



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

June 27, 2002

Glenn Broughton, PE
Bohannon Huston, Inc
7500 Jefferson NE
Albuquerque, NM 87109

Re: Quarters BBQ Restaurant NW Grading and Drainage Plan
Engineer's Stamp dated 6-4-02, (A14/D9C)

Dear Mr. Broughton,

Based upon the information provided in your submittal dated 6-4-02, 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. Also, prior to Certificate of Occupancy release, Engineer Certification per the DPM checklist will be required. .

If you have any questions, you can contact me at 924-3986.

Sincerely,

Bradley L. Bingham, PE
Sr. Engineer, PWD
Development and Building Services

C: file

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/11/2002)

PROJECT TITLE: Quarters BBQ Restaurant ZONE MAP/DRG. FILE # A14/D9C
DRB #: 1001623 EPC#: 01128 01743 WORK ORDER#: _____

LEGAL DESCRIPTION: Seven-Bar Ranch Tract G-2A-1
CITY ADDRESS: _____

ENGINEERING FIRM: Bohannon Huston, Inc. CONTACT: Glenn Broughton
ADDRESS: 7500 Jefferson NE - Courtyard I PHONE: (505) 823-1000
CITY, STATE: Albuquerque, NM ZIP CODE: 87109

OWNER: _____ CONTACT: _____
ADDRESS: _____ PHONE: _____
CITY, STATE: _____ ZIP CODE: _____

ARCHITECT: Martin Grummer - Architect CONTACT: Martin Grummer
ADDRESS: 331 Wellesley Pl NE PHONE: (505) 265-2507
CITY, STATE: Albuquerque, NM ZIP CODE: 87106

SURVEYOR: _____ CONTACT: _____
ADDRESS: _____ PHONE: _____
CITY, STATE: _____ ZIP CODE: _____

CONTRACTOR: _____ CONTACT: _____
ADDRESS: _____ PHONE: _____
CITY, STATE: _____ ZIP CODE: _____

CHECK TYPE OF SUBMITTAL:

- ☐ DRAINAGE REPORT
- ☐ DRAINAGE PLAN
- ☐ CONCEPTUAL GRADING & DRAINAGE PLAN
- ☒ GRADING PLAN
- ☐ EROSION CONTROL PLAN
- ☐ ENGINEER'S CERTIFICATION (HYDROLOGY)
- ☐ CLOMR/LOMR
- ☐ TRAFFIC CIRCULATION LAYOUT (TCL)
- ☐ ENGINEERS CERTIFICATION (TCL)
- ☐ ENGINEERS CERTIFICATION (DRB APPR. SITE PLAN)
- ☐ OTHER

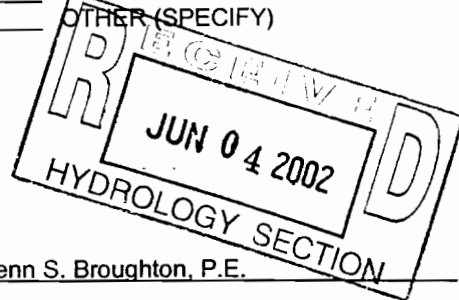
CHECK TYPE OF APPROVAL SOUGHT:

- ☐ SIA / FINANCIAL GUARANTEE RELEASE
- ☐ PRELIMINARY PLAT APPROVAL
- ☐ S. DEV. PLAN FOR SUB'D. APPROVAL
- ☐ S. DEV. PLAN FOR BLDG. PERMIT APPROVAL
- ☐ SECTOR PLAN APPROVAL
- ☐ FINAL PLAT APPROVAL
- ☐ FOUNDATION PERMIT APPROVAL
- ☒ BUILDING PERMIT APPROVAL
- ☐ CERTIFICATE OF OCCUPANCY (PERM.)
- ☐ CERTIFICATE OF OCCUPANCY (TEMP.)
- ☐ GRADING PERMIT APPROVAL
- ☐ PAVING PERMIT APPROVAL
- ☐ WORK ORDER APPROVAL
- ☐ OTHER (SPECIFY)

WAS A PRE-DESIGN CONFERENCE ATTENDED:

- ☐ YES
- ☐ NO
- ☐ COPY PROVIDED

DATE SUBMITTED: June 4, 2002 BY: Glenn S. Broughton, P.E.



Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location and scope of 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 subdivisions containing more than ten (10) lots or constituting five (5) acres or more.



June 4, 2002

BOHANNAN-HUSTON, INC.

Courtyard One

7500 JEFFERSON

Albuquerque

NM 87109-4335

voice 505.823.0100

fax 505.823.0800

Brad Bingham, P.E.
Hydrology / Utility Development
City of Albuquerque
600 2nd Street NW
Albuquerque, NM 87103

Re: Quarters BBQ Restaurant, Seven-Bar Ranch Tract C-2A-1, (A14/D9C)

Dear Brad:

Enclosed for your review are the Drainage Information Sheet and revised grading and drainage plan for the above referenced site. This grading and drainage plan is being submitted for building permit approval.

