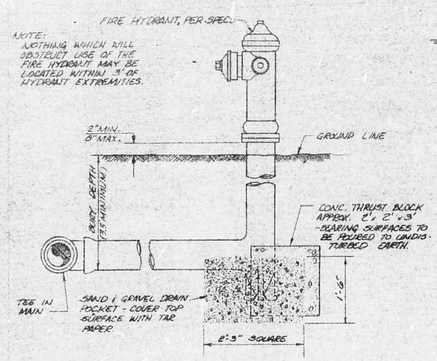
HYDROLOGY

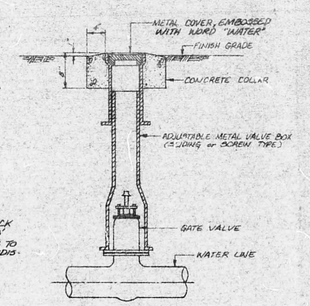
L20/D7
THREE PLANS

L 20/D7

3 PLANS



TYPICAL FIRE HYDRANT INSTALLATION



GATE VALVE AND BOX

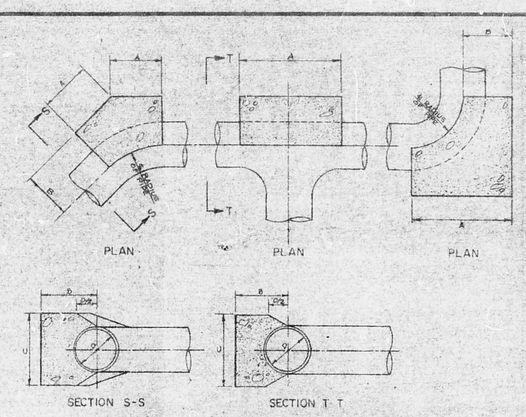
THRUST BLOCK DIMENSIONS

11¼° & 22½° BENDS:
A - NOMINAL PIPE DIA.
B - ½ PIPE DIA. + 6"
C - 1.5 x PIPE DIA.

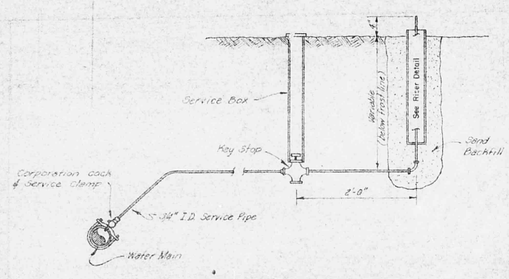
45° BENDS:
A - NOMINAL PIPE DIA. + 4"
B - ½ PIPE DIA. + 8"
C - 2 x PIPE DIA.

90° BENDS & TEES:
A - 2 x PIPE DIA
B - ½ PIPE DIA. + 12"
C - 2.5 x PIPE DIA

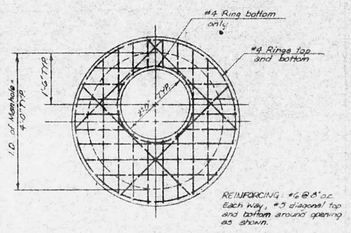
NOTE: THRUST BLOCKS TO BE POURED IN PLACE. BEARING SURFACES TO BE POURED TO UNDISTURBED EARTH.



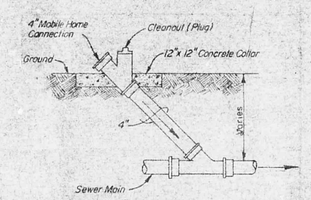
THRUST BLOCKING ON BENDS AND TEES



WATER SERVICE CONNECTION

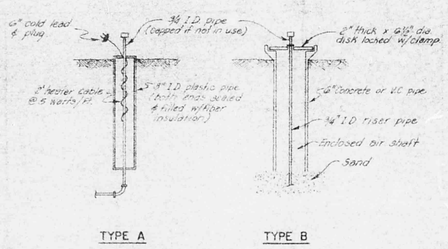


PRECAST CONCRETE DECK FOR SHALLOW MANHOLE

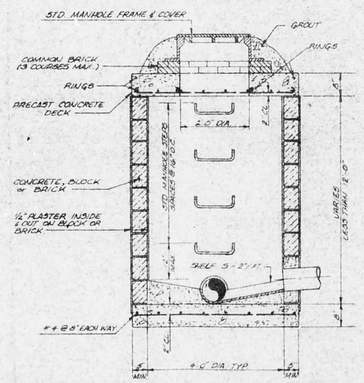


TYPICAL MOBILE HOME RISER AND CLEANOUT

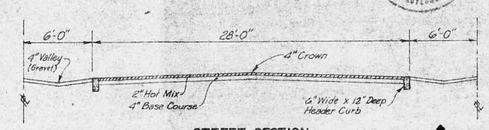
N.T.S.



