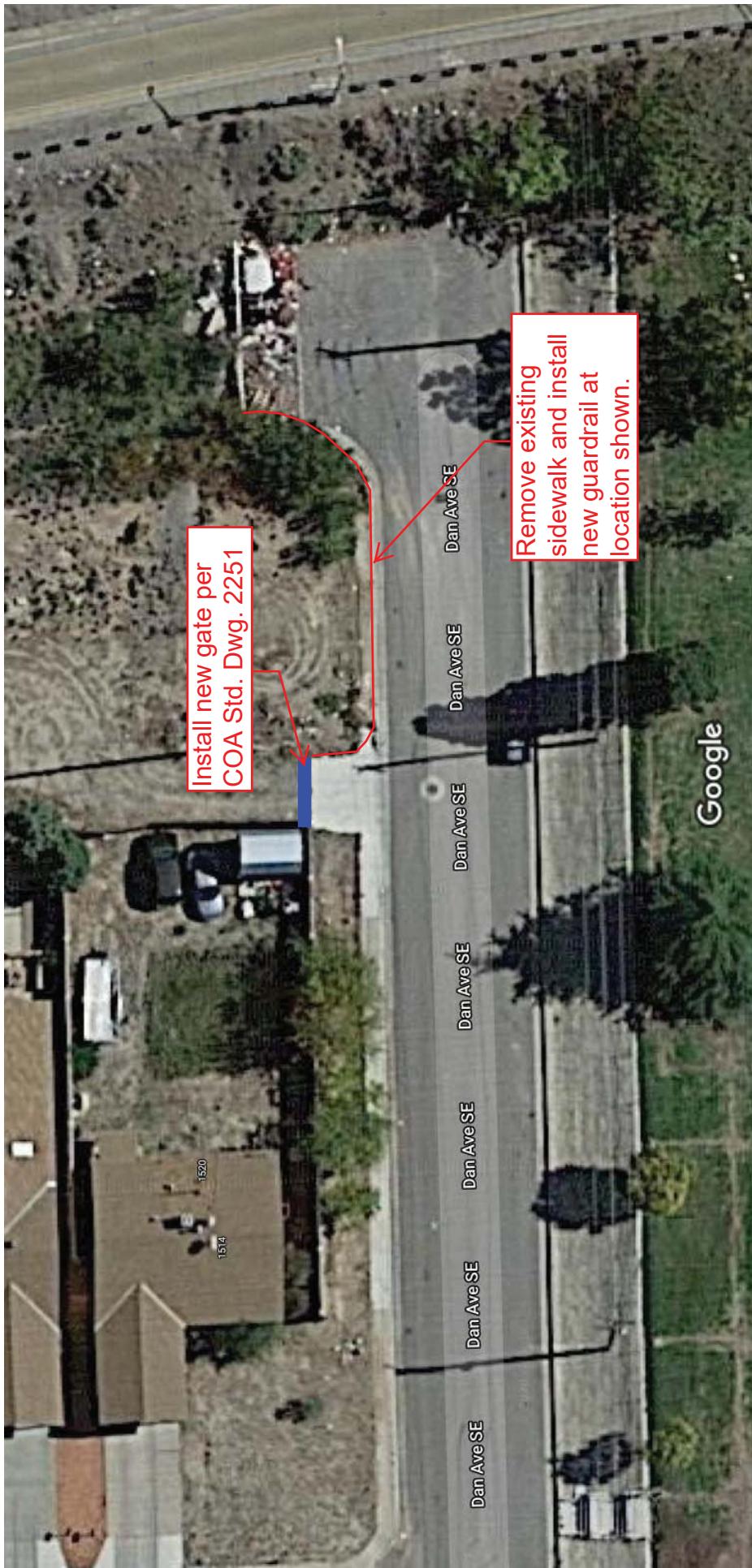


Imagery ©2020 Maxar Technologies, NMRGIS, U.S. Geological Survey, USDA Farm Service Agency, Map data ©2020

200 ft



Google Maps

7400 Cienega Road Northwest Albuquerque, NM

Santa Fe Village Park Bogart Street Northwest, Albuquerque...

Dan Avenue Southeast Albuquerque, NM

## GENERAL NOTES:

1. ALL WELDED AND CUT AREAS TO BE CLEANED THOROUGHLY WITH A WIRE BRUSH AND OR SAND BLAST AND REGALVANIZED.
  2. REGALVANIZING SHALL BE WITH SHERWIN WILLIAMS 7 INC. CLAD 7 PRIMER OR EQUAL

#### **CONSTRUCTION NOTES:**

- A. 2" NOMINAL DIA. GALV. PIPE, MIN. WEIGHT PER FT. 3.65 LBS.

