

CITY OF ALBUQUERQUE  
PUBLIC WORKS DEPARTMENT




INTER-OFFICE CORRESPONDENCE

July 3, 1991

ENGINEERING GROUP

TO: Desiderio Salas; Street Maintenance Division

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

SUBJECT: PRIVATE DRAINAGE FACILITIES WITHIN PUBLIC RIGHTS-OF-WAY/EASEMENT  
SAN FELIPE CHURCH STORM DRAIN - (J-13/D50)

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Transmitted herewith, is a copy of the approved drainage plan for the referenced project 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

Attachment



# *City of Albuquerque*

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

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July 3, 1991

Victor Chavez, P.E.  
Chavez-Grievess Consulting Engineers  
4600-C Montgomery Boulevard, NE  
Albuquerque, New Mexico 87109

RE: S.O. #19 CONSTRUCTION FOR SAN FELIPE CHURCH  
(J-13/D50) ENGINEER'S STAMP DATED JUNE 20, 1991

Dear Mr. Chavez:

Based on the information provided on your submittal of June 24, 1991, the referenced site is approved for S.O. #19.

Please be advised that 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.

If I can be of further assistance, please feel free to call me at 768-2650.

Cordially,

Bernie J. Montoya, C.E.  
Engineering Assistant

BJM/bsj  
(WP+2720)

PUBLIC WORKS DEPARTMENT

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Walter H. Nickerson, Jr., P.E.  
Assistant Director Public Works

ENGINEERING GROUP

Telephone (505) 768-2500

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AN EQUAL OPPORTUNITY EMPLOYER

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DRAINAGE INFORMATION SHEET

PROJECT TITLE: SAN FELIPE S.O. 19 ZONE ATLAS/DRNG. FILE #: J-13-1050

LEGAL DESCRIPTION: TRACT 201 MKGCD MAP NO. 38 OLD

ALBUQUERQUE, BERNALLILLO COUNTY, N. MEX

CITY ADDRESS: \_\_\_\_\_

ENGINEERING FIRM: CHAVEZ-GRIEVES CONTACT: ROY GOMEZ

ADDRESS: 4600 - MONTGOMERY N.E PHONE: 881-7376

OWNER: ARCH. OF SANTA FE CONTACT: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_

ARCHITECT: \_\_\_\_\_ CONTACT: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_

SURVEYOR: \_\_\_\_\_ CONTACT: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_ CONTACT: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_

**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

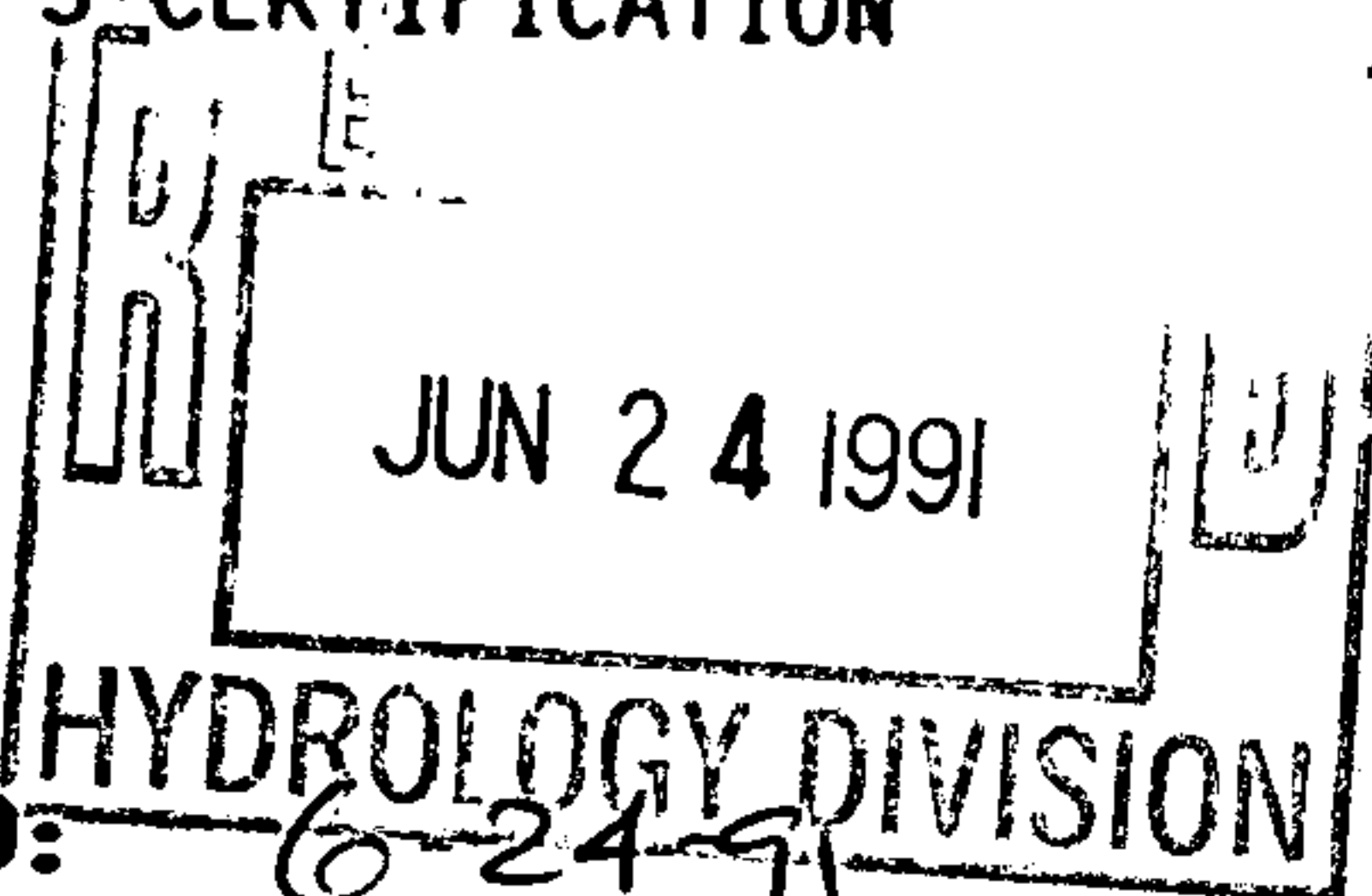
☐ ROUGH GRADING PERMIT APPROVAL

☐ GRADING/PAVING PERMIT APPROVAL

☒ OTHER S.O. 19 (SPECIFY)

