

May 13, 2009

Philip W. Clark, P.E. Clark Consulting Engineers 19 Ryan Road Edgewood, NM 87015

Re: California Plaza, 6500 Central Ave SE, Grading and Drainage Plan Engineer's Stamp dated 5-11-09 (K18/D099)

Dear Mr. Clark,

Based upon the information provided in your submittal received 5-11-09, the above referenced plan is approved for Building Permit. Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology.

Prior to Certificate of Occupancy release, Engineer Certification per the DPM checklist will be required.

PO Box 1293

Albuquerque

If you have any questions, you can contact me at 924-3695.

Sincerely, Cintu a. Cheme

Curtis A. Cherne, P.E.

Senior Engineer, Planning Dept.

Development and Building Services

www.cabq.gov

NM 87103

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Albuquerque - Making History 1706-2006

#### DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 01/06 - KDM)

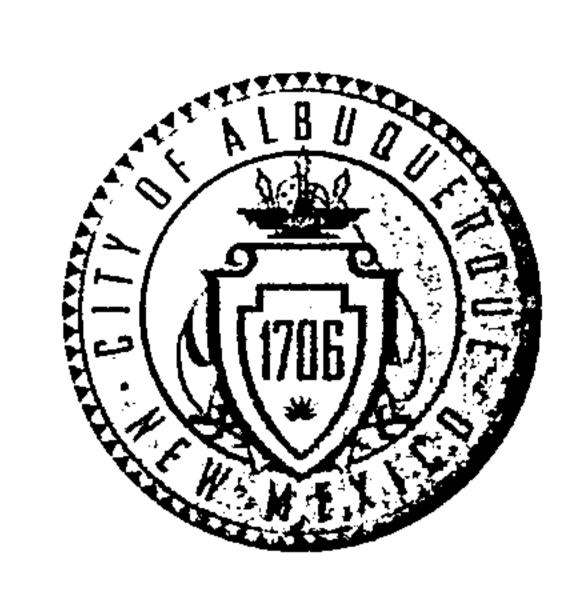
PROJECT TITLE: California Plaga	ZONE MAP: K.18/DO99
DRB#: EPC#: WOR	K ORDER#:
LEGAL DESCRIPTION: 7 6500 Central SE CITY ADDRESS: 4 607 1/2/3, B/K. 2. FAIR	e GRounds Add'n.
ENGINEERING FIRM: Clark Consulting Engineers  ADDRESS: 19 Ryan Road  CITY, STATE: Edgewood, NM	CONTACT: Phil PHONE: 281-2444& FAX ZIP CODE: 87015
OWNER: Maria Salagar  ADDRESS: CITY, STATE:	CONTACT: PHONE: ZIP CODE:
ARCHITECT: Joe Sinons  ADDRESS: CITY, STATE:	CONTACT: Joe PHONE: 480-4756 ZIP CODE:
	NSED SURVEYOR: Phil Turner PHONE: 379-4301 ZIP CODE:87190
CONTRACTOR:  ADDRESS:  CITY, STATE:	CONTACT: PHONE: ZIP CODE:
DRAINAGE PLAN 1st SUBMITTAL DRAINAGE PLAN RESUBMITTAL CONCEPTUAL G & D PLAN GRADING PLAN SECTOR PLAN SECTOR PLAN	AL GUARANTEE RELEASE Y PLAT APPROVAL FOR SUB'D APPROVAL BLDG. PERMIT APPROVAL N APPROVAL
CLOMR/LOMR TRAFFIC CIRCULATION LAYOUT ENGINEER'S CERT (TCL) ENGINEER'S CERT (DRB SITE PLAN) PAVING PERM	PERMIT APPROVAL RMIT APPROVAL OF OCCUPANCY RMIT APPROVAL IT APPROVAL
WAS A PRE-DESIGN CONFERENCE ATTENDED:  YES  NO  WORK ORDER OTHER (SPEC	IFY) MAY 1 1 2000
DATE SUBMITTED:  Requests for approvals of Site Development Plans and/or Subdivision Plats-shall be accompanied by location, and scope to the proposed development defines the degree of drainage detail. One or more	y a drainage submittal. The particular nature,

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 required 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.

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



May 13, 2009

Philip Clark, P.E. Clark Consulting Engineers 19 Ryan Road Edgewood, NM 87015

Re:

California Plaza, 6500 Central Ave SE, Traffic Circulation Layout

Engineer's Stamp dated 05-11-09 (K18-D099)

Dear Mr. Clark,

The TCL submittal received 05-11-09 is approved for Building Permit. The plan is stamped and signed as approved. A copy of this plan will be needed for each of the building permit plans. Please keep the original to be used for certification of the site for final C.O. for Transportation. Public infrastructure or work done within City Right-of-Way shown on these plans is for information only and is not part of approval. A separate DRC and/or other appropriate permits are required to construct these items.

