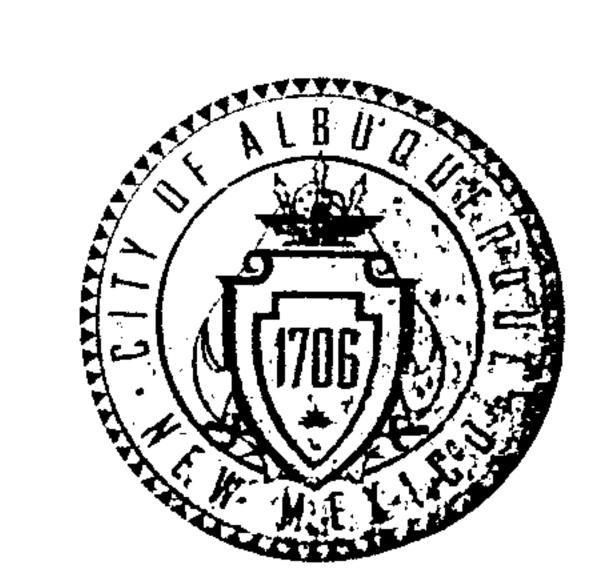
# CITY OF ALBUQUERQUE

## PLANNING DEPARTMENT - Development & Building Services

December 11, 2008



Mr. Christopher A. Perea, P.E. Wilson & Company, Inc. 4900 Lang Ave. NW Albuquerque, New Mexico 87109

RE: Montecito Park at Vista Vieja (Tract D/Com Area, Vista Vieja Unit-4) (D09 - D 003B) Grading & Drainage Plan for Grading Permit (PE Stamped 12-04-08)

Dear Mr. Perea:

Based upon information provided in your submittal received 11-19-08 and updated 12-4-08 the above referenced plan is approved for Grading Permit (and Work Order design).

This plan shows a flowline grade of 54.56 on Vista Terraza, west of the drivepad, **NOTE:** which would create a pond in the flowline near the south property line. This does not match grades submitted with the Community Center grading plan. Please review and confirm that this section of Vista Terraza Drive will drain.

Since this site exceeds 1 Acre, a Storm Water Pollution Prevention Plan (SWPPP) is required for construction grading and Work Order.

If you have any questions please feel free to contact me at 924-3981.

NM 87103

PO Box 1293

Albuquerque

Sincerely,

www.cabq.gov

Gregory R. Olson, P.E. Hydrology Section

XC: Bradley Bingham, COA-PLN/Hydrology

Drainage file D09-D003 B

#### DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 01/06 - KDM)

PROJECT TITLE: Montecito Park at Montecito Estates  DRB#:  EPC#:	ZONE MAP: WORK ORDER#:	D-9 (-D00387	
DIOT Li $\mathbb{C}^{\pi_*}$		· · · · · · · · · · · · · · · · · · ·	
LEGAL DESCRIPTION: Common Area Tract "D	" Plat of Vista Vieja Subdivision Uni	its 3 & 4	
CITY ADDRESS:			
ENGINEERING FIRM: Wilson & Company	CONTACT: K		
ADDRESS: 4900 Lang Ave NE		PHONE: <u>(505) 348-4191</u> ZIP CODE: <u>87109</u>	
CITY, STATE: <u>Albuquerque, NM</u>	ZIF CODE: <u>87</u>	109	
OWNER: KB Homes	CONTACT:	Don Britt	
ADDRESS: 6330 Riverside Plaza Lane Su	<del> </del>	(505)353-5260	
CITY, STATE: Albuquerque, NM	<del></del>	87120	
ARCHITECT:	CONTACT:		
ADDRESS:	PHONE:	<del></del>	
CITY, STATE:	ZIP CODE:		
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SURVEYING FIRM:	LICENSED SURVEYOR: PHONE:		
ADDRESS:	ZIP CODE:	<u> </u>	
CITT, STATE.	ZII CODE		
PROFESSIONAL LICENSED SURVEYOR SIGNATURE	LICENSE NO.	DATE	
CONTRACTOR:	CONTACT		
ADDRESS:	PHONE:	· · · · · · · · · · · · · · · · · · ·	
CITY, STATE:	ZIP CODE:		
<u> </u>	K TYPE OF APPROVAL SOUGHT:	•	
DRAINAGE REPORT			
DRAINAGE PLAN 1 <sup>st</sup> SUBMITTAL			
DRAINAGE PLAN RESUBMITTAL S. DEV. PLAN FOR SUB'D APPROVAL			
CONCEPTUAL G & D PLAN	S. DEV. FOR BLDG. PERMIT APPROVAL		
X GRADING PLAN (RESUBMITTAL)			
EROSION CONTROL PLAN	FINAL PLAT APPROVAL		
ENGINEER'S CERT (HYDROLOGY)	FOUNDATION PERMIT APPROVAL		
CLOMR/LOMR	BUILDING PERMIT APPROVAL		
TRAFFIC CIRCULATION LAYOUT CERTIFICATE OF OCCUPANCY		Y	
ENGINEER'S CERT (TCL) GRADING PERMIT APPROVAL		_a	
ENGINEER'S CERT (DRB SITE PLAN) PAVING PERMIT APPROVAL			
OTHER-	_ WORK ORDER APPROVAL		
	_ OTHER (SPECIFY) - REVISION		
WAS A PRE-DESIGN CONFERENCE ATTENDED:			
YES			
X NO COPY PROVIDED			
DATE SUBMITTED: 12-4-08	BY: W	MM	
Requests for approvals of Site Development Plans and/or Subdivision Plats	shall be accompanied by a drainage submittal.	The particular nature,	
location, and scope to the proposed development defines the degree of drain	age detail. One or more of the following level	s of submittal may be	
required based on the following: 1. Conceptual Grading and Drainage Plan: Required for approval of			
2. Drainage Plans: Required for building permits, grading permits, pa	ving permits and site plans less than five (5) a	cres.	
3. Drainage Report: Required for subdivision containing more than t	en (10) lots or constituting five (5) acres or mo	ore.3	
	HYDROLOG		



