

CITY OF LAS VEGAS			DATE:
INTER-OFFICE MEMORANDUM			August 21, 2018
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:
	Durango Beltway Plaza		Momeni Engineers, Inc.
Cross Streets:	SWC of Rome Blvd. & Riley Street		Great American Capital
File Number:	F:\Depot\DSMemos\DS5018B.doc.doc		Bart Anderson, P.E., DevCo
Parcel Number:	125-20-802-003		CCRFCFCD
Zoning Action:	SDR-72808; SUP-72807; VAR-72806 & MOD-72805		CCPW
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	7/11/2018	7/26/2018	Not Approved	\$400.00	497205: \$400
2 nd Submittal	8/7/2018	8/21/2018	See Comments Below	\$400.00	497926: \$400
			TOTAL FEES (LDDRS):	\$800.00	----

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. The site is adjacent to or crosses an existing or proposed *Clark County Regional Flood Control District* (CCRFCFCD) master planned facility. Therefore, CCRFCFCD concurrence is required prior to final approval of the drainage study.
2. The site is also adjacent to the *Clark County Beltway* to the south. The engineer must coordinate with *Clark County Public Works Department* (CCPW) and incorporate any concerns for boundary conditions along the south border. CCPW concurrence is required prior to the final approval of the drainage study.
3. The grading plan has been revised to align a proposed swale along the southeast corner of the developed site. Provide hydraulic calculation to verify that the anticipated 100-year flow from the developed portion of site is contained in the swale with adequate freeboard in the next submittal. Note that if the 100-year flow velocity in the swale exceeds 5 ft/s, then erosive protection such as ripraps will be required.

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: T19S/R60E/20

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