

CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM		DATE: September 14, 2023
TO: Land Development Services Department of Building & Safety		FROM: Tyler Key Flood Control Project Engineer Department of Public Works
SUBJECT:	Drainage Study for:	COPIES TO:
Arcadia – Summerlin Village 25 – Parcel N		RCI Engineering
Cross Streets:	NWC of Sky Vista Drive & Fox Hill Drive	Woodside Homes of Nevada
File Number:	F:\Depot\DSMemos\DS5661C.doc	Bart Anderson, P.E., DevCo.
Parcel Number:	137-22-816-001	CCRFCDC
Zoning Action:	22-0728-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	3/1/2023	3/21/2023	Not Approved	\$400.00	5164819: \$400
2 nd Submittal	4/27/2023	5/11/2023	See Comments Below	\$400.00	5250812: \$400
CCRFCDC	9/13/2023	9/14/2023	CCRFCDC Concurrence Received	N/C	N/C
TOTAL FEES (LDDRS):				\$800.00	----

REMARKS:

***** The Conditional Approval of this Drainage Study is to allow the engineer/developer to submit the Improvement Plans to City Land Development Only**

***** Do not submit the Drainage Study to Clark County Regional Flood Control District (CCRFCDC) prior to the Structural Design and Calculations being approved by the City Building & Safety Department**

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.

- DI #1 is more than 10'-deep and will require a special structural detail and calculations. Submit structural design and calculations to *City Building & Safety Department* for review and approval prior to the final approval of the drainage study.
- Add the following note as Standard Note #6 to the "Stormwater Runoff Management" column in the general notes sheet (Sheet N-1):

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
HDR/AYS

T/R/S: T20S/R59E/22
AREA K-22