B. 4" DIA. BLACK STEEL PIPE, MIN. 10.79 LBS./FT., CONC. FILLED, PAINT W/2 COATS ALUM. PAINT.

C. 5" DIA. BLACK STEEL PIPE, MIN. 14.62 LBS./FT., PAINT W/2 COATS ALUM. PAINT.

D. 1" BUTT WELD ALL AROUND.

E. CONCRETE ROUNDED AT TOP OF POST.

F. 3<sup>1</sup>/<sub>2</sub>" X 4<sup>1</sup>/<sub>2</sub>" DIA. STEEL PLATE.

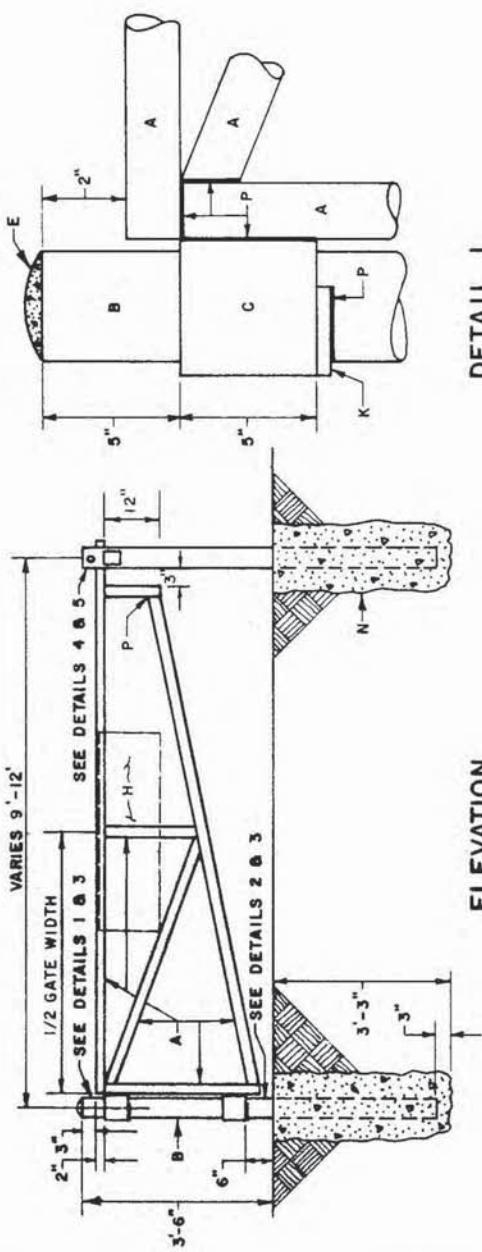
G. 3<sup>1</sup>/<sub>2</sub>" STEEL PLATE FLANGE.

H. REFLECTIVE SIGN STATING AUTHORIZED VEHICLES ONLY, WILL BE PROVIDED AND INSTALLED BY CITY.

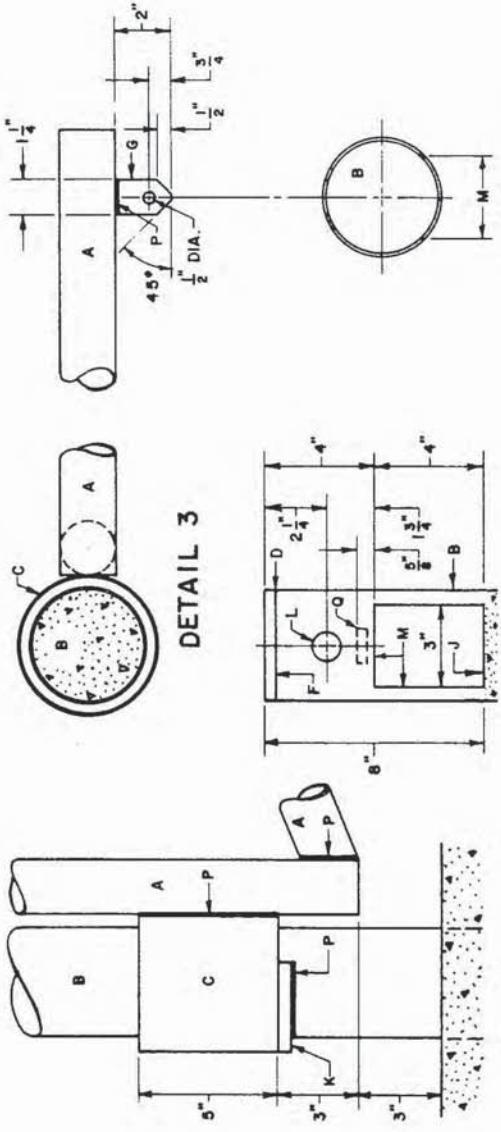
J. STOP CONC. IN PIPE AT THIS POINT.

K. 1" SQ. STEEL BAR FOR HINGE SUPPORT. POSITION BAR TO ALLOW UNRESTRICTED GATE ROTATION THROUGH ENTIRE SWING

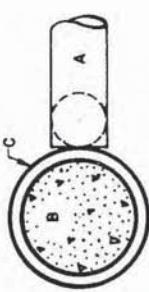
- L. 1" DIA. FINGER HOLE.  
 M. MAKE A 3" X 4" CUT IN PIPE.  
 N. 3,000 PSI AIR ENTRAINED FLY ASH CONC.  
 P. WELD ALL 2" PIPE & FIXTURE CONNECTIONS  
 WITH  $\frac{3}{8}$ " FILLET ALL AROUND.  
 Q.  $1\frac{1}{8}$ " X  $5\frac{5}{8}$ " SLOT FOR STEEL PLATE FLANGE.



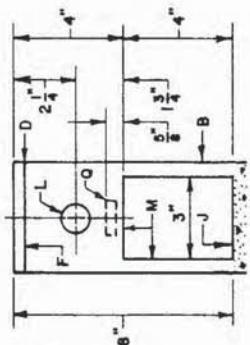
DETAIL 1



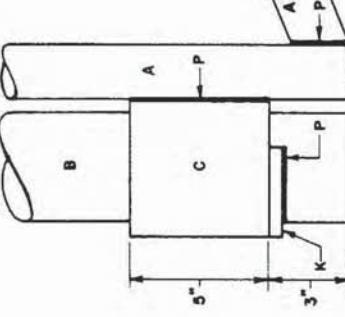
DETAIL 5



DETAIL 3



DETAIL 4



**DETAIL 2**

AUG. 1996

#### PIPE GATE DETAIL

CITY OF ALBUQUERQUE