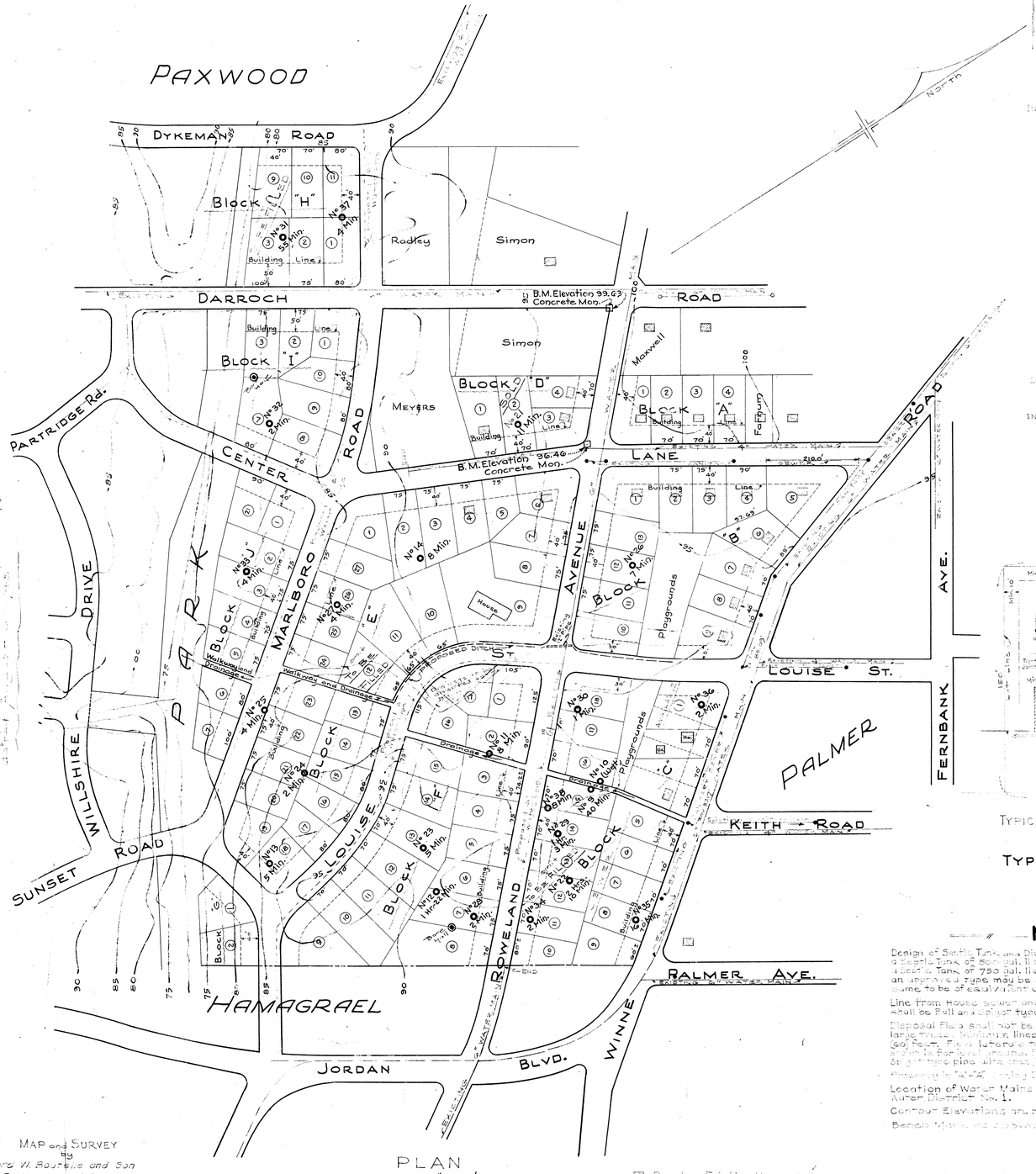
