HYDROLOGY K18/D32 ONE PLAN

K 18-D32

1 PLAN

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

CONFERENCE RECAP

DRAINAGE FILE/ZONE ATLAS PAGE NO.: K18 DATE: 8-21-85

PLANNING DIVISION NOS: EPC: _____ DRB: _____

SUBJECT: Paint and Body Shop

STREET ADDRESS (IF KNOWN): NW corner of San Pedro & Zuni

SUBDIVISION NAME: _____

APPROVAL REQUESTED:

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

ATTENDANCE:	WHO	REPRESENTING
	Jackie McDowell	
	Carlos A Montes	

FINDINGS:

① Drainage plan per DPM
② Free discharge is appropriate but must be address
Ⓐ building over existing asphalt
Ⓑ Fairland improvement are built.
Ⓒ Adding landscaping
Ⓓ Highland Detention proposed for downstream flooding
③ Finish floor must be raised 2' above gutter line in Zuni due to flooding in street.
④ Conceptual plan appropriate for Site Development plan. For Building permit must submit drainage plan

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:	Carlos A Montes	SIGNED:	Jackie S McDowell
TITLE:		TITLE:	Hydrology Intern / Chief Grades
DATE:	8-21-85	DATE:	8/21/85

APPLICANT: PLEASE PROVIDE A COPY OF THIS FORM WITH THE DRAINAGE SUBMITTAL

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Auto Paint & Body Shop ZONE ATLAS/DRNG.FILE #: K-18/D32

LEGAL DESCRIPTION: The south 200' of block 66 of the Tijeras Place Addition

CITY ADDRESS: 421 San Pedro Dr. SE

ENGINEERING FIRM: Chavez Grieves Engrs. CONTACT: Victor J. Chavez

ADDRESS: 4520 Montgomery NE #3 PHONE: (505) 881-7376

OWNER: Salamon Investments CONTACT: Armando Uribe

ADDRESS: P.O. Box 3037, Torrance, Calif. 90510 PHONE: (213) 775-6393

ARCHITECT: The Burns/Peters Group CONTACT: Tyler Mason

ADDRESS: 8000 Pennsylvania Circle PHONE: (505) 265-3645

SURVEYOR: Charles Tim Scannell CONTACT: Charles T. Scannel

ADDRESS: 2108 Pajarito Road. SW. PHONE: (505) 877-3558

CONTRACTOR: N/A CONTACT:

ADDRESS: PHONE:

RECEIVED
AUG 29 1985
HYDROLOGY SECTION

PRE-DESIGN MEETING:

X YES
NO
X COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO.
EPC NO.
PROJ. NO.

TYPE OF SUBMITTAL:

DRAINAGE REPORT
X 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
X SITE DEVELOPMENT PLAN APPROVAL
FINAL PLAT APPROVAL
X BUILDING PERMIT APPROVAL
FOUNDATION PERMIT APPROVAL
CERTIFICATE OF OCCUPANCY APPROVAL
ROUGH GRADING PERMIT APPROVAL
GRADING/PAVING PERMIT APPROVAL
OTHER (SPECIFY)

DATE SUBMITTED: 8-28-85

BY: Victor J. Chavez

City of Albuquerque
P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

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

September 5, 1985

Victor Chavez
Chavez Grieves Engrs.
4520 Montgomery NE, #3
Albuquerque, NM 87109

REF: AUTO PAINT & BODY SHOP (K18-D32)

Dear Mr. Chavez:

A preliminary review of your submittal will allow for site development plan review. However, Building Permit review has shown that the following information is lacking for this section to begin the review process:

Plan Drawing:

1. Finished floor elevation with complete MSL designation for building permit.
2. Location and/or direction of flow for roof-drains for building permit.
3. Erosion Control Plan for building permit.

Please provide this information so that we may process your request as expediently as possible.

Cordially,

Billy J. Goolsby
City Design/Hydrology Section

BJM/cl

DRAINAGE INFORMATION SHEET

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PRE-DESIGN MEETING:

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NO

X COPY OF CONFERENCE RECAP SHEET PROVIDED

RECEIVED JAN 30 1986 HYDROLOGY SECTION

DRB NO.

EPC NO.

PROJ. NO.

