

DS #:

5185

APN:

140.29.801.001

PROJECT:

Harris Marion Park

SUBMITTAL:

CC/KCD

SCANNED BY/DATE:

CHECKED BY/DATE:



CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM

DATE:

April 21, 2020

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:

Harris Marion Park

COPIES TO:

Stanley Consultants, Inc.

Cross Streets:

SEC of Marion Drive & Harris Avenue

City of Las Vegas

File Number:

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Bart Anderson, P.E., DevCo

Parcel Number:

140-29-801-001

CCRFCFCD

Zoning Action:

SDR-76862 & VAR-76861

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 9/3/2019)	8/29/2019 & 9/3/2019	9/16/2019	Not Approved	\$400.00	3552328: \$400
2 nd Submittal	10/31/2019	11/13/2019	Not Approved	\$400.00	3629700: \$400
3 rd Submittal (Supplement)	2/12/2020	2/25/2020	Conditional Approval	N/C	N/C
CCRFCFCD	4/1/2020	4/21/2020	Concurrence recv'd	N/C	N/C
			TOTAL FEES (LDDRS):	\$800.00	----

REMARKS:

A portion of this site is located in a FEMA Special Flood Hazard Area, Zone AE. This project proposes to match the existing grades in the flood zone area, ie, no mapping changes to the Flood Zone are proposed to be submitted to FEMA with this development.

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. *City Flood Control* will not recommend FEMA review and approval based upon that no structures are proposed and the finished grade matches the existing grade within the FEMA Flood Zone, ie, no flood zone impacts.

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

2. Revise *Construction Note #56* to install gate per detail to match the park fencing. Provide detail.

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.

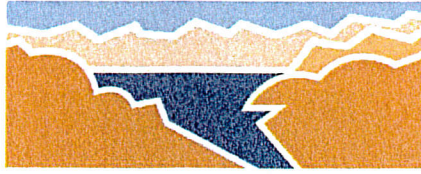
NOTE: Any future changes to the proposed design (or design assumptions) as outlined in the approved drainage study and attached preliminary grading plan which affect drainage must be addressed in a Drainage Study Update and accepted by the *City of Las Vegas Flood Control Section*. Additionally, conditional 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

ays

T/R/S: T20S/R62E/29
AREA N-29

REGIONAL FLOOD CONTROL DISTRICT



Steven C. Parrish, P.E.
General Manager/Chief
Engineer

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April 1, 2020

Mr. Oh Sang Kwon, P.E.
City of Las Vegas Department of Public Works
333 North Rancho Drive
Las Vegas, NV 89106

**DISTRICT CONCURRENCE: HARRIS MARION PARK
(DS5185C) (RFCD No. 20-12474)**

Dear Mr. Kwon:

Clark County Regional Flood Control District (District) reviewed Technical Drainage Study dated August 29, 2019, Addendum No. 1 dated October 31, 2019, and Supplement No. 1 dated February 12, 2020 for above-mentioned project as submitted by STANLEY CONSULTANTS, INC. In addition, District is in receipt of the Conditional Letter of Acceptance from City of Las Vegas Department of Public Works dated February 25, 2020.

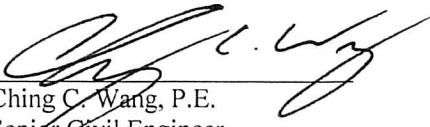
District concurs with acceptance of this Technical Drainage Study by City of Las Vegas Department of Public Works.

District's review of this project was limited to issues of Regional Flood Control Significance as defined in *Uniform Regulations for the Control of Drainage*. As noted in study, site resides in a Special Flood Hazard Area (SFHA) designated as "Zone AE" per the effective Flood Insurance Rate Map (FIRM). Therefore, consultant should be advised that this acceptance does not serve to amend the FIRM or remove the SFHA.

Please be aware that as additional information becomes available and/or restudies of Flood Insurance Studies are performed, information submitted by STANLEY CONSULTANTS, INC. may be superseded. Compliance with regulatory elements and design standards specified in *Uniform Regulations for the Control of Drainage* does not imply a guarantee that properties will be free from flooding or flood damage. The District, its officials, or employees assume no liability for information, data, or conclusions presented by consulting engineers. We, therefore, make no warranties, either expressed or implied, in conducting this review.

STEVEN C. PARRISH, P.E.
General Manager/Chief Engineer

BY:


Ching C. Wang, P.E.
Senior Civil Engineer

CCW:jb

c: Said A. Mohammed, Stanley Consultants, Inc.

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