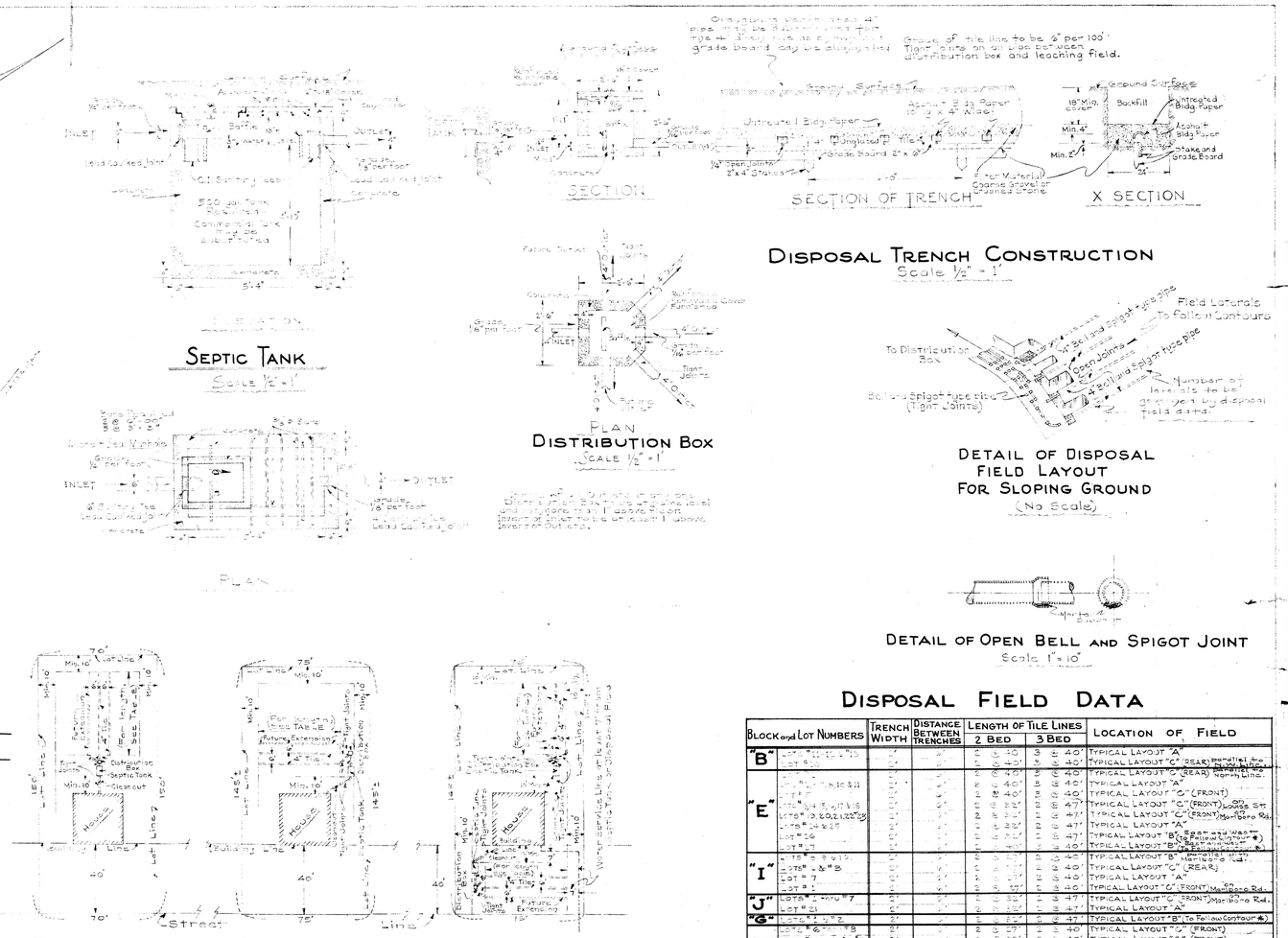


