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# FIRE PROTECTION LINE

LOT 3A, TRACT S-2 ATRISCO BUSINESS PARK

GENERAL NOTES:

1. 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 NEW MEXICO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION - 1979 EDITION (REFERRED TO HEREIN AS THE STANDARD SPECIFICATIONS) AND THE CONTRACT DOCUMENTS PUBLIC WORKS CONTRACT No. 84-**3**.
2. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
3. 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.
4. ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
5. BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
6. TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE CITY ENGINEER.

INDEX TO DRAWINGS

SHEET	TITLE
1	TITLE SHEET & VICINITY MAP
2	PLAT
3	FIRE PROTECTION LINE PLAN & PROFILE

APPROVED FOR CONSTRUCTION  
26 23720185  
11/8/88

REV.	SHEETS	CITY ENGR.	DATE	USER DEPT.	DATE	USER DEPT.	DATE
APPROVAL OF REVISIONS							

		APPROVED FOR CONSTRUCTION
		 SHEET 1 OF 3

DRAWING No. 2372 MAP No. J-10

## APPROVALS

<i>Robert G. Zumbach</i>	<i>1-22-85</i>
TRAFFIC ENGINEER, TRANSPORTATION DEPT.	DATE
<i>Marlene Kelly</i>	<i>2-14-85</i>
PARKS AND RECREATION DEPT.	DATE

PUBLIC SERVICE CO. OF NEW MEXICO DATE .

MOUNTAIN BELL TELEPHONE DATE

GAS COMPANY OF NEW MEXICO DATE

CHIEF CITY SURVEYOR, ENGINEERING DIVISION DATE

*W. E. Fitzgerald* 1-23-85

WATER RESOURCES DEPARTMENT DATE

Robert Swain 2/14/85

PROPERTY MANAGEMENT	DATE
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Frank J. Lyons 1-22-85

9- AMAFCA 3180 DATE 11/11/66

CITY ENGINEER, ENGINEERING DIVISION DATE

APPROVAL AND CONDITIONAL ACCEPTANCE AS SPECIFIED BY THE  
ALBUQUERQUE SUBDIVISION ORDINANCE, ARTICLE XI, OF CHAPTER  
Z OF THE REVISED ORDINANCES OF ALBUQUERQUE, NEW MEXICO.

R-LT 2-14-85  
CITY PLANNER, ALBUQUERQUE/BERN. CO. PLAN. DIV. DATE

## SURVEYOR'S CERTIFICATE

I, THOMAS O. ISAACSON, DO HEREBY CERTIFY THAT I AM A REGISTERED LAND SURVEYOR UNDER THE LAWS OF THE STATE OF NEW MEXICO, AND THAT THIS PLAT WAS PREPARED BY ME OR UNDER MY SUPERVISION, SHOWS ALL EASEMENTS OF RECORD, AND MEETS THE MINIMUM REQUIREMENTS FOR MONUMENTATION AND SURVEY OF THE ALBUQUERQUE SUBDIVISION ORDINANCE AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

