

DS #: 5413

APN: 137-23-410-003 & 137-26-112-004

PROJECT: Mono Pointe

SUBMITTAL: 3rd

SCANNED BY/DATE: _____

CHECKED BY/DATE: _____



CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM		DATE: April 21, 2021
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:
	Moro Pointe	Westwood Professional Services
Cross Streets:	SEC Desert Foothills Dr. & Red Pass Drive	Howard Hughes Company
File Number:	F:\Depot\DSMemos\DS5413C.doc	Bart Anderson, P.E., DevCo
Parcel Number:	137-23-410-003 & 137-26-112-004	CCRFCD
Zoning Action:	20-0196-TMP1	
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	1/19/2021	2/2/2021	Not Approved	\$400.00	4135868: \$400
2 nd Submittal	3/2/2021	3/17/2021	Conditional Approval	\$400.00	4187270: \$400
3 rd Submittal	4/12/2021	4/21/2021	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.

- The subject development is under the premise of flood protection by the surrounding perimeter streets and the associated storm drain systems, ie, *Desert Foothills Boulevard, Red Pass Drive, Clowder Springs Way* and *Kindle Corner Avenue*. No occupancy permit of the houses will be issued prior to the substantial buildout of the perimeter streets.
- All drainage easements must be public drainage easements to be privately maintained and common lots to be labeled on the grading plans and to be dedicated as such in the final map.
- Private streets must be public drainage easements. Provide a note on the grading plans "Note: All private streets are P.U.E., Public Sewer Easements, and Public Drainage Easements to be privately maintained by HOA."
- The engineer must provide a table on the grading plans that shows a quantity estimate of all drainage improvements within Public Drainage Easements. All drainage improvements within Public Drainage Easements must be bonded and inspected.

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
HDR/AYS

T/R/S: T20S/R59E/23
AREA K-23

REGIONAL FLOOD CONTROL DISTRICT



Revised: 4/12/21

DS 05413

K-23

N/C

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

BOARD OF DIRECTORS

Mayor
Debra March
Chair
City of Henderson

Commissioner
Justin Jones
Vice-Chair
Clark County

Mayor
Carolyn Goodman
City of Las Vegas

Mayor Pro Tem
Isaac Barron
City of North Las Vegas

Councilman
George Gault
City of Mesquite

Mayor
Kiernan McManus
City of Boulder City

Mayor Pro Tem
Stavros Anthony
City of Las Vegas

Commissioner
Tick Segerblom
Clark County

April 7, 2021

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

**DISTRICT CONCURRENCE: MORO POINTE
(DS5413B) (RFCN No. 21-13751)**

Dear Mr. Kwon:

Clark County Regional Flood Control District (District) reviewed Technical Drainage Study dated January 19, 2021, and Addendum No. 1 dated March 2, 2021 for above-mentioned project as submitted by WESTWOOD PS. In addition, District is in receipt of the Conditional Letter of Acceptance from City of Las Vegas Department of Public Works dated March 17, 2021.

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 PS 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:jr

c: STANLEY OKEY AMADI, P.E., WESTWOOD PS

P:\Letters and Memos\Local Drainage\Land Development & Drainage\2021\L-21-13751.doc