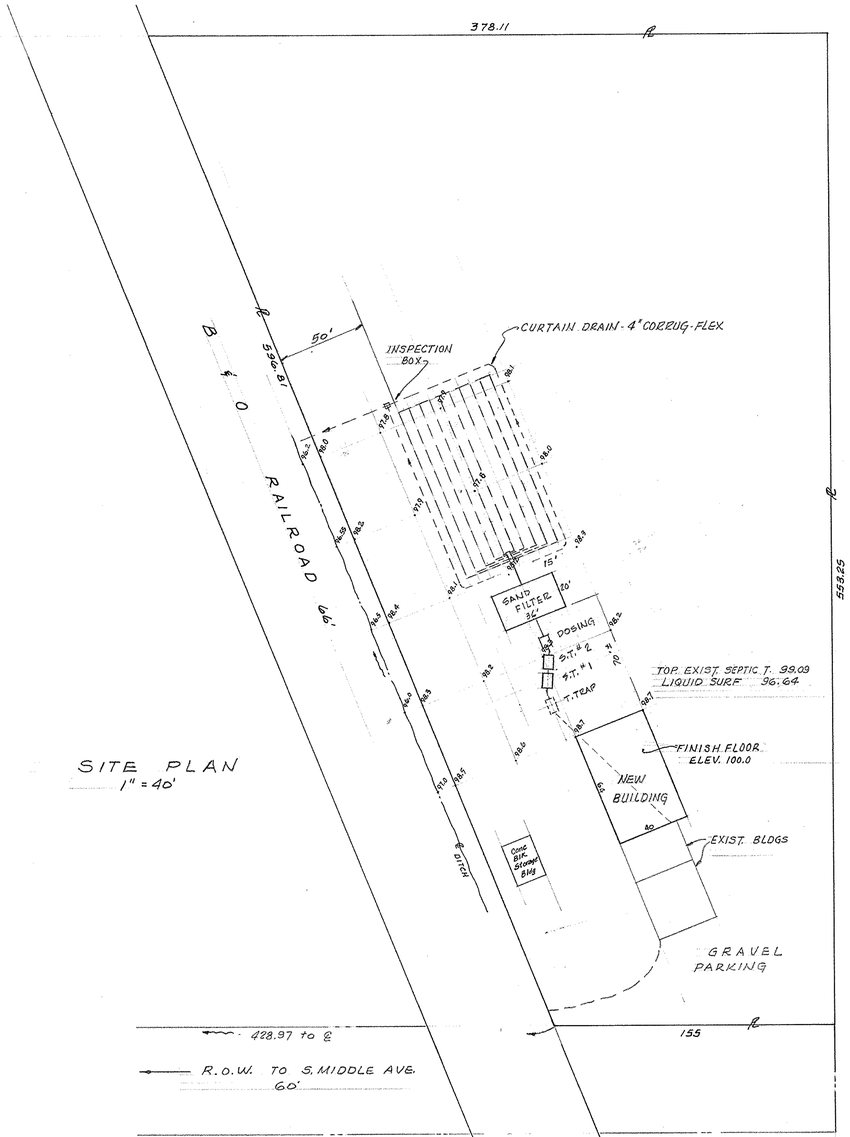
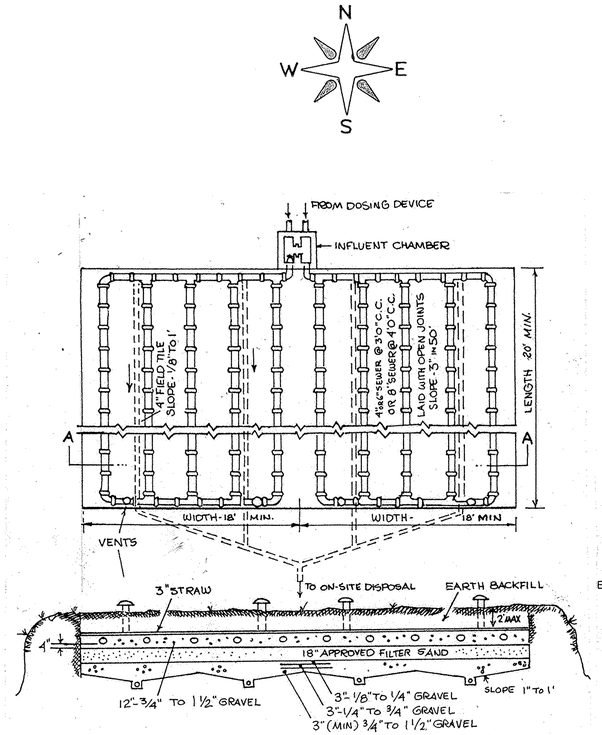


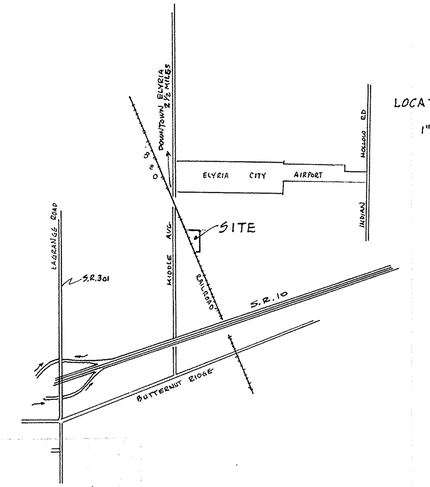
SITE PLAN
1" = 40'



