

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Meads Bakery Refurbish ZONE ATLAS/DRNG. FILE #: K-15/1163
DRB #: _____ EPC #: _____ WORK ORDER #: _____

LEGAL DESCRIPTION: _____

CITY ADDRESS: _____

ENGINEERING FIRM: Brad Bingham P.E. CONTACT: Brad Bingham

ADDRESS: 3109 Vaherde NE PHONE: 875-1547

OWNER: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

ARCHITECT: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

SURVEYOR: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

CONTRACTOR: Banes Southwest CONTACT: Bruce Ross

ADDRESS: 100 IRON PHONE: 344-3461

TYPE OF SUBMITTAL:

- ☐ DRAINAGE REPORT
☒ DRAINAGE PLAN
☐ CONCEPTUAL GRADING & DRAINAGE PLAN
☐ GRADING PLAN
☐ EROSION CONTROL PLAN
☐ ENGINEER'S CERTIFICATION
☐ OTHER _____

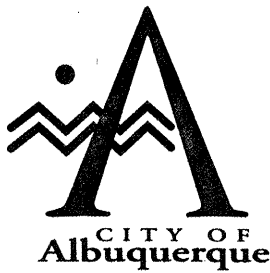
PRE-DESIGN MEETING:

- ☐ YES
☐ NO
☐ COPY PROVIDED

CHECK TYPE OF APPROVAL SOUGHT:

- ☐ SKETCH PLAT APPROVAL
☐ 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 APPROVAL
☐ GRADING PERMIT APPROVAL
☐ PAVING PERMIT APPROVAL
☐ S.A.D. DRAINAGE REPORT
☒ DRAINAGE REQUIREMENTS
☐ SUBDIVISION CERTIFICATION
☐ OTHER _____ (SPECIFY)

DATE SUBMITTED: 11-21-96
BY: Brad Bingham



November 26, 1996

Martin J. Chávez, Mayor

Brad Bingham
3109 Valverde NE
Albuquerque, NM 87110

**RE: REVISED DRAINAGE PLAN FOR AN ADDITION TO MEADS BAKERY
(K15-D63) REVISION DATED 11/21/96.**

Dear Mr. Bingham:

Based on the information provided on your November 20, 1996 resubmittal, the above referenced site is approved for Building Permit and S.O. 19.

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

Also, a separate permit is required for construction within City Right-of-Way. A copy of this approval letter must be on hand when applying for the excavation permit.

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

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

Sincerely,

Bernie J. Montoya, CE
Engineering Associate

BJM/dl

c: Andrew Garcia
Arlene Portillo
File

Good for You, Albuquerque!



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START      TIME=0.0 CODE=0 -1
* $ BASIN 1
* $ COMPUTE 100    HYDROGRAPH FOR THE BLOCK S LOT 27A
* $ MEAD DAT      -- HYMO PER JAN 1993 DFM REVISIONS
* $ BASIN 1
* $ RAINFALL
TYPE=-1 RAIN QUAR=-1 RAIN ONE=-2.01
RAIN SIX=2.35 RAIN DAY=2.75 DT=0.03533

* $ BASIN 1
* $ COMPUTE NM HYD
ID=1    HYD NO=101 DA=0.001346 SQ MI
PER A=0 PER B=1 PER C=0 PER D=86 TP=-1.13
RAIN=-1
CODE=10

PRINT HYD

* $ BASIN 2
* $ COMPUTE NM HYD
ID=2    HYD NO 102.1 DA=0.000410 SQ MI
PER A=0 PER B=5 PER C=0 PER D=95 TP=-1.13
RAIN=-1
CODE=10

* $ BASIN 3
* $ COMPUTE NM HYD
ID=3    HYD NO 103.1 DA=0.000320 SQ MI
PER A=0 PER B=21 PER C=0 PER D=97 TP=-1.13
RAIN=-1
CODE=10

PRINT HYD

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[illegible]