WATER RISER PIPE DETAIL



TYPE "C" - SHALLOW MANHOLE



STREET SECTION

L20/07

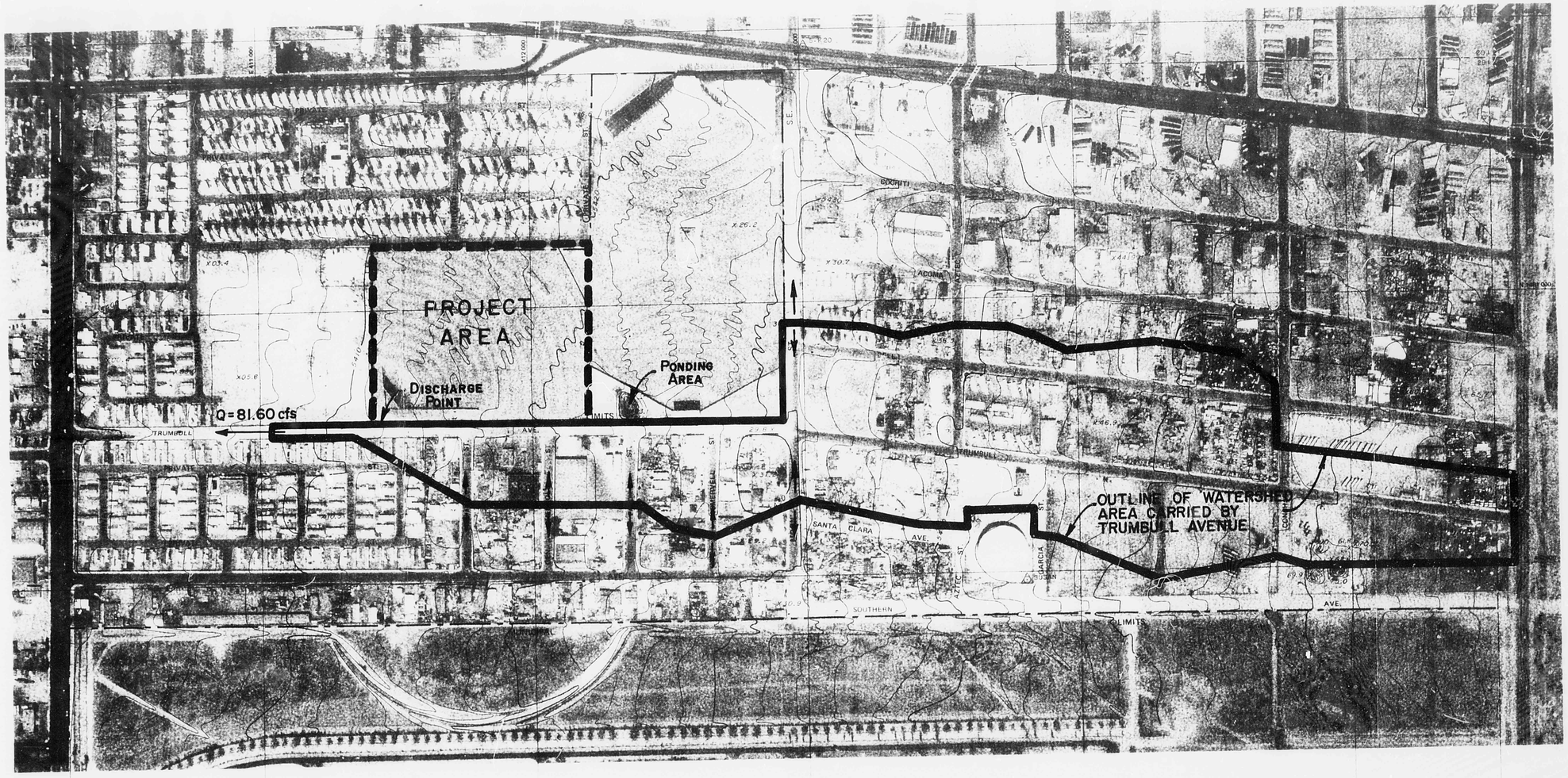
VAN CLEAVE PLACE MOBILE HOME PARK
WITHIN THE CITY OF ALBUQUERQUE, NEW MEXICO

DETAIL SHEET

FRED DENNEY & ASSOCIATES, INC.
CONSULTING ENGINEERS & PLANNERS
ALBUQUERQUE, NEW MEXICO

THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT

THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT



LEGEND

- Horizontal Control Point
- Horizontal and Vertical Control Points
- Vertical Control and Bench Marks
- Analytically Derived Control
- Section Corner
- Projected Section Corner
- Section Line
- Projected Section Line
- Township and Range Line
- Projected Township and Range Line
- Municipal Boundary Line
- Grant Line
- Index Contour
- Intermediate Contour
- Depression Contour
- Spot Elevation

THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT

THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT

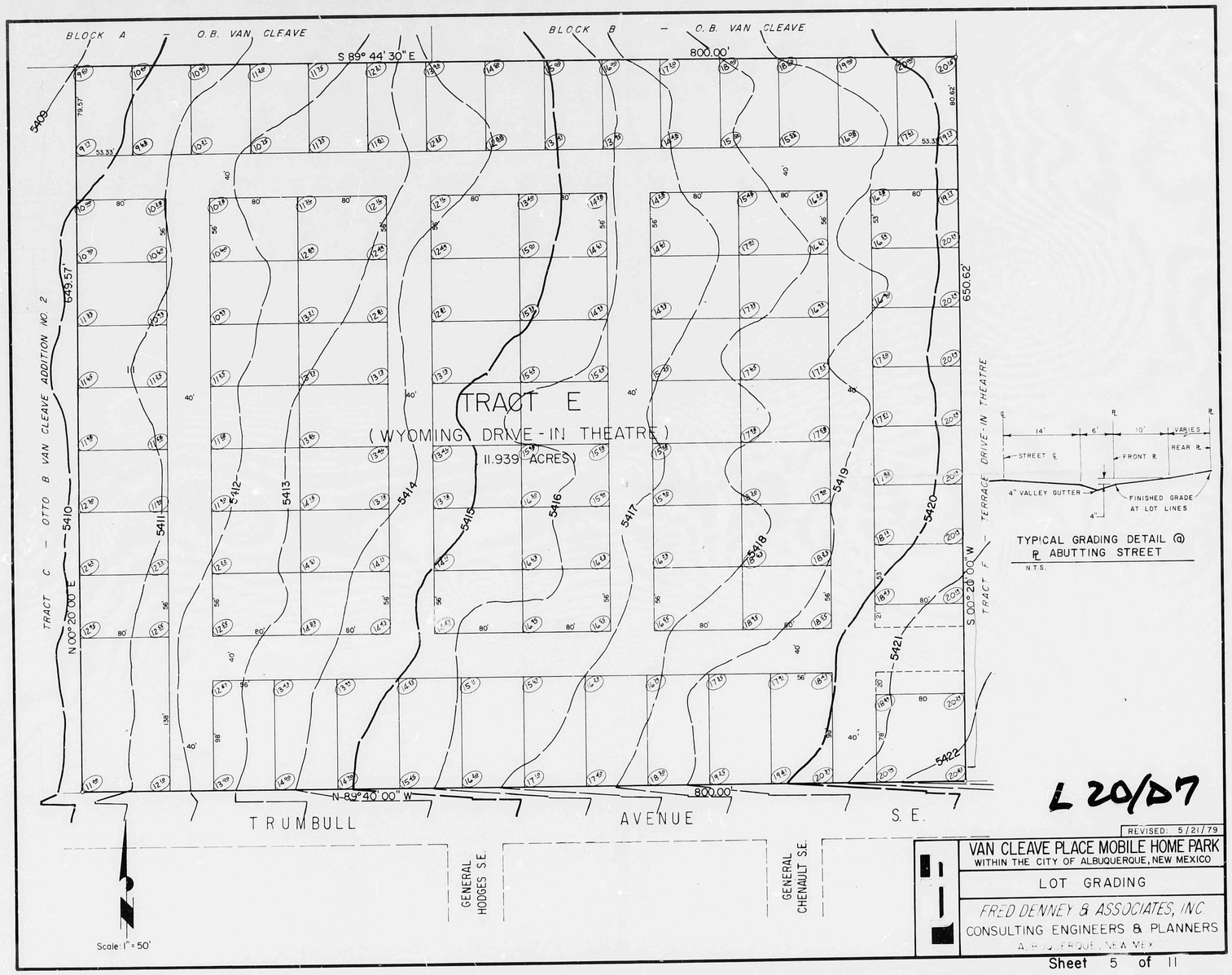
EXHIBIT B

L20/D7

Scale in Feet

150 50 0 200 400 600

200 100



REVISED: 5/21/79

VAN CLEAVE PLACE MOBILE HOME PARK
WITHIN THE CITY OF ALBUQUERQUE, NEW MEXICO

LOT GRADING

FRED DENNEY & ASSOCIATES, INC.
CONSULTING ENGINEERS & PLANNERS
ALBUQUERQUE, NEW MEX.

Sheet 5 of 11