

DS #: 4517

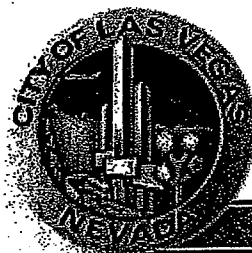
APN: 125-29-601-021

PROJECT: TROPICAL DURANGO PARK - PHASE II

SUBMITTAL: 3RD

SCANNED BY/DATE: _____

CHECKED BY/DATE: _____





CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM		DATE: April 21, 2011
TO: Land Development Services Department of Public Works		FROM: Albert Sung, P.E. Flood Control Project Engineer Department of Public Works
SUBJECT: Drainage Study for: Tropical Durango Park – Phase II		COPIES TO: Stanley Consultants
Cross Streets:	NWC of Tropical Pkwy. & Durango Drive	Architectural Services, Patrick Batte City of Las Vegas
File Number:	F:\Depot\DSMemos\DS4517C.doc	Bart Anderson, P.E., DevCo
Parcel Number:	125-29-601-021	CCPW
Zoning Action:	SDR-39771	
FEMA Flood Zone	YES NO X	
Proposed Storm Drain	YES X NO	

HISTORY	DATE RECEIVED	DATE REVIEWED	COMMENTS	REVIEW FEES	FEES PAID Transaction #
1 st Submittal	2/1/2011	2/15/2011	Not Approved	\$400.00	161812: \$400
2 nd Submittal	3/8/2011	3/16/2011	Conditional Approval	\$400.00	164081: \$400
CCPW	4/14/2011	4/21/2011	Concurrence Rec'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.

1. Revise all proposed drop inlets to be constructed per USDCCA Drawing No. 412A. Label the 5'-length of the proposed inlets. Revise the grading plan and all pertinent sheets accordingly.

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 Amendment 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

ays

T/R/S: T19S/R60E/29
AREA G-29

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

Concurrence Letter

23248
RECEIVED

APR 14 2011

STANLEY CONSULTANTS

Date: April 13, 2011
Firm: Stanley Consultants
Engineer: Helena Murvosh, P.E.
Address: 5820 S. Eastern Avenue, Suite 200, Las Vegas, NV 89119
Phone: (702) 369-9396
Fax: (702) 369-9793
E-mail: murvoshhelena@stanleygroup.com

Subject: Technical Drainage Study Update for Tropical Durango
Location: Park Phase 2 (formerly Phase 3)
APN: NWC of Tropical Parkway and Durango Drive
Sec, Township, Range: 125-29-601-021
Flood Zone & Panel: S29, T19S, R60E
Application Tracking #: Zone X, 1745E, Dated September 27, 2002
11-10155UP



Submittals	Date Received	Date Returned	Reviewer	Miscellaneous
Technical	03/31/2011	04/12/2011	WG	
Addendum #1	03/31/2011	04/12/2011	WG	

The above-referenced project is located within the City of Las Vegas adjacent to Clark County unincorporated areas. The drainage study was submitted to the County for concurrence on March 31, 2011. In addition, the County has received the City of Las Vegas acceptance letter dated March 16, 2011 for the Technical Drainage Study Update. The original drainage study for Phase 1 and 2 is Clark County HTE# 09-6162.

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.

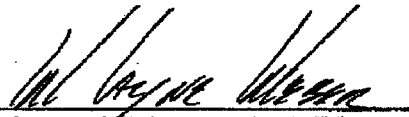
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DONALD G. BURNETTE, County Manager

Update for Tropical Durango
Park Phase 2 (formerly Phase 3)
April 13, 2011
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11-10155UP

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.

By


W. Layne Weber, P.E., CFM
Principal Engineer
Clark County Public Works
Development Review

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

Albert Sung

From: Murvosh, Helena [MurvoshHelena@stanleygroup.com]
Sent: Thursday, April 14, 2011 2:12 PM
To: Patrick Batte
Cc: Bender, Dan; Albert Sung
Subject: Tropical Durango Park - drainage study concurrence
Attachments: TDS_ConcurrenceLtr.pdf

Pat,
We received concurrence from Clark County for the Drainage Study Update for Phase 2 of the Tropical Durango Park. Attached is a copy of their letter should you need it for your records.

Thanks,
Helena

Helena Murvosh, PE
Sr. Engineer
Stanley Consultants, Inc.
5820 S. Eastern Ave. Suite 140
Las Vegas, NV 89119
Phone (702)369-9396 | Direct (702)765-6303 Fax (702)369-9793 www.StanleyConsultants.com