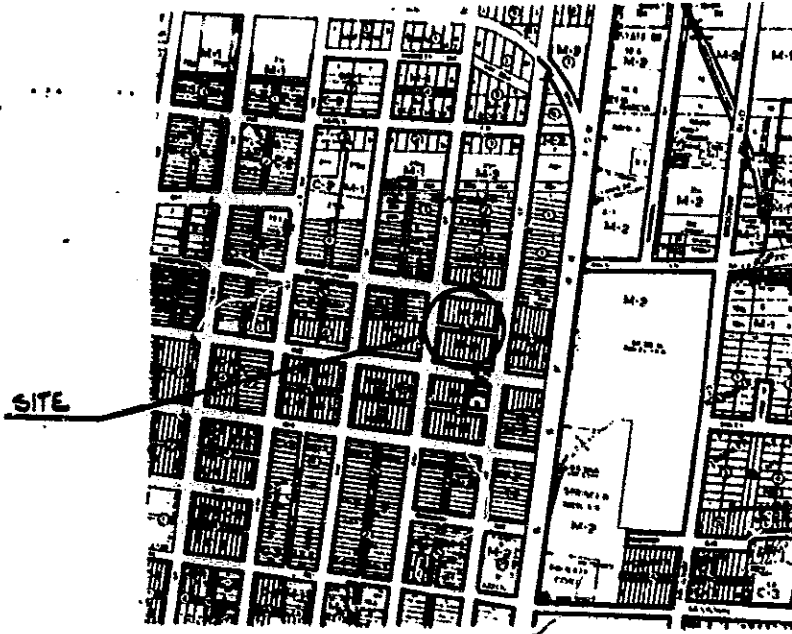


CITY OF ALBUQUERQUE

DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY



*100
Pick
Sales*

VICINITY MAP ITS
ZONE PLAS MAP # J-14-2

LOT 4
BLOCK 12
NAPA ADDITION
BENFALILLO COUNTY

OWNER:
CERUIRE PHOTO CO.



NR

Permit # 15610

NOTICE TO CONTRACTOR

J14-D40

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. 84-1"
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 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.

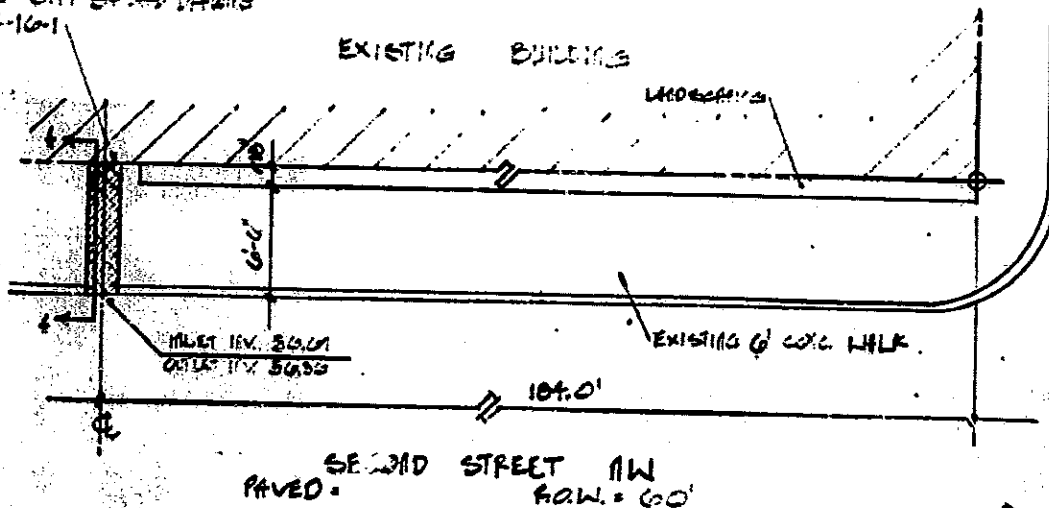
D-149

APPROVALS	NAME	DATE	TITLE:
A.C.E./DESIGN	<i>[Signature]</i>	09/26/84	Addition to NAPA Albuquerque Facility 1510 Second Street NW Albuquerque, N.M.
INSPECTOR	<i>[Signature]</i>	12-7-84	
A.C.E./FIELD	<i>[Signature]</i>	12-10-84	
PERMIT NO. SHEET 1 OF 3			MAP NO. J-14-2