TYPE OF SUBMITTAL:

DRAINAGE REPORT

X DRAINAGE PLAN

CONCEPTUAL GRADING & DRAINAGE PLAN

GRADING PLAN

EROSION CONTROL PLAN

ENGINEER'S CERTIFICATION

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PRELIMINARY PLAT APPROVAL

SITE DEVELOPMENT PLAN APPROVAL

FINAL PLAT APPROVAL

X BUILDING PERMIT APPROVAL

FOUNDATION PERMIT APPROVAL

CERTIFICATE OF OCCUPANCY APPROVAL

ROUGH GRADING PERMIT APPROVAL

GRADING/PAVING PERMIT APPROVAL

OTHER (SPECIFY)

DATE SUBMITTED: 1/30/86

BY: Jackie S. McDaniel

City of Albuquerque
P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

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

February 5, 1986

Victor Chavez, P.E.
Chavez-Grieves Consulting Engineers
4520 Montgomery Blvd., NE Suite #3
Albuquerque, New Mexico 87109

RE: DRAINAGE PLAN FOR SALOMAN INVESTMENTS AUTOMOTIVE PAINT & BODY SHOP RECEIVED JANUARY 30, 1986 (K-18/D32)

Dear Mr. Chavez:

I have reviewed the referenced plan and have the following comments that must be addressed before Building Permit sign-off:

1. New information sheet with resubmittal designation.
2. Engineer's stamp with signature and revision date.
3. Proposed roof drains on east side of building must be routed toward asphalt area (run-off is not allowed to cross over public sidewalks).
4. Finish Floor elevation seems to be very high. Also, please identify the required floodplain elevation.
5. The elevations for your TBM's are over 600' in vertical difference (?).

6. Please include the elevation for 7-K18.

7. Note stating that Finish Floor elevation will need to be certified by the engineer before Certificate of Occupancy is released. (Until the flood maps are amended, site is still considered to be encroached by a floodplain.)

If you have any questions regarding this project, call me at 766-7644.

Cordially,

Carlos A. Montoya, P.E.
City/County Floodplain Adminsitrator

BJM:CAM/bsj

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Auto Paint & Body Shop ZONE ATLAS/DRNG.FILE #: K-18/D32

LEGAL DESCRIPTION: The south 200' of block 66 of the Tijeras Place Addition

CITY ADDRESS: 421 San Pedro Dr. SE

ENGINEERING FIRM: Chavez Grieves Engrs. CONTACT: Victor J. Chavez

ADDRESS: 4520 Montgomery NE #3 PHONE: (505) 881-7376

OWNER: Salamon Investments CONTACT: Armando Uribe

ADDRESS: P.O. Box 3037, Torrance, Calif. 90510 PHONE: (213) 775-6393

ARCHITECT: The Burns/Peters Group CONTACT: Tyler Mason

ADDRESS: 8000 Pennsylvania Circle PHONE: (505) 265-3645

SURVEYOR: Charles Tim Scannell CONTACT: Charles T. Scannel

ADDRESS: 2108 Pajarito Road SW. PHONE: (505) 877-3558

CONTRACTOR: N/A CONTACT:

ADDRESS: PHONE:

RECEIVED
FEB 14 1986
HYDROLOGY SECTION

PRE-DESIGN MEETING:

X YES
NO
COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO.
EPC NO.
PROJ. NO.

TYPE OF SUBMITTAL:

DRAINAGE REPORT
X 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
X BUILDING PERMIT APPROVAL
FOUNDATION PERMIT APPROVAL
CERTIFICATE OF OCCUPANCY APPROVAL
ROUGH GRADING PERMIT APPROVAL
GRADING/PAVING PERMIT APPROVAL
OTHER (SPECIFY)

DATE SUBMITTED: 2-14-86

BY: Jackie S. McDowell

CHAVEZ GRIEVES / CONSULTING ENGINEERS, INC.

4520 MONTGOMERY BLVD., SUITE 3
ALBUQUERQUE, N.M. 87109
(505) 881-7376

February 13, 1986

Mr. Carlos A. Montoya, P.E.
City/County Floodplain Administrator
Design Hydrology Section
123 Central N.W.
Albuquerque, N.M. 87102

RECEIVED
FEB 14 1986
HYDROLOGY SECTION

RE: DRAINAGE PLAN FOR SALAMON INVESTMENTS
AUTOMOTIVE PAINT AND BODY SHOP
(K-18/D32)

Dear Carlos:

In response to your letter dated February 5, 1986, I offer the following:

1. New information sheet with resubmittal designation is enclosed.
2. Engineer's stamp with signature and revision date has been added.
3. Proposed roof drains on the east side of the building have been routed toward the asphalt area.
4. Finished Floor elevation has been revised with the correct M.S.L. elevation. The required floodplain elevation must be two feet above gutter flow line in Zuni due to flood zone and has been noted on plan.
5. The elevations for the TBM's have been corrected.
6. The elevation for 7-k18 has been added.
7. A note has been added stating that the F.F. elevation will need to be certified by the engineer before the Certificate of Occupancy is released.