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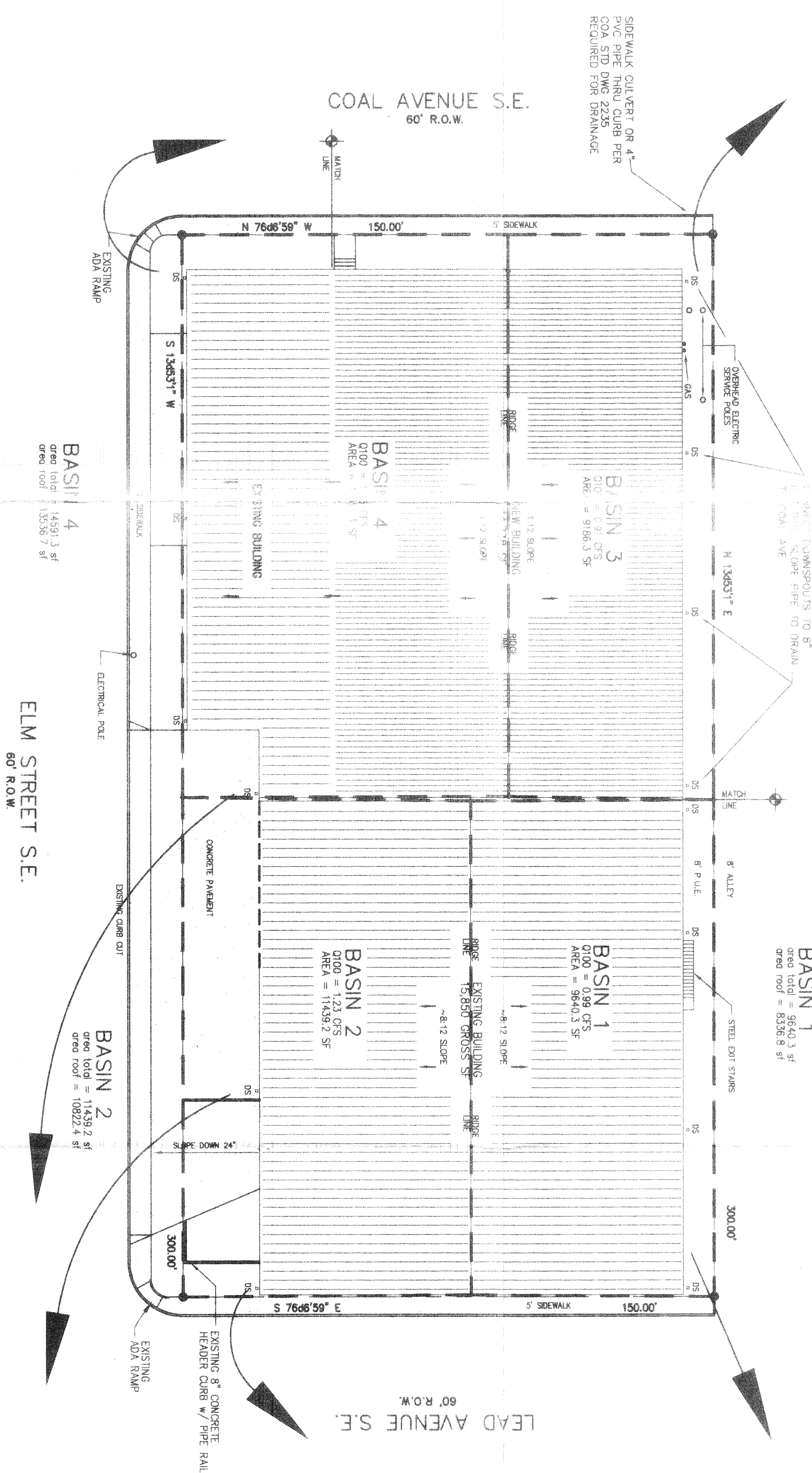
COMPUTE NM HYD ID=4 HYD NO 104-1 DA=0.000623 SO MI
PER A=0 PER B=7 PER C=0 PER D=93 TP=-.13
RAN=-1
PRINT HYD ID=4 CODE=10
FINISH

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BASIN 3
area total = 91.95
area roof = 72.36

2. EFFECT DOWNSPOUTS TO 6"
P. 1. DIRT SLOPE PIPE TO DRAIN
TO COAL AVE.

BASIN 1
area total = 9640.3 sf
area roof = 8336.8 sf



DRAINAGE PLAN

SCALE: 1" = 20'-0"

LEGAL DESCRIPTION
LOTS 1,2,3,4,5 & 6 TOGETHER WITH THE EASTERLY 1/2 OF VACATED ALLEY
BLOCK 40 OF HUNING HIGHLAND ADDITION
ALBUQUERQUE, NEW MEXICO

NOTICE TO CONTRACTOR

1. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY RIGHT-OF-WAY. AN APPROVED COPY OF THESE PLANS MUST BE SUBMITTED AT THE TIME OF APPLICATION FOR THIS PERMIT.
2. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED, EXCEPT AS OTHERWISE STATED OR PROVIDED HEREON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION, 1985.
3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, (260-) 90-1490, FOR LOCATION OF EXISTING UTILITIES.
4. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL CONDUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM OF DISRUPTION TO TRAFFIC.
5. BACKFILL COMPACTION SHALL BE CONFORMED TO STREET USE.
6. MAINTENANCE OF THE UTILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY SERVED.

APPROVALS	NAME	DATE
HYDROLOGY	<i>Bern MacCarthy</i>	11/29/86
INSPECTOR		
A.C.E./FIELD		

VICINITY MAP

ZONE ATLAS MAP K-15

NO SCALE

BANKS SOUTHWEST

100 IRON AVE SE ALBUQUERQUE, NEW MEXICO 87102 PHONE (505) 344-3461 FAX 764-8198

A REMODEL FOR:
MEADS BAKERY
717 COAL AVE SE ALBUQUERQUE, NEW MEXICO

of

5/12/96
DATE

BRADLEY L BINGHAM
REGISTERED PROFESSIONAL ENGINEER
12697
BRADLEY L BINGHAM
REGISTERED PROFESSIONAL ENGINEER
11/21/96