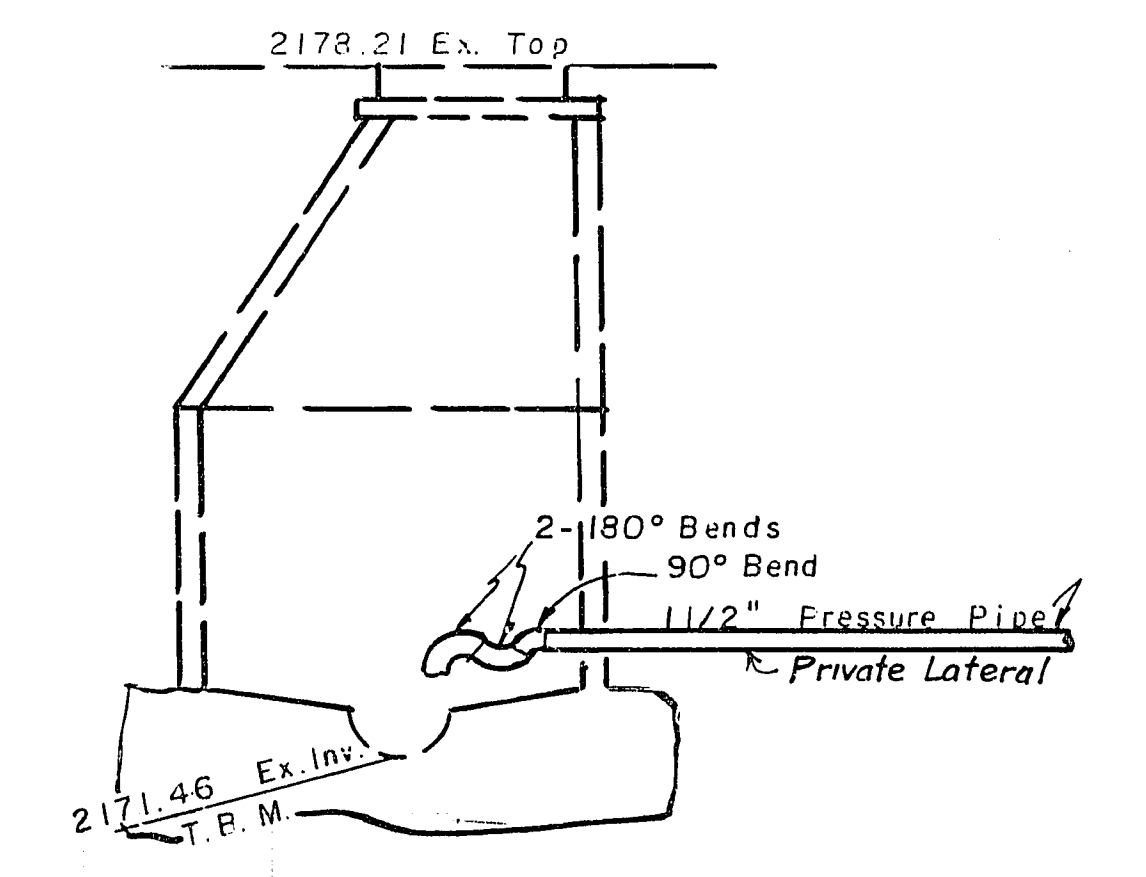
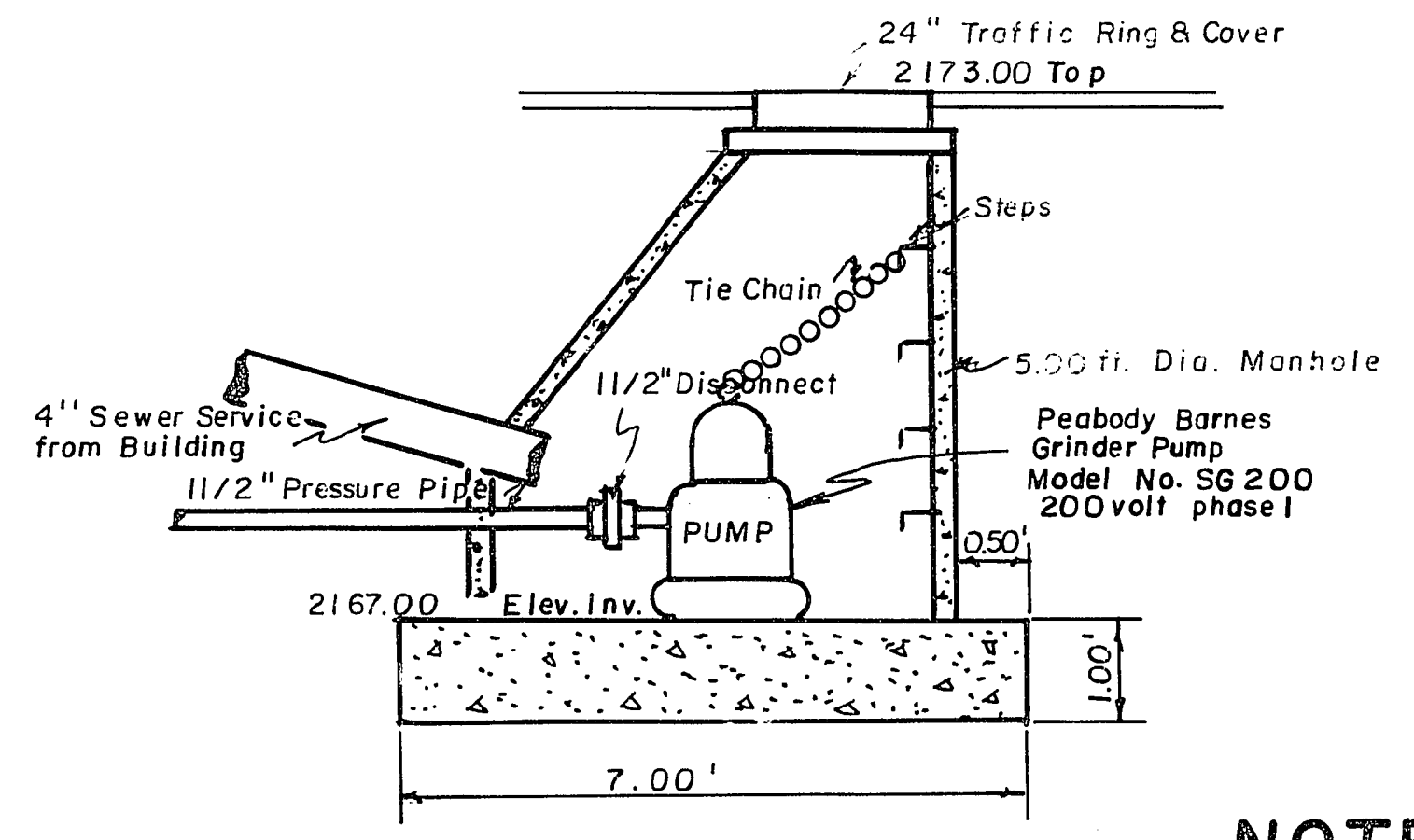