Your timely assistance in this matter is appreciated.

Sincerely,

CHAVEZ-GRIEVES CONSULTING ENGINEERS, INC.

Jackie S McDowell

Jackie S. McDowell

JSM:mf

City of Albuquerque
P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

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

February 19, 1986

Victor Chavez, P.E.
Chavez-Grieves Consulting Engineers
4520 Montgomery Blvd., NE Suite #3
Albuquerque, New Mexico 87109

RE: DRAINAGE PLAN FOR SALOMAN INVESTMENTS AUTOMOTIVE PAINT & BODY SHOP RECEIVED FEBRUARY 12, 1986 (K-18/D52)

Dear Mr. Chavez:

The referenced plan, dated February 12, 1986, is approved for Building Permit sign-off.

If you have any questions regarding this project, call, me at 766-7644.

Cordially,

Carlos A. Montoya, P.E.
City/County Floodplain Administrator

BJM:CAM/bsj

DRAINAGE INFORMATION SHEET

PROJECT TITLE: AUTO PAINT & BODY SHOP - ZUNI ZONE ATLAS/DRNG.FILE #: K-18

LEGAL DESCRIPTION: THE SOUTH 200' OF BLOCK 66 OF THE TIJERAS PLACE ADDITION

CITY ADDRESS:

ENGINEERING FIRM: CHAVEZ-GRIEVES CONSULTING ENGRS. CONTACT: VICTOR J. CHAVEZ

ADDRESS: 4520 MONTGOMERY N.E. #3 PHONE: (505) 881-7376

OWNER: SALOMON INVESTMENTS CONTACT: ARMANDO URIBE

ADDRESS: P.O. BOX 3037, TORRANCE, CAL.90510 PHONE: (213) 775-6393

ARCHITECT: THE BURNS PETERS GROUP CONTACT: JACK HARRIS

ADDRESS: 8000 PENNSYLVANIA CIRCLE N.E. PHONE: (505) 265-3645

SURVEYOR: CHARLES TIM SCANNELL CONTACT: CHARLES T. SCANNEL

ADDRESS: 2108 PAJARITO RD. S.W. PHONE: (505) 877-3558

CONTRACTOR: CONTACT:

ADDRESS: PHONE:

RECEIVED
NOV 19 1986
HYDROLOGY SECTION

PRE-DESIGN MEETING:

_X_ YES
____ NO
____ COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO.
EPC NO.
PROJ. NO.

TYPE OF SUBMITTAL:

____ DRAINAGE REPORT
_X_ 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
_X_ BUILDING PERMIT APPROVAL S.D. 19 Permit
____ FOUNDATION PERMIT APPROVAL
____ CERTIFICATE OF OCCUPANCY APPROVAL
____ ROUGH GRADING PERMIT APPROVAL
____ GRADING/PAVING PERMIT APPROVAL
____ OTHER (SPECIFY)

DATE SUBMITTED: 11/18/86

BY: JACKIE S. McDOWELL

CITY OF ALBUQUERQUE

ALBUQUERQUE, NEW MEXICO

INTER-OFFICE CORRESPONDENCE

November 19, 1986

REF. NO._____

TO: Tom Aragon, Transportation System Division

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

SUBJECT: PRIVATE DRAINAGE FACILITIES WITHIN PUBLIC RIGHTS-OF-WAY/EASEMENT
AUTO PAINT & BODY (K-18/D32)

