

10" WATER MAIN
&
PAVEMENT
100 ROSEMONT AVENUE N.E.

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NOTICE TO CONTRACTORS

- All work detailed on these plans to be performed under contract shall, except as otherwise stated or provided for hereon, be constructed in accordance with the City of Albuquerque STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 edition.
- Two (2) working days prior to any excavation, the contractor must contact New Mexico One-Call System, 260-1990, for location of existing utilities.
- 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 or surveyor so that the conflict can be resolved with minimum amount of delay.
- CONTRACTOR shall notify the ENGINEER not less than seven (7) days prior to starting work in order that the ENGINEER may take necessary measures to insure the preservation of survey monuments. Contractor shall not disturb permanent survey monuments without the consent of the ENGINEER and shall notify the ENGINEER and bear the expense of replacing any that may be disturbed without permission. Replacement shall be done only by the ENGINEER. When a change is made in the finished elevation of the pavement of any roadway in which a permanent survey monument is located, CONTRACTOR shall, at his own expense, adjust the monument cover to the new grade unless otherwise specified. Refer to Section 4.4 of General Conditions of Standard Specifications.

THE FOLLOWING NOTES ALSO APPLY
WHEN CHECKED

All utilities and utility service lines shall be installed prior to paving

Backfill compaction shall be according to specified street use Residential

Tack coat requirements shall be determined by the City Engineer.

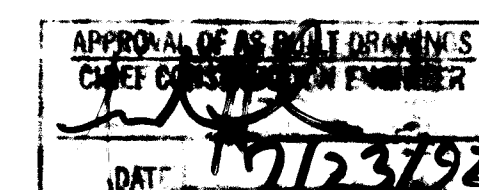
Sidewalks and wheelchair ramps within the curb returns shall be constructed wherever a new curb return is constructed.

If curb is depressed for a driveway or a handicap ramp, the driveway or ramp shall be constructed prior to acceptance of the curb and gutter.

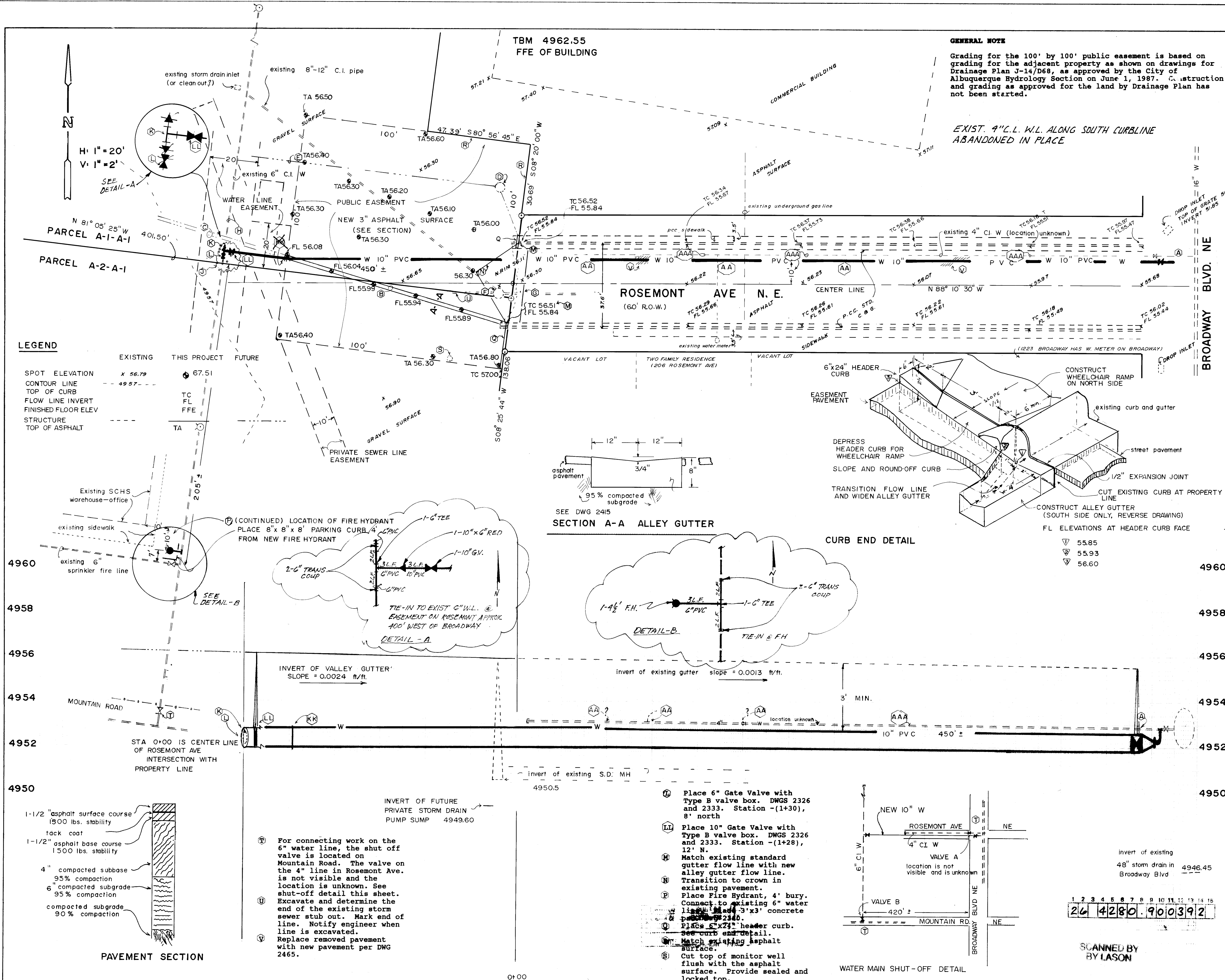
All storm drainage facilities shall be completed prior to final acceptance.

