

CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM		DATE: May 16, 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:
WLVETC Expansion		LOCHSA Engineering
Cross Streets:	NEC of D Street & Adams Avenue	City of Las Vegas
File Number:	F:\Depot\DSMemos\DS5642C.doc	Bart Anderson, P.E., DevCo
Parcel Number:	139-27-201-005 & 139-27-201-006	CCRFCD
Zoning Action:	22-0533-SDR1; 22-0533-ZON1	NDOT
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	1/12/2023	1/30/2023 Paid on 2/7/2023	Not Approved	\$400.00	5133573: \$400
2 nd Submittal	3/15/2023	3/29/2023 Paid on 3/24/2023	Conditional Approval	\$400.00	5197132: \$400
CCRFCD	5/3/2023	5/16/2023	Concurrence Recv'd	N/C	N/C
			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.

- Per Item #24 of **Planning Application 22-0533-SDR1**, quote: "Coordinate with the Environmental Compliance & Enforcement staff of the *Department of Public Works* to locate any required grease interceptor and sand/oil interceptors in acceptable locations prior to the submittal of sewer related plans. Comply with the recommendations and requirements of the Environmental Compliance & Enforcement staff prior to issuance of permits. The team may be contacted at 702-229-2338 or emailed at ece@lasvegasnevada.gov." – end quote.
- The project proposes to increase flows within *Nevada Department of Transportation* (NDOT) right-of-way. The engineer must contact NDOT for encroachment permit for the proposed project.
- On all grading plans, under "*Las Vegas Valley Construction Site Best Management Practices Notes*", Standard Note #6 is for Clark County's jurisdiction, ie, not applicable for the City of Las Vegas. Replace with the following as Standard Note #6:

Standard Note No. 6: Post-Construction BMPs (PCBMPs) / Control Measures noted on the Grading Plans are mandatory permanent regulatory stormwater pollution controls. These PCBMPs must be installed per the approved plans and must be permanently maintained.

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.

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.

END OF REMARKS
CAA/PBJ/AYS

T/R/S: T20S/R61E/27
AREA M-27