DATE SUBMITTED: 6-24-91

BY: \_\_\_\_\_



CITY OF ALBUQUERQUE  
PUBLIC WORKS DEPARTMENT



INTER-OFFICE CORRESPONDENCE

June 20, 1991

ENGINEERING GROUP

TO: Desiderio Salas; Street Maintenance Division

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

SUBJECT: PRIVATE DRAINAGE FACILITIES WITHIN PUBLIC RIGHTS-OF-WAY/EASEMENT  
SAN FELIPE CHURCH STORM DRAIN - (J-13/D50)

---

Transmitted herewith, is a copy of the approved drainage plan for the referenced project 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

Attachment





# City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

June 17, 1991

Victor Chavez  
Chavez-Grievess Consulting Engineers  
4600-C Montgomery Boulevard, NE  
Albuquerque, New Mexico 87109

RE: S.O. #19 APPROVAL FOR SAN FELIPE CHURCH STORM DRAIN  
(J-13/D50) ENGINEER'S STAMP DATED MAY 28, 1991

Dear Mr. Chavez:

Based on the information provided on your submittal of June 5, 1991, the referenced site is approved for S.O. #19.

Please be advised that 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.

If I can be of further assistance, please feel free to call me at 768-2650.

Cordially,

Bernie J. Montoya, C.E.  
Engineering Assistant

xc: Alan Martinez  
Darlene Saavedra

BJM/bsj  
(WP+2720)

PUBLIC WORKS DEPARTMENT

Walter H. Nickerson, Jr., P.E.  
Assistant Director Public Works

ENGINEERING GROUP

Telephone (505) 768-2500

AN EQUAL OPPORTUNITY EMPLOYER

DRAINAGE INFORMATION SHEET

PROJECT TITLE: San Felipe Storm Drainage ZONE ATLAS/DRNG.FILE #: J-13-1050

LEGAL DESCRIPTION: TRACT 201-MRGCD Map No. 38 OLD

Albuquerque N. Mex, Bernalillo County.

CITY ADDRESS: \_\_\_\_\_

ENGINEERING FIRM: Chevez-Grieco CONTACT: Ray Gomez

ADDRESS: 4600-C MONTGOMERY PHONE: 881-7376

OWNER: \_\_\_\_\_ CONTACT: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_

ARCHITECT: \_\_\_\_\_ CONTACT: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_

SURVEYOR: \_\_\_\_\_ CONTACT: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_ CONTACT: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_

**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

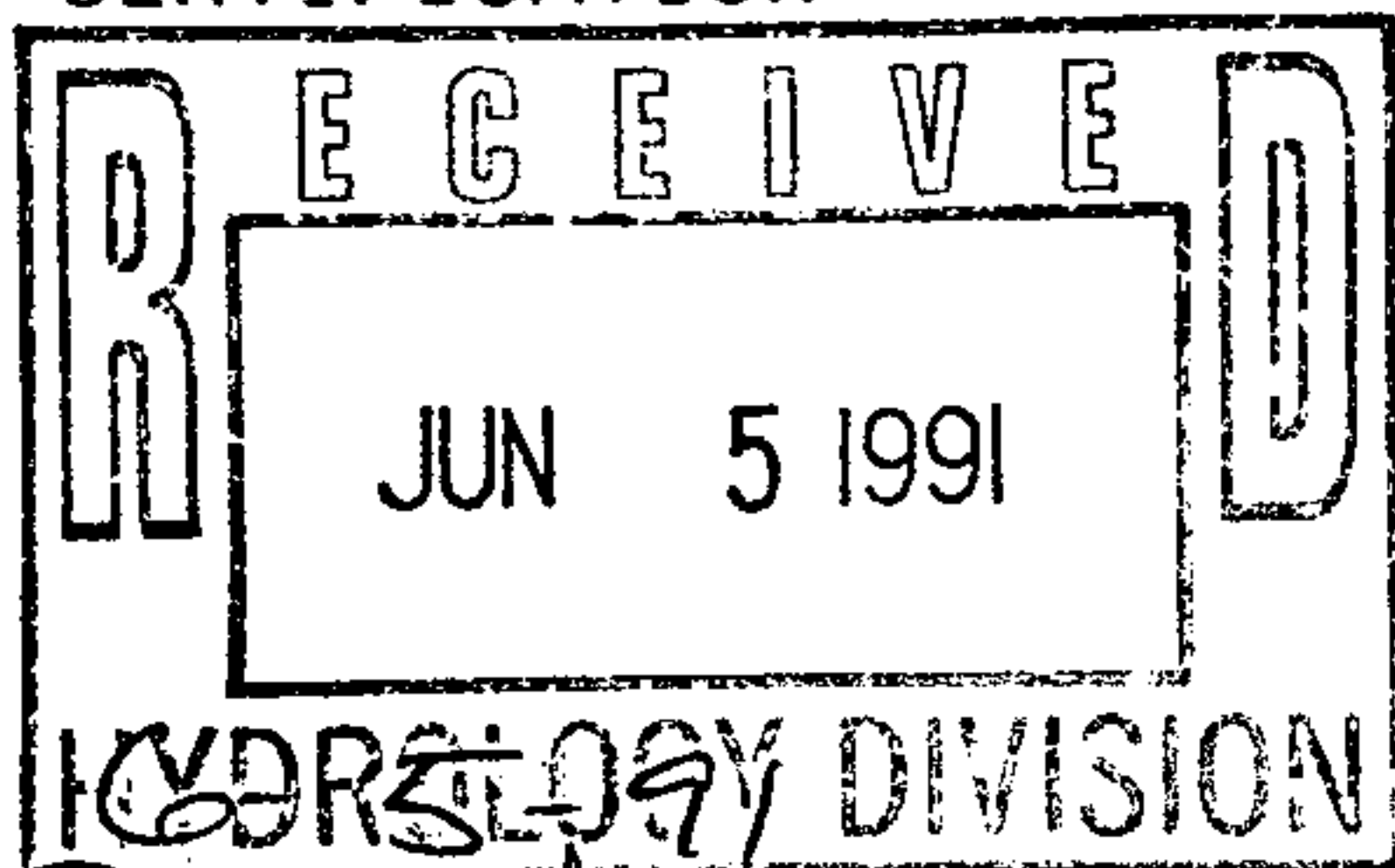
☐ ROUGH GRADING PERMIT APPROVAL

☐ GRADING/PAVING PERMIT APPROVAL

☐ OTHER SO 19 (SPECIFY)

DATE SUBMITTED: \_\_\_\_\_

BY: Ray Gomez





# *City of Albuquerque*

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

May 2, 1995

J. Arsenio Martinez  
Rodriguez Development Consultant  
12800 San Juan NE  
Albuquerque, NM 87123

RE: S.O. 19 APPROVAL FOR SAN FELIPE DE NERI CATHOLIC CHURCH  
OLD TOWN (J13-D50) ENGINEER'S STAMP DATED 4/28/95.

