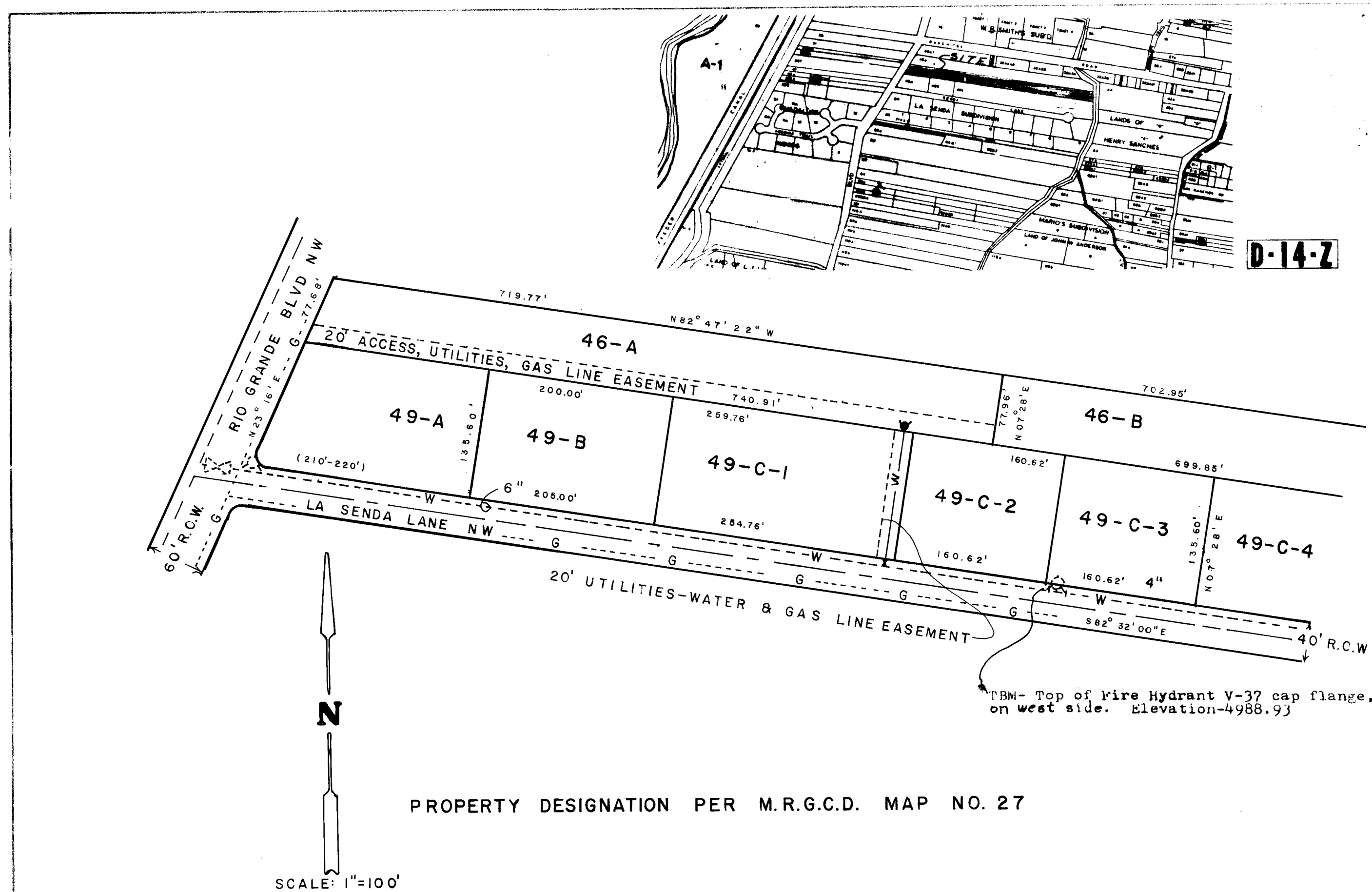