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If a temporary CO is needed, a copy of the original TCL that was stamped as approved by the City will be needed. This plan must include a statement that identifies the outstanding items that need to be constructed or the items that have not been built in "substantial compliance," as well as the signed and dated stamp of a NM registered architect or engineer. Submit this TCL with a completed <u>Drainage and Transportation Information Sheet</u> to Hydrology at the Development Services Center of Plaza Del Sol Building.

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When the site is completed and a final C.O. is requested, use the original City stamped approved TCL for certification. A NM registered architect or engineer must stamp, sign, and date the certification TCL along with indicating that the development was built in "substantial compliance" with the TCL. Submit this certification TCL with a completed <u>Drainage and Transportation Information Sheet</u> to Hydrology at the Development Services Center of Plaza Del Sol Building.

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Once verification of certification is completed and approved, notification will be made to Building Safety to issue Final C.O. To confirm that a final C.O. has been issued, call Building Safety at 924-3306.

Sincerely,

Kristal D. Metro, P.E.

Traffic Engineer, Planning Dept.

Development and Building Services

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### DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 01/06 – KDM)

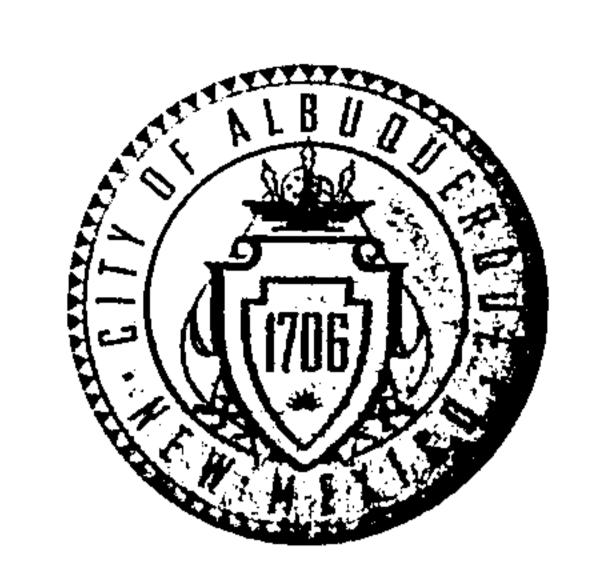
	ZONE MAP: K.18/D090	
PROJECT TITLE: California la ga  DRB#:  EPC#:	ZONE MAP:WORK ORDER#:	
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LEGAL DESCRIPTION: 7 6500 Central 5 CITY ADDRESS: 4 607 1/2/3 B/K	<u>E</u>	
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ENGINEERING FIRM: Clark Consulting Engineers	CONTACT: Phil	
ADDRESS: 19 Ryan Road	PHONE: 281-2444& FAX	
CITY, STATE: Edgewood, NM	ZIP CODE: 87015	
OWNER: Maria Salagar	CONTACT:	
ADDRESS:	PHONE:	
CITY, STATE:	ZIP CODE:	
ARCHITECT: Joe Sinons	CONTACT: Joe	
ADDRESS:	PHONE: 480-4756	
CITY, STATE:	ZIP CODE:	
	•	
SURVEYING FIRM: Terrametrics of New Mexico	LICENSED SURVEYOR: Phil Turner	
ADDRESS: PO Box 30192	PHONE: 379-4301	
CITY, STATE: Albuquerque NM	ZIP CODE:87190	
CONTRACTOR: ADDRESS:	CONTACT: ' PHONE:	
CITY, STATE:	ZIP CODE:	
	TYPE OF APPROVAL SOUGHT:	
	SIA/FINANCIAL GUARANTEE RELEASE	
	PRELIMINARY PLAT APPROVAL	
DRAINAGE PLAN RESUBMITTAL S. DEV. PLAN FOR SUB'D APPROVAL		
CONCEPTUAL G & D PLAN S. DEV. FOR BLDG. PERMIT APPROVAL		
GRADING PLAN	SECTOR PLAN APPROVAL	
EROSION CONTROL PLAN	FINAL PLAT APPROVAL	
ENGINEER'S CERT (HYDROLOGY)	FOUNDATION PERMIT APPROVAL	
CLOMR/LOMR X	BUILDING PERMIT APPROVAL	
X TRAFFIC CIRCULATION LAYOUT	CERTIFICATE OF OCCUPANCY	
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	MAY 1 7 2000	
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COPY PROVIDED SECTION		
DATE SUBMITTED:	DECTION BY: Duco ECTION	
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3. Drainage Report: Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more.



April 23, 2009

Philip W. Clark, P.E. Clark Consulting Engineers 19 Ryan Road Edgewood, NM 87015

Re: California Plaza, 6500 Central Ave SE, Grading and Drainage Plan Engineer's Stamp dated 4-20-09 (K18/D099)

Dear Mr. Clark,

Based upon the information provided in your submittal received 4-20-09, the above referenced plan cannot be approved for Building Permit until the following comments are addressed:

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• There is a floodplain in Central Ave in this location and the street is more or less full of water in the design storm. The elevation at the back of curb appears to be about 5302 at the drive entrance on Central Ave. Therefore, the proposed water block is to low and the F.F. elevation should be 1 foot above the WSE of 5302.