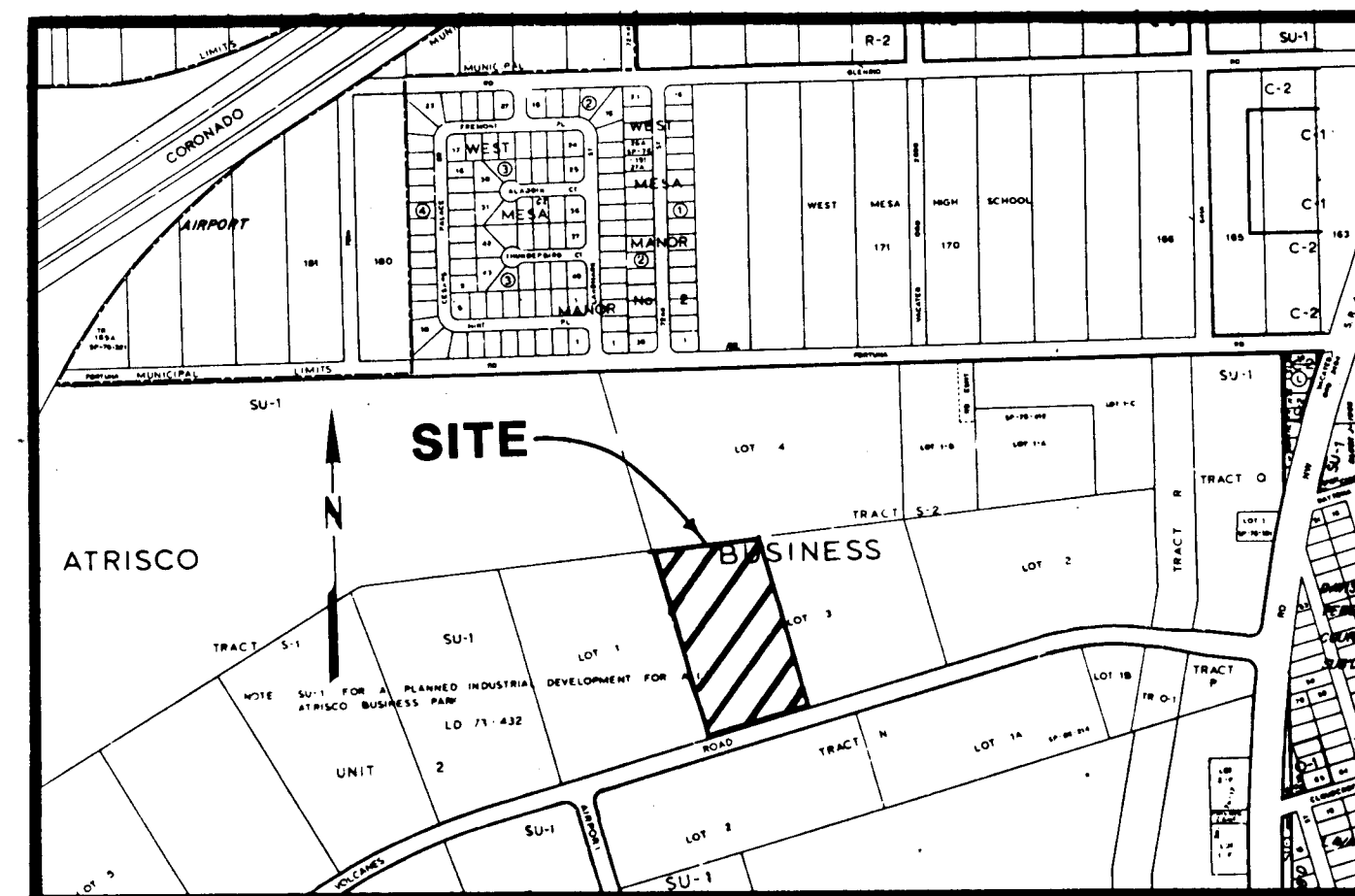
Thomas. J. Jackson

THOMAS O. ISAACSON  
N.M.P.E. & L.S. #3895  
FOR ISAACSON & ARFMAN, P.A.

## **ACKNOWLEDGEMENT**

ON THIS 22<sup>ND</sup> DAY OF January, 1985 THE FOREGOING  
INSTRUMENT WAS ACKNOWLEDGED BEFORE ME BY THOMAS O. ISAACSON.

Nancyanne Tany  
Aug 29, 1938 NOTARY PUBLIC



## LEGAL DESCRIPTION

A REPLAT OF LOT 3A IN TRACT S-2 OF THE ATRISCO BUSINESS PARK, BERNALILLO COUNTY, NEW MEXICO AS THE SAME IS SHOWN AND DESIGNATED ON THE PLAT THEREOF, RECORDED IN THE OFFICE OF THE CLERK OF BERNALILLO COUNTY, NEW MEXICO ON NOVEMBER 9, 1984 IN BOOK C-25, PAGE 128 AND WITHIN PROJECTED SECTION 15, T10N, R2E, N.M.P.M., WITHIN THE ATRISCO LAND GRANT.

