



# *City of Albuquerque*

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

May 14, 1993

Mark Goodwin  
D. Mark Goodwin & Associates  
P.O. Box 90606  
Albuquerque, NM 87199

RE: ENGINEER CERTIFICATION FOR WENDY'S RESTAURANT @ TOWNE PARK PLAZA  
(K21-D9B) CERTIFICATION STATEMENT DATED 4/28/93.

Dear Mr. Goodwin:

Based on the information provided on your April 29, 1993 submittal, Engineer Certification for the above referenced site is acceptable.

If I can be of further assistance, please feel free to contact me at 768-2667.

Sincerely,

*Bernie J. Montoya*  
Bernie J. Montoya, CE  
Engineer Associate

BJM/d1/WPHYD/7436

xc: Alan Martinez  
File

# DRAINAGE INFORMATION SHEET

PROJECT TITLE: WENDY'S RESTAURANT ZONE ATLAS/DRNG, FILE#: K-21/098

LEGAL DESCRIPTION: TRACT C-3, TOWN PARK PLAZA  
CITY ADDRESS: EUBANK AND COPPER

ENGINEERING FIRM: D. MARK GOODWIN & ASSOCIATES, PA CONTACT: MARK GOODWIN  
ADDRESS: P.O. BOX 90606 ALB, NM 87199 PHONE: 828-2200

OWNER: TIM HOGSETT CONTACT: \_\_\_\_\_  
ADDRESS: 4600 MONTGOMERY, NE ALB, NM PHONE: 883-5285

ARCHITECT: CLAUDIO VIGIL ARCHITECTS CONTACT: SANDI SMITH  
ADDRESS: 825 PENNSYLVANIA, NE ALB, NM 871 PHONE: 265-3000

SURVEYOR: BOHANNAN-HUSTON, INC. CONTACT: \_\_\_\_\_  
ADDRESS: 7500 JEFFERSON, NE ALB, NM PHONE: 823-1000

CONTRACTOR: Jaynes Corp. CONTACT: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_

## PRE-DESIGN MEETING

☐ YES  
☒ NO  
☐ COPY OF CONFERENCE RECAP  
SHEET PROVIDED

DRB NO. \_\_\_\_\_  
EPC NO. \_\_\_\_\_  
PROJ NO. K-21-096

## TYPE OF SUBMITTAL

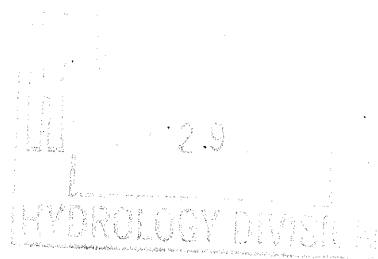
☐ DRAINAGE REPORT  
☐ DRAINAGE PLAN  
☐ CONCEPTUAL GRADING &  
DRAINAGE PLAN  
☐ GRADING PLAN  
☐ EROSION PLAN  
☒ ENGINEER'S CERTIFICATION

## TYPE OF APPROVAL SOUGHT

☐ SKETCH PLAT APPROVAL  
☐ PRELIMINARY PLAT APPROVAL  
☐ SITE DEVELOPMENT PLAN APPROVAL  
☐ FINAL PLAT APPROVAL  
☐ BUILDING PERMIT APPROVAL  
☐ FOUNDATION PERMIT APPROVAL  
☒ CERTIFICATION OF OCCUPANCY APPROVAL  
☐ ROUGH GRADING PERMIT APPROVAL  
☐ GRADING / PAVING PERMIT APPROVAL  
☐ OTHER \_\_\_\_\_

DATE SUBMITTED: 4/29/93

BY: Mark Goodwin  
MARK GOODWIN, PE





# City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

January 12, 1993

Mark Goodwin  
D. Mark Goodwin & Associates  
P.O. Box 90606  
Albuquerque, NM 87199

RE: REVISED DRAINAGE PLAN FOR WENDY'S RESTAURANT @ TOWNE PARK PLAZA  
(K21-D9B) REVISION DATED 1/8/93.

