

CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM		DATE: May 24, 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:
Regena & Chieftain Residential (Project in Clark County for City of Las Vegas Concurrence)		Taney Engineering
Cross Streets:	SEC of Regena Ave. & Chieftain St.	Pinnacle Homes
File Number:	F:\Depot\DSMemos\DS5567A.doc	Bart Anderson, P.E., DevCo
Parcel Number:	125-30-502-017	CCPW
Zoning Action:	N/A	
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	5/5/2022	5/24/2022	See Comments Below	\$400.00	4775935: \$400
TOTAL FEES (LDDRS):				\$400.00	----

REMARKS:

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

	is approved subject to conformance to all City standards and the following conditions:
X	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. In the *Supplement Letter* to the subject drainage study submitted to the *Clark County Public Works Department* on April 18, 2022, it was stated that the 100-year DV value in *Regena Avenue* will increase to above 8 versus previous submittal stating below 8.

Address how this increase of flow depth and flow velocity will impact the existing houses and landscaping adjacent to the north side of *Regena Avenue*.

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
AYS

T/R/S: T19S/R60E/30
AREA G-30