### OWNER'S CERTIFICATION

THE REPLATTING OF THE LANDS SHOWN HEREON IS WITH THE FREE CONSENT AND IN ACCORDANCE WITH THE DESIRES OF THE UNDERSIGNED OWNER AND PROPRIETOR THEREOF AND SAID OWNER DOES HEREBY GRANT ALL UTILITY EASEMENTS SHOWN HEREON FOR THEIR PRIVATE USE FOREVER INCLUDING THE RIGHT OF INGRESS AND EGRESS BOTH SURFACE AND SUBSURFACE AND THE RIGHT TO TRIM INTERFERING TREES AND BUSHES. THE UNDERSIGNED OWNER AND PROPRIETOR ALSO GRANTS TO THE CITY OF ALBUQUERQUE IN PERPETUITY ALL WATER LINE AND FIRE ALLEY EASEMENTS SHOWN HEREON INCLUDING THE RIGHT TO CONSTRUCT, OPERATE, INSPECT AND MAINTAIN WATER LINES. UNLESS SPECIFICALLY LIMITED ELSEWHERE ON THIS PLAT, ALL EASEMENTS GRANTED TO THE CITY OF ALBUQUERQUE MAY BE USED FOR ANY OR ALL OF THE PURPOSES OF STORM SEWER, SANITARY SEWER, WATER LINE, OR DRAINAGE FACILITY EVEN THOUGH ONLY ONE OF THESE PURPOSES IS STATED ON THE EASEMENT AS DRAWN ON THIS PLAT.

THE UNDERSIGNED OWNER AND PROPRIETOR DOES HEREBY FREELY CONSENT TO ALL THE FOREGOING AND DOES HEREBY REPRESENT THAT HE IS AUTHORIZED TO SO ACT.

THAT HE IS AUTHORIZED TO SO ACT.

