

CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM			DATE: February 3, 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: Craig & Rancho Master Drainage Study – Update for Golden Chick		COPIES TO: Lochsa Engineering
Cross Streets:	SEC of Craig Road & Rancho Drive		Pre Rancho Craig LLC
File Number:	F:\Depot\DSMemos\DS4824C.doc		Bart Anderson, P.E., DevCo
Parcel Number:	138-02-713-002		CCRFC
Zoning Action:	21-0580-SDR1		NDOT
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	9/7/2016	9/27/2016	Not Approved	\$400.00	457513: \$400
2 nd Submittal	10/17/2016	10/27/2016	Approved	\$400.00	461974: \$400
3 rd Submittal (Paid on 1/13/2022)	1/6/2022 & 1/13/2022	2/3/2022	See Comments Below	\$100.00	4606037: \$100
TOTAL FEES (LDDRS):				\$900.00	----

REMARKS:

3rd Submittal: Update to address the development of a restaurant

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. *McDonald's Restaurant* (by ACG Design Group) adjacent to the east of the subject site had their drainage study approved not long ago. Their improvement plans and construction should go ahead of the subject development. Therefore, the subject engineer shall show the *McDonald's* grading design on the subject improvement plans. Revision may be needed for grading design along the east boundary to match the *McDonald's*.
2. It appears that the whole site is draining to the proposed BMP at the northeast corner of the site. However, this will pose a dilemma that if it is a 100-year facility, the City will require it be concrete lined. Revise to separate the functionality of a 100-year facility from a BMP in the next submittal.
3. Provide a note on all grading plans: *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.

END OF REMARKS
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T/R/S: T20S/R60E/02
AREA L-02