

CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM			DATE: November 27, 2024
TO: Land Development Services Department of Building & Safety			FROM: Tyler Key Flood Control Engr. Associate Department of Public Works
SUBJECT:	Drainage Study for:		COPIES TO:
	Fort Apache - Sky Pointe Storage - Update #1		Reynolds Engineering Co.
Cross Streets:	NWC of Sky Pointe Drive & Fort Apache Rd.		95 Storage LLC
File Number:	F:\Depot\DSMemos\DS5557F.doc		Bart Anderson, P.E., DevCo
Parcel Number:	125-07-710-001		NDOT
Zoning Action:	21-0530-TMP1; 21-0530-SUP1; 21-0530-SDR1 & 21-0530-VAR1		
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	3/24/2022	4/9/2022	Not Approved	\$400.00	4704077: \$400
2 nd Submittal	5/3/2022	5/23/2022	Not Approved	\$400.00	4771836: \$400
3 rd Submittal	6/22/2022	7/6/2022	Approved	N/C	N/C
4 th Submittal	10/31/2022	11/16/2022	Not Approved	\$100.00	5025107: \$100
5 th Submittal	1/25/2023	2/8/2023	Approved	\$400.00	5129681: \$400
6 th Submittal	11/18/2024	11/27/2024	See Comments Below	\$100.00	6015881: \$100
TOTAL FEES (LDDRS):				\$1,400.00	----

REMARKS:

6th Submittal: Remove Building 2 and relocate Building 1 and west retaining wall

4th & 5th Submittals: Update #1 & Addendum to address NDOT's comments

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. Add Stormwater Management Note No. 6:

Standard Note No. 6: 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.

2. The drainage swale flowing through the Public Right-Of-Way is to be concrete lined for ease of maintenance.

3. **Sheet C2.02:** The southern-most drainage swale calls out "Class 300 Riprap" where it does not show any proposed riprap. Review and revise accordingly.

4. **Sheet C5.02:** There are two details labeled as Detail 1. Review and revise accordingly.

***** 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:**

If drainage study only contains one combined file, use the following naming convention in Document Title:

- 1st Submittal DS and Plans (for first and original submittal);
- 2nd Submittal DS and Plans (for second submittal (addendum #1)) etc.

If drainage study contains multiple files, use the following naming convention in Document Title:

- 1st Submittal DS (for the report of the drainage study)
- 1st Submittal Plan 1 (could be the drainage condition maps)
- 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
HDR/AYS/TJK

T/R/S: T19S/R60E/07
AREA G-07