Dear Mr. Martinez:

Based on the information provided on your May 2, 1995 submittal,  
the above referenced site is approved for S.O. 19.

Please be advised that 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.

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

# DRAINAGE INFORMATION SHEET

PROJECT TITLE: SAN FELIPE de NERI CATHOLIC CHURCH, OLD TOWN ZONE ATLAS/DRNG. FILE #: J-13/150

DRB #: \_\_\_\_\_ EPC #: \_\_\_\_\_ WORK ORDER #: \_\_\_\_\_

LEGAL DESCRIPTION: TRACT 201, M.R.G.C.D. MAP NO. 38

CITY ADDRESS: OLD TOWN, 2005 NORTH PLAZA N.W., 87194

ENGINEERING FIRM: J. ARSENIO MARTINEZ, P.E. CONTACT: MR. MARTINEZ  
GEORGE T. RODRIGUEZ CONTACT: MR. RODRIGUEZ  
DEVELOPMENT CONSULTANT

ADDRESS: 12800 SAN JUAN N.E. 87123 PHONE: 294-0320

OWNER: ARCH. OF SANTA FE CONTACT: MR. LARRY WERTS  
C/O P.O. BOX 7007  
 ADDRESS: 2005 NORTH PLAZA N.W. 87194 PHONE: 244-0328

ARCHITECT: N/A CONTACT: \_\_\_\_\_  
 ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_

SURVEYOR: TORRES SURVEYING CO CONTACT: MR. JIM TORRES  
 ADDRESS: 1570 BRIDGE BLVD. S.W. 87105 PHONE: 263-2184

CONTRACTOR: ? CONTACT: \_\_\_\_\_  
 ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_

## TYPE OF SUBMITTAL:

☐ DRAINAGE REPORT

☐ DRAINAGE PLAN

☐ CONCEPTUAL GRADING & DRAINAGE PLAN

☐ GRADING PLAN

☐ EROSION CONTROL PLAN

☐ ENGINEER'S CERTIFICATION

☒ OTHER S.O. #19

## 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

☒ OTHER S.O. #19 (SPECIFY)

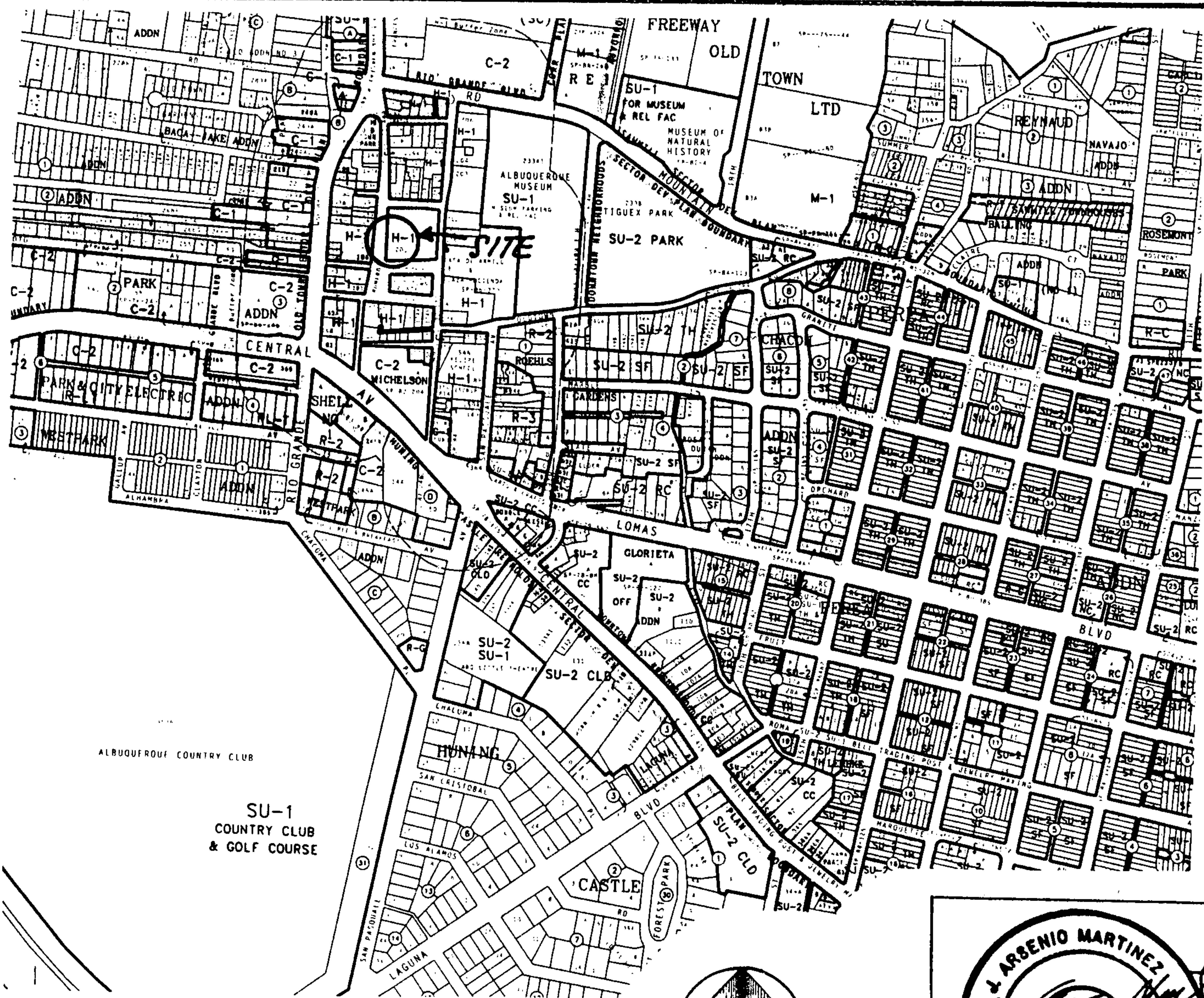
DATE SUBMITTED: MAY 1, 1995

BY: GEORGE T. RODRIGUEZ



CITY OF ALBUQUERQUE

DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY



LEGAL DESCRIPTION: TRACT 201, M.R.G.C.D.  
MAP NO. 38.

