

CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM		DATE: February 14, 2023	
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:	
NW Community Hospital		GCW Engineers / Surveyors	
Cross Streets:	SWC of Durango Drive & Echelon Point Drive	Durango Point Capital Management	
File Number:	F:\Depot\DSMemos\DS5648A.doc	CCRFCD	
Parcel Number:	125-20-319-003		
Zoning Action:	SDR		
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	1/24/2023	2/14/2023	See Comments Below	\$400.00	5113830: \$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. Provide a copy of the zoning/planning conditions associated with this site with the next submittal to verify compliance with conditions. *Flood Control* will not issue conditional approval of the drainage study without the associated zoning/planning conditions (issued by the *City Council*). Any associated conditions of approval that revise the site drainage parameters will require that the drainage study be revised and resubmitted.
2. The site is adjacent to an existing Clark County Regional Flood Control District (CCRFCD) master planned facility. Therefore, CCRFCD concurrence is required prior to final approval of the drainage study.

Please note that effective March 15, 2019, the CCRFCD adopted new requirements for drainage study concurrence submittal. Follow the link below for specific guidance.

<http://gustfront.ccrfcd.org/LandDev/LandDev.aspx>

3. **Figure 6:** Label the existing BMP proposed on the referenced *WOW Carwash* study.
4. In the grading plans, the proposed building does not meet the Regional Flood Control District minimum criteria of 6-inch minimum above the highest adjacent top of curb (CCRFCD Manual Section 1602 304.4.E.1). For example, TC elevations south and west of building are higher than the FF of building

5. **Detail Section C/DT-1** on the plan and in the detail sheet do not match each other. On the grading plan, the drive isle is adjacent to the proposed building, however, in the detail section, the parking is adjacent to the building. Review and revise accordingly.

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
HDR/AYS

T/R/S: T19S/R60E/20
AREA G-20