

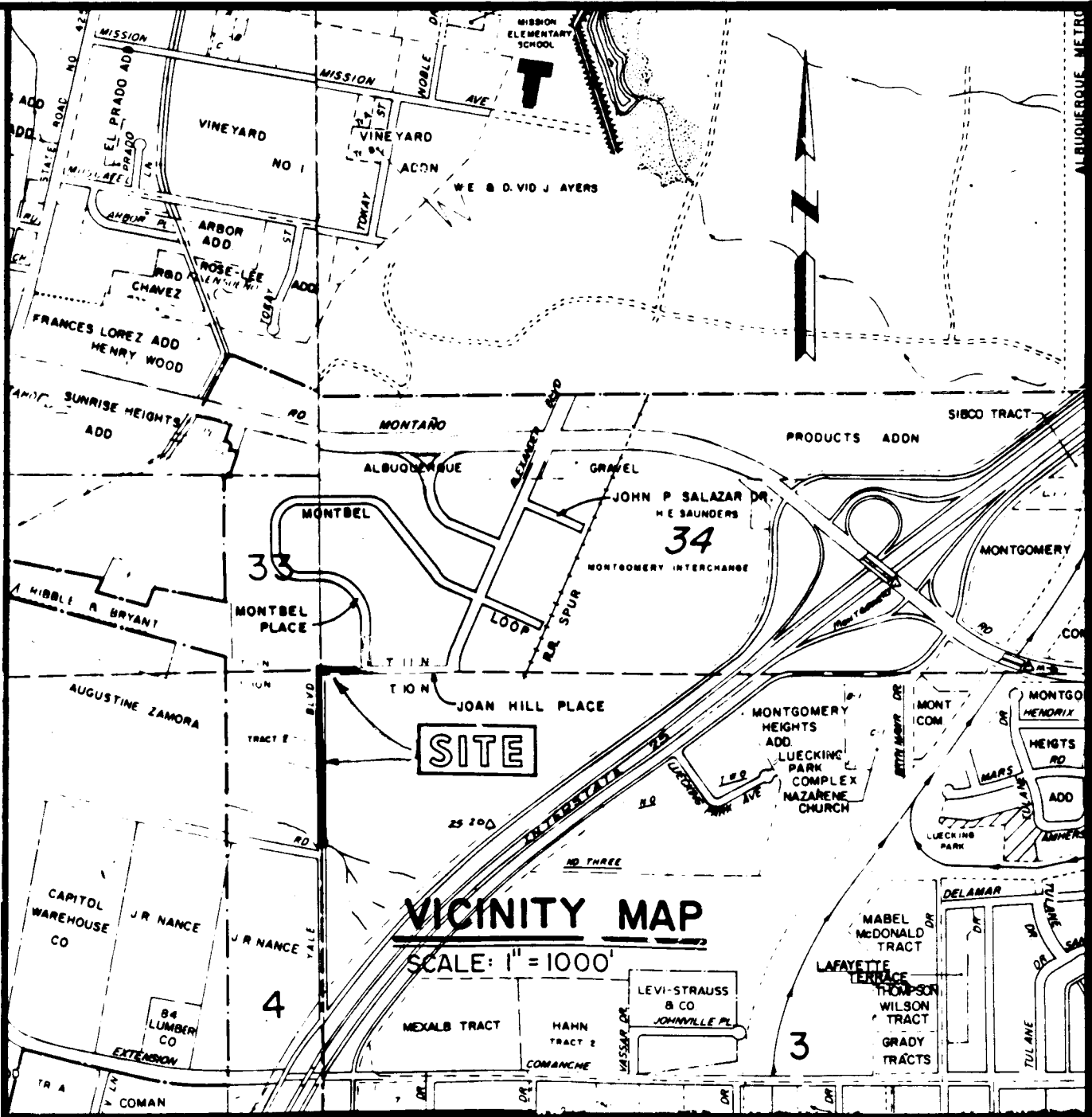
# AMERICAN FURNITURE COMPANY WAREHOUSE

## WATERLINE EXTENSIONS

YALE BLVD. N.E.

### INDEX

1. TITLE SHEET
2. PLATS
3. YALE BLVD. N.E.
4. YALE BLVD. N.E. & JOAN HILL N.E.



VICINITY MAP ZONE ATLAS F-15-Z & F-16-Z

#### NOTICE TO CONTRACTORS

1. All work detailed on these plans to be performed under contract shall, except as otherwise stated or provided for herein, 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 for Public Works Contract 84-3.
2. Two(2) working days prior to any excavation, the 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.