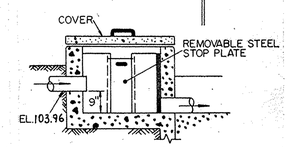
SECTION A-A

MOUNDED

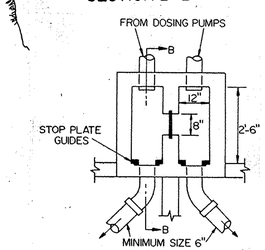
SUBSURFACE SAND FILTERS



LOCATION MAP
1" = 1750'±



SECTION B-B



INFLUENT CHAMBER

NOTE: DIMENSIONS ARE MINIMUM SIZE FOR DISCHARGE RATES TO PREVENT OVERFLOW

BASIS FOR DESIGN:
SEE OHIO EPA LETTER DATED APRIL 12, 1985

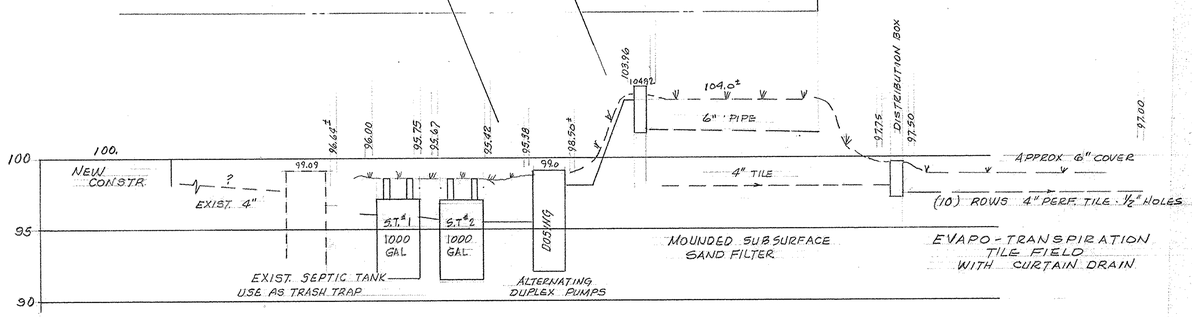
FOR DETAILS OF EQUIPMENT NOT SHOWN SEE MANUFACTURERS EQUIPMENT DRAWINGS

FOR GRAVITY PVC PIPE MEET ASTM SPEC C-3034
FOR FORCE MAIN PVC PIPE MEET ASTM SPEC D-2241

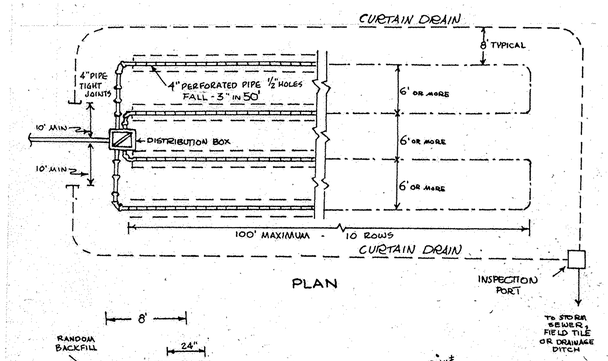
FINAL LOCATION TO BE DETERMINED BY OWNER & INSTALLING CONTRACTOR AS AFFECTED BY SITE CONDITIONS.

PLANT TILE FIELD MOUNDS WITH ALFALFA GROUND COVER. TILE FIELD AREA TO BE PROTECTED FROM VEHICULAR ACCESS OR PARKING.

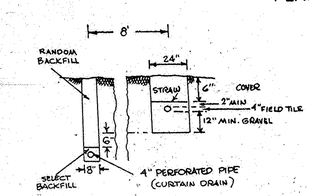
WATER SUPPLY - LORAIN COUNTY RURAL WATER



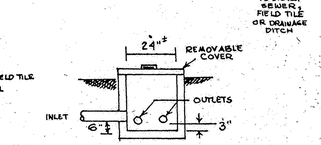
SYSTEM PLAN
VERT: 1" = 5' HORIZ. - NONE



PLAN



TRENCH SECTION



DISTRIBUTION BOX SECTION

EVAPO-TRANSPIRATION TILE FIELD
WITH CURTAIN DRAIN

APPROVALS:

OHIO EPA _____ DATE _____

AMVETS POST #32 _____ DATE _____

PROPOSED WASTEWATER TREATMENT SYSTEM
FOR
AMVETS POST #32
11087 S. MIDDLE AVENUE
ELYRIA, OHIO 44035

CARLISLE TOWNSHIP SECTION 7
LORAIN COUNTY, OHIO

McGLINCHY AND ASSOCIATES
PROFESSIONAL ENGINEERS AND SURVEYORS
110½ MIDDLE AVENUE ELYRIA, OHIO

SCALE: AS NOTED DRAWN BY: DON
DATE: MAY, 1985 JOB NO: 858719