

DETAIL B
no scale

Sta 7+75 Edith Blvd.
~15' Lt. E

(I) 1-6" Tee
(I) 1-New Fire Hydrant
(I) 1-6" Blind Flange
(I) 1-Blocking

Sta. 138+²⁶# Alameda Blvd.
Connect to Existing 14" A.C.
Waterline. See Detail B

[illegible]

OFF. LOC. C
P.L. 147+91.07
Δ 26°34'30.5" LT.
D 2°15'
T 60.38'
L 118.12'
R 2546.48'
E 70.05'

DETAIL A
no scale

Remove & Relocate
FH & Valves on
Existing 6" P.V.C.
Waterline

Sto. 1421 ~~1421~~ (1) 45°
Bend w/ Conc. Mason

Sta. 3+50 Edith Blvd. - 195' Lt. &
(I) 1- 14" C.C.P. Bend

Sta. 3+50 Edith Blvd.
 (1) 1'-14" x 14" x 6" Tee - 6" E
 (1) 1'-Relocated 6" Gate
 New Valve + Box
 Connect to Existing
 (1) PVC Waterling
 (1) 6" x MJ Adaptor

Sta. 3+00 Edith
 Blvd - 20' LF E
 (1) 1'-Relocated F.H. for Air Relief
 (1) 1'-6" x 6" Tee
 w/ Fittings
 (1) New 6" MJ x MJ
 Valve on F.H.
 Leg

Notes: 1. Abandoned utilities shall be filled with a cement slurry consisting of 1 part Portland Cement to 6 parts sand. Water will be added to obtain a consistency approved by the Project Manager.

2. ~~Removed Valves and fittings which are not relocated are to be treated as salvage.~~

3. Provide new gaskets on all reused fittings and valves at connections.

Note: Contractor to verify location of all existing utilities prior to manufacturing Concrete Cylinder Pipe. Manufacturer to determine thrust restraint.

Proposed Grade Profile
@ Alameda Blvd.

-Proposed Grade Profile
© Alameda Blvd.

Exist. GⁿSAS $\Rightarrow$ Exist. CMP

2 Proposed 14" C.C.P. Waterline

PROFILE @ 14" C.C.P. WATERLINE

Existing & Edith Blvd.

Proposed Grade Profile
© Editra Blvd.

Connect to Existing
Waterline

Sta. 138+11 ±
Alameda Blvd
Connect to E.
1/4" AC Water
See Detail B

380 L.F. 14" C.C.P. Waterline

Exist. GO* CMP

295 LF Sewer Force Main
Exist 6" Waterline

4. CONTRACTOR TO VERIFY ELEVATION AND LOCATION OF EXISTING WATERLINES AND SEWER FORCE MAIN PRIOR TO RELOCATION OF SEWERLINE

5. CONTRACTOR TO MAINTAIN POSITIVE SLOPE ON FORCEMAIN.

RECORD DRAWING
DATE Aug/3/87

APPROVAL OF ALL SHEET DRAWINGS
CHIEF CONSULTING ENGINEER
Brian J. Spink
DATE 5/31/93

UTILITY MAP

ALAMEDA BLVD.

1 2 3 4 5 6 7 8 9 10 11
26 35670188
B-17S

WILSON & COMPANY
ENGINEERS & ARCHITECTS
ALBUQUERQUE, NEW MEXICO

N. M. PROJECT NO. **SP-M-4020 (201)** SHEET NO. **3-8**

SHEET 1 OF 2

Sta 4+62-4+78
Lower 8" Waterline
to Clear 24" Culvert

Sta 119+45 - 120+62
Lower 6" SAS F&I to Clear
24" CMIS

Base Map Prepared By Aerial And Land Surveying Bureau

Note: The top 2 feet of existing roadway ground shall be undercut Sta 118+38 to RR & Sta 132+00 to Sta 137+00 and utilized in the side slope embankment of the Edith overpass. See Cross Sections for details.
Cross Sections are plotted from 1983 Survey & Mapping.

NOTE

Railroad Crossing to be installed by AT & SF Railroad. New roadway crossing. Grade and section cross slope may be adjusted to match railroad crossing. Contractor shall work around railroad signals and guard fences. Care shall be taken not to damage existing underliner and underdrains on railroad crossing.

F.H.W.A. Region No.	STATE	N.M.P.	SHEET NO.	TOTAL SHEETS
6	NEW MEXICO	SP-M-4020(201)	3-1	

PLAN	NOTES
SURVEYED	ALIGNED
PLOTTED	CHECKED
DATE	BY
NO.	NO.

PROFILE	NOTES
SURVEYED	ALIGNED
PLOTTED	CHECKED
DATE	BY
NO.	NO.