#### 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.
- ☐ 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.

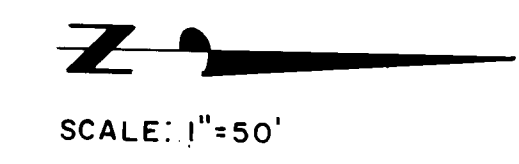
10-13-85 26 22900185

| REV                   | SHEETS | CITY ENGINEER | DATE | USER | DEPT. | DATE | USER | DEPT. | DATE |
|-----------------------|--------|---------------|------|------|-------|------|------|-------|------|
| APPROVAL OF REVISIONS |        |               |      |      |       |      |      |       |      |

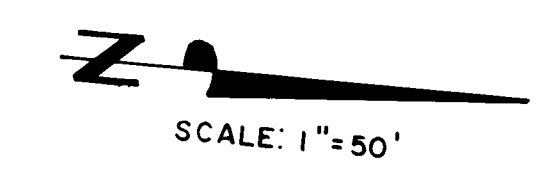
|                |                                                                                                                   |              |                                   |
|----------------|-------------------------------------------------------------------------------------------------------------------|--------------|-----------------------------------|
|                | A & E ENGINEERING, INC.                                                                                           |              | APPROVED FOR CONSTRUCTION         |
|                | CIVIL ENGINEERING - SURVEYING - PLANNING<br>1330 SAN PEDRO NE SUITE 101 266-8791<br>ALBUQUERQUE, NEW MEXICO 87110 |              | <i>C. H. Sheppard</i><br>12/12/82 |
| PROJECT NUMBER | MAP NO                                                                                                            | SHEET 1 OF 4 |                                   |
| 2290           | F-15-Z                                                                                                            |              |                                   |

AF 13167B

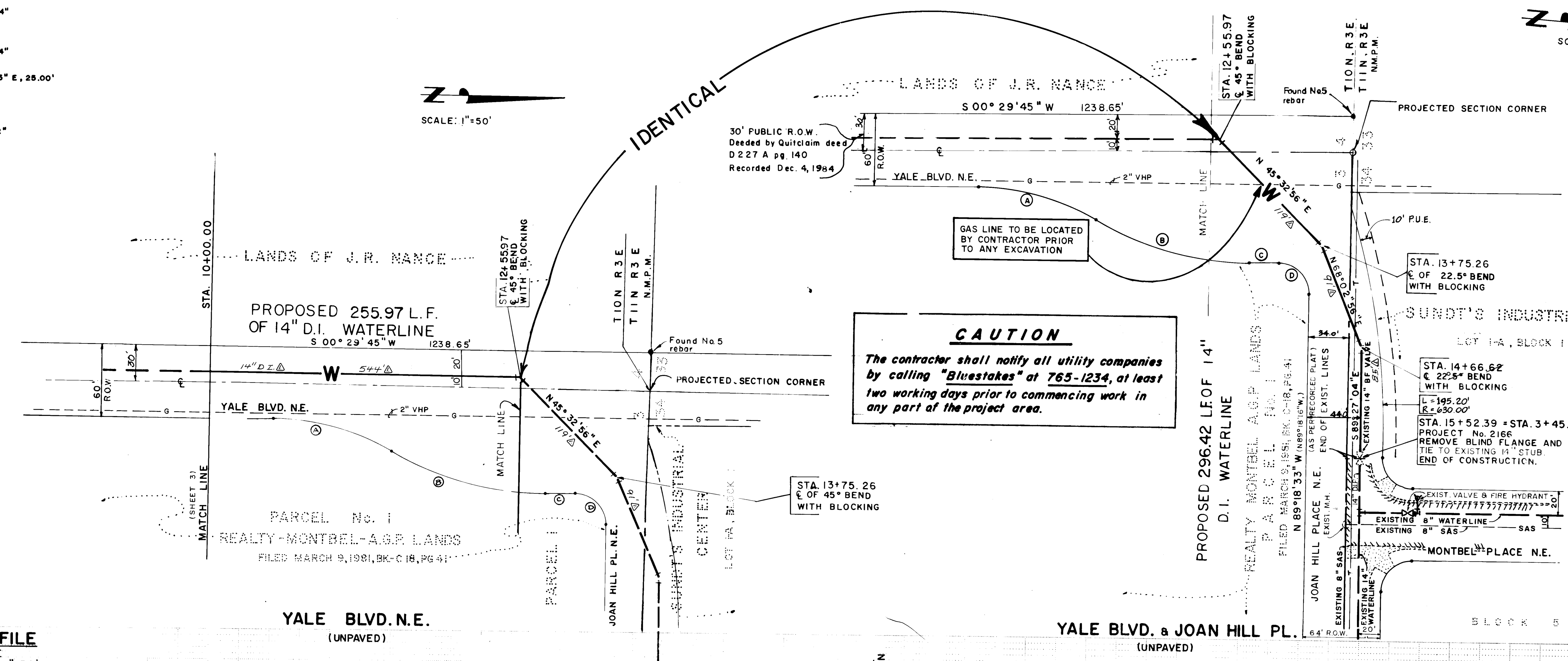
- (A) R=195.00'  
L=101.85'  
Δ=29°55'34"
- (B) R=255.00'  
L=133.19'  
Δ=29°55'34"
- (C) N 00°29'45" E, 28.00'
- (D) R=25.00'  
L=39.36'  
Δ=90°11'42"



SCALE: 1"=50'

