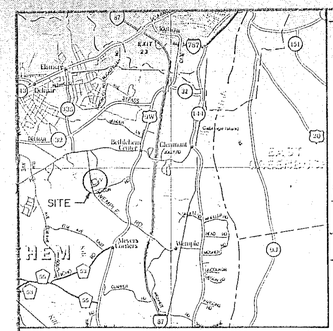
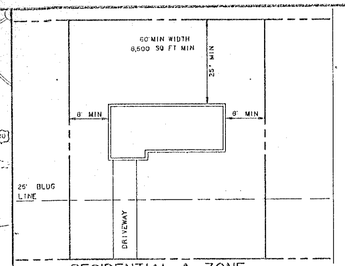



## SITE LOCATION MAP

SCALE : 1" = 2000'

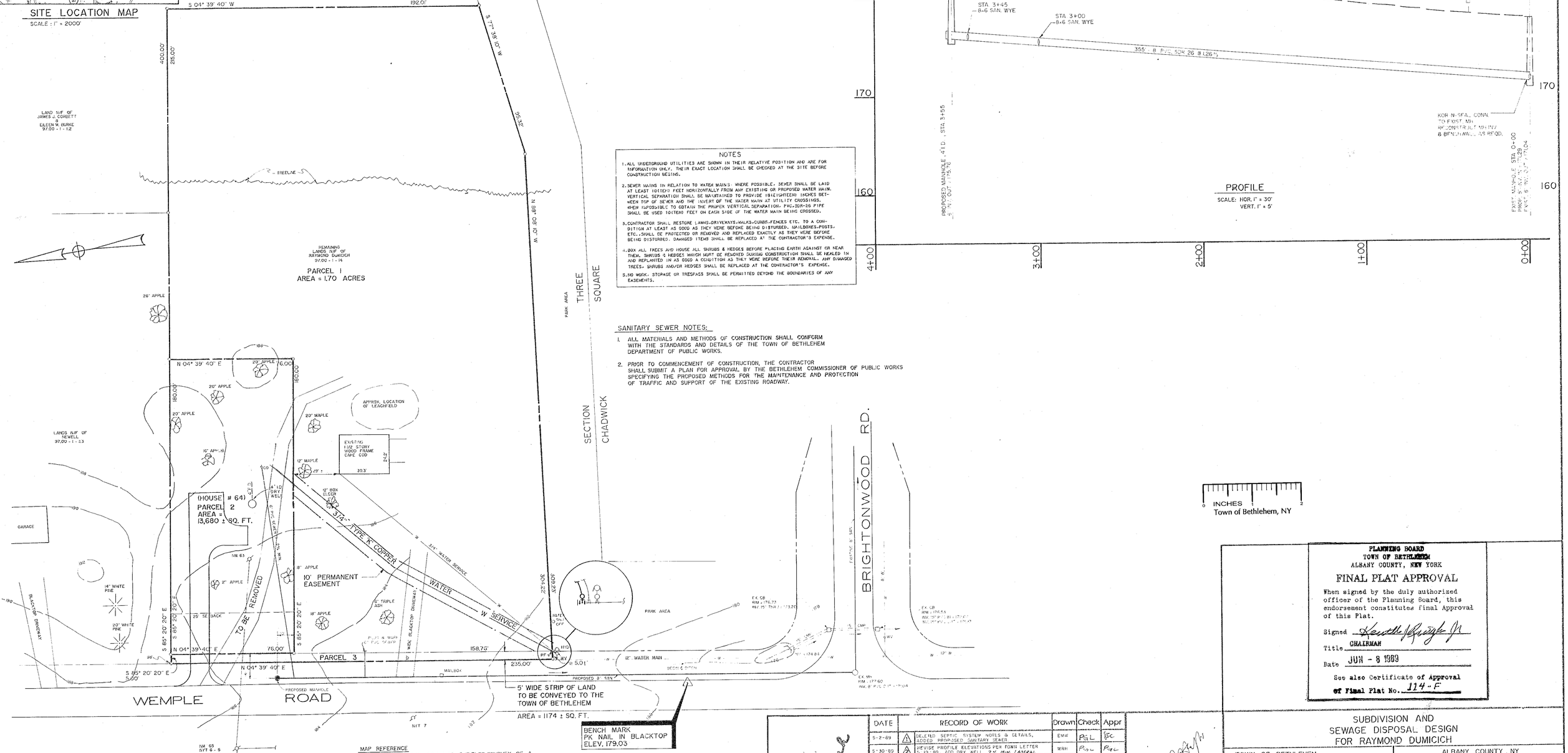



## RESIDENTIAL A ZONE
(TYPICAL LOT)

SOIL IN PERCOLATION TEST HOLE

0" - 10" TOPSOIL
10" - 15" BROWN FINE SAND
15" - 42" BROWN MEDIUM SAND

PERC. TEST TAKEN 5/26/88 BY ANDREW WOLFE TO A DEPTH OF 42", WITNESSED BY RAY COLLINS, A.C.H.D.