David J. Freshwater 1/4/25

DAVID J. FRESHWATER DATE  
MANAGING GENERAL PARTNER  
VOLCANOS ASSOCIATES, AN  
ARIZONA LIMITED PARTNERSHIP

## ACKNOWLEDGEMENT

STATE OF NEW MEXICO )  
COUNTY OF BERNALILLO)SS

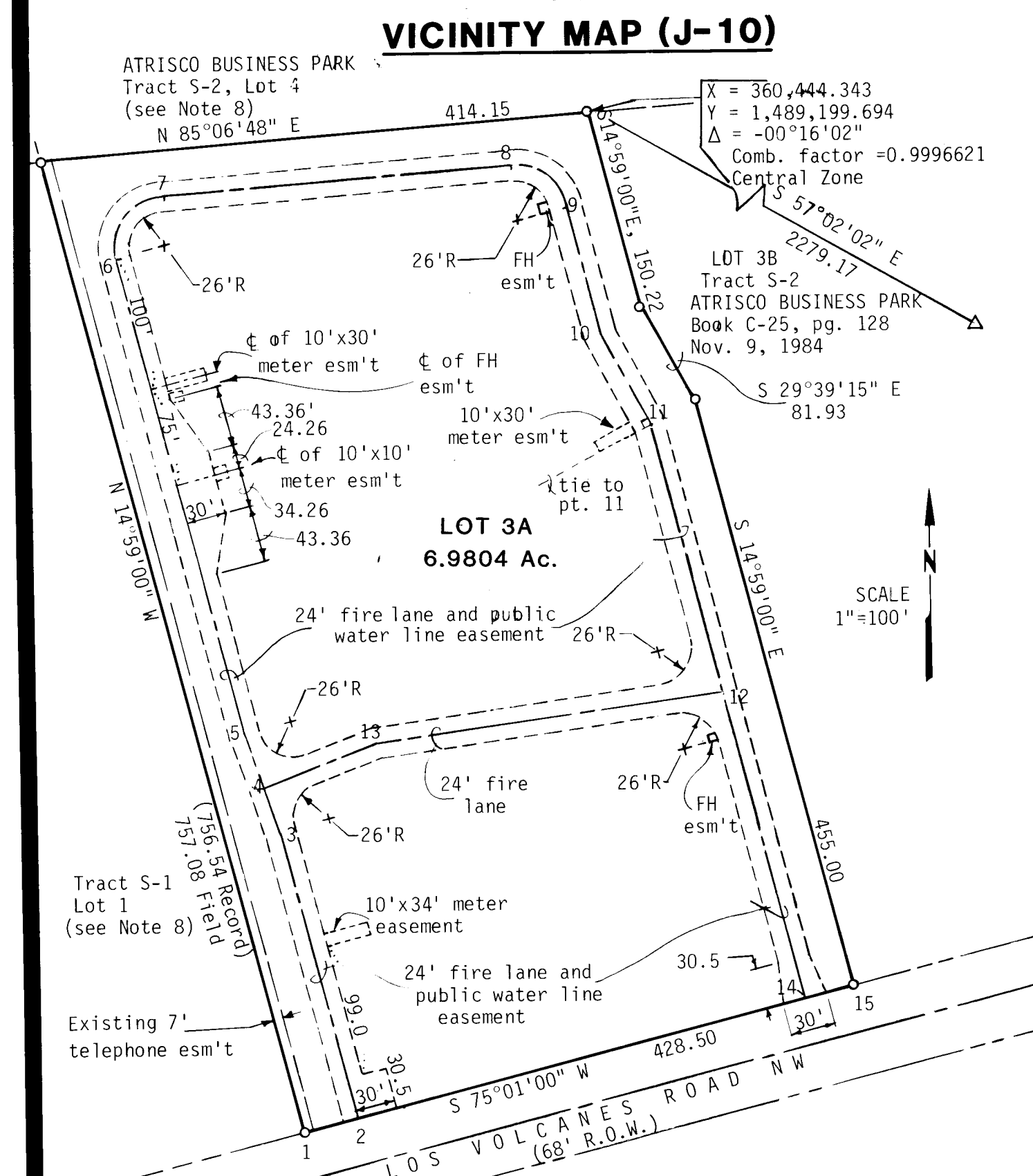
ON THIS 4 DAY OF January 1985, THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED  
BEFORE ME BY DAVID J. FRESHWATER.