PLAN
Scale 1" = 100'

Map and Survey by
Edward M. Bourke and Son
Civil Engineers and Surveyors
Delmar, N.Y.
N.Y. State License



Typical Layouts & Septic Tank and Disposal Field
Scale: 1" = 30'

Disposal Field Data

Block and Lot Numbers	Trench Width	Distance Between Trenches	Length of Tile Lines 2 Bed	Length of Tile Lines 3 Bed	Location of Field
"B"	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	2 @ 40'	3 @ 40'	Typical Layout "A"
	[illegible]	[illegible]	2 @ 40'	3 @ 40'	Typical Layout "C" (REAR) Parallel Ave. Northerly
	[illegible]	[illegible]	2 @ 40'	3 @ 40'	Typical Layout "C" (REAR) Parallel Ave. Northerly
"E"	[illegible]	[illegible]	2 @ 40'	3 @ 40'	Typical Layout "A"
	[illegible]	[illegible]	2 @ 40'	3 @ 40'	Typical Layout "C" (FRONT)
	[illegible]	[illegible]	2 @ 32'	2 @ 47'	Typical Layout "C" (FRONT) Louise St.
	[illegible]	[illegible]	2 @ 32'	2 @ 47'	Typical Layout "C" (FRONT) Marlboro Rd.
	[illegible]	[illegible]	2 @ 32'	2 @ 47'	Typical Layout "A"
	[illegible]	[illegible]	2 @ 32'	2 @ 47'	Typical Layout "B" (To Follow Contour *)
	[illegible]	[illegible]	2 @ 32'	2 @ 47'	Typical Layout "B" (East and West Parallel to Ave. (To Follow Contour *)
	[illegible]	[illegible]	2 @ 40'	2 @ 40'	Typical Layout "B" (East and West Parallel to Ave. (To Follow Contour *)
"I"	[illegible]	[illegible]	2 @ 40'	2 @ 40'	Typical Layout "B" Marlboro Rd.
	[illegible]	[illegible]	2 @ 40'	2 @ 40'	Typical Layout "C" (REAR)
	[illegible]	[illegible]	2 @ 40'	2 @ 40'	Typical Layout "A"
	[illegible]	[illegible]	2 @ 40'	2 @ 40'	Typical Layout "C" (FRONT) Marlboro Rd.
"J"	LOTS #1 - 4 AND #7	2'	2 @ 32'	2 @ 47'	Typical Layout "C" (FRONT) Marlboro Rd.
	LOT #21	2'	2 @ 32'	2 @ 47'	Typical Layout "A"
"G"	LOTS #1 - 2 & #8	2'	2 @ 32'	2 @ 47'	Typical Layout "B" (To Follow Contour *)
	LOTS #5 - 7 & #8	2'	2 @ 40'	2 @ 47'	Typical Layout "C" (FRONT)
"F"	LOTS #11 - 14 & #19	2'	2 @ 32'	2 @ 47'	Typical Layout "C" (FRONT)
	LOTS #1, 2, 3 & #17	2'	2 @ 40'	3 @ 40'	Typical Layout "C" (FRONT) Royeland
	LOT #16	2'	2 @ 40'	3 @ 40'	Typical Layout "B"
	LOT #19	2'	2 @ 40'	3 @ 40'	Typical Layout "A"
"H"	LOTS #1 - 6 & #11	2'	2 @ 32'	2 @ 47'	Typical Layout "A"
	LOTS #10 & #12	2'	2 @ 32'	2 @ 47'	Typical Layout "C" (REAR) Parallel to Ave. North side
"D"	LOT #2	2'	2 @ 47'	3 @ 47'	Typical Layout "A"
"C"	LOTS #1 - 6 & #7	2'	3 @ 40'	4 @ 45'	Typical Layout "C" (FRONT) Lower possible.
	LOTS #10, 12, 13, 17 & #18	2'	2 @ 27' - 2 @ 40'	2 @ 40'	Typical Layout "C" (FRONT)
	LOTS #14 & #15	2'	2 @ 40'	3 @ 40	Typical Layout "C" (FRONT)

Note * See Detail of Disposal Field for Sloping Ground.

Notes

Design of Septic Tank and Disposal Field is based upon: (3) living units requiring a Septic Tank of 500 gal. liquid capacity. If (4) living units are constructed, a Septic Tank of 750 gal. liquid capacity shall be used. Commercial Tanks of an approved type may be substituted for the Concrete Tank as shown, same to be of equivalent capacity.

Line from House sewer and line between Septic Tank and distribution Box shall be Bell and Spigot type vitrified or concrete pipe with water tight joints.

Disposal Field shall not be located nearer than (10) feet from a building or large trees. Minimum lines per field (2). Maximum length of individual lines (60) feet. Field laterals to follow contour of ground. Trench construction shall be Portland cement, 1 part to 3 parts sand and 5 parts stone. Bell and Spigot type pipe with open joints and grade board may be eliminated.

Property in "A-2" Zoning District.

Location of Water Mains subject to approval of Commissioners of Water District No. 1.

Contour Elevations are referred to an Assumed Datum.

Bench Marks as shown.

Denotes Existing Houses.
Denotes Test Holes.
Denotes Bore Holes.
Denotes Existing Sanitary Sewer Manholes.

MAP
SHOWING PORTION OF
DELMAR ESTATES
JOHN LYONS PROPERTY
DELMAR
TOWN OF BETHLEHEM — ALBANY COUNTY, N.Y.

LOCATION AND DETAILS OF
SEPTIC TANKS AND DISPOSAL TRENCHES
SCALES AS SHOWN OCTOBER 17-1949

M-01