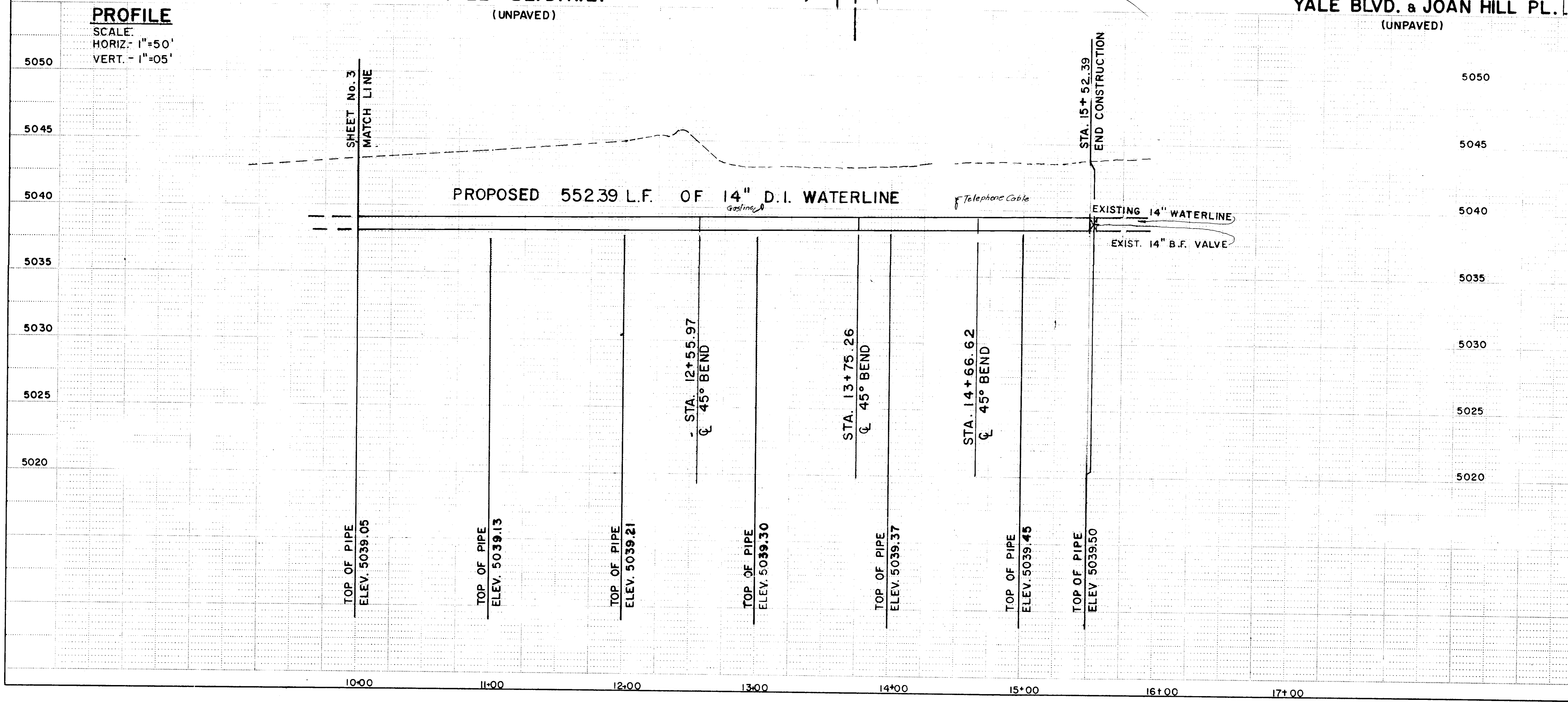


SCALE: 1"=50'



**CAUTION**  
The contractor shall notify all utility companies by calling "Bluestakes" at 765-1234, at least two working days prior to commencing work in any part of the project area.