Narayan Jang

MY COMMISSION EXPIRES Aug. 29, 1988 NOTARY PUBLIC

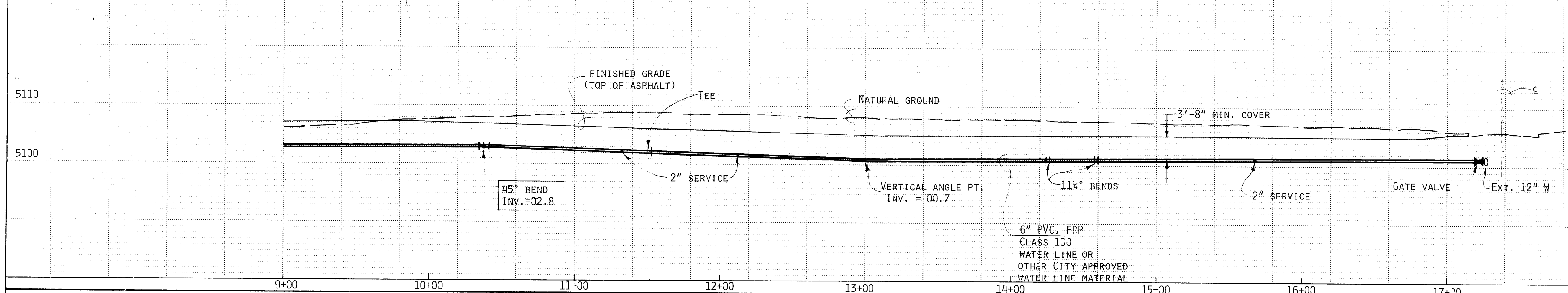
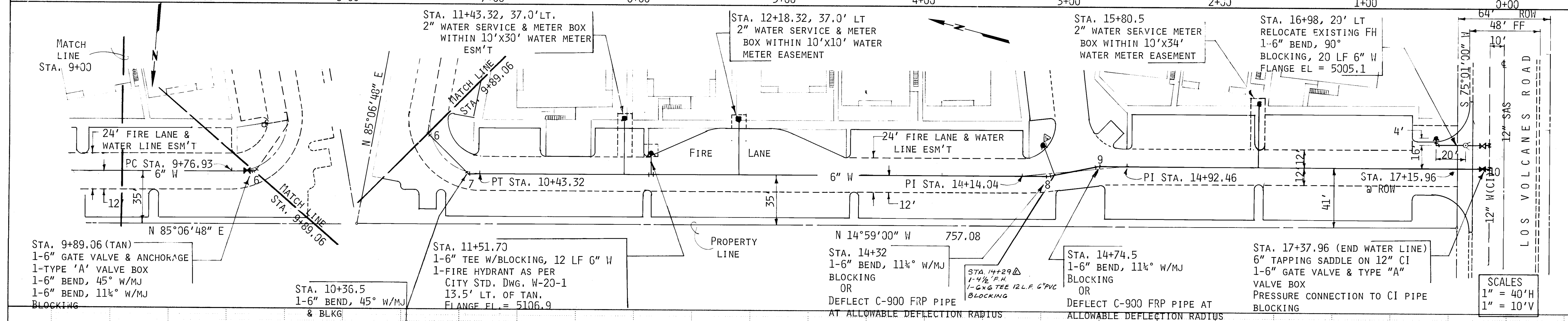
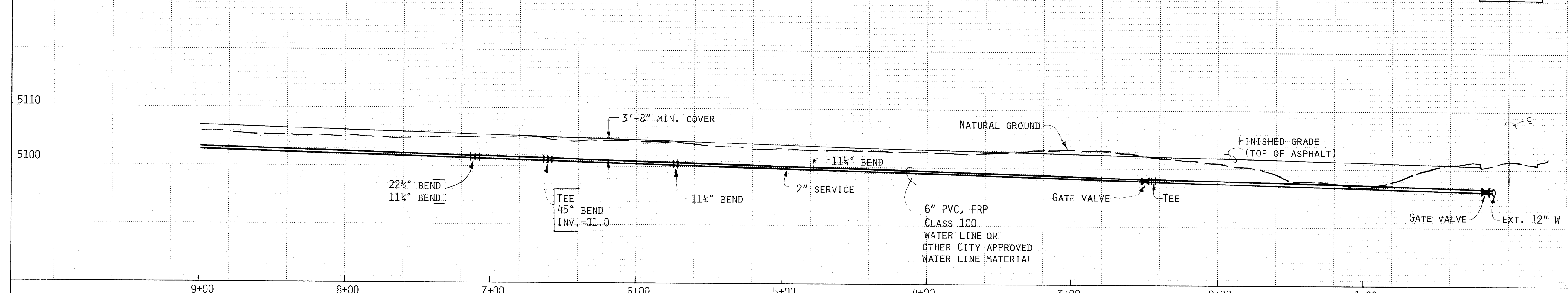
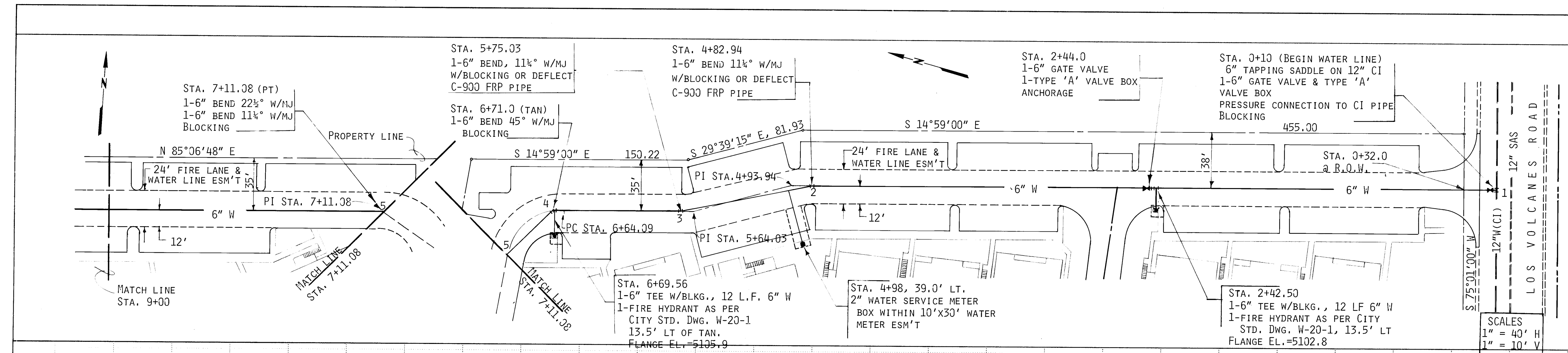
### SUBDIVISION DATA & NOTES

