

CITY OF LAS VEGAS			DATE:
INTER-OFFICE MEMORANDUM			December 3, 2018
TO: Land Development Services Department of Building & Safety			FROM: Jennifer Shinn, P.E. Flood Control Engr. Associate Department of Public Works
SUBJECT:	Drainage Study for:		COPIES TO:
	Lake Mead and Decatur Commercial		Lochsa Engineering
Cross Streets:	NWC of Lake Mead Blvd. & Decatur Blvd.		Doumani Holdings, LLC
File Number:	F:\Depot\DSMemos\DS5043B.doc		Bart Anderson, P.E., DevCo
Parcel Number:	138-24-611-060; -061 and -062		CCRFC
Zoning Action:	TMP-73686; SDR-73504; SUP-73503; SUP-73504 & VAR-73501		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 (Paid on 10/18/2018)	10/2/2018 & 10/18/2018	10/23/2018	See Comments Below	\$400.00	500192: \$400
2 nd Submittal	11/14/2018	12/3/2018		\$400.00	501046: \$400
			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.
	is conditionally approved subject to Clark County Public Works Department concurrence.

1. **This drainage study is acceptable in concept;** however, *City of Las Vegas* will not formally accept the study until the *Clark County Regional Flood Control District* (CCRFC) has issued a letter of concurrence. The engineer should contact the CCRFC to confirm that they have begun their review.

When it is applicable, structural calculations of facilities must be approved by the City prior to submittal to Clark County Regional Flood Control District for their review and concurrence.

2. The site is also adjacent to the jurisdiction of *Clark County* to the west. The engineer must coordinate with *Clark County Department of Public Works* (CCPW) and incorporate any concerns for boundary conditions along the west border. CCPW concurrence is required prior to final acceptance of the study.
3. Provide a note on all grading plans: Property Owner is responsible to maintain the best management practices such as but not limited to the removal of accumulated sediment and debris and care of the vegetation. (Second request)

4. The grading plan shows an area of inundation for the 100-year storm. Prior to final acceptance of the drainage study, provide a notarized letter from the property owner acknowledging the inundation and associated maintenance and liability.
5. The engineer must provide a table on the grading plans that shows a quantity estimate of all drainage improvements within public right-of-way

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/jks

T/R/S: T20S/R60E/24

AREA L-24