BENCH MARK REFERENCE:

ACS STATION "7-J13A",  
ELEV.= 4956.15

**J-13-Z**



NOTICE TO CONTRACTOR

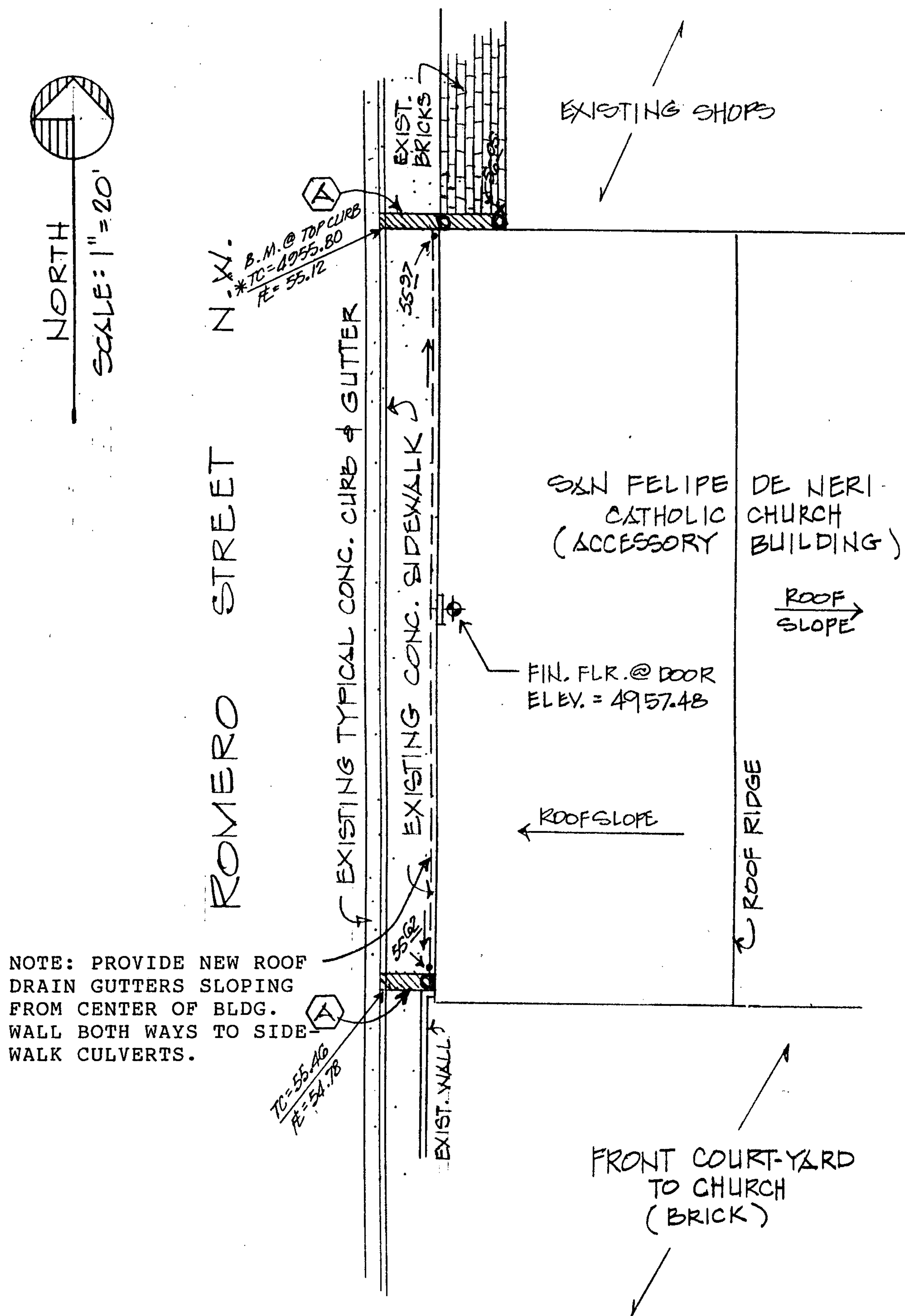
1. An excavation/construction permit will be required before beginning any work within City right-of-way. An approved copy of these plans must be submitted at the time of application for this permit.
2. All work detailed on these plans to be performed, except as otherwise stated or provided hereon, shall be constructed in accordance with "Contract Documents for City-Wide Utilities and Cash Paving No. 31"
3. Two working days prior to any excavation, contractor must contact Line Locating Service, 260-1990 for location of existing utilities.
4. Prior to construction, the contractor shall excavate and verify the horizontal and vertical locations of all obstructions. Should a conflict exist, the contractor shall notify the engineer so that the conflict can be resolved with a minimum amount 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.**

APPROVALS	NAME	DATE	TITLE:
HYDROLOGY	<i>Bernie Montoya</i>	5/4/95	SIDEWALK DRAIN CULVERTS FOR "SAN FELIPE DE NERI CATHOLIC CHURCH", OLD TOWN, ALBUQUERQUE, NEW MEXICO
INSPECTOR			PERMIT NO.
A.C.E. / FIELD			SHEET 1 OF 3
			MAP NO.