**PROFILE**  
SCALE:  
HORIZ- 1"=50'  
VERT- 1"=05'

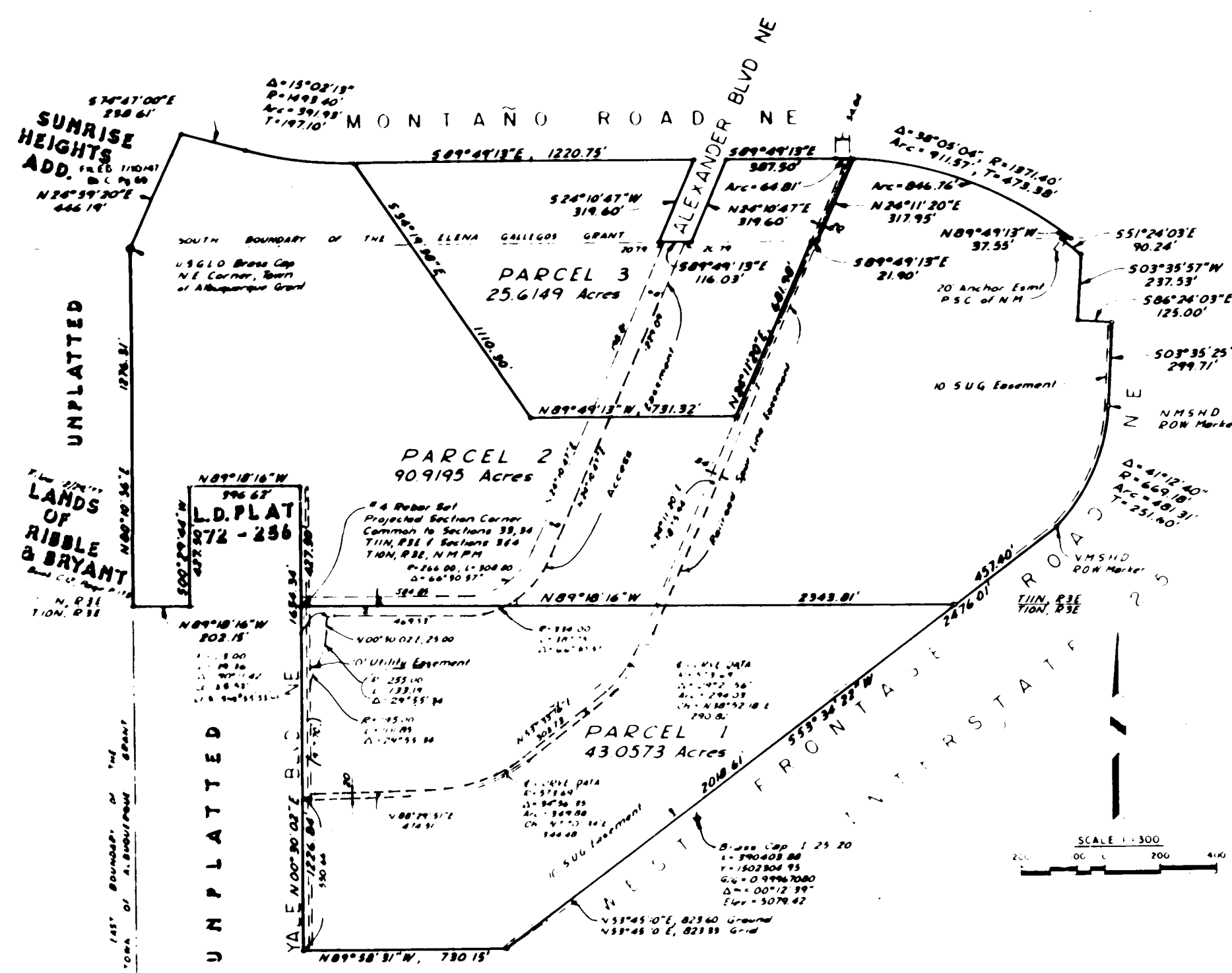
