

DS #: 05240

APN: 124-12-501-004

PROJECT: Skye Canyon Phase 3B/3C Mass Grading

SUBMITAL: 2nd

SCANNED BY/DATE:


CHECKED BY/DATE:



**CITY OF LAS VEGAS  
INTER-OFFICE MEMORANDUM**

**DATE:**  
April 6, 2020

**TO:**  
Land Development Services  
Department of Building & Safety

**FROM:**  
Jennifer Shinn, P.E.   
Flood Control, Engr. Associate  
Department of Public Works

**SUBJECT:** Drainage Study for:  
**Skye Canyon Phase 3B/3C Mass Grading**  
**Cross Streets:** Skye Village Road & Skye Canyon Park Drive

**COPIES TO:**  
Westwood Professional Services  
Century Communities of Nevada, Inc.

**File Number:** F:\Depot\DSMemos\DS05240B.doc

Bart Anderson, P.E., DevCo

**Parcel Number:** 126-12-501-004

CCRFC

**Zoning Action:**

**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 <sup>st</sup> Submittal	1/30/2020	2/20/2020	See Comments Below	\$400.00	3723993: \$400
2 <sup>nd</sup> Submittal	4/6/2020	4/6/2020	Approved	N/C	N/C
<b>TOTAL FEES (LDDRS):</b>				<b>\$400.00</b>	<b>----</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 study assumes that all necessary roadway and drainage infrastructure improvements associated with Phase 3B/3C are in place and functioning prior to the proposed mass grading.
2. It is noted that the Skye Canyon Master Drainage Study Update #6 has been conditionally approved by the City.
3. This drainage study addresses the Interim Condition of the Phase 3B/3C area utilizing the more conservative Ultimate Condition flow values.
4. Technical drainage studies are required for future development of each of the Pods.

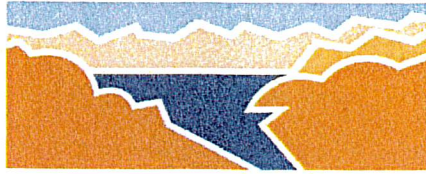
**NOTE:** Any future changes to the proposed design (or design assumptions) as outlined in the approved drainage study and attached preliminary grading plan which affect drainage must be addressed in a Drainage Study Update and accepted by the *City of Las Vegas Flood Control Section*. Additionally,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

**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**  
JKS

T/R/S: T19S/R59E/S12  
AREA F-12

REGIONAL FLOOD  
CONTROL DISTRICT



4/6/20  
DS5240  
N/C  
F-12

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: SKYE CANYON PHASE 3B/3C MASS GRADING  
(DS05240A) (RFCN No. 20-12468)**

Dear Mr. Kwon:

Clark County Regional Flood Control District (District) reviewed Technical Drainage Study dated January 30, 2020 for above-mentioned project as submitted by WESTWOOD PROFESSIONAL SERVICES, INC. In addition, District is in receipt of the Conditional Letter of Acceptance from City of Las Vegas Department of Public Works dated February 24, 2020.

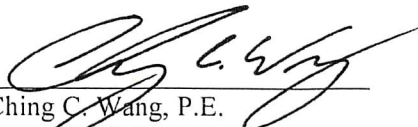
District concurs with acceptance of this Technical Drainage Study by City of Las Vegas Department of Public Works.

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 WESTWOOD PROFESSIONAL SERVICES, 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: Lant Leavitt, P.E., Westwood Professional Services, Inc.

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