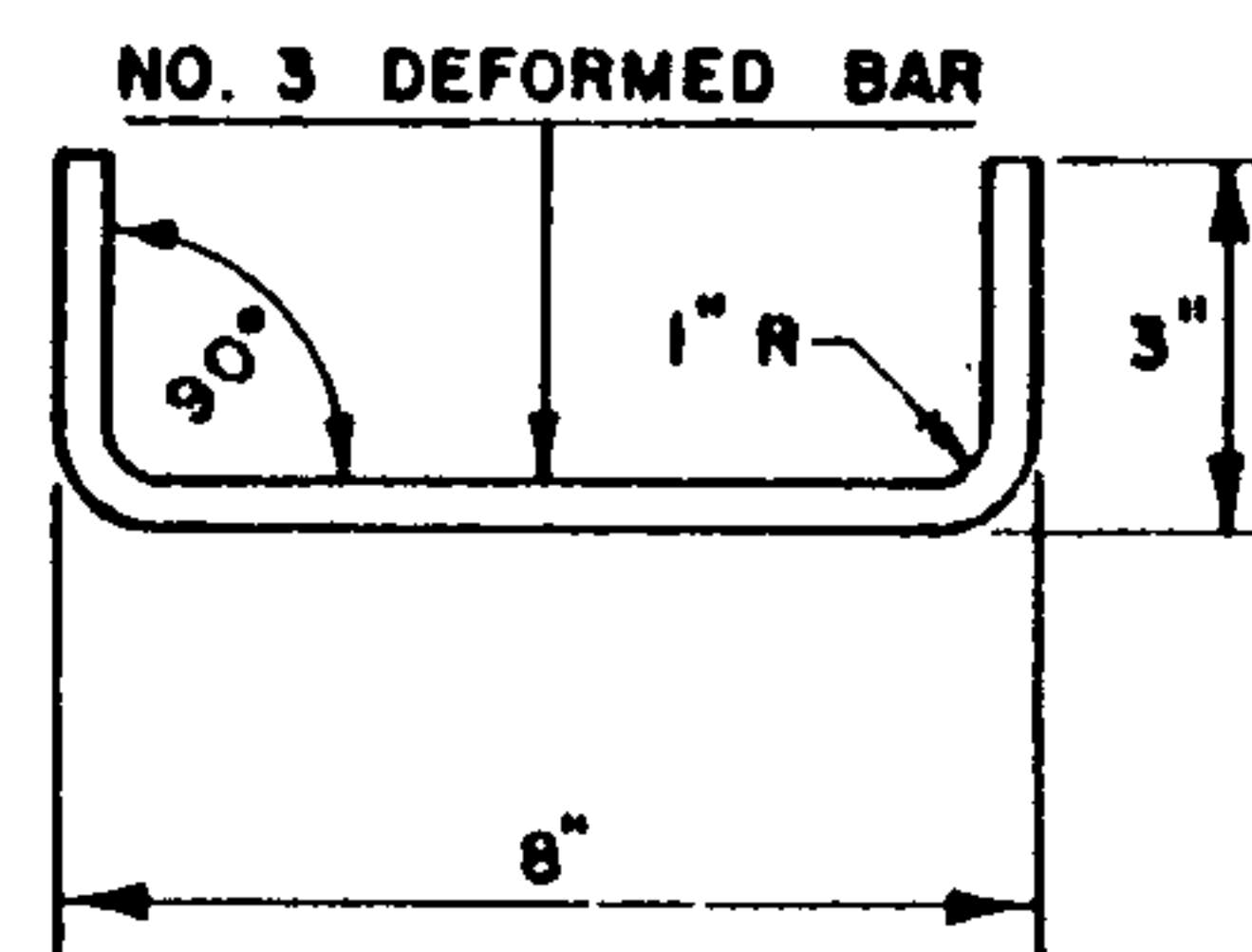
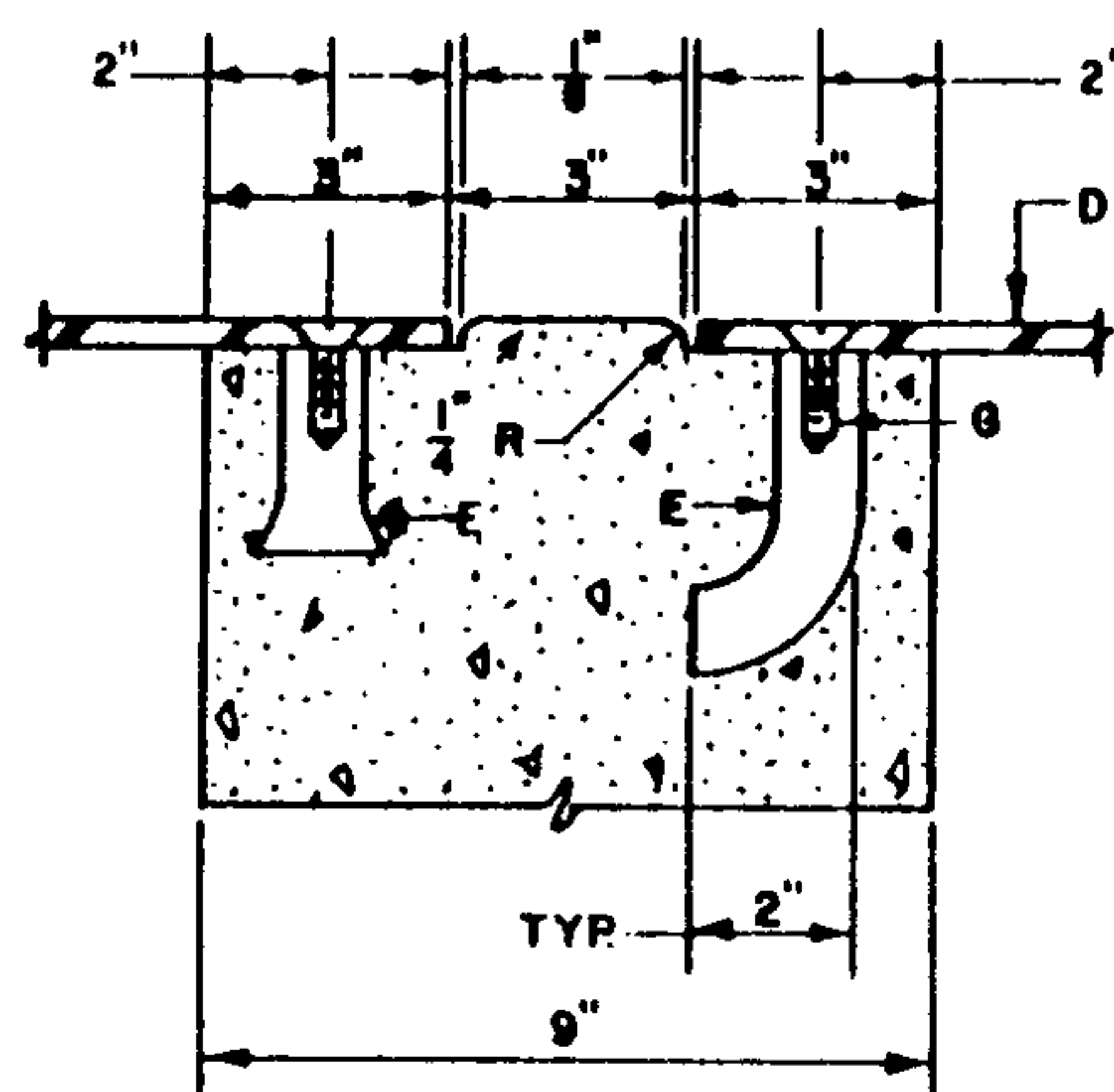