4900 Lang Ave. NE Albuquerque, NM 87109 505-348-4000 505-348-1072 Fax Albuquerque Arlington Colorado Springs Denver El Paso Fort Worth Houston Kansas City Las Cruces Lenexa Los Angeles Omaha Phoenix Rio Rancho Salina San Bernardino

11/19/2008

Gregory R Olson, P.E.
City of Albuquerque, Hydrology Section
Development & Building Services
Plaza Del Sol
600 Second Street NW
Albuquerque, NM 87103

Re: Montecito Park @ Vista Vieja, D09/D003B

WCI File: X3218078

Dear Greg:

Wilson & Company, Inc. has addressed your comments as follows:

- The information for the version/date was provided in paragraph two of the previous report, but has been further clarified. Additionally, information on the apportionment of the allowable discharge from the three Common Area tracts has been clarified in the Developed Drainage Conditions portion of the report.
- The junction box has been labeled. Additional language explaining the roadway conveyance path from the park site to the pond has been added.
- The site grading has been modified to capture flows in the landscape area south of the sod area, with a water harvesting pond, as directed by COA Park, which discharges through a sidewalk culvert, addressing your comment to minimize the runoff over the sidewalk.
- SO-19 notes have been added to the plan to accommodate the SW culvert construction.
- Our client has been apprised of the SWPPP requirement for the Park.

If you have any questions or comments, please do not hesitate to contact me at (505) 348-4191. Thank you for your time.

WILSON & COMPANY

Kristine Susco

Project Manager

RIECTION

NOV 1 9 2008

HYDROLOGY
SECTION

#### DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 01/06 - KDM)

	D-09 10003B
PROJECT TITLE: Montecito Park at Montecito	Estates ZONE MAP: D=9 (-D0038)
DRB#: EPC#:	WORK ORDER#:
LEGAL DESCRIPTION: Common Area T	
ENGINEERING FIRM: Wilson & Company	CONTACT: Kristine Susco
ADDRESS: 4900 Lang Ave NE	PHONE: (505) 348-4191
CITY, STATE: Albuquerque, NM	ZIP CODE: 87109
OWNER: KB Homes	CONTACT: Don Britt
ADDRESS: 6330 Riverside Plaza I	ane Suite 200 PHONE: (505)353-5260
CITY, STATE: <u>Albuquerque, NM</u>	ZIP CODE: <u>87120</u>
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ARCHITECT: ADDRESS:	CONTACT: PHONE:
CITY, STATE:	ZIP CODE:
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SURVEYING FIRM:	LICENSED SURVEYOR:
ADDRESS:	PHONE:
CITY, STATE:	ZIP CODE:
CONTRACTOR:	CONTACT:
ADDRESS:	DHONE
CITY, STATE:	ZIP CODE:
TYPE OF SUBMITTAL:	CHECK TYPE OF APPROVAL SOUGHT:
DRAINAGE REPORT	SIA/FINANCIAL GUARANTEE RELEASE
DRAINAGE PLAN 1 <sup>st</sup> SUBMITTAL PRELIMINARY PLAT APPROVAL	
DRAINAGE PLAN RESUBMITTAL	S. DEV. PLAN FOR SUB'D APPROVAL
CONCEPTUAL G & D PLAN S. DEV. FOR BLDG. PERMIT APPROVAL	
X GRADING PLAN (RESUBMITTAL)	SECTOR PLAN APPROVAL
EROSION CONTROL PLAN	FINAL PLAT APPROVAL
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ENGINEER'S CERT (HYDROLOGY)	FOUNDATION PERMIT APPROVAL
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CLOMR/LOMR TRAFFIC CIRCULATION LAYOUT ENGINEER'S CERT (TCL)	BUILDING PERMIT APPROVAL CERTIFICATE OF OCCUPANCY X GRADING PERMIT APPROVAL
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CLOMR/LOMR TRAFFIC CIRCULATION LAYOUT ENGINEER'S CERT (TCL) ENGINEER'S CERT (DRB SITE PLAN)	BUILDING PERMIT APPROVAL CERTIFICATE OF OCCUPANCY X GRADING PERMIT APPROVAL PAVING PERMIT APPROVAL WORK ORDER APPROVAL OTHER (SPECIFY) - REVISION
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CLOMR/LOMR TRAFFIC CIRCULATION LAYOUT ENGINEER'S CERT (TCL) ENGINEER'S CERT (DRB SITE PLAN) OTHER- WAS A PRE-DESIGN CONFERENCE ATTENDED	BUILDING PERMIT APPROVAL CERTIFICATE OF OCCUPANCY X GRADING PERMIT APPROVAL PAVING PERMIT APPROVAL WORK ORDER APPROVAL OTHER (SPECIFY) - REVISION
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Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location, and scope to the proposed development defines the degree of drainage detail. One or more of the following levels of submittal may be N quired based on the following:

