HYDROLOGY K18/D43 2 PLANS

K18/D43

2 PLANS

CITY OF ALBUQUERQUE

ALBUQUERQUE, NEW MEXICO

INTER-OFFICE CORRESPONDENCE

REF. NO._____

November 19, 1986

TO: Tom Aragon, Transportation System Division

FROM: Fred J. Aguirre, Hydrologist; Engineering Division/PWD FJA

SUBJECT: PRIVATE DRAINAGE FACILITIES WITHIN PUBLIC RIGHTS-OF-WAY/EASEMENT
ZUNI CAR WASH (K-18/D43)

Transmitted herewith, is a copy of the approved drainage plan for the referenced projects incorporating the S.O. 19 design.

In accordance with the new process, this plan is being submitted to you for permitting and inspection. Please provide this section with a signed-off copy per the signature block upon construction and acceptance by your office.

As you are aware, the signed-off S.O. 19 is required by this office for Certificate of Occupancy release; hence your expeditious processing of this plan would be greatly appreciated and would avoid any unnecessary delay in the release of the Certificate of Occupancy.

Thank you for your cooperation, and if you should have any questions and/or comments regarding the process, please feel free to call me at 768-2650.

FJA/bsj

Enclosures

FILE COPY

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

HYDROLOGY SECTION
123 Central NW, Albuquerque, NM 87102
(505) 766-7644

November 19, 1986

Jeff Mortensen
Tom Mann & Associates, Inc.
811 Dallas, NE
Albuquerque, New Mexico 87110

RE: DRAINAGE PLAN FOR ZUNI CARWASH
(K1-B/D43) RECEIVED NOVEMBER 14, 1986

Dear Jeff:

Based on the information provided on your submittal of November 18, 1986, the above referenced drainage plan is approved for building permit.

Please advise your client that they will need a separate permit for construction within the City right-of-way.

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

If I can be of further assistance, please call me at 766-2650.

Cordially,

Bernie J. Montoya

Bernie J. Montoya, C.E.
Engineering Assistant

BJG/bsj

DRAINAGE INFORMATION SHEET

PROJECT TITLE: ZUNI CARWASH ZONE ATLAS/DRNG. FILE #: K-18

LEGAL DESCRIPTION: TRACT 7-A, TIJERAS PLACE

CITY ADDRESS: NOT KNOWN

ENGINEERING FIRM: TOM MANN + ASSOC CONTACT: LEONARD P. UTTER

ADDRESS: 811 DALLAS N.E. PHONE: 265-5611

OWNER: BILL HARRISON CONTACT:

ADDRESS: 3315 PRINCETON N.E. PHONE: 884-1109

ARCHITECT: CONTACT: BILL HARRISON

ADDRESS: PHONE:

SURVEYOR: TOM MANN + ASSOC CONTACT: LEONARD P. UTTER

ADDRESS: 811 DALLAS N.E. PHONE: 265-5611

CONTRACTOR: NOT KNOWN CONTACT:

ADDRESS: PHONE:

RECEIVED NOV 18 1986 HYDROLOGY SECTION

PRE-DESIGN MEETING:

✓ YES

___ NO

___ COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO. ___

EPC NO. ___

PROJ. NO. ___

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

✓ DRAINAGE PLAN

✓ CONCEPTUAL GRADING & DRAINAGE PLAN

___ GRADING PLAN

___ EROSION CONTROL PLAN

___ ENGINEER'S CERTIFICATION

CHECK TYPE OF APPROVAL SOUGHT:

___ SKETCH PLAT APPROVAL

___ PRELIMINARY PLAT APPROVAL

___ SITE DEVELOPMENT PLAN APPROVAL

___ FINAL PLAT APPROVAL

✓ BUILDING PERMIT APPROVAL

___ FOUNDATION PERMIT APPROVAL

___ CERTIFICATE OF OCCUPANCY APPROVAL

___ ROUGH GRADING PERMIT APPROVAL

___ GRADING/PAVING PERMIT APPROVAL

___ OTHER ___ (SPECIFY)

DATE SUBMITTED: 11-18-86

BY: [signature]

DRAINAGE INFORMATION SHEET

PROJECT TITLE: ZUNI CARWASH ZONE ATLAS/DRNG. FILE #: K-18/D43

LEGAL DESCRIPTION: TRACT 7-A, TIJERAS PLACE

CITY ADDRESS: NOT KNOWN

ENGINEERING FIRM: TOM MANN & ASSOC CONTACT: LEONARD P. UTTER

ADDRESS: 811 DALLAS N.E. PHONE: 265-5611

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ADDRESS: 811 DALLAS N.E. PHONE: 265-5611

CONTRACTOR: NOT KNOWN CONTACT: BILL HARRISON

ADDRESS: PHONE:

RECEIVED NOV 14 1986 HYDROLOGY SECTION

PRE-DESIGN MEETING:

✓ YES

___ NO

✓ COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO. 84-584 9/1/84

EPC NO.

PROJ. NO.

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

✓ DRAINAGE PLAN

✓ CONCEPTUAL GRADING & DRAINAGE PLAN

___ GRADING PLAN

___ EROSION CONTROL PLAN

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___ CERTIFICATE OF OCCUPANCY APPROVAL

___ ROUGH GRADING PERMIT APPROVAL

___ GRADING/PAVING PERMIT APPROVAL

___ OTHER _____ (SPECIFY)

DATE SUBMITTED: 11-14-86

BY: [signature]

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION/DESIGN HYDROLOGY SECTION

CONFERENCE RECAP

DRAINAGE FILE/ZONE ATLAS PAGE NO.: K-18 DATE: 10-23-86

PLANNING DIVISION NOS: EPC: _____ DRB: _____

SUBJECT: CAR WASH

STREET ADDRESS (IF KNOWN): Zuni Road - West of San Pedro

SUBDIVISION NAME: Lot 7A Tijeras Place

APPROVAL REQUESTED:

____ PRELIMINARY PLAT	____ FINAL PLAT
____ SITE DEVELOPMENT PLAN	X BUILDING PERMIT
____ OTHER	____ ROUGH GRADING

ATTENDANCE:	WHO	REPRESENTING
	Jeff Mabrey	Tom Mann & Assoc.
	Roger Green	City Hydrology

FINDINGS:

(1) Approved Grading & Drainage Plan required for building permit signoff by Hydrology

(2) Fema Maps show Zuni as a 100 year Flood Hazard Zone. New storm drains in area improved the flooding conditions, but free drainage discharge is allowed to Zuni.

(3) Existing conditions drain into private property, developed flow can not do this without drainage easements and adequate conveyance systems.

The undersigned agrees that the above findings are summarized accurately and are only subject to change if further investigation reveals that they are not reasonable or that they are based on inaccurate information.

SIGNED: Roger A. Green PE	SIGNED: Jeffrey G. Mabrey
TITLE: Civil Engineer	TITLE:
DATE: 10/23/86	DATE: 10-23-86

NOTE PLEASE PROVIDE A COPY OF THIS RECAP WITH THE DRAINAGE SUBMITTAL