## PROFILE

SCALE: HOR. 1" = 30'
VERT. 1" = 5'

### NOTES

1. ALL UNDERGROUND UTILITIES ARE SHOWN IN THEIR RELATIVE POSITION AND ARE FOR INFORMATION ONLY. THEIR EXACT LOCATION SHALL BE CHECKED AT THE SITE BEFORE CONSTRUCTION BEGINS.
2. SEWER MAINS IN RELATION TO WATER MAINS: WHERE POSSIBLE, SEWER SHALL BE LAID AT LEAST 10(TEN) FEET HORIZONTALLY FROM ANY EXISTING OR PROPOSED WATER MAIN. VERTICAL SEPARATION SHALL BE MAINTAINED TO PROVIDE 18(EIGHTEEN) INCHES BETWEEN TOP OF SEWER AND THE INVERT OF THE WATER MAIN AT UTILITY CROSSINGS. WHEN IMPOSSIBLE TO OBTAIN THE PROPER VERTICAL SEPARATION, PVC-SDR-26 PIPE SHALL BE USED 10(TEN) FEET ON EACH SIDE OF THE WATER MAIN BEING CROSSED.
3. CONTRACTOR SHALL RESTORE LAWNS, DRIVEWAYS, WALKS, CURBS, FENCES ETC. TO A CONDITION AT LEAST AS GOOD AS THEY WERE BEFORE BEING DISTURBED. MAILBOXES, POSTS, ETC., SHALL BE PROTECTED OR REMOVED AND REPLACED EXACTLY AS THEY WERE BEFORE BEING DISTURBED. DAMAGED ITEMS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
4. BOX ALL TREES AND HOUSE ALL SHRUBS & HEDGES BEFORE PLACING EARTH AGAINST OR NEAR THEM. SHRUBS & HEDGES WHICH MUST BE REMOVED DURING CONSTRUCTION SHALL BE HEALED IN AND REPLANTED IN AS GOOD A CONDITION AS THEY WERE BEFORE THEIR REMOVAL. ANY DAMAGED TREES, SHRUBS AND/OR HEDGES SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
5. NO WORK, STORAGE OR TRESPASS SHALL BE PERMITTED BEYOND THE BOUNDARIES OF ANY EASEMENTS.

### SANITARY SEWER NOTES:

1. ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL CONFORM WITH THE STANDARDS AND DETAILS OF THE TOWN OF BETHLEHEM DEPARTMENT OF PUBLIC WORKS.
2. PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT A PLAN FOR APPROVAL BY THE BETHLEHEM COMMISSIONER OF PUBLIC WORKS SPECIFYING THE PROPOSED METHODS FOR THE MAINTENANCE AND PROTECTION OF TRAFFIC AND SUPPORT OF THE EXISTING ROADWAY.

## SITE PLAN

SCALE : 1" = 30' - 0"

MAP REFERENCE

INFORMATION TAKEN FROM MAP ENTITLED "SURVEY OF A PORTION OF LANDS NOW OR FORMERLY OF ERNEST NEWELL PREPARED FOR RAYMOND DUMICICH" BY C.T. MALE ASSOCIATES, P.C., JULY 14, 1976, DRAWING NUMBER 76 - 162, AND "SECTION THREE CHADWICK SQUARE" BY C.T. MALE ASSOCIATES, P.C., SEPTEMBER 19, 1985, FILED IN THE ALBANY COUNTY CLERKS OFFICE.

UNAUTHORIZED ALTERATION OR ADDITION TO THIS DOCUMENT IS A VIOLATION OF SECTION 7209 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW.

INCHES
Town of Bethlehem, NY

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

### FINAL PLAT APPROVAL

When signed by the duly authorized officer of the Planning Board, this endorsement constitutes final Approval of this Plat.

Signed Kenneth J. Quigley Jr.
Title CHAIRMAN
Date JUN - 8 1989

See also Certificate of Approval of Final Plat No. 114-F

| DATE | | RECORD OF WORK | Drawn | Check | Appr |
|---|---|---|---|---|---|
| 5-2-89 | 1 | DELETED SEPTIC SYSTEM NOTES & DETAILS, ADDED PROPOSED SANITARY SEWER | EMW | PGL | JSC |
| 5-30-89 | 2 | REVISE PROFILE ELEVATIONS PER TOWN LETTER 5-19-89, ADD DRY WELL, 2% MIN. LATERAL | WRH | PGL | PGL |
| 5-31-89 | 3 | PROP. HOUSE & OFFSETS REMOVED | PGL | | JSC |
| | 4 | | | | |
| | 5 | | | | |
| | 6 | | | | |
| | 7 | | | | |

Designer: / Checker: PGL Draftor: RS
Reviewer: JSC Appr. by:

Conceptual

Joseph C. Carafa Jr.

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C.T. MALE ASSOCIATES, P.C.

DATE: JUNE 7, 1988

SUBDIVISION AND
SEWAGE DISPOSAL DESIGN
FOR RAYMOND DUMICICH

TOWN OF BETHLEHEM | ALBANY COUNTY, NY

C. T. MALE ASSOCIATES, P.C.
50 Century Hill Drive, P.O. Box 727, Latham, NY 12110
(518) 785-0976
Engineering Surveying Architecture Landscape Architecture
Laboratory Services Computer Services

SCALE: AS SHOWN | PROJ. NO. 88.980 | SHEET 3 OF 3 | DWG. NO. 88 - 361

BRUNING 44-232 70996