SCANNED BY
BY LASON

26 4280.900192



REV	SHEETS	CITY	ENGR.	DATE	USER	DEPT.	DATE	USER	DEPT.	DATE
APPROVAL OF REVISIONS										
					MARVIN R. KORTUM, P.E. Civil Engineering 1605 Speakman Drive, S.E. Albuquerque, New Mexico 87123 (505) 299-0774			APPROVED FOR CONSTRUCTION 		
PROJECT NUMBER					4280.90			SHEET 1 OF 3		



NOTES

1. The 10" water line is to be connected to a new water main that is to be installed in Broadway Blvd. The contractor on project 4080.90 will do either of the following:

1. If the new line in Broadway Blvd has been installed. Connect the 10" line to a new stubout from the new water main. A 10" valve will have been installed at the curb return in Rosemont Ave. during the placing of the new main in Broadway Blvd. Contact and coordinate with the city project engineer, Scott Davis, 768-3622.

2. If the new line in Broadway Blvd has not been installed. Place the 10" line with a 10" valve, reduce the line and connect to the existing active 4" line in Rosemont Ave. See DWG 2301. The 10" valve with blocking and Type A valve box are to be placed even with the curb return in Rosemont Ave., Station 2+78, 10' N. See DWGS 2326 and 2333.

AA. In either case A1 or A2, all existing services from the existing 4" line in Rosemont Ave., to include any stubouts to vacant lots, will be transferred from the 4" line to the 10" line. Transfer of active service lines must be coordinated with activation of the 10" line in order to continue service to the active lines.

AAA. The inactive 4" line may be removed or abandoned in place. The preferred location of the new 10" line is 10' north of the Rosemont Ave. center line. If the 4" line is to be abandoned in place and the location interferes with the location of the 10" line, place the 10" line closer to the centerline of Rosemont Ave., at least 2' away from the 4" line.

B. Place Concrete Valley Gutter, Section A-A, 2 feet wide, per approved drainage plan.

C. Alley gutter according to Drainage Plan J-14/D68. (Not this project).

D. Manhole with sump and pump according to Drainage Plan J-14/D68. (Not this project)

E. Underground 12" PVC pipe for storm runoff according to Drainage Plan J-14/D68. (Not this project)

F. Adjust manhole rim and cover to new street surface per DWG 2460.

G. Saw cut back existing asphalt surface to sound surface and base, about 5 feet.

H. Verify location and size of existing water line. Remove existing elm trees. Sta- (1+30), 12' N.

I. Connect new 10" water main to existing 6" water line. Probable fittings are:
1 each 10"x10"x10" Tee
2 each short end bell 10x6 reducer
1/4 CY concrete blocking Sta- (1+00, 8' N.)
Place 1-1/2" bond, 10"x10", with blocking.

MARVIN R. KORTUM, P.E.
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(505) 299-0774

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE PLAN AND PROFILE
10" WATER MAIN & PAVEMENT
100 ROSEMONT AVE NE

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRG CHAIRMAN	9-6-91	9-6-91	WATER	9-4-91	
TRANSPORTATION	9-14-91	9-14-91	WASTE WATER	9-4-91	
HYDROLOGY	9-20-91	9-20-91			

PROJECT NO. 4280.90 **MAP NO.** J-14 **SHEET** 3 OF 3

AS BUILT INFORMATION

CONTRACT NO. _____
STAKE BY _____
DATE _____
INSPECTOR'S _____
DATE _____
FIELD _____
DATE _____
VERIFICATION BY _____
DATE _____
CORRECTED BY _____
DATE _____
MICRO-FILM INFORMATION
RECORDED BY _____
NO. _____

BENCH MARKS

A standard USCGS Brass Tablet, stamped
"1-224-Reset", set in top of a concrete
base of a traffic warning signal,
located on Mountain Road, NW, at the
crossing of the Atascadero RR, in the
southwest quadrant of the intersection.
Elevation 4958.56

SURVEY INFORMATION

FIELD NOTES
NO. _____
DATE _____
BY _____
SW SURVEY MAY 3, 1991

ENGINEER'S SEAL

July 31, 1991
MARVIN R. KORTUM
P.E.
No. 8191
State of New Mexico
Professional Engineer
Civil Engineering

REVISIONS

NO.	DATE	REMARKS	BY
DESIGN	JULY 18, 1991		
DRAWN BY	DATE AUG 8, 1991		
CHECKED BY	DATE AUG 8, 1991		