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

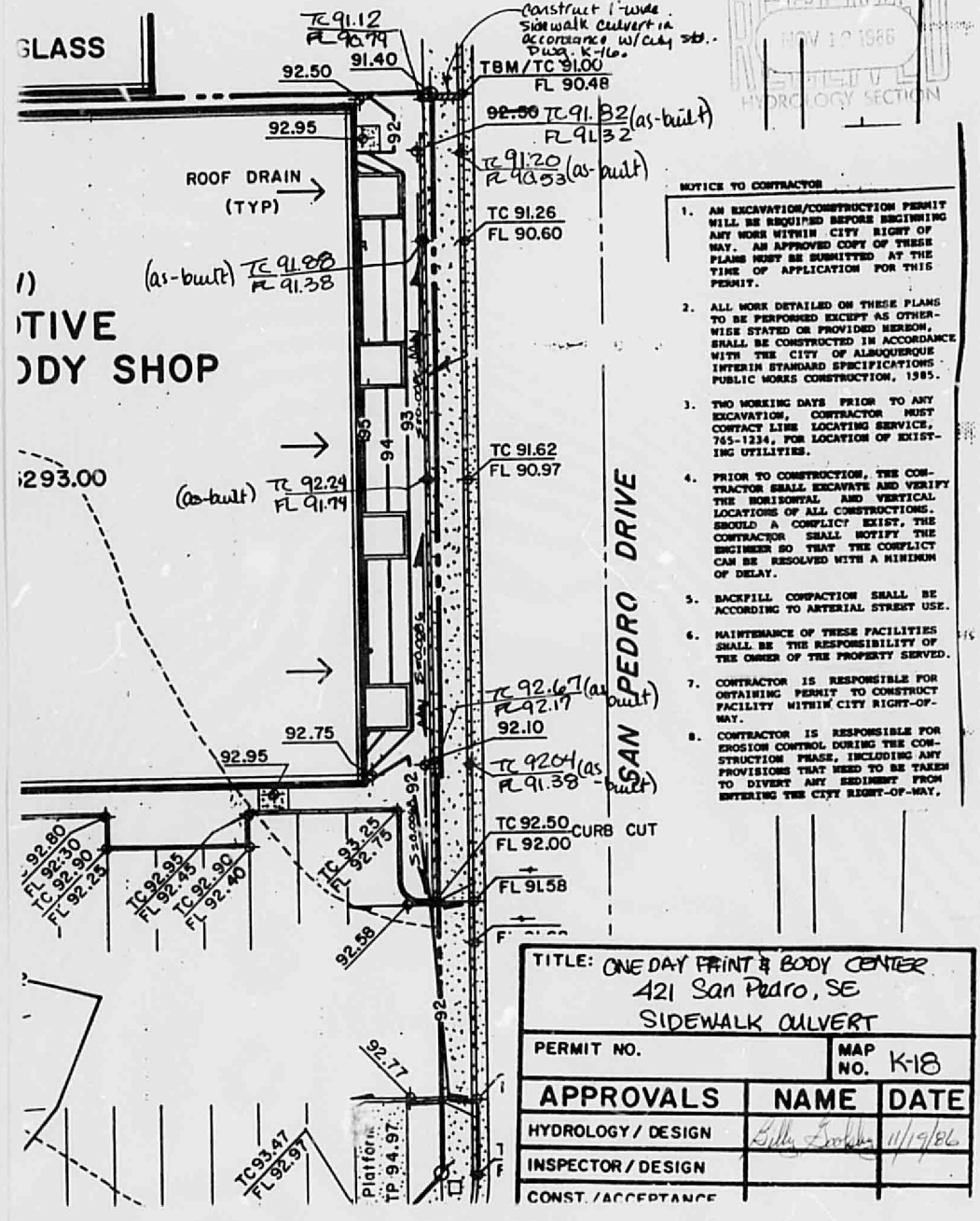
In accordance with the new process, this plan is being submitted to you for permitting and inspection. Please provide this section with a signed-off copy per the signature block upon construction and acceptance by your office.