The grade at the southeast corner of the lot is higher than the proposed grade, 2.0 at the northeast corner of the building. It does not appear that this portion of the site will drain as proposed.

- Since a restaurant is proposed, the refuse enclosure must drain through a grease trap to the sanitary sewer. Show proposed grades in the enclosure as well as grate elevation for the drain.
- Why isn't the back of the sidewalk on California St. at the property line? I realize the sidewalk south of the alley is at face of curb.
- Show direction of roof flows.
- Is the intent to water harvest in the landscape area west of the building? This would help mitigate nuisance flows over the sidewalk.
- For the entrance on California St., it appears that it would be more accurate for the build note to state "Private Entrance per COA Std DWG 2426". 2426 references 2420 for the valley gutter. Provide quarter points.

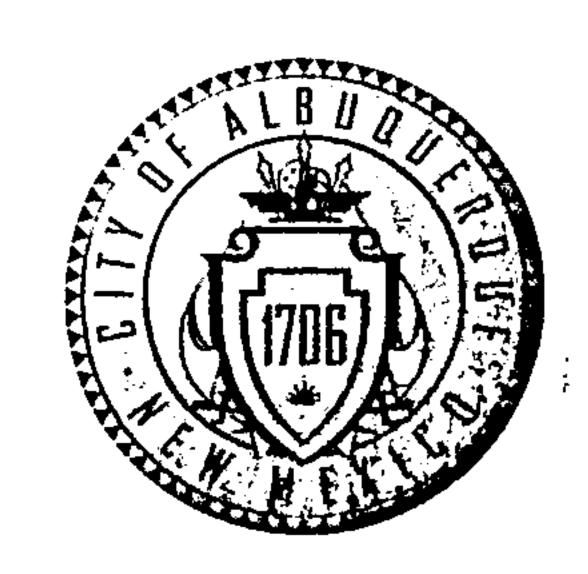
If you have any questions, you can contact me at 924-3695.

Sincerely,

Curtis A. Cherne, P.E.

Senior Engineer, Planning Dept.

Development and Building Services



May 7, 2009

Philip Clark, P.E. Clark Consulting Engineers 19 Ryan Road Edgewood, NM 87015

Re: California Plaza, 6500 Central Ave SE, Traffic Circulation Layout Engineer's Stamp dated 0X-XX-09 (K18-D099)

Dear Mr. Clark,

Based upon the information provided in your submittal received 05-04-09, the above referenced plan cannot be approved for Building Permit until the following comments are addressed:

- 1. For passenger vehicles, the minimum end island radius is 15 feet.
- 2. Provide a detail for the proposed wheelchair ramp along the sidewalk.
- 3. Clearly define the ADA accessible path from the handicapped parking spaces. Show all ramps.
- 4. All proposed ramps located within the City right of way must have truncated domes.
- 5. Table 23.7.1 of the *Development Process Manual* defines a minimum throat depth of 50 feet for an access point off of an arterial roadway. The current throat depth of less than 30 feet is unacceptable.
- 6. City of Albuquerque Standard 2440 is not the appropriate standard for unidirectional wheelchair ramps. Please refer to City of Albuquerque Standard 2426.
- 7. Please ensure all existing ramps are ADA compliant.
- 8. Label the compact parking spaces by placing the words "compact" on the pavement of each space.

If you have any questions, you can contact me at 924-3991.

Sincerely,

Kristal D. Metro, P.E.

Traffic Engineer, Planning Dept.

Development and Building Services

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April 29, 2009

Philip Clark, P.E. Clark Consulting Engineers 19 Ryan Road Edgewood, NM 87015

Re: California Plaza, 6500 Central Ave SE, Traffic Circulation Layout Engineer's Stamp dated 04-20-09 (K18-D099)

Dear Mr. Clark,

Based upon the information provided in your submittal received 04-20-09, the above referenced plan cannot be approved for Building Permit until the following comments are addressed:

- 1. List radii for all curves shown; for passenger vehicles, the minimum end island radius is 15 feet.
- 2. Define the throat depth off of Central Avenue.
- 3. Clearly define the ADA accessible path from the handicapped parking spaces. Show all ramps.
- 4. All proposed ramps located within the City right of way must have truncated domes.
- 5. Please show a vicinity map.
- 6. Explain why the proposed sidewalk along California Street is being placed at the back of curb instead of the property line. Based upon the pedestrian path shown along California Street, it appears that the sidewalk could be moved to the property line south of the entrance.
- 7. Please ensure all existing ramps are ADA compliant.
- 8. Compact parking spaces must be a minimum of 8 feet wide by 15 feet long.
- 9. Label the compact parking spaces by placing the words "compact" on the pavement of each space.

If you have any questions, you can contact me at 924-3991.

Sincerely,

Kristal D. Metro, P.E.

Traffic Engineer, Planning Dept.

Development and Building Services

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