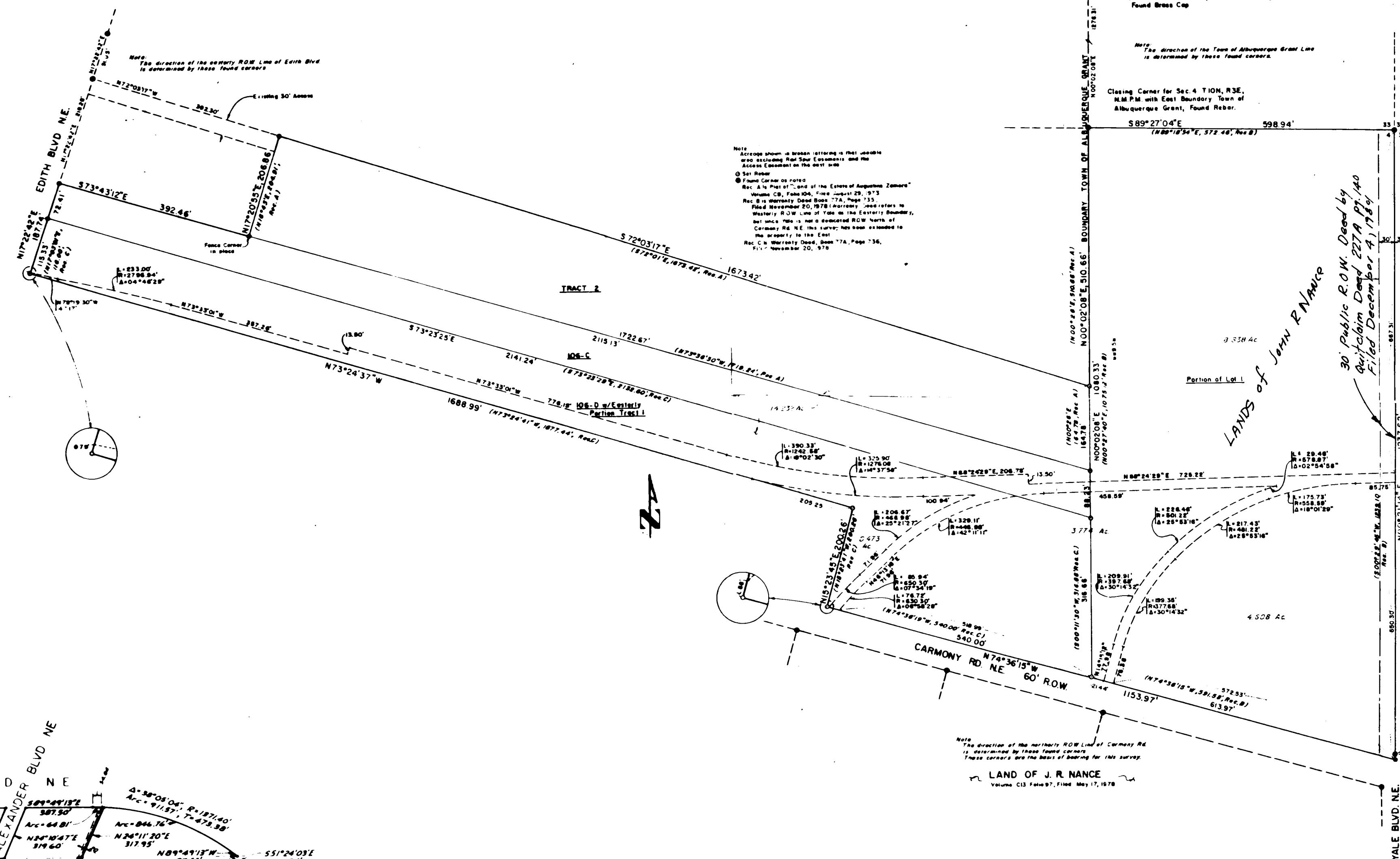
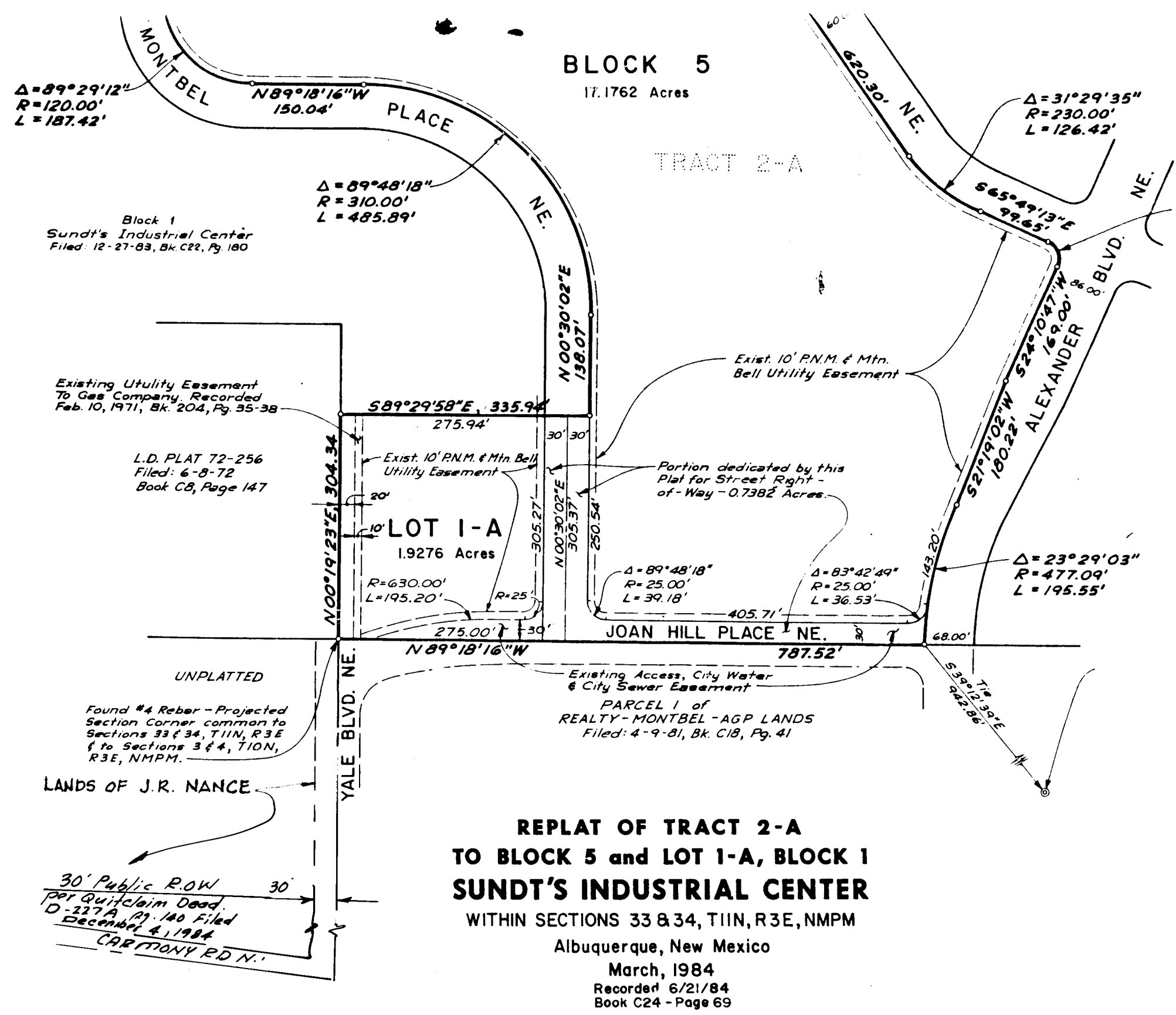


