33
AREA K-33

REGIONAL FLOOD
CONTROL DISTRICT



Rec'd: 8/22/19

DS 5/22

K-33

N/C

Steven C. Parrish, P.E.
General Manager/Chief
Engineer

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City of Boulder City

August 21, 2019

Mr. Oh Sang Kwon, P.E.
City of Las Vegas Department of Public Works
333 North Rancho Drive
Las Vegas, NV 89106

**DISTRICT CONCURRENCE: SUMMERLIN V24A – STARLING (PARCEL O)
(DS5122D) (RFCDD No. 19-11335)**

Dear Mr. Kwon:

Clark County Regional Flood Control District (District) reviewed Technical Drainage Study dated April 11, 2019, Addendum No. 1 dated June 5, 2019, Supplement No. 1 dated July 1, 2019, Supplement No. 2 dated July 29, 2019 for above-mentioned project as submitted by GCW, INC. In addition, District is in receipt of the Conditional Letter of Acceptance from City of Las Vegas Department of Public Works dated .

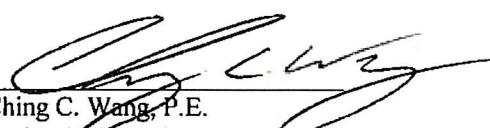
District concurs with acceptance of this Technical Drainage Study by City of Las Vegas Department of Public Works.

District's review of this project was limited to issues of Regional Flood Control Significance as defined in *Uniform Regulations for the Control of Drainage*.

Please be aware that as additional information becomes available and/or restudies of Flood Insurance Studies are performed, information submitted by GCW, INC. may be superseded. Compliance with regulatory elements and design standards specified in *Uniform Regulations for the Control of Drainage* does not imply a guarantee that properties will be free from flooding or flood damage. The District, its officials, or employees assume no liability for information, data, or conclusions presented by consulting engineers. We, therefore, make no warranties, either expressed or implied, in conducting this review.

STEVEN C. PARRISH, P.E.
General Manager/Chief Engineer

BY:


Ching C. Wang, P.E.
Senior Civil Engineer

CCW:cr

c: Cameron W. Bencini, P.E., GCW, Inc.

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