Dear Mr. Goodwin:

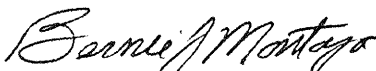
Based on the information provided on your January 11, 1993 submittal, the above referenced site is approved for Building Permit.

Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology.

Also, prior to Certificate of Occupancy release, Engineer Certification will be required indicating how site has inter phased with the existing development.

If I can be of further assistance, please feel free to contact me at 768-2667.

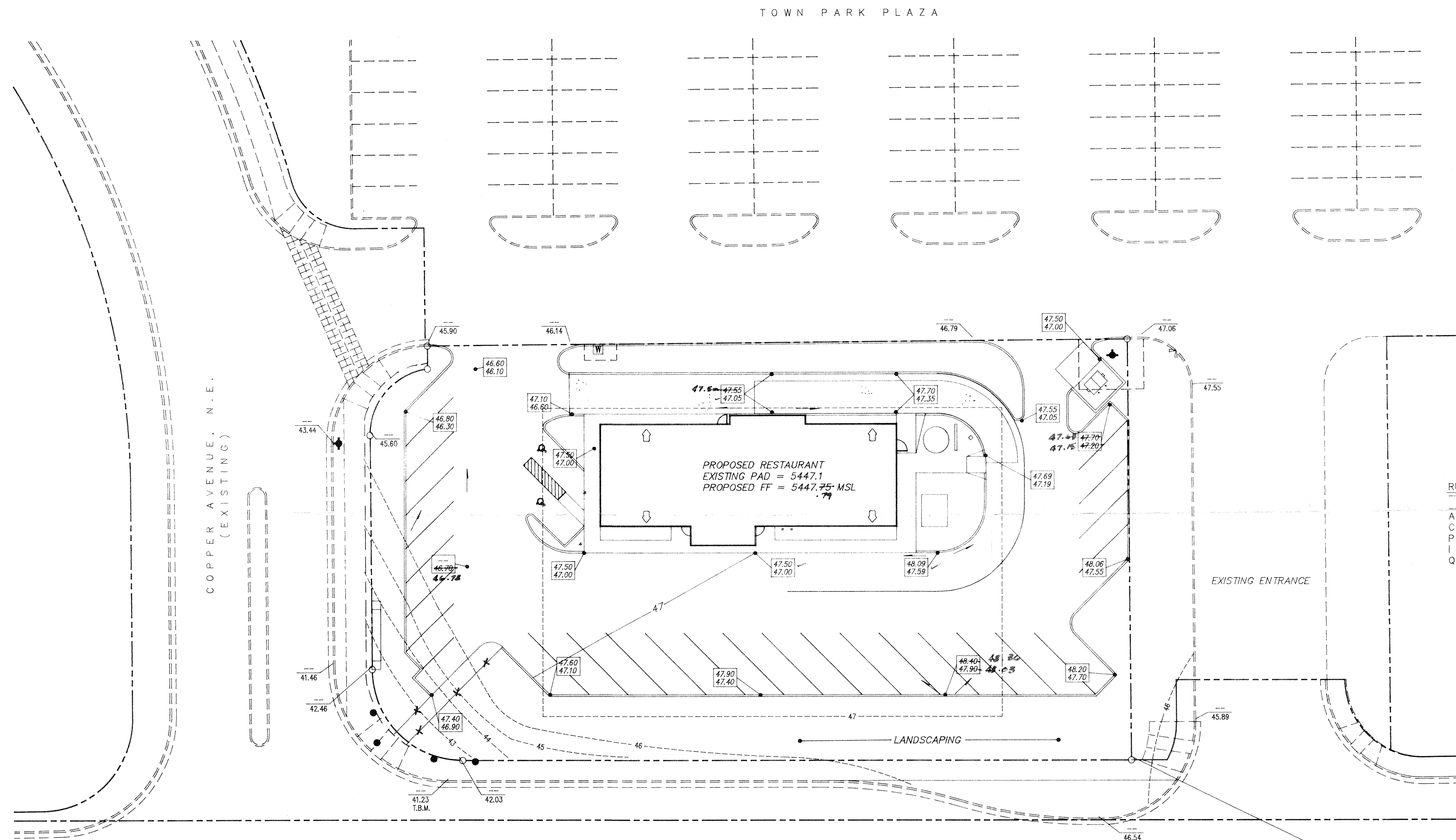
Sincerely,

  
Bernie J. Montoya, CE  
Engineering Assistant

BJM/d1/WPHYD/7436

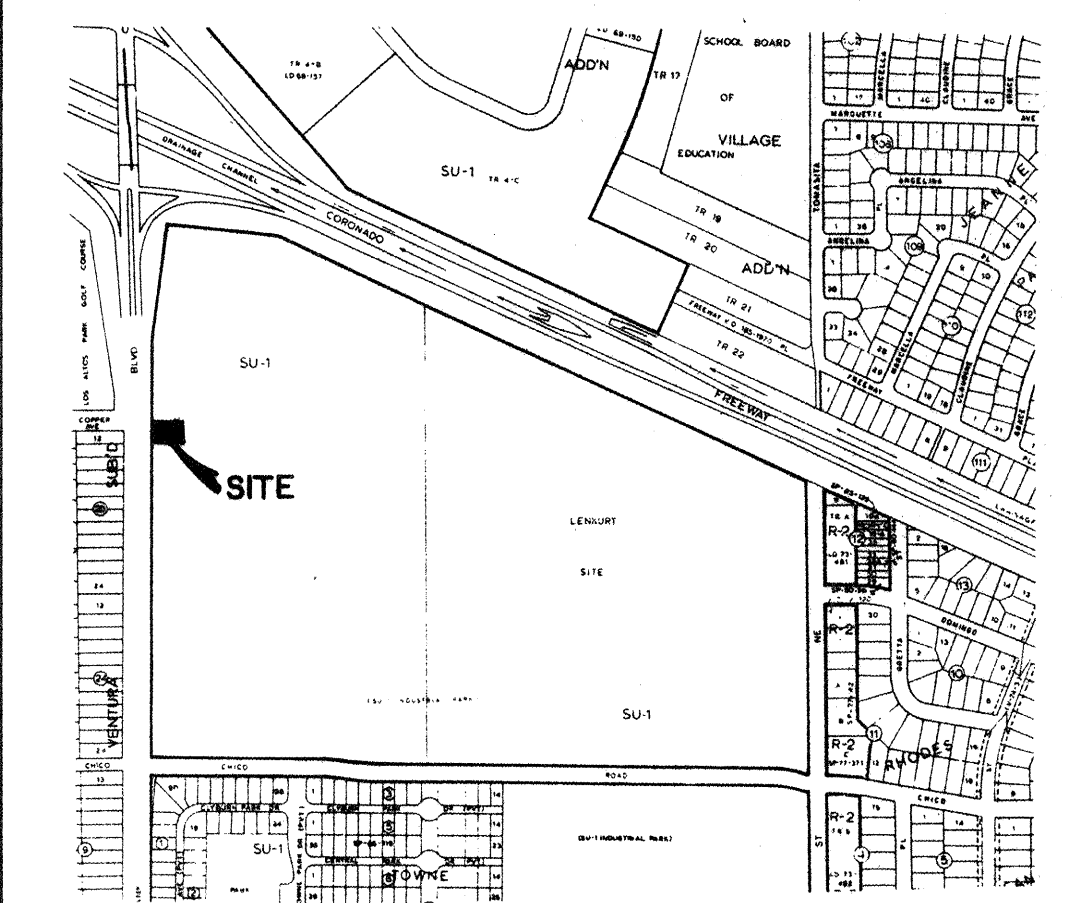
xc: Alan Martinez  
File

PUBLIC WORKS DEPARTMENT



**RUNOFF CALCULATIONS**

UNDEVELOPED	DEVELOPED
A = 0.78 AC.	A = 0.78 AC.
C = 0.40	C = 0.85
P = 2.45 IN.	P = 2.45 IN.
I = 5.18 IN/HR	I = 5.18 IN/HR
Q100 = 1.6 CFS	*Q100 = 3.4 CFS
	*Drains to new storm drain to the east in parking lot per masterplan.



