

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

DATE:
May 23, 2024

TO:
Land Development Services
Department of Building & Safety

FROM:
Neil Wacaser, P.E. *NW*
Flood Control Eng. Associate
Department of Public Works

SUBJECT: Drainage Study for:
Centennial & Dapple Gray - Residential
(Project in Clark County for City of Las Vegas Concurrence)

COPIES TO:
Taney Engineering

Cross Streets: South side of Centennial Pkwy east of
Dapple Gray Road

Pinnacle Homes

File Number: F:\Depot\DSMemos\DS5684C.doc

Bart Anderson, P.E., DevCo

Parcel Number: 125-29-101-003

CCPW

Zoning Action: N/A

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	6/21/2023	7/13/2023	See Comments Below	\$400.00	5325029: \$400
2 nd Submittal	8/3/2023	8/9/2023	See Comments Below	\$400.00	5385259: \$400
3 rd Submittal	5/15/2024	5/23/2024	See Comments Below	\$100.00	5772782: \$400
TOTAL FEES (LDDRS):				\$900.00	----

REMARKS:

Update #1 – Adjust finished floor elevations of on-site homes. Flow patterns not affected.

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 of Las Vegas Flood Control** staff has reviewed the update to the Technical Drainage Study, including the **Addendum** for the subject development "**Centennial & Dapple Gray - Residential**" within the jurisdiction of the **Clark County**. **City of Las Vegas** concurs with the acceptance of the drainage study by the **Clark County Public Works Department**. The review of this project was limited to issues of flood control significance to the **City of Las Vegas**.
2. ***** The City of Las Vegas Flood Control is standardizing the file naming of drainage studies and plans during the digitizing process. When saving the project files in the CD or thumb drive, please follow the system below:**
3. **If drainage study only contains one combined file, use the following naming convention in Document Title:**
4. 1st Submittal DS and Plans (for first and original submittal);
5. 2nd Submittal DS and Plans (for second submittal (addendum #1)) etc.
6. **If drainage study contains multiple files, use the following naming convention in Document Title:**

- 7. **1st Submittal DS (for the report of the drainage study)**
- 8. **1st Submittal Plan 1 (could be the drainage condition maps)**
- 9. **1st Submittal Plan 2 (could be the improvement plans) etc.**

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, final approval 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
NW

T/R/S: T19S/R60E/29