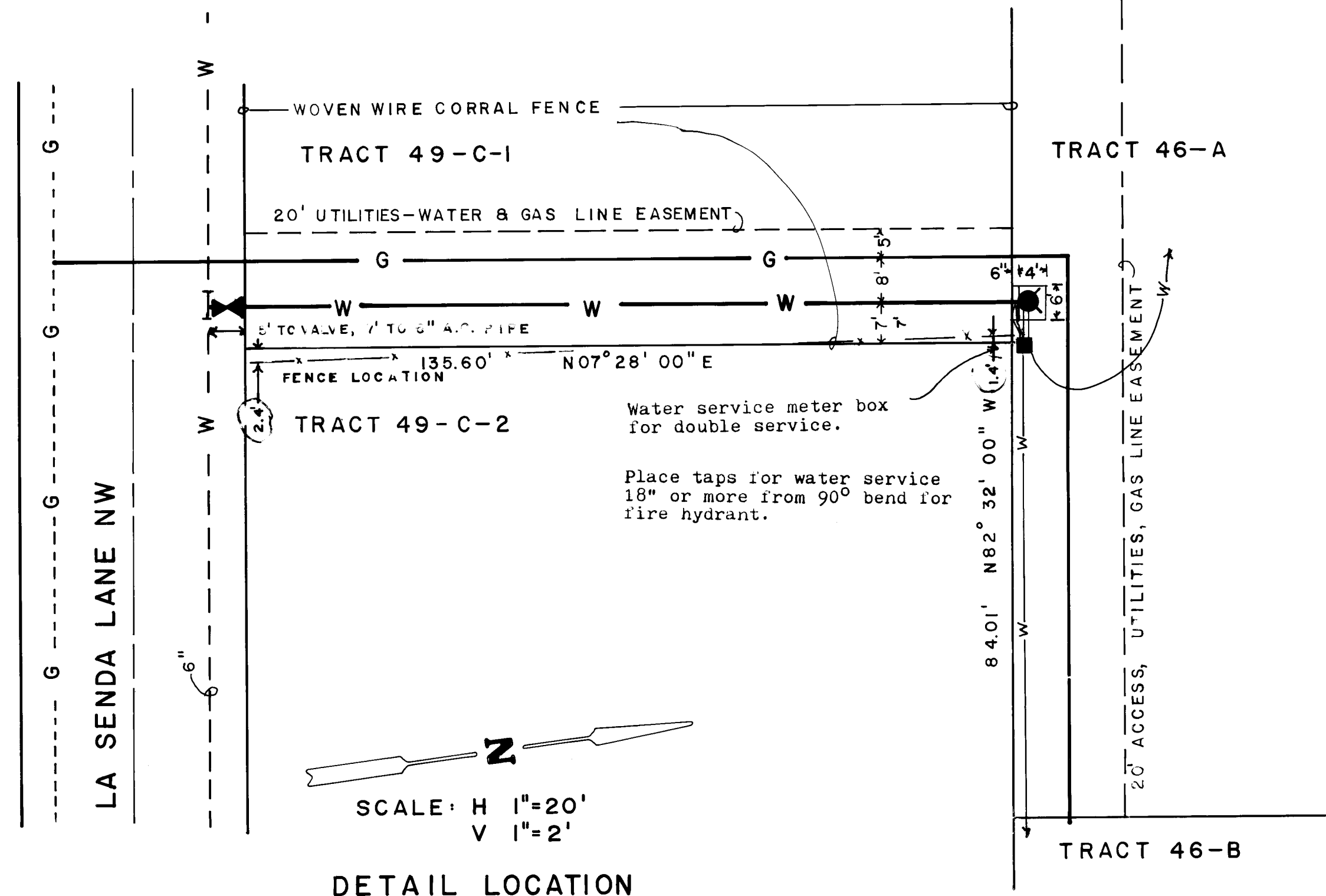