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



RECEIVED
NOV 10 1986
HYDROLOGY SECTION

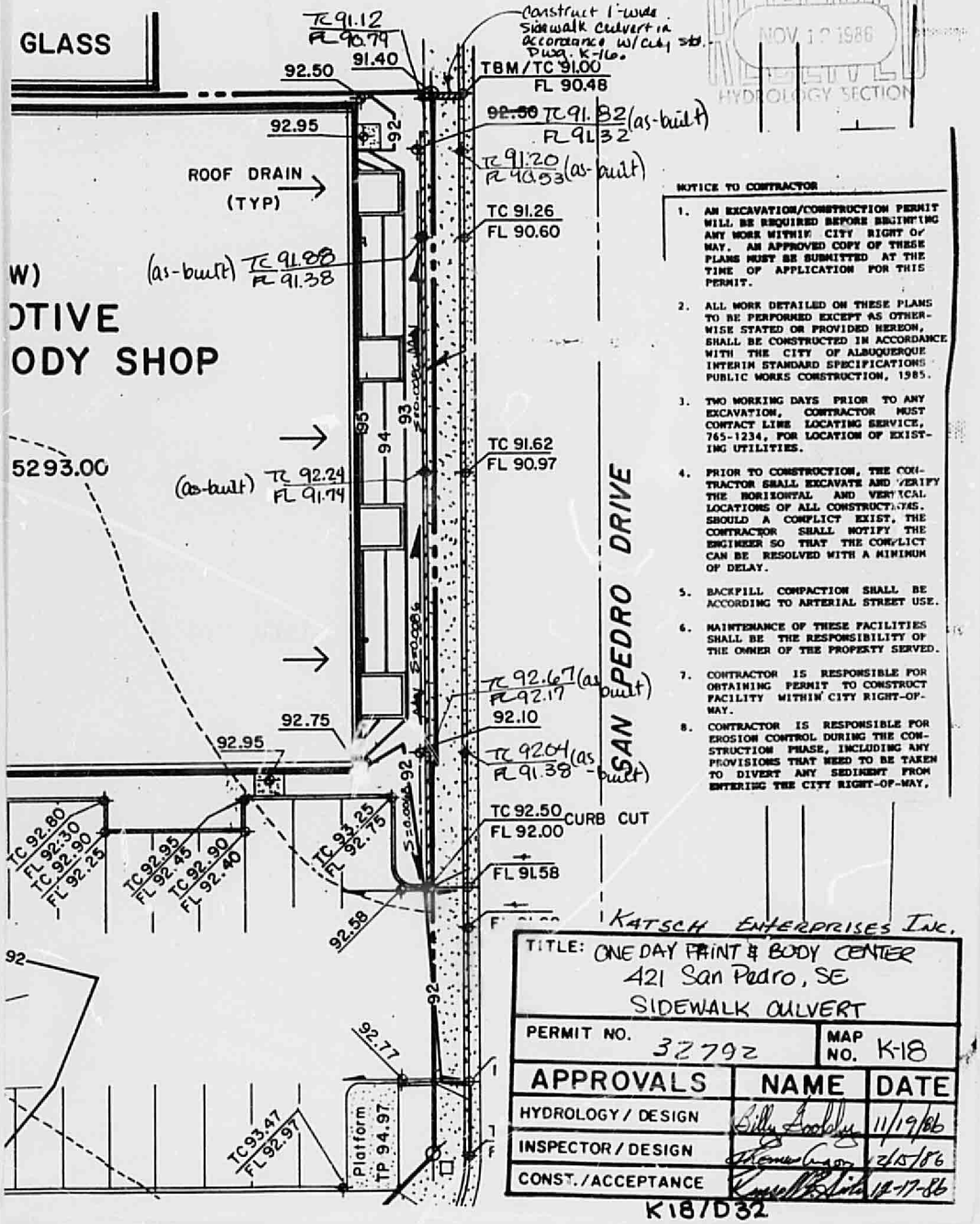
NOTICE TO CONTRACTOR

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 THE CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS PUBLIC WORKS CONSTRUCTION, 1985.
3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
4. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL CONSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM OF DELAY.
5. BACKFILL COMPACTION SHALL BE ACCORDING TO ARTERIAL STREET USE.
6. MAINTENANCE OF THESE FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY SERVED.
7. CONTRACTOR IS RESPONSIBLE FOR OBTAINING PERMIT TO CONSTRUCT FACILITY WITHIN CITY RIGHT-OF-WAY.
8. CONTRACTOR IS RESPONSIBLE FOR EROSION CONTROL DURING THE CONSTRUCTION PHASE, INCLUDING ANY PROVISIONS THAT NEED TO BE TAKEN TO DIVERT ANY SEDIMENT FROM ENTERING THE CITY RIGHT-OF-WAY.