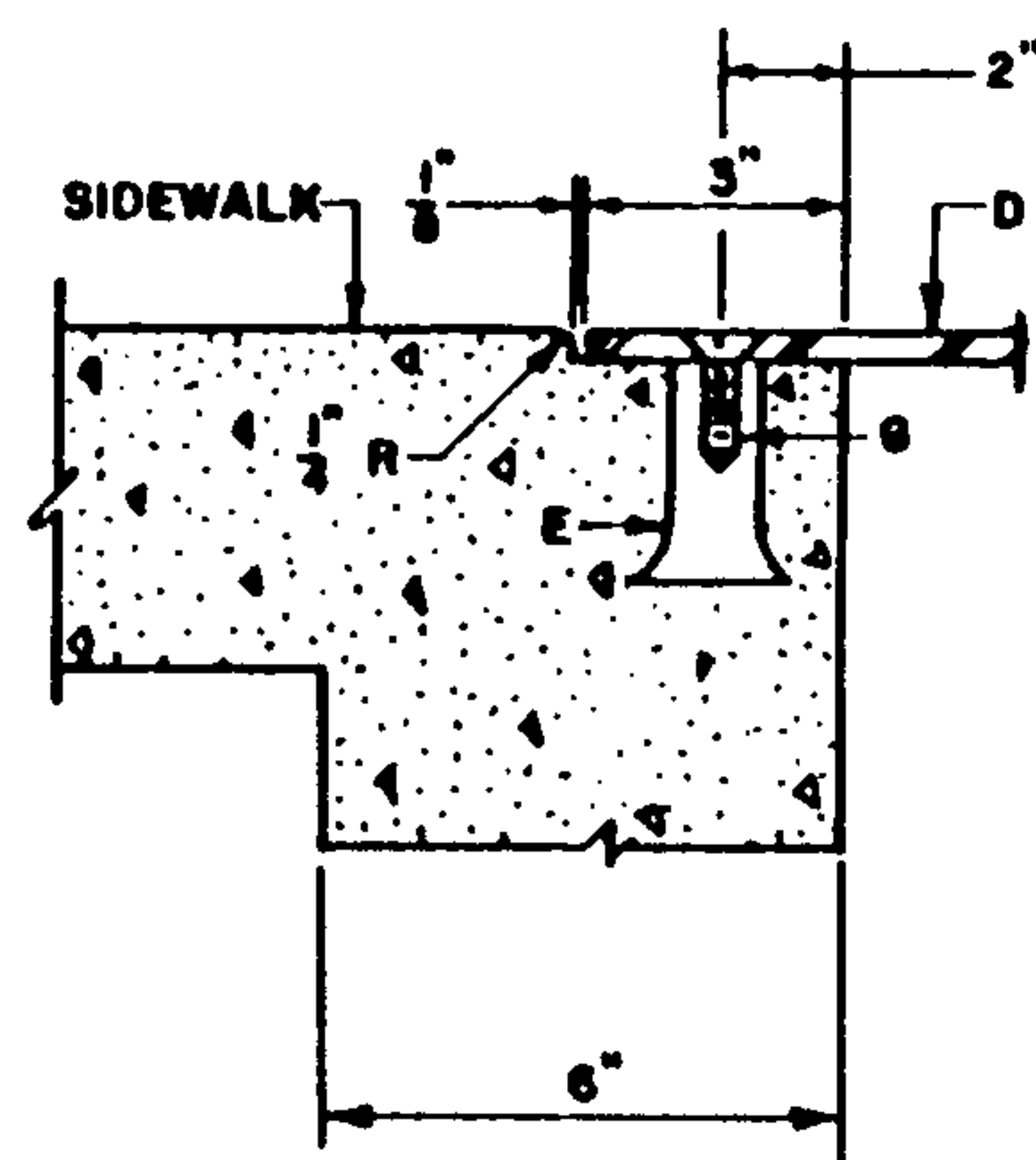
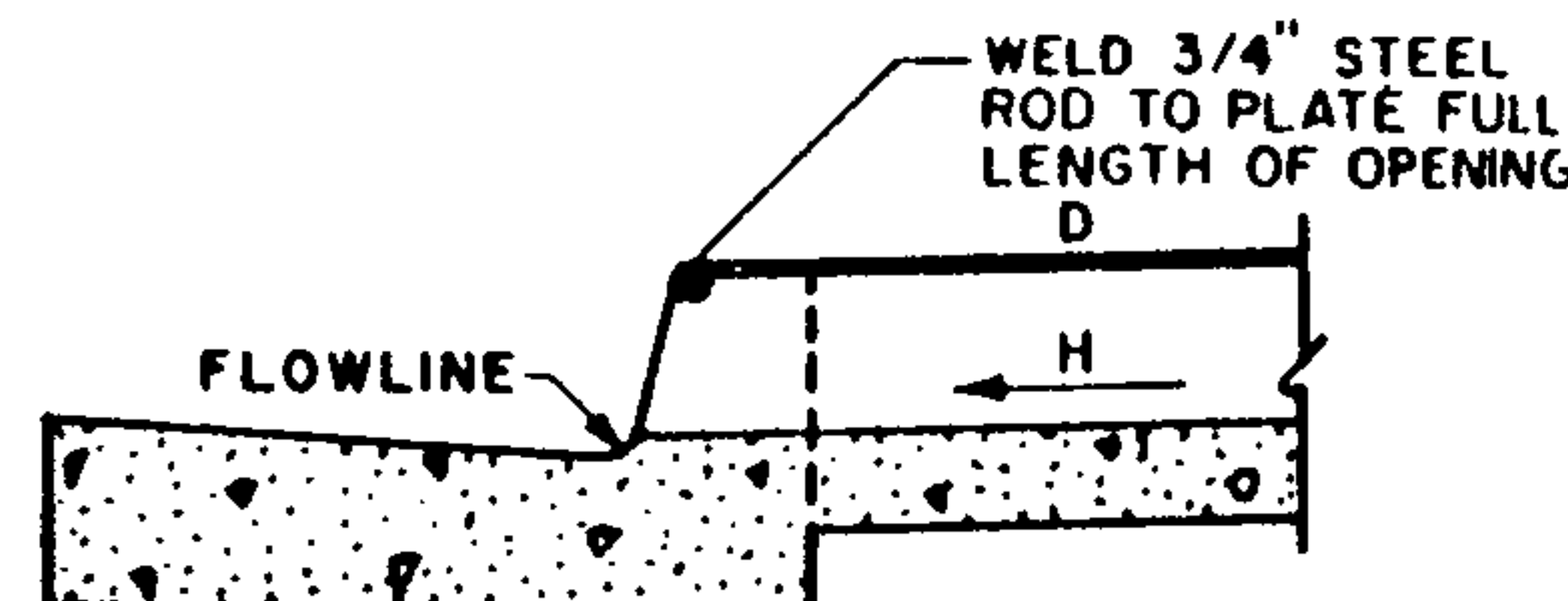