1. Conceptual Grading and Drainage Plan: Required for approval of Site Development Plans greater than five (5) acres and Sector Plans:

2. Drainage Plans: Required for building permits, grading permits, paving permits and site plans less than five (5) acres. required based on the following:

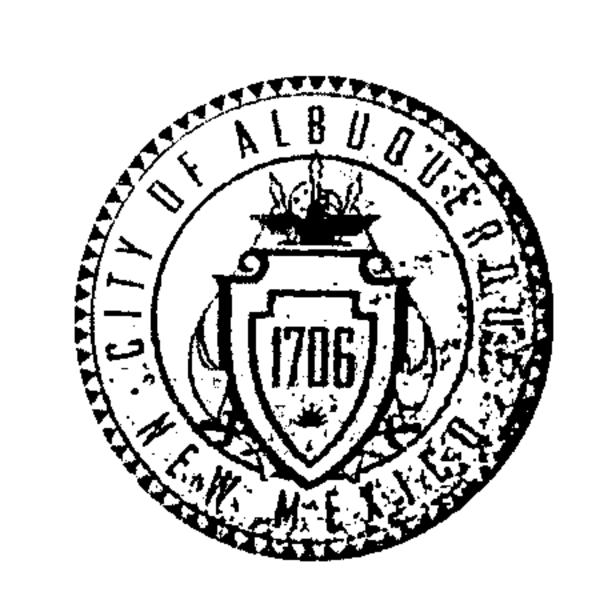
Drainage Report: Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more. 19 2008

HYDROLOGY

## CITY OF ALBUQUERQUE

## PLANNING DEPARTMENT - Development & Building Services

October 14, 2008



Mr. Christopher A. Perea, P.E. Wilson & Company, Inc. 4900 Lang Ave. NW Albuquerque, New Mexico 87109

RE: Montecito Park at Vista Vieja (Tract D/Com Area, Vista Vieja Unit-4) (D09 - D 003B) Grading & Drainage Plan for Grading Permit (PE Stamped 09-22-08)

Dear Mr. Perea:

Based upon the information provided in your submittal received 09-23-08 the above referenced plan cannot be approved for Grading Permit or Work Order until the following comments are addressed:

PO Box 1293

- Include specifics on the version/date of Master Drainage Plan referenced for this plan. The current approved plan provides for 8 cfs from the entire 2.2 acre common area, rather than for this 1.26 acre portion. Review and correct this presentation.
- Label the junction box at the NW corner of the site. It may be advantageous to also show the adjacent storm drains and features which will intercept flows from this site.

Albuquerque

The site grading discharges most of the flows over the sidewalks. This is not acceptable. Runoff should be conveyed to the streets or storm drains via driveways, sidewalk culverts, or pipes & inlets. Reduce runoff over sidewalks to 0.1 cfs.

NM 87103

If the revised plan includes "Private Drainage Improvements" in the Public R/W, include the standard notes for S)-19 construction.

www.cabq.gov

A Storm Water Pollution Prevention Plan (SWPPP) is required for construction grading on this site. A SWPPP in MS Word or PDF format on a CD is required to be submitted to Hydrology Section, prior beginning proposed grading. (This policy came into effect July 1st, 2008.)

If you have any questions or would like to schedule a meeting to discuss this, you may contact me at 924-3981.

Sincerely,

Aug Men 10/14/08 Gregory R. Olson, P.E.

Hydrology Section

XC: Bradley Bingham, COA-PLN/Hydrology

Drainage-file-D09-D003\_B