**A & E ENGINEERING, INC.**  
CIVIL ENGINEERING SURVEYING - LAND PLANNING  
1330 SAN PEDRO N.E. SUITE 101 (606) 266-8793  
ALBUQUERQUE, NEW MEXICO 87110

| CITY OF ALBUQUERQUE<br>PUBLIC WORKS DEPARTMENT<br>ENGINEERING DIVISION     |                |          |              |              |          |          |
|----------------------------------------------------------------------------|----------------|----------|--------------|--------------|----------|----------|
| TITLE: AMERICAN FURNITURE WAREHOUSE<br>WATERLINE EXTENSIONS YALE BLVD., NE |                |          |              |              |          |          |
| APPROVALS                                                                  | ENGINEER       | DATE     | APPROVALS    | ENGINEER     | DATE     |          |
| City Engineer                                                              | C. B. Johnson  | 11/14/84 | Liquid Waste | N/A          | RGF      | 11/14/84 |
| A.C.E. Design                                                              | H. C. Johnson  | 12/10/84 | Traffic      | N/A          | D. W. H. | 11/14/84 |
| Hydrology                                                                  | N. A. B. G. A. | 11/14/84 | Water        | R. J. Sangha | 11/14/84 |          |

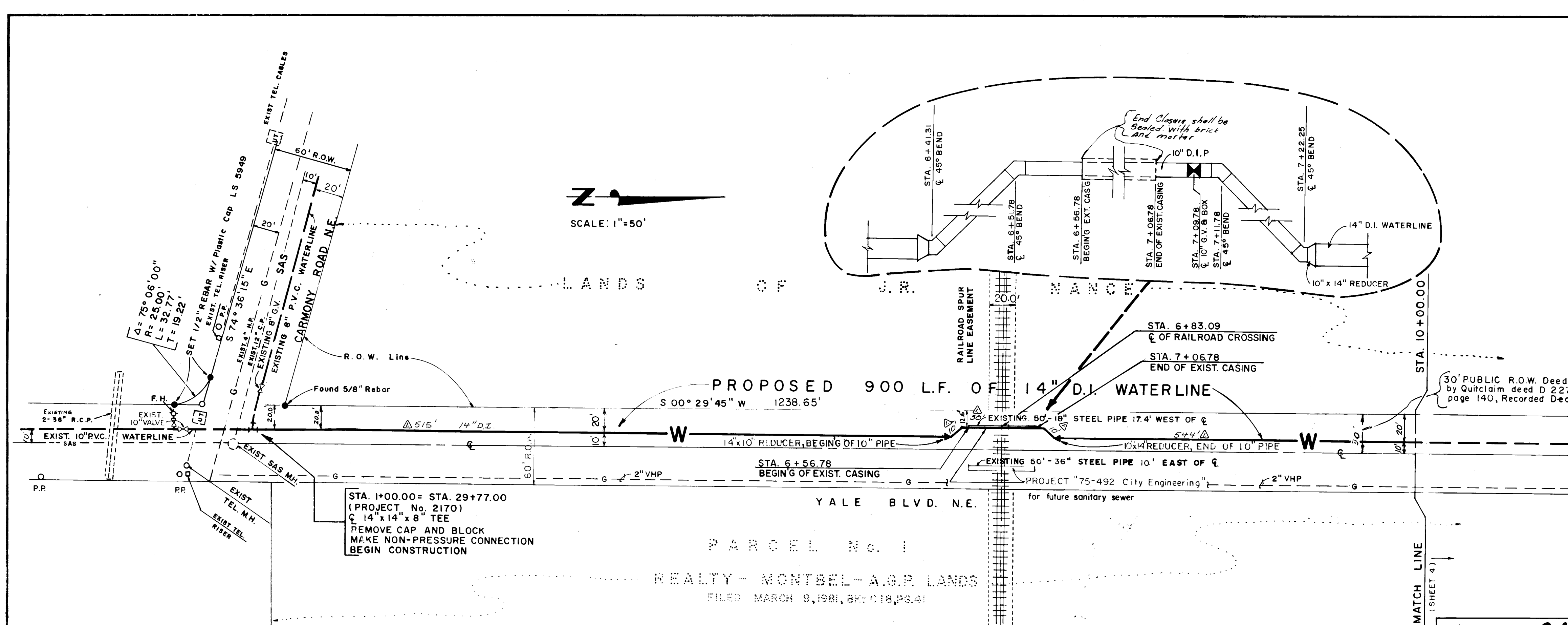
|                           |              |
|---------------------------|--------------|
| DESIGNED BY B. K. JOHNSON | DATE 11/7/84 |
| DRAWN BY R. BACA          | DATE 11/7/84 |
| CHECKED BY B. K. JOHNSON  | DATE 11/7/84 |

|                           |                |              |
|---------------------------|----------------|--------------|
| APPROVED FOR CONSTRUCTION | CITY ENGINEER  | DATE         |
| DRAWING NO. 2290          | MAP NO. F-15-Z | SHEET 4 OF 4 |