This grading plan has been revised due to revisions in the building layout. A revised grading plan was prepared so that the site plan and grading plan, submitted for building permit, would be consistent. The south building line has been shifted north approximately 4 feet, reducing the overall north-south dimension. The curb line adjacent to the building has also shifted north 4 feet; curb grades in this area have been adjusted accordingly.

The grade break along the east side of the site, near Phillip's 66, has been moved 9 feet west. This was done to provide a smoother transition between the existing and new pavement. Grades in this area were also adjusted to provide the same ponding depth as presented in the approved grading plan dated April 26, 2002.

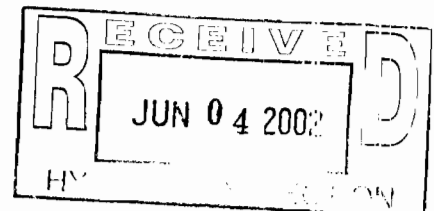
This revised grading plan presents the same drainage and detention concepts presented in the grading plan previously approved for building permit.

If you have any questions regarding this submittal, please call me at 823-1000

Sincerely,
Bohannon Huston, Inc.

Glenn Broughton, P.E.
Community Development and Planning Group

GB/am
Enclosures



CLIENT/COURIER TRANSMITTAL



BOHANNAN HUSTON

Courtyard One

7500 JEFFERSON NE

Albuquerque

NEW MEXICO 87109

voice 505.823.1000

fax 505.798.7988

To: Brad Bingham
COA Hydrology
Development and Building Services
600 2nd Street NW - 2nd Floor

phone: 924-3986

Requested By: Glenn Broughton / am

Date: June 4, 2002

Time Due: ☒ This A.M. ☐ This P.M.
☐ Rush ___ ☐ Tomorrow

Job No.: 02 0254

Job Name: Quarters BBQ Restaurant

DELIVERY VIA

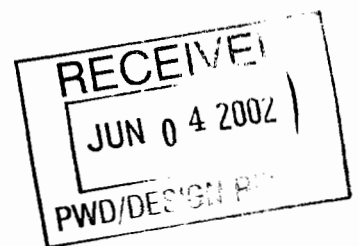
☒ Courier ☐ Federal Express
☐ Mail ☐ UPS
☐ Other _____