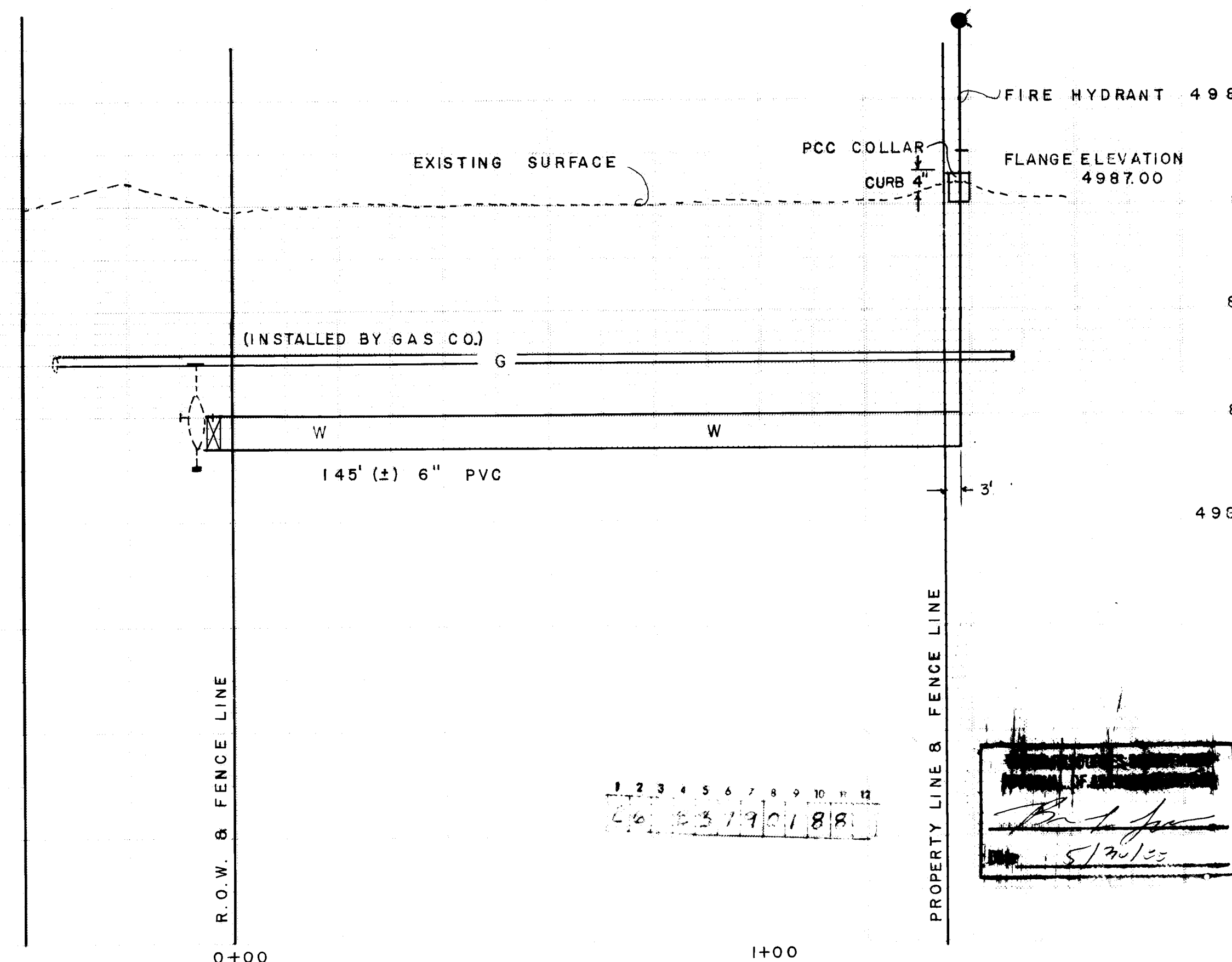


PROPERTY DESIGNATION PER M.R.G.C.D. MAP NO. 27

LOCATION AND WATER MAIN ISOLATION



DETAIL LOCATION



WATER LINE

Horizontal and vertical locations of existing utilities as shown on the drawings are approximate as determined by surface checks. At the time of excavation, if significant differences are found, notify the Engineer.

Place a 6" X 6" X 6" TEE, followed by a 6" gate valve. Fit 6" PVC pipe to the gate valve, curving the pipe as necessary to obtain the shown placement. Radius of curvature of the 6" PVC pipe should not be less than 190'.

Place a 4' X 6" X 6" thick PCC collar around the fire hydrant. Place 4-#4 rebar, 52, 3.5", each way, front, back and sides of the hydrant pipe. Place 2" expansion joint material adjacent to pipe.

Refer to Std. DWG.

- W-1-3 Non-pressure connection to C.I. pipe.
- W-2-3 Valve Box Type "A"
- W-4-1 Ring and Cover for Valve Box
- W-7-1 Water Plastic Pipe
- W-8-1 Water Valve Anchorage
- W-10-3 Meter Service Line Installation
- W-16 Meter Box Plan and Section
- W-19 Meter Box and Lid
- W-20-1 Fire Hydrant Installation
- W-22 Concrete Blocking Design

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 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 #4-
- Two (2) working days prior to any excavation, the contractor must contact Line Locating Service, 765-1234, 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.

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.

APPROVED FOR CONSTRUCTION

VILLAGE OF LOS RANCHOS DE ALBUQUERQUE

APPROVED FOR CONSTRUCTION

CITY OF ALBUQUERQUE

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE WATER MAIN & SERVICE WITH FIRE HYDRANT
FOR TRACTS 46-A & 46-B M.R.G.C.D. MAP 27
VILLAGE OF LOS RANCHOS DE ALBUQUERQUE

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste	NA M.R.G.D.	4/24/85
A.C.E. Design			Traffic		
A.C.E. Hydrology			Water	William G. Baker	4/24/85

DRAWING NO. 2379 MAP NO. D-14 SHEET 1 OF 1