VICINITY MAP  
ZONE ATLAS H-18  
SCALE: NONE

**TBM (TEMPORARY BENCHMARK)**  
FLOWLINE OF SSE CURB RETURN AT THE INTERSECTION OF EUBANK AND COPPER. ELEVATION = 5441.23 (CHISELED X PAINTED ORANGE)

**ACS BENCHMARK**  
2-K20, LOCATED AT THE INTERSECTION OF EUBANK & COPPER N.E., IN THE SOUTHWEST QUADRANT OF THE INTERSECTION. A SQUARE CHISELED ON THE W.S.W. CURB RETURN. ELEVATION = 5442.385

**LEGAL DESCRIPTION**  
TRACT C-3, TOWN PARK PLAZA

- GENERAL NOTES**
1. THIS PROJECT WILL BE CONSTRUCTED ON AN EXISTING DEVELOPED PAD SITE.
  2. SITE DOES NOT LIE WITHIN A 100 YEAR FLOOD ZONE.
  3. FREE DISCHARGE TO TOWN PARK PLAZA SYSTEM PER MASTERPLAN.
  4. CONTRACTOR IS TO CONSTRUCT 2' HIGH EARTHEN BERM ADJACENT TO EAST BOUNDARY TO PREVENT SEDIMENT ENTERING PARKING LOT TO EAST.
  5. ALL LANDSCAPE AREAS ADJACENT TO BLDG. TO BE GRADED SUCH THAT ROOF RUNOFF DOES NOT POND.

**LEGEND**

---	EXISTING CONTOUR
---	NEW CONTOUR
77.85	EXISTING SPOT ELEVATION
77.45	NEW SPOT ELEVATION
47.00	NEW SPOT ELEVATION
46.60	NEW SPOT ELEVATION
→	FLOW DIRECTION
→	ROOF DRAIN DIRECTION
---	EXISTING CURB AND GUTTER
---	NEW CURB AND GUTTER

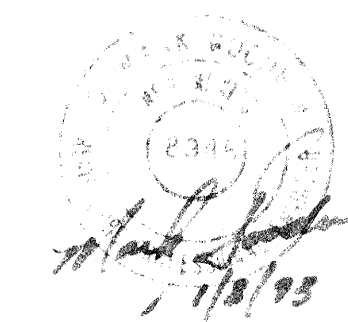
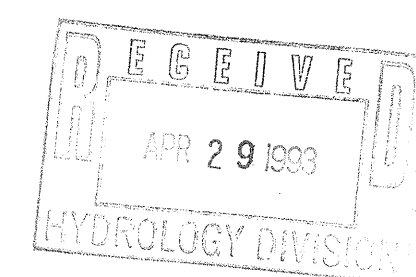


WENDY'S OLD FASHIONED HAMBURGERS  
GRADING & DRAINAGE PLAN

**dmg** D. MARK GOODWIN & ASSOCIATES, P.A.  
CONSULTING ENGINEERS & SURVEYORS  
P.O. BOX 90606  
ALBUQUERQUE, NEW MEXICO 87199  
(505) 828-2200

Designed: DMG	Drawn: STAFF	Checked: DMG	Sheet C1 of 1
Scale: 1"=20'	Date: 01/93	Job: 9284	

I hereby certify that the information contained on this drawing has been revised in accordance with information furnished by the Contractor, Jaynes Corporation and by the Surveyor, Aldrich Land Surveying, and reflects the construction as actually accomplished. This plan as constructed is in close compliance with the Approved Plan.  
*Mark Goodwin* 1/28/93  
Mark Goodwin, NMPE 8948



SCALE: 1" = 20'

WENDY/REGRADE