PICK UP

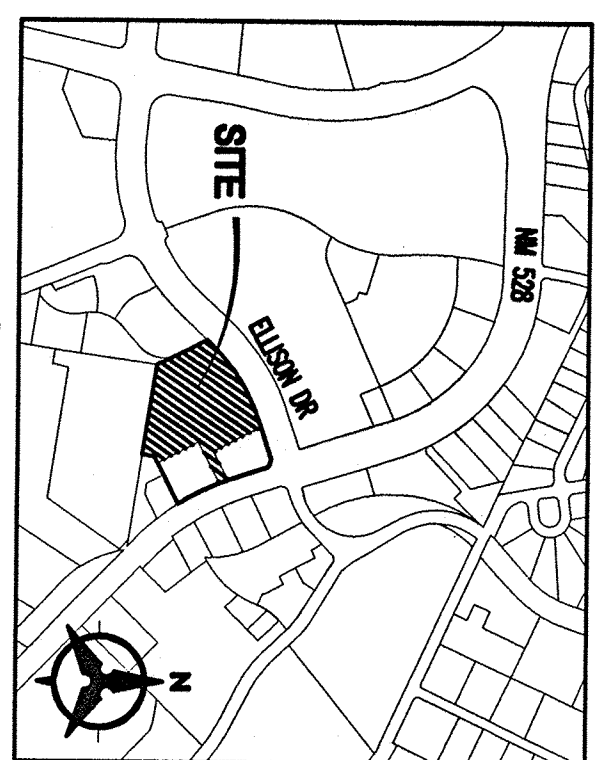
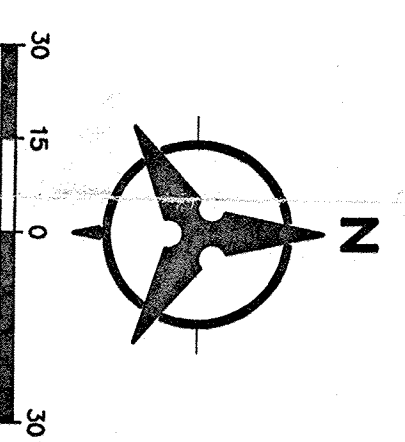
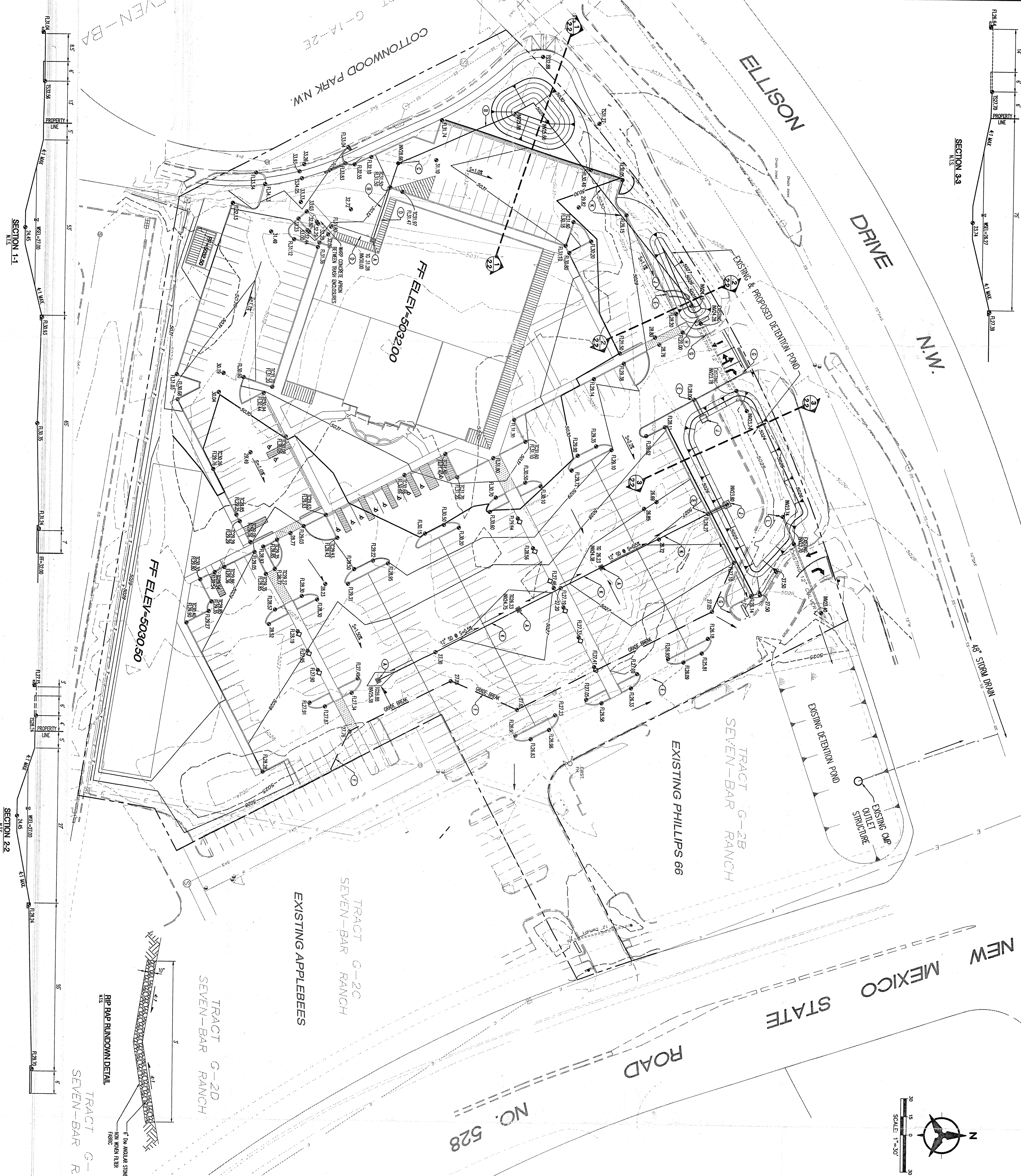
Item: _____

<u>ITEM NO.</u>	<u>QUANTITY</u>	<u>DESCRIPTION</u>
-----------------	-----------------	--------------------

1	1	Letter dated 6/4/02 re: Revised Grading and Drainage Plan.
---	---	--


COMMENTS / INSTRUCTIONS

REC'D BY: _____ DATE: _____ TIME: _____



TNE
THOMSEN NELLOS
ENGINEERING
MECHANICAL CONSULTING
FOR BUILDING SYSTEMS

915 YALE BLVD., S.E.
ALBUQUERQUE, NEW MEXICO 87106
(505) 888-5808



**MARTIN FM GRUMMER
ARCHITECT**
331 WELLSLEY PLACE NE
ALBUQUERQUE, NEW MEXICO 87106
(505) 265-2507

Figure 1 shows the results of the regression analysis. The dependent variable is the number of days of absence from work due to illness. The independent variables are the age, sex, and education of the respondent, the number of children in the household, the number of hours worked per week, and the number of days of absence from work due to illness in the previous year. The results show that the number of days of absence from work due to illness is positively related to the age of the respondent, the number of children in the household, and the number of days of absence from work due to illness in the previous year. The number of hours worked per week is negatively related to the number of days of absence from work due to illness. The results also show that the number of days of absence from work due to illness is positively related to the number of children in the household and the number of days of absence from work due to illness in the previous year. The number of hours worked per week is negatively related to the number of days of absence from work due to illness.

Nellos Brothers Inc. dba.
Quarters BBQ Restaurant
and Package Liquor

GRADING

TITLE:

<i>RE VISIONS</i>

DATE:	06/03/02
RAWN BY:	ED
CHECKED BY:	GSB
APPROVED BY:	GSB

SHEET NO.: C-2.2

[illegible]