

DS #: 05288

APN: 162-08-102-002

PROJECT: Area 15 Event Parking Lot

SUBMITTAL: CCRFD

SCANNED BY/DATE:

CHECKED BY/DATE:



<b>CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM</b>		<b>DATE:</b> September 23, 2020
<b>TO:</b> Land Development Services Department of Building & Safety		<b>FROM:</b> Albert Sung, P.E. Flood Control Project Engineer Department of Public Works
<b>SUBJECT:</b> Drainage Study for: <b>Area 15 Event Parking Lot</b>		<b>COPIES TO:</b> Kimley-Horn and Associates, Inc.
<b>Cross Streets:</b>	NWC of Rancho Drive & Sirius Avenue	Area 15 Las Vegas, LLC
<b>File Number:</b>	F:\Depot\DSMemos\DS5288C.doc	Bart Anderson, P.E., DevCo
<b>Parcel Number:</b>	162-08-702-002	CCRFCD
<b>Zoning Action:</b>	SDR-78709 & VAR-78074	NDOT
<b>FEMA Flood Zone</b>	YES	NO <b>X</b>
<b>Proposed Storm Drain</b>	YES	NO <b>X</b>

HISTORY	DATE RECEIVED	DATE REVIEWED	COMMENTS	REVIEW FEES	FEES PAID Payment Trn #
1 <sup>st</sup> Submittal (Paid on 6/1/2020)	6/1/2020	6/18/2020	Not Approved	\$400.00	3866352: \$400
2 <sup>nd</sup> Submittal (Paid on 7/20/2020)	7/6/2020	7/21/2020	Conditional Approval	\$400.00	3921044: \$400
CCRFCD	9/10/2020	9/23/2020	Concurrence Recv'd	N/C	N/C
<b>TOTAL FEES (LDDRS):</b>				<b>\$800.00</b>	----

**REMARKS:**

The Drainage Study for the subject project has been reviewed and:

<b>X</b>	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. The project proposes to construct facilities and/or increase flows within Nevada Department of Transportation (NDOT) right-of-way (the existing channel between Rancho Road and I-15). The engineer must contact NDOT for encroachment permit or concurrence for the proposed project.

**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: T21S/R61E/08  
AREA R-08

REGIONAL FLOOD CONTROL DISTRICT



Rec'd: 9/10/20

DS 05288

R-08

N/C

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

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September 9, 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: AREA 15 EVENT LOT  
(DS5288B) (RFCD No. 20-13597)**

Dear Mr. Kwon:

Clark County Regional Flood Control District (District) reviewed Technical Drainage Study dated June 1, 2020, Addendum No. 1 dated July 6, 2020 for above-mentioned project as submitted by KIMLEY-HORN. In addition, District is in receipt of the Conditional Letter of Acceptance from City of Las Vegas Department of Public Works dated July 22, 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*.

Please be aware that as additional information becomes available and/or restudies of Flood Insurance Studies are performed, information submitted by KIMLEY-HORN 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:sa

c: Rachael Dennis, P.E., Kimley-Horn

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