TITLE: ONE DAY PRINT & BODY CENTER
421 San Pedro, SE
SIDEWALK CULVERT

PERMIT NO. | MAP NO. K-18

APPROVALS	NAME	DATE
HYDROLOGY / DESIGN	Billy Lovelady	11/19/86
INSPECTOR / DESIGN		
CONST. / ACCEPTANCE		



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NOV 19 1986
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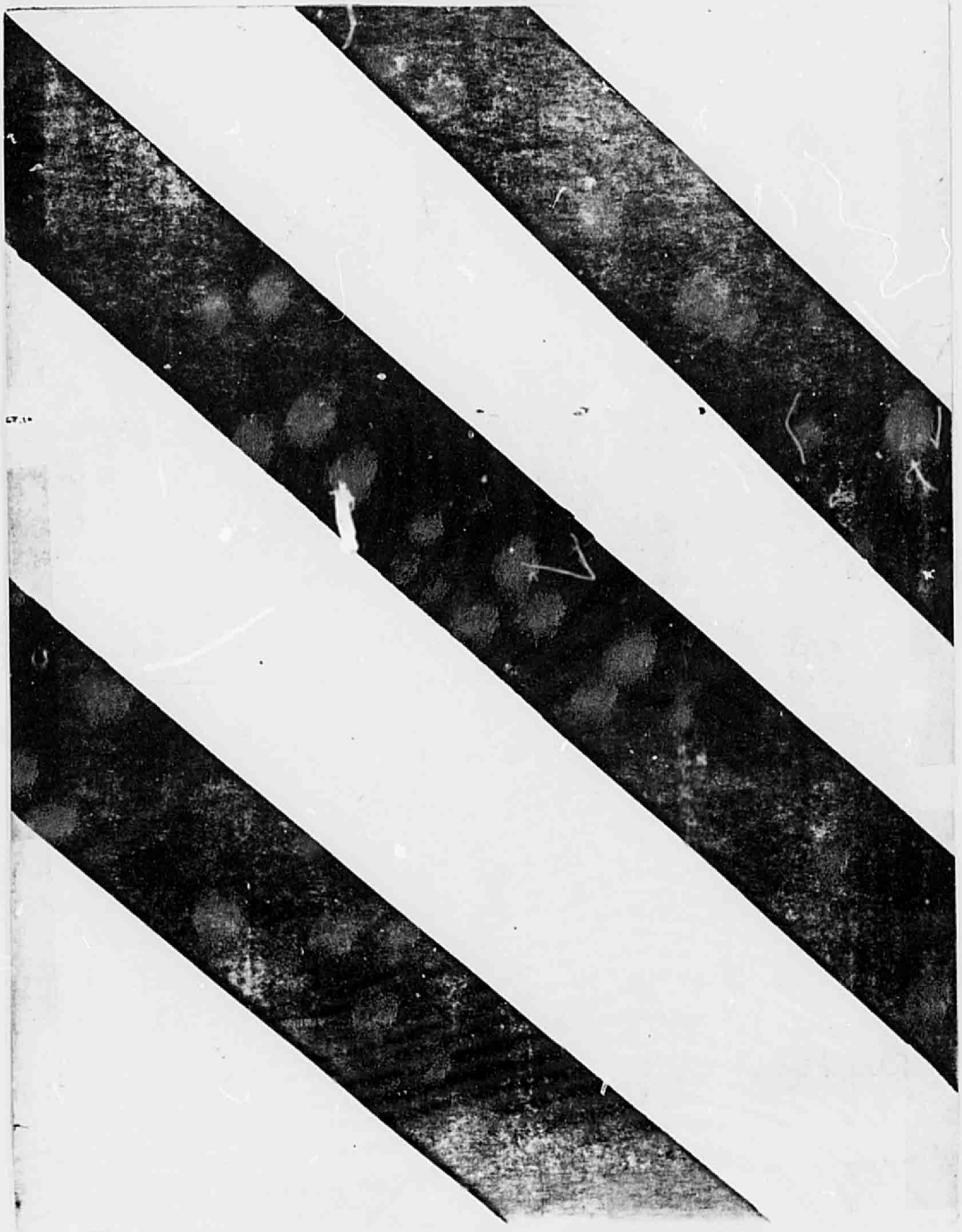
KATSCH ENTERPRISES INC.

TITLE: ONE DAY PAINT & BODY CENTER
421 San Pedro, SE
SIDEWALK CULVERT

PERMIT NO. 32792 MAP NO. K-18

APPROVALS	NAME	DATE
HYDROLOGY / DESIGN	Billy Lackey	11/19/86
INSPECTOR / DESIGN	Ramon Cano	12/15/86
CONST. / ACCEPTANCE	Russell Brito	12-17-86

K18/D32