

DS #: 4889

APN: 162.08-401-012

PROJECT: World Wellness Parking Lot

SUBMITTAL: CCPW

SCANNED BY/DATE:

CHECKED BY/DATE:



CITY OF LAS VEGAS		DATE:
INTER-OFFICE MEMORANDUM		August 30, 2017
TO: Land Development Services Department of Building & Safety		FROM: Albert Sung, P.E. Flood Control Project Engineer Department of Public Works
SUBJECT:	COPIES TO:	
Drainage Study for:	Thomason Consulting Engineers	
World Wellness Parking Lot	World Wellness Group, LLC	
Cross Streets:	SEC of Sirius Avenue & Valley View Blvd.	Bart Anderson, P.E., DevCo
File Number:	F:\Depot\DSMemos\DS4889D.doc	CCRFCD
Parcel Number:	162-08-401-012	CCPW
Zoning Action:	SDR-67530	
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	5/22/107	6/7/2017	Not Approved	\$400.00	486004: \$400
2 nd Submittal	7/13/2017 & 7/24/2017	7/24/2017	Conditional Approval	\$400.00	488538: \$400
CCRFCD	8/14/2017	8/29/2017	Concurrence Recv'd	N/C	N/C
CCPW	8/30/2017	8/30/2017	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.

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

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T/R/S: T21S/R61E/08
AREA R-08



Department of Public Works

500 S Grand Central Pky • Box 554000 • Las Vegas NV 89155-4000
(702) 455-6000 • Fax (702) 455-6040

Denis Cederburg, P.E., Director • E-Mail: dlc@ClarkCountyNV.gov

Drainage Study Approval Letter

Date: August 17, 2017
Firm: TCE
Engineer: John McAvoy, P.E.
Address: 7080 La Cienega Street, Suite 200, Las Vegas, NV 89119
Phone: (702) 932-6125
Fax: (702)
E-mail: jmcavoy@tce-lv.com

Subject: Technical Drainage Study for World Wellness Parking Lot
Location: SEC of Sirius Ave and Valley View Blvd
APN: 162-08-401-012
Sec, Township, Range: S08, T21S, R61E
Flood Zone & Panel: Zone X, 2165D (panel not printed) on IND0C, dated November 16, 2011
Application Number: 17-32287

Submittals	Date Received	Date Returned	Reviewer	Miscellaneous
Technical/Add 1	07/17/2017	-	BC	
Supplement	07/26/2017	08/17/2017	BC	

The above-referenced project is located within the **City of Las Vegas** adjacent to Clark County unincorporated areas. The drainage study was approved by City of Las Vegas on July 24, 2017. The study was submitted to Clark County for concurrence on July 17, 2017 and July 26, 2017, respectively. In addition, the County has received the City of Las Vegas acceptance letter dated July 24, 2017 for the Technical Drainage Study (DS 4889).

The County concurs with the acceptance of this Drainage Study by the City of Las Vegas. Please note that the County's review of this development is limited to drainage issues significant to Clark County unincorporated areas.

Additional Conditions:

1. Revise the plans to specify jurisdiction of Clark County and City of Las Vegas.
2. Any improvements not depicted on the above mentioned grading plans may require an Update to this Technical Drainage Study.

The County's review is solely based on the information submitted by the Engineer of Record. The County's review is strictly limited to compliance with minimum County Codes and Standards. The Engineer of Record is responsible for researching and addressing situations that may require designs above and beyond the minimum codes for issues of public safety and impacts to upstream, downstream and adjacent properties. The County assumes no liability for information data, designs or conclusions of the Engineer of Record.



Brian Churchill, P.E.
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Development Review
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W. Layne Weber, P.E., CFM
Principal Engineer
Development Review
wlweber@ClarkCountyNV.gov

cc: Albert Sung, P.E., City of Las Vegas