1. BASIS OF BEARING IS THE ADJACENT NORTH RIGHT-OF-WAY LINE OF LOS VOLCANES ROAD AS FOUND ON THE PLAT FOR THE ATRISCO BUSINESS PARK, FILED SEPT. 12, 1973, BOOK D-5, PG. 181.
2. ZONE ATLAS INDEX No.: J-10
3. GROSS LOT ACREAGE: 6.9804 ACRES
4. NO PUBLIC STREETS CREATED BY THIS PLAT
5. TOTAL NUMBER OF LOTS: 1
6. UNLESS OTHERWISE NOTED, ALL CORNERS ARE SET 5/8" REBAR W/CAP L.S. 6126
7. FOUR WATER METER EASEMENTS ARE DEDICATED BY THIS PLAT AS SHOWN.
8. ATRISCO BUSINESS PARK, BOOK D-5, PG. 181, FILED SEPT. 12, 1973.
9. FH EASEMENTS ARE 10'x10'; HAVE A COMMON LINE WITH EITHER THE RADIAL LINE TO THE PC OR PT AND ARE ON THE INSIDE OF THE CURVE OR AS DIMENSIONED.
10. WESTERLY PROPERTY LINE HAS A RECORD DISTANCE OF 756.54 FEET AS FOUND ON THE SUBDIVISION PLAT OF LOT 3, TRACT S-2, ATRISCO BUSINESS PARK, FILED NOVEMBER 9, 1984(Bk. C-25,PG. 128). THE PLATTED WESTERLY PROPERTY LINE DIMENSION OF 756.54 FEET IS IN ERROR. ACTUAL GROUND DISTANCE IS 757.08 FEET AND IS SO NOTED.



