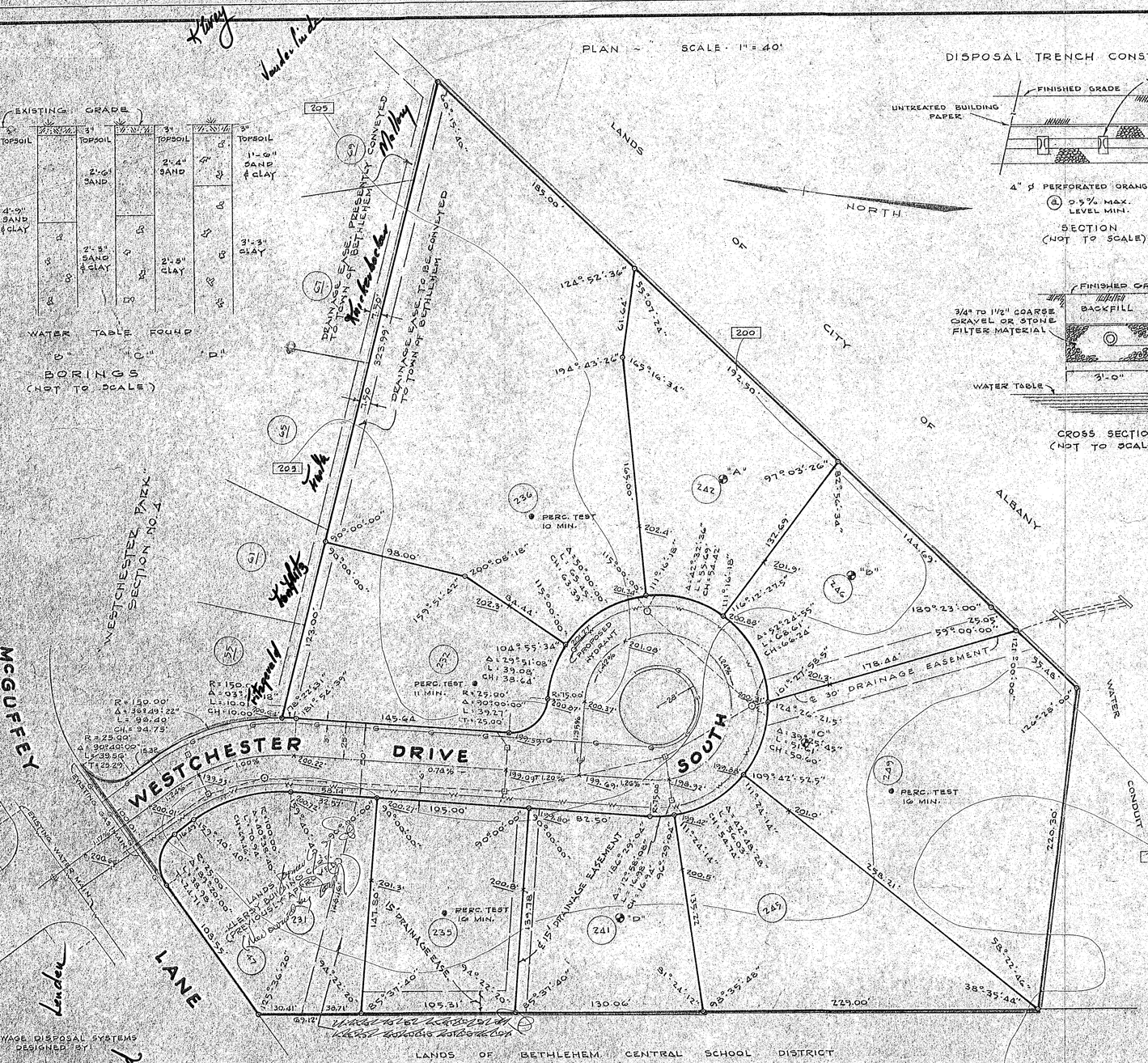
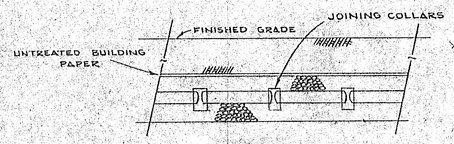
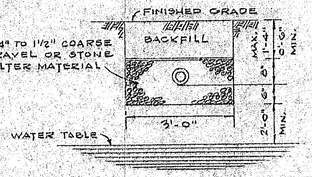


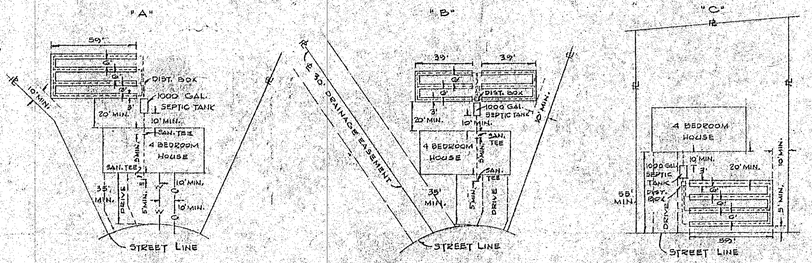
DISPOSAL TRENCH CONSTRUCTION



SECTION
(NOT TO SCALE)