CITY OF ALBUQUERQUE

DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY

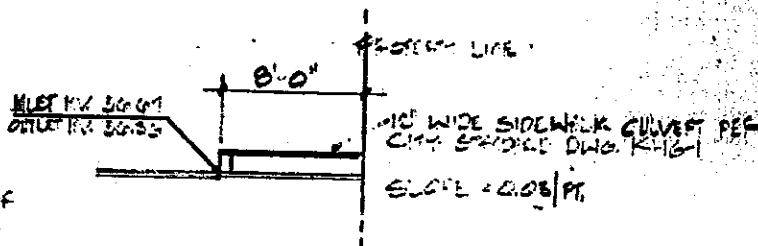
12' WIDE SIDEWALK CULVERT
PER CITY STANDARD DRAWING
K-16-1



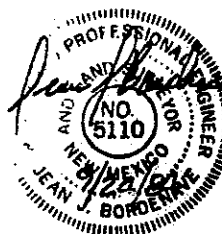
SITE LOCATION MAP FIG. 1

LOT F
BLOCK 10
NAPA ADDITION
BERNILLO COUNTY

REFERENCE CITY DATUM:
10-1-14 4950.194
TERRESTRIAL BENCH MARK: FIRST FLOOR
EXISTING RECON. FROM 4953.05

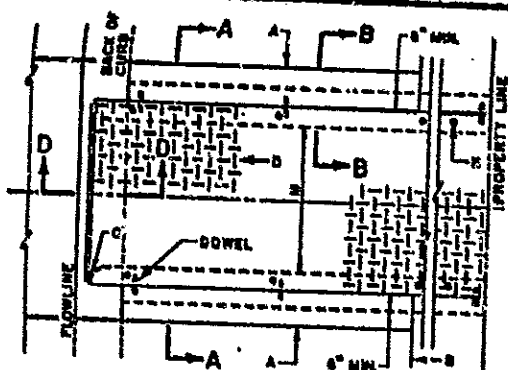


SECTION A-A FIG. 2

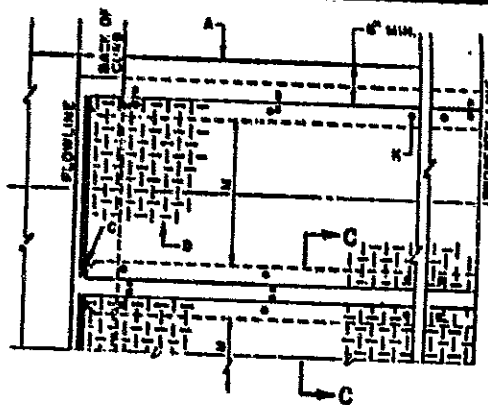


APPROVALS	NAME	DATE	TITLE:
A.C.E./DESIGN	<i>[Signature]</i>	09/16/84	Addition to NAPA Albuquerque Facility
INSPECTOR	<i>[Signature]</i>	12-7-84	1510 Second Street NW
A.C.E./FIELD	<i>[Signature]</i>	12-10-84	Albuquerque, N.M.
PERMIT NO.			MAP
SHEET 2 OF 3			NO. J-14-2

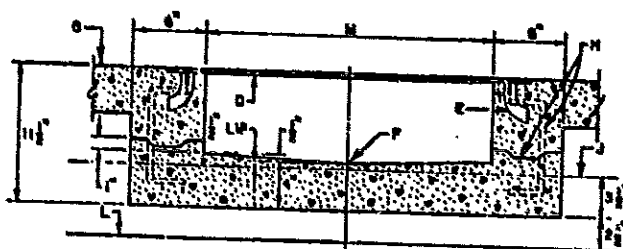
D-149



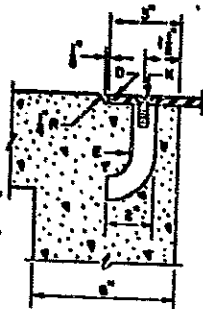
PLAN
SINGLE CULVERT



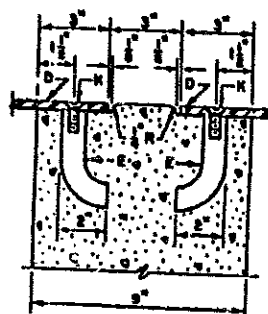
PLAN
MULTIPLE CULVERT



SECTION A-A



SECTION B-B



SECTION C-C



DOWEL DETAIL



SECTION D-D

GENERAL NOTES:

1. Placement of deck, curb, sidewalk, curb and gutter will require removal and replacement of entire sidewalk, curb and gutter as detailed herein.
2. Bottom slab of culvert shall be placed monolithically with new gutter.
3. The invert shall be finished and extended to match a hard finished surface of man, concrete and asphalt. V invert shall be V-shaped to match gutter outlet and warped to in this point to gutter. Invert shall parallel gutter flowing unless otherwise shown on plans.
4. Surface of all exposed concrete shall match the color, finish and texture of adjacent curb and sidewalk.
5. Sidewalk replaced during construction shall be placed monolithically with culvert walls.
6. Stainless steel rods and anchors drilled and topped by hand machines across, spaced 24" o.c. max. and 6" o.c. min. of 2 per side per plate. There shall be no anchors at each end. Anchors shall be attached to the plate and the plate secured in place prior to casting.
7. The culvert steel top plate shall be cut to match the walls unless otherwise specified. Spacing shall be such that the weight per plate does not exceed 300 lb. It shall be stressed relieved after fabrication. After cleaning surface of scale, rust, etc., the plate and framing members shall be painted with red shop primer and red oxide and top finish coat of aluminum paint (AASHO 1129).
8. Joint and Dowels optional. Dowels spaced 24" o.c. min. clearance from face of concrete, may be less if necessary.
9. The City does not accept responsibility for material used for any drain lines installed by or for private property owners.

CONSTRUCTION NOTES:

- A. JOINT NEAREST SCORE LINE OR WEAKENED PLANT JOINT, PLACE 1/2" EXPANSION JOINT MATERIAL.
- B. SIDEWALK OR SETBACK, (VARIABLE).
- C. 3" RADIUS, (TYPICAL).
- D. CHECKERED STEEL PLATE CULVERT TOP.
- E. ROD ANCHOR 1" x 8".
- F. "V" INVERT.
- G. SIDEWALK GRADE.
- H. DOWEL AND JOINT, (OPTIONAL).
- J. GUTTER FLOWLINE ELEV.
- K. 1/2" x 1" x 1/2" EN. C/SUNK STAINLESS STL. MACHINE SCREW.
- L. BOTTOM OF GUTTER.
- M. DRAIN WIDTH, 24" MAX. 12" MIN.
- N. SLOPE 1/4" PER FT. MIN.

REVISIONS
FEB. 10-92

CITY OF ALBUQUERQUE

DRAINAGE
SIDEWALK CULVERT
WITH STEEL PLATE TOP
DWG. K-16-1

JAN 92