24 FT. FIRE LINE & FIRE LANE EASEMENT CENTERLINE COURSES							
FROM	TO	BEARING	DISTANCE	FROM	TO	BEARING	DISTANCE
1	2	N 75°01'00" E	41.00*	10	11	S 29°39'51" E	70.09
2	3	N 14°59'00" W	223.50	11	12	N 14°59'00" E	222.44
3	4	N 19°29'11" W	33.25	12	13	S 81°31'26" W	261.56*
4	5	N 19°29'11" W	45.17	13	4	S 67°18'11" W	93.08*
5	6	N 14°59'00" W	370.72	12	14	N 14°59'00" E	239.50
7	8	S 85°06'48" E	265.82	14	15	N 75°01'00" E	38.00*
9	10	S 14°43'00" E	34.06				
RADIUS		DELTA	ARC	COMMENTS			
6	7	38.00	100°05'48"	66.39	** = Ties		
8	9	38.00	79°54'12"	52.99	** = Alley only		

CITY OF ALBUQUERQUE				
MUNICIPAL DEVELOPMENT DEPARTMENT				
ENGINEERING DIVISION				
TITLE: FIRE PROTECTION LINE				
LOT 3A, TRACT S-2				
ATRISCO BUSINESS PARK				
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER
City Engineer			Liquid Waste	
A C E - Design	N.A.		Traffic	N.A.
A C E - Hydrology			Water	
DRAWING NO.	2372	MAP NO.	J-10	SHEET 2 OF 3



- GENERAL NOTES:**
- BASIS OF BEARINGS:  
NORTHERLY R.O.W. OF LOS VOLCANES ROAD COMMON WITH LOT 3A, TRACT S-2 ATRISCO BUSINESS PARK.  
BRG: S 75°01'00" W
  - ALL STATIONING IS CENTERLINE STATIONING OF THE 24' FIRE LANE UNLESS OTHERWISE NOTED.
  - TBM: NORTH RIM OF SAS MANHOLE LOCATED APPROXIMATELY 173 FEET WEST OF THE SITE'S S.E. PROPERTY CORNER  
ELEV: 5101.97

- CONSTRUCTION NOTES:**
- THE FOLLOWING PIPE MATERIALS ARE ACCEPTABLE FOR THIS PROJECT.  
A. PVC, FRP CLASS 100  
B. DUCTILE IRON  
C. ASBESTOS CEMENT PIPE
  - FLEXIBLE PIPE MAY BE DEFLECTED A MAXIMUM OF 7.6" PER 20 FOOT LENGTH OF PIPE OR AT A MINIMUM RADIUS OF 150 FEET. NO DEFLECTION AT THE JOINT IS PERMITTED.

FIRE PROTECTION LINE COURSES			
FROM	TO	BEARING	DISTANCE
1	2	N 14°59'00" W	472.94
2	3	N 26°14'00" W	91.05
3	4	N 14°59'00" W	90.47
4	5	N 60°38'12" W	43.82
5	6	S 85°06'48" W	277.99
6	7	S 30°01'00" W	46.27
7	8	S 14°59'00" E	395.50
8	9	S 23°27'32" E	40.71
9	10	S 14°59'00" E	263.46

CITY OF ALBUQUERQUE  
MUNICIPAL DEVELOPMENT DEPARTMENT  
ENGINEERING DIVISION

TITLE: FIRE PROTECTION LINE  
LOT 3A, TRACT S-2, ATRISCO BUSINESS PARK

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	2/13/85	Liquid Waste	<i>[Signature]</i>	2/13/85
A.C.E. - Design	<i>[Signature]</i>	2/13/85	Traffic	<i>[Signature]</i>	2/13/85
Hydrology	<i>[Signature]</i>	2/13/85	Water	<i>[Signature]</i>	2/13/85

DRAWING NO. 2372 MAP NO. J-10 SHEET 3 OF 3

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	PARABELLAX	BRASS CAP AT THE INTERSECTION	DATE	NO.	BY	DATE	REVISIONS
STATIONED BY	DATE	OF COORS RD. NH AND CLOUDCROFT RD.	10/84	1	R. FORSTBAUER	10/84	DESIGN
FIELD ACCEPTANCE BY	DATE	ELEV.	5100.13				
CORRECTED BY	DATE						
RECORDED BY	NO.						