**SUMMARY PLAT OF REALTY - MONTBEL - AGP LANDS**  
PORTION OF SECTIONS 33 & 34, T11N, R3E, N.M.P.M.  
AND  
PORTION OF SECTION 3, T10N, R3E, N.M.P.M.  
ALBUQUERQUE, NEW MEXICO  
AND A REPLAT OF TRACTS A & B OF SUBDIVISION PLAT OF ALBUQUERQUE GRAVEL PRODUCTS CO. INC. COMPRISING TRACTS A, B, C, D & E  
SEPTEMBER 1980  
Recorded 4/9/81 - Book C18 - Page 41

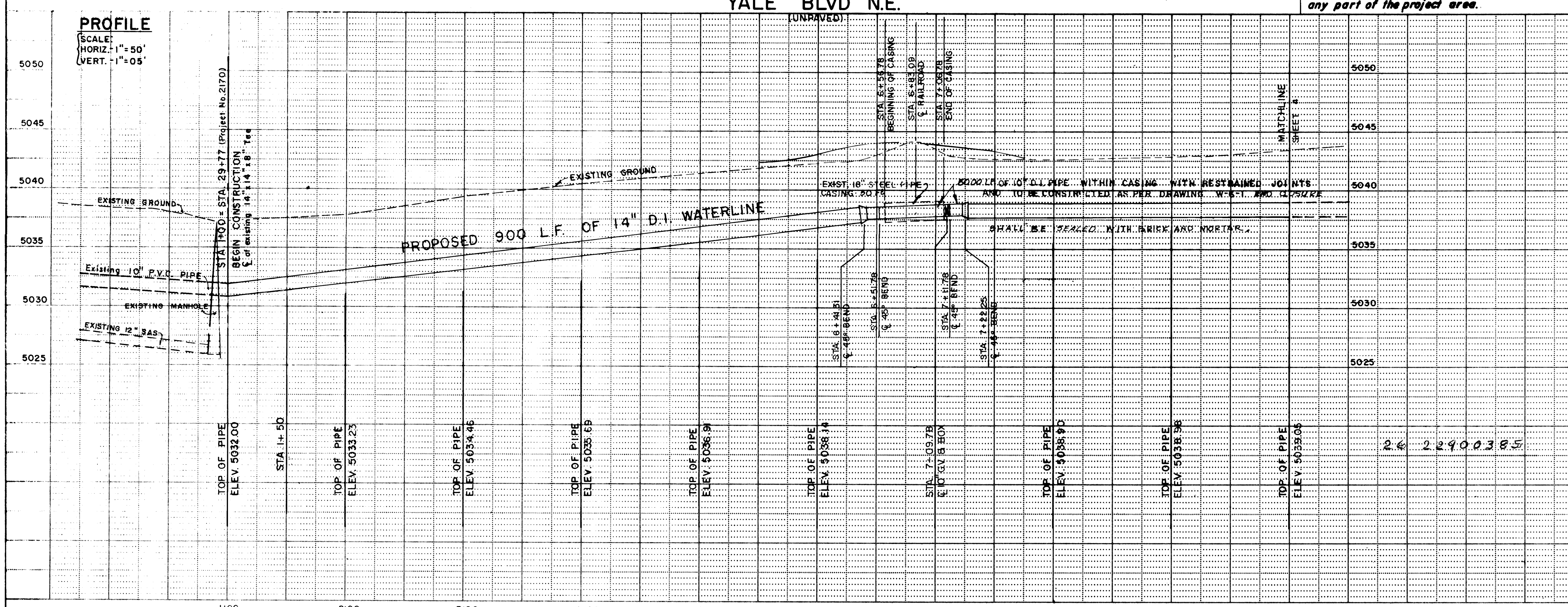
|                                                                                                                                |                |
|--------------------------------------------------------------------------------------------------------------------------------|----------------|
| PROJECT NO. 2290                                                                                                               | MAP NO. F-15-Z |
| SHEET 2 OF 4                                                                                                                   |                |
| A & E ENGINEERING, INC.                                                                                                        |                |
| CIVIL ENGINEERING - SURVEYING - LAND PLANNING<br>1330 SAN PEDRO N.E. SUITE 101 (800) 206-6776<br>ALBUQUERQUE, NEW MEXICO 87110 |                |



- ### GENERAL NOTES
- Waterline Construction shall comply with the City of Albuquerque Public Works Contract 84-2 and the New Mexico Standard Specifications for Public Works Construction.
  - Whenever possible, it is desirable to lay parallel water and sewer lines at least 10 feet apart horizontally and the waterline should be a higher elevation than the sewer. If this is not possible, separate trenches will be required in all cases (this shall be effective even though one line has been installed prior to the other), and the waterline shall be at least 2 feet above the sewer. When water and sewer lines cross each other, the waterline shall be at least 3 feet above the sewer, otherwise the sewer shall be of cast iron pipe.
  - All waterlines shall have a minimum of 4 feet bury from finished grade.
  - Streets shall be graded to the finished grade  $\pm 1.0'$  prior to installation of utilities.
  - Electronic Marker Discs shall be installed at all valves, bends, caps, tees and service connections as specified in Sec. 13-1 of supplemental Technical Specifications to the City of Albuquerque public works Contract 84-2.
  - All waterlines and services within easements shall be built to City of Albuquerque Standards and maintained by City of Albuquerque.
  - The location of all existing utilities as shown on the drawings, are approximate locations. The contractor shall be responsible for making final utility location determination in the field during construction. Contractor shall provide engineer with as built information on plans for submittal to City of Albuquerque.
  - All waterline shut-offs shall be coordinated with Water Systems Division W.R.D. by contacting Archie Martinez at Tel. No. 823-4052.
  - All valves 12" and smaller shall be resilient seat gate valves.
  - All water meters, domestic and irrigation, must be located within a public utility easement or public Right-of-Way.
  - All blocking per dwg. No. W-22 City of Albuquerque Public Works Contract No. 84-2.
  - E.M.D.'s shall be placed at all bends, tees, end of casings and deadends etc. as per City Specs, (sec. 13-1).