HORIZONTAL SCALE 1" = 30.00'
 VERTICAL SCALE 1" = 5.00'



EXISTING C.L.V. MANHOLE



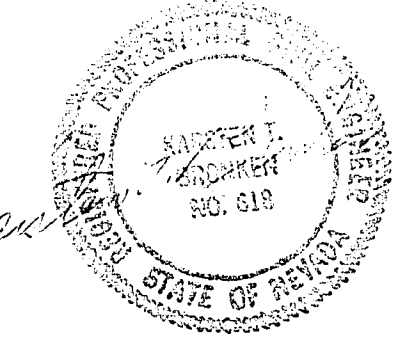
(ONSITE) PUMP MANHOLE

MATERIALS

- OFFSITE
 497.00 L.F. 1 1/2" Force Main
 2 each 1 1/2" 90° Bends
 2 each 1 1/2" 180° Bends
 1 each 1 1/2" 22 1/2° Bends
 ONSITE
 174.00 L.F. 1 1/2" Force Main
 1 each 5.00 Ft Dia. Manhole
 1 each Grinder Pump SG 200

NOTE:

- All construction and materials shall be in accordance with the "Uniform Standard Specifications for Public Works Construction Off-site Improvements, Clark County Area, Nevada" issued 1978; the "Uniform Standard Drawings for Public Works Construction, City of Las Vegas"; and other applicable approved standards issued by the controlling agency, the Uniform Building Code, and all local City codes and ordinances applicable.
- All construction shall be as shown on these plans. Any alterations shall have the prior approval of the City Engineer.

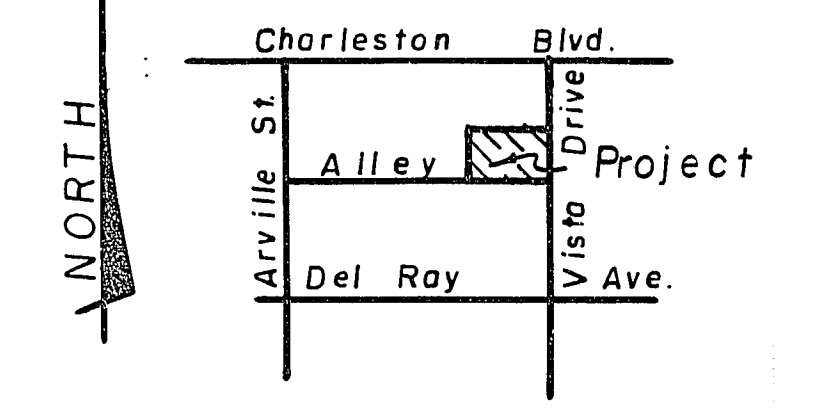


APPROVALS

<i>Karsten T. Bronken</i>	11/2/83
Consulting Engineer	Date
N/A	
C.L.V. Sanitation Chief	Date
<i>[Signature]</i>	1-22-84
C.L.V. Engineer	Date
<i>[Signature]</i>	3/20/84
C.L.V. Quality Control Engineer	Date
<i>[Signature]</i>	3/20/84
C.L.V. Chief Land Development & Flood Control	Date

BENCH MARK

Existing C.L.V. Manhole
 Invert Elevation 2171.46



LOCATION MAP

PRESSURE SEWER LATERAL
 FOR
KALB CONSTRUCTION CO. INC.