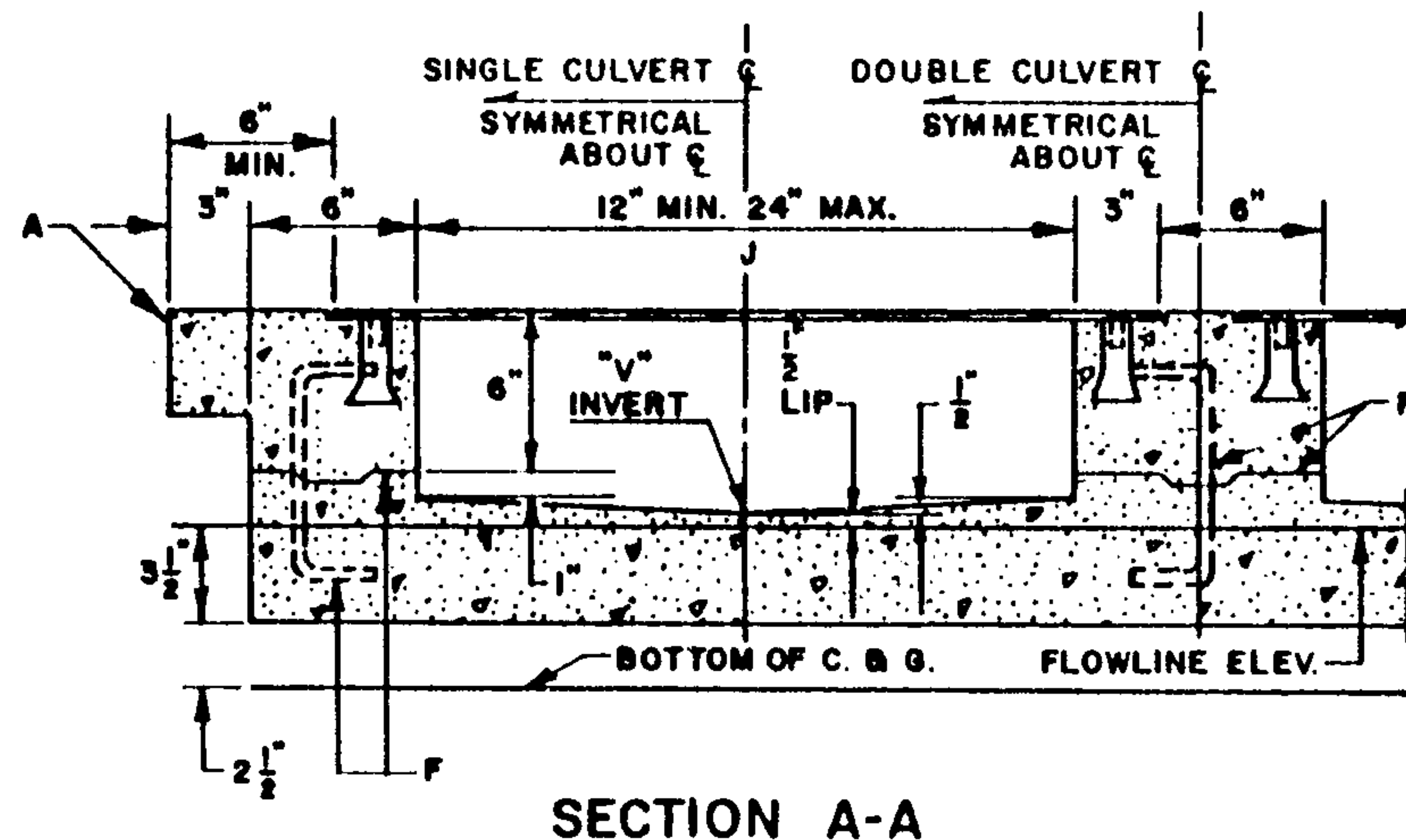
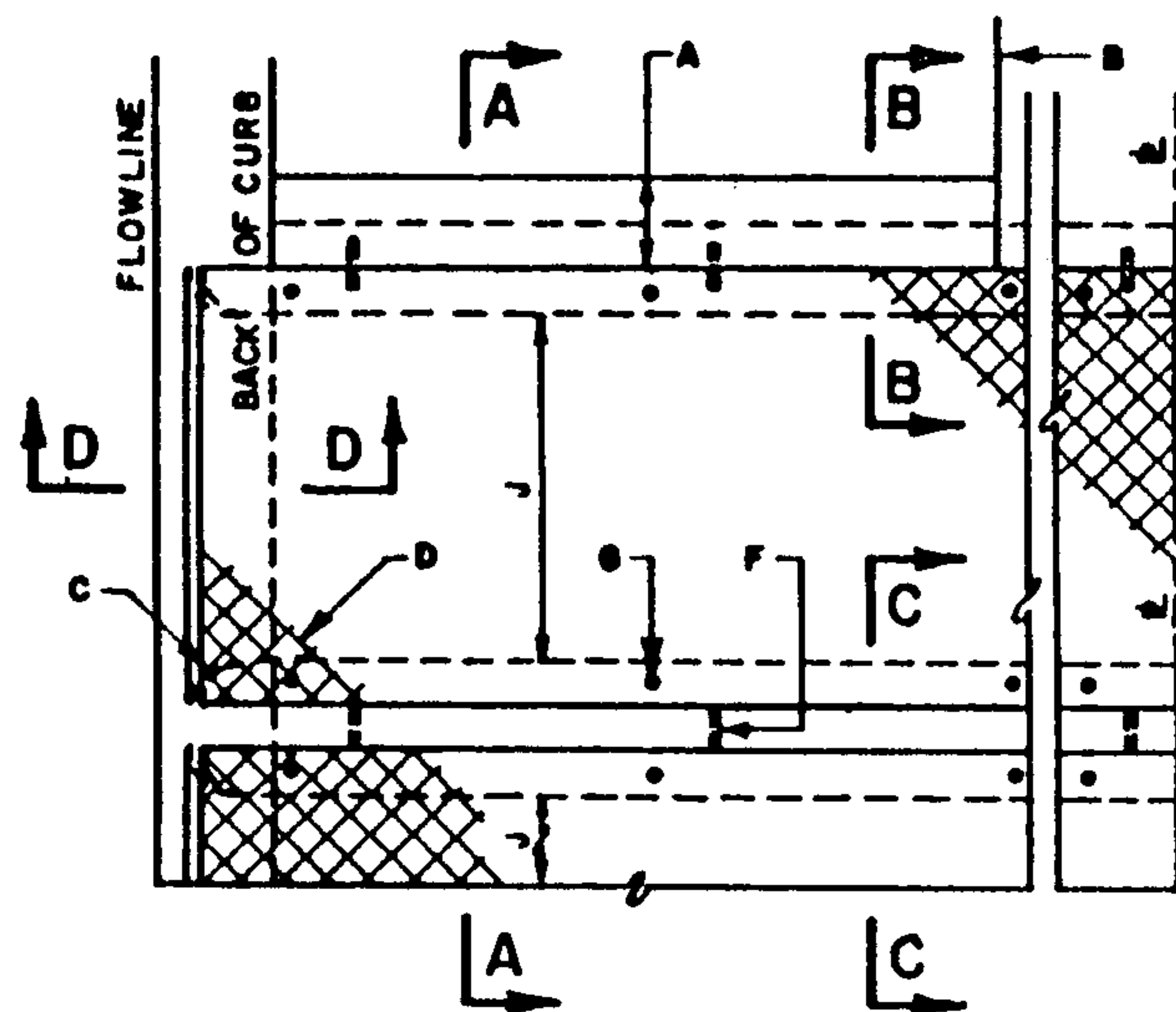
# CITY OF ALBUQUERQUE

## DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY



**NOTE:** CONSTRUCT 1.0' WIDE DRAINAGE SIDEWALK CULVERT WITH STEEL PLATE TOP PER C.O.A. STANDARD DRAWING NO. 2236 (PROVIDE DOWNSPOUT INLETS AT PLATE) AT LOCATIONS SHOWN ON THE PLAN HEREON.

APPROVALS	NAME	DATE	TITLE:	
HYDROLOGY	<i>Bernie J. Montoya</i>	5/2/95	SIDEWALK DRAIN CULVERTS FOR "SAN FELIPE DE NERI CATHOLIC CHURCH", OLD TOWN, ALBUQUERQUE, NEW MEXICO.	
INSPECTOR				
ACE. / FIELD			PERMIT NO. SHEET 2 OF 3	MAP NO.



## GENERAL NOTES:

1. PLACING OF DRAIN THRU EXIST. SIDEWALK AND CURB & GUTTER REQUIRES THAT ENTIRE SIDEWALK AND C & G STONES BE REMOVED AND REPLACED AS DETAILED HEREIN.
2. BOTTOM SLAB OF CULVERT SHALL BE POURED MONOLITHICALLY WITH NEW GUTTER.
3. THE INVERT SHALL BE TROWELED TO PRODUCE A HARD POLISHED SURFACE OF MAX DENSITY AND SMOOTHNESS. INVERT SHALL BE V-SHAPED TO WITHIN 3" OF OUTLET, THEN WARPED TO PARALLEL FLOWLINE AT OUTLET, UNLESS OTHERWISE SHOWN.
4. ALL EXPOSED CONC. SURFACE SHALL MATCH GRADE, COLOR, FINISH AND SCORING OF ADJACENT CURB AND SIDEWALK.
5. SIDEWALK REPLACED DURING CONSTRUCTION SHALL BE POURED MONOLITHICALLY WITH CULVERT WALLS.
6. IF ROD ANCHORS ARE USED, DRILL & TAP FOR F.H. MACHINE SCREW. ATTACH ANCHORS TO PLATE AND SECURE PLATE IN PLACE PRIOR TO POURING OF WALLS.
7. LENGTH OF EACH PLATE SHALL BE SUCH THAT THE WEIGHT WILL NOT EXCEED 300 LBS. AND SHALL BE STRESS RELIEVED AFTER FABRICATION. CLEAN SURFACE OF PLATE AND FRAMING MEMBERS AND PAINT W/ ONE SHOP COAT RED OXIDE AND TWO FINISH COATS ALUMINUM PAINT (AASHTO M 69).
8. THE CITY WILL NOT ASSUME RESPONSIBILITY FOR MAINTENANCE OF ANY SIDEWALK CULVERT INSTALLED BY OR FOR PRIVATE PROPERTY OWNERS.

## CONSTRUCTION NOTES:

- A. MATCH NEAREST CONTROL JOINT, INSTALL 1/2" EXPANSION JOINT.
- B. EDGE OF SIDEWALK OR SETBACK (VARIABLE).
- C. 3" RADIUS (TYPICAL).
- D. 3/8" CHECKERED STEEL PLATE (PAINT PER NOTE 7, ABOVE).
- E. FOR SECURING PLATE USE 1"X 5" S.S. ROD ANCHOR, "RED HEAD MULTI-SET II SRM-38 ANCHOR" OR APPROVED EQUAL. INSTALL PER MANUFACTURER'S INSTRUCTIONS AT MAX. 24" O.C., A MINIMUM OF 2 PER SIDE AND ONE WITHIN 6" OF EACH END.
- F. CONSTRUCTION JOINT IS OPTIONAL. IF USED, SPACE DOWELS AT 18" O.C. MAX., 1 1/2" MINIMUM FROM FACE OF CONCRETE.
- G. 3/8" - 16 x 1 1/4" COUNTERSUNK, F.H., STAINLESS STEEL, MACHINE SCREW.
- H. SLOPE 1/4" PER FT. MIN.
- I. DRAIN WIDTH PER PLAN (12" MIN., 24" MAX).

CITY OF ALBUQUERQUE

DRAINAGE  
SIDEWALK CULVERT  
WITH STEEL PLATE TOP  
DWG. 2236

AUG. 1986

REVISIONS