

CITY OF LAS VEGAS		DATE:
INTER-OFFICE MEMORANDUM		January 19, 2023
TO: Land Development Services Department of Building & Safety		FROM: Peter Jackson, CFM Flood Control Senior Engineering Assoc. Department of Public Works
SUBJECT:	Drainage Study for:	COPIES TO:
Iron Mountain Road West Shaumber Road to west of Sheep Mountain Parkway		Westwood Professional Services
Cross Streets:	Sheep Mountain Pkwy and Iron Mountain Rd	Century Communities
File Number:	F:\Depot\DSMemos\DS5622B.doc	CCRFC
Parcel Number:	126-12-101-004; 126-12-110-001; 126-01-401-003, -011, -012, -013	Eric Meyer – CLV Transportation Lucien Paet – CLV Devco.
Zoning Action:		
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	11/01/2022	11/14/2022	See Comments Below	\$400	\$400
2 nd Submittal	12/15/2022	1/19/2023	See Comments Below	\$400	\$400
TOTAL FEES (LDDRS):				\$800	----

REMARKS: Drainage Study for Iron Mountain Road Infrastructure Improvements required as part of the Skye Canyon Master Plan.

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

	is approved subject to conformance to all City standards and the following conditions:
X	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. Update Exhibit F to show the revised flow rate impacts from Parcel 5.06 (DS 5623). Incorporate the flow rates that are being revised with Parcel 5.06. Discuss any impacts from the revised flow rates and the potential impact to the existing storm drain within the Lone Mountain alignment.
2. The first submittal CD was incomplete. All information shown on the PDF was certified as correct, however not all pages of the PDF Report were included in the first submittal. Provide a complete CD of the initial submittal to match the printed report. Include this required CD with the next submittal and clearly label it as the first submittal.
3. The provided Iron Mountain plans west of Sheep Mountain Parkway include a roadway shift to accommodate the future extension of Iron Mountain Road to the west of Skye Canyon.

4. The proposed Right-of-Way limits and the Pedestrian & Maintenance Easements for Iron Mountain, west of Sheep Mountain Parkway needs to be shown. Provide a Right-of-Way and Easement Exhibit for Public Works approval prior to final approval of the Drainage Study. The dedication is required prior to final approval of the Improvement Plans.
5. The site is adjacent to or crosses an existing or proposed Clark County Regional Flood Control District (CCRFCD) master planned facility. Therefore, CCRFCD concurrence is required prior to final approval of the drainage study.

Please note that effective March 15, 2019, the CCRFCD adopted new requirements for drainage study concurrence submittal. Follow the link below for specific guidance.

<http://gustfront.ccrfcd.org/LandDev/LandDev.aspx>

Please note that effective April 6, 2020, only electronic submittals to the CCRFCD will be accepted for regional concurrence. Contact cwang@regionalflood.org for direction.

6. Continue to coordinate the proposed improvements at the Iron Mountain Road and Sheep Mountain Parkway intersection with the Sheep Mountain Parkway project. Contact the Project Manager, Eric Meyer at 702-229-6033 to verify the required intersection improvements.
7. Show the existing Public Drainage Easement for the existing storm drain outside of the Iron Mountain Right-of-Way on Sheets PP-1. Include the document number on the plans.
8. Provide a complete pavement transition between the Soldo Park complete street section and this proposed half-street. Coordinate transition improvement requirements with Victor Bolanos (229-6917) in Transportation Engineering.
9. Coordinate Traffic Control requirements at the end of the Roadway at Station 130+66 ±.

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/PBJ

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