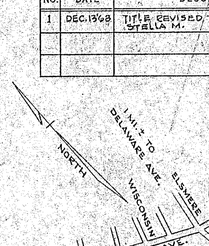


CROSS SECTION
(NOT TO SCALE)



TYPICAL LOT LAYOUTS
SCALE: 1" = 50'

1. - TYPICAL LOT LAYOUT "A" OR "B" TO BE USED FOR LOTS 232, 236, 242, 245, 249, AND 249.
2. - TYPICAL LOT LAYOUT "A", "B", OR "C" TO BE USED FOR REMAINING LOTS.
3. - FOR A 3-BEDROOM HOUSE USE A 900 GALLON SEPTIC TANK AND 190 LINEAL FEET OF TILE (THREE LINES 60 FEET LONG - ONE END CLOSED)
4. - FOR A 5-BEDROOM HOUSE USE A 1200 GALLON SEPTIC TANK AND 317 LINEAL FEET OF TILE (FIVE LINES 59 FEET LONG - ONE END CLOSED)
5. - FOR REAR LOT SEPTIC TANK LOCATION SANITARY SEWER LINE MUST BE TEED INSIDE HOUSE FOUNDATION WALL AND EXTENDED 5' BEYOND FOUNDATION WALL TO PROVIDE FLOW TO FUTURE STREET SEWER (SEE TYPICAL LOT LAYOUT "A" OR "B")



VICINITY SKETCH
SCALE - 1" = 1000'±

GENERAL NOTES

1 - DESIGN OF SEPTIC TANKS AND TILE FIELDS BASED ON FOUR (4) BEDROOMS AND A 15 MINUTE PERCOLATION TEST.

2 - LINES: FROM HOUSE TO SEPTIC TANK TO BE 4" ø CAST IRON PIPE WITH LEAD CAULKED JOINTS, 1/4"/FT.; TANK TO DISTRIBUTION BOX TO BE 4" ø SOLID ORANGEBURG, 1/8"/FT.; BOX TO DISPOSAL FIELD TO BE SOLID ORANGEBURG, 1/16"/FT.; FIELD TO BE PERFORATED TILE, 1/16"/FT. TO LEVEL. GRADES TO BE STRICTLY ADHERED TO.

3 - SEPTIC TANKS AND DISTRIBUTION BOXES TO BE STANDARD REINFORCED CONCRETE COMMERCIAL TANKS AND BOXES BY FORT MILLER CO., NORWALK VAULT CO. OR OTHER APPROVED MANUFACTURER.

4 - LARGE ROOT PLANTS AND TREES ARE NOT TO GROW OVER THE DISPOSAL FIELDS; ALSO DRIVEWAYS ARE NOT TO CROSS DISPOSAL FIELDS.

5 - LOT NUMBERS SHOWN TO BE USED AS STREET NUMBERS, FOR CORNER LOTS USE NUMBER FOR STREET WHICH BUILDING FACES.

6 - PROPOSED FINISHED GRADES SHOWN THUS: 200.0

7 - CONTOUR INTERVAL - TWO (2) FEET.

8 - PROPOSED 6" CAST IRON WATER MAIN SHOWN THUS: —W—W—W—W—

9 - PROPOSED GAS MAIN SHOWN THUS: —G—G—G—G—

10 - WATER MAIN MATERIAL, SIZE AND LOCATION DETERMINED BY WATER DISTRICT NO 1, TOWN OF BETHLEHEM.

11 - ALL EASEMENTS SHOWN TO BE GRANTED TO TOWN OF BETHLEHEM.

INCHES
Town of Bethlehem, NY

LINDSAY M. BOUTELLE
LIC. NO. 23987

COUNTY HEALTH DEPARTMENT APPROVAL

PLANNING BOARD APPROVAL
PLANNING BOARD
TOWN OF BETHLEHEM
ALBANY COUNTY, NEW YORK

This plat APPROVED subject to such conditions as are stated in Planning Board Certificate of Approval No. 134 dated June 22, 1971

Title Chairman

Date Aug 5 1971

REVISIONS		
NO.	DATE	DESC
1	DEC. 13/68	TITLE REVISED STELLA M.

MAP OF
WESTCHE
PARK EXT
PROPERTY
LOUIS DE
AND STELLA M

TOWN: BETHLEHEM	COUN
STATE: NEW YORK	DATE
SCALE: AS SHOWN	REVIS

Map Prepared
EDWARD W. BOUTEL
Civil Engineers & S
Delmar, New Y

SHEET 1 OF 1	FILE NO. 1-27-P17-0