- ### LEGEND
- SAS-- Existing Sanitary Sewer & Manhole
  - SAS-- New Sanitary Sewer & Manhole
  - W-- Existing Waterline & Valve
  - W-- New Waterline & Valve
  - Y-- New Fire Hydrant
  - G-- Existing Gas line

**CAUTION**  
The contractor shall notify all utility companies by calling "Bluestakes" at 765-1234, at least two working days prior to commencing work in any part of the project area.



**A & E ENGINEERING, INC.**  
CIVIL ENGINEERING - SURVEYING - LAND PLANNING  
1330 SAN PEDRO N.E. SUITE 101 (505) 266-8758  
ALBUQUERQUE, NEW MEXICO 87110

| AS BUILT INFORMATION                                                                                                                                                        |                |                | BENCH MARKS     |                |                | SURVEY INFORMATION |                |                | ENGINEER'S SEAL |                |                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|----------------|-----------------|----------------|----------------|--------------------|----------------|----------------|-----------------|----------------|----------------|
| CONTRACTOR                                                                                                                                                                  | DATE           | NO.            | BY              | DATE           | NO.            | BY                 | DATE           | NO.            | BY              | DATE           | NO.            |
| CONTRACTOR: C. P. & S. WATER                                                                                                                                                | DATE: 11/14/84 | NO.: 1-25-21   | BY: [Signature] | DATE: 11/14/84 | NO.: 1-25-21   | BY: [Signature]    | DATE: 11/14/84 | NO.: 1-25-21   | BY: [Signature] | DATE: 11/14/84 | NO.: 1-25-21   |
| BM: 1-25-21 It is a standard brass cap located 500 ft. south of Comanche Rd. N.E. between the east Frontage Rd. and the Northbound traffic lane of Hwy. 1-25. Elev. 5079.47 |                |                |                 |                |                |                    |                |                |                 |                |                |
| REVISIONS                                                                                                                                                                   |                |                |                 |                |                |                    |                |                |                 |                |                |
| NO.                                                                                                                                                                         | DATE           | REMARKS        | NO.             | DATE           | REMARKS        | NO.                | DATE           | REMARKS        | NO.             | DATE           | REMARKS        |
| 1                                                                                                                                                                           | 11/14/84       | As per drawing | 2               | 11/14/84       | As per drawing | 3                  | 11/14/84       | As per drawing | 4               | 11/14/84       | As per drawing |
| DESIGNED BY: B. K. JOHNSON & J. JOHNSON DATE: 11/7/84<br>DRAWN BY: R. SAGA DATE: 11/7/84<br>CHECKED BY: B. K. JOHNSON DATE: 11/7/84                                         |                |                |                 |                |                |                    |                |                |                 |                |                |
| CITY OF ALBUQUERQUE                                                                                                                                                         |                |                |                 |                |                |                    |                |                |                 |                |                |
| AMERICAN FURNITURE WAREHOUSE<br>WATERLINE EXTENSIONS YALE BLVD., NE                                                                                                         |                |                |                 |                |                |                    |                |                |                 |                |                |
| APPROVALS                                                                                                                                                                   | ENGINEER       | DATE           | APPROVALS       | ENGINEER       | DATE           | APPROVALS          | ENGINEER       | DATE           | APPROVALS       | ENGINEER       | DATE           |
| City Engineer                                                                                                                                                               | [Signature]    | 11/14/84       | Liquid Waste    | N/A            | 11/14/84       | City Engineer      | [Signature]    | 11/14/84       | Liquid Waste    | N/A            | 11/14/84       |
| A.C.E. - Design                                                                                                                                                             | [Signature]    | 11/14/84       | Traffic         | N/A            | 11/14/84       | A.C.E. - Design    | [Signature]    | 11/14/84       | Traffic         | N/A            | 11/14/84       |
| A.C.E. - Hydrology                                                                                                                                                          | [Signature]    | 11/14/84       | Water           | N/A            | 11/14/84       | A.C.E. - Hydrology | [Signature]    | 11/14/84       | Water           | N/A            | 11/14/84       |
| DRAWING NO. 2290 MAP NO. F-15-Z SHEET 3 OF 4                                                                                                                                |                |                |                 |                |                |                    |                |                |                 |                |                |