

CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM		DATE: April 27, 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: Durango and Gowan - Update		COPIES TO: Taney Engineering
Cross Streets:	NEC & SEC of Gowan Road & Durango Drive	Emma Burns
File Number:	F:\Depot\DSMemos\DS5290D.doc	Bart Anderson, P.E., DevCo
Parcel Number:	138-09-201-020; 138-09-301-001	CCRFCD
Zoning Action:	TMP-77559	
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	6/4/2020	6/24/2020	See Comments Below	\$400.00	3874144: \$400
2 nd Submittal	7/22/2020	8/10/2020	Conditionally Approved	\$400.00	3925413: \$400
3 rd Submittal	9/14/2020	9/14/2020	Approved	N/C	N/C
4 th Submittal	4/14/2022	4/27/2022	See Comments Below	\$100.00	4738828: \$100
TOTAL FEES (LDDRS):				\$900.00	----

REMARKS:

4th Submittal: Update for minor revision of the Finished Floor Elevation of some of the lots

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.
	is conditionally approved subject to Clark County Public Works Department concurrence.

1. Raise the FF of Lot 23 from 2422.30 to FF=2422.50 because the adjacent swale high point is 2422.00. The proposed FF must be at least six inches above the adjacent flow line high point.

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
JKS/AYS

T/R/S: T20S/R60E/09
AREA L-09