

# PRIVATE UTILITY EASEMENT

EXERCISE CAUTION - NOTIFY ALL UTILITY COMPANIES & LOCATE ANY & ALL EXISTING UTILITIES SUCH AS GAS, BURIED ELECTRIC, CABLE, TELEPHONE, CABLE, TV, ANY OTHERS - WHICH MAY BE IN OR ADJACENT TO THE PRIVATE UTILITY EASEMENT - SEE NOTES IN UPPER RIGHT HAND CORNER OF THIS SHEET FOR MORE COMPLETE UTILITY INFORMATION. WILL BE AVAILABLE AT TIME OF CONTRACT.

## WATER

ALL WATER MAINS TO BE 8" DIP SERVICE TO NEW BUILDING TO BE 12" DIP SERVICE TO NEW SERVICE BUILDING TO BE 12" DIP.

12" OR TO ALL SEWER CONSTRUCTION DIG A TEST PIT ON EXISTING WATER & FORCE MAINS IN KROMKILL RD AT 12000'S TRAIL & GIVE TOP OF PIPE ELEVATIONS TO THE TOWN ENGINEER.

## NOTES

SANITARY SEWER AT KROMKILL ROAD BEING PAVED & ANY OTHER ITEMS AS NOTED TO BE AT THE SEWER - NOT CLEANLY TO BE FULL WITH 20% GRAVEL - 12" DIA. TO 45% PROPORTION. PROVIDE 12" DIA. HOUS PAVEMENT TO MATCH EXISTING & ROADWAY PAVEMENT. ALL WORK TO TOWN STANDARDS & TO SATISFACTION OF TOWN ENGINEER.

THE DATUM SHOWN ON THESE PLANS IS 0.70 FEET ABOVE THE 1985 DATUM PER TOWN OF BETHLEHEM INFORMATION.

NOTE: EXISTING SEPTIC FIELD, SEPTIC TANK, DRAINAGE BOX & LINES TO THE SOUTH OF THE EXISTING BARN. SEE SHEET C-101.

CONTRACT LIMIT LINE TO MATCH EXISTING & ROADWAY LINE TO EAST & WEST & 12" DIA.

## LEGEND

- PROPERTY LINE
- SITE UTILITY (AS NOTED)
- EXISTING UTILITY STRUCTURE
- NEW UTILITY STRUCTURE
- HYDRANT (EXISTING)
- POLE (EXISTING)
- NEW FENCE
- NEW CATCH BASIN
- NEW SANITARY MANHOLE
- NEW DRAIN INLET
- NEW STORM LINE (HDPE)
- NEW SANITARY LINE, PUC SDR-26
- NEW WATER LINE
- NEW HYDRANT
- NEW WATER VALVE
- NEW CONTOUR
- EXISTING CONTOUR
- NEW SPOT ELEVATION
- SWALE
- PITCH TO DRAIN
- EXISTING TREE
- NEW GREASE TRAP
- TRANSFORMER
- TEST PIT
- CL = CLEAN CUT TO GRADE
- WYE = WYE CONNECTION
- SD = PINE TREE TO REMAIN
- SD = DEGRADED HOPE
- SD = FOUNDATION 10% DRAIN TILE AT DRAIN
- SD = CONTINUOUS AROUND BLDG CONNECT TO NEAREST CIB WITH SOUTHERN INVERT (THIS IS AN ALTERNATE SEE C-100)

## STORM SEWER

CB #1 (INV 193.50) TO CB #5 (INV 191.95) - 40 LF 12" HDPE AT 1.04%  
 CB #5 (INV 193.50) TO CB #4 (INV 191.72) - 120 LF 12" HDPE AT 1.0%  
 CB #4 (INV 191.72) TO CB #7 (INV 190.64) - 120 LF 10" HDPE AT 4.0%  
 CB #3 (INV 191.9) TO CB #7 (INV 190.64) - 40 LF 10" HDPE AT 2.0%  
 DI #3 (INV 193.3) TO CB #7 (INV 190.64) - 10 LF 15" HDPE AT 0.85%  
 CB #7 (INV 190.64) TO CB #6 (INV 189.54) - 120 LF 15" HDPE AT 0.83%  
 CB #6 (INV 189.54) TO CB #12 (INV 188.7) - 120 LF 15" HDPE AT 0.83%  
 CB #13 (INV 193.5) TO CB #12 (INV 188.7) - 45 LF 10" HDPE AT 1.7%  
 DI #2 (INV 193.0) TO CB #13 (INV 193.5) - 10 LF 10" HDPE AT 1.36%  
 CB #12 (INV 188.7) TO CB #11 (INV 184.65) - 122 LF 18" HDPE AT 2.48%  
 DI #1A (INV 193.8) TO DI #1 (INV 193.0) - 80 LF 15" HDPE AT 1.0%  
 DI #1 (INV 193.0) TO CB #10 (INV 191.40) - 160 LF 15" HDPE AT 1.0%  
 CB #10 (INV 191.40) TO CB #11 (INV 190.57) - 160 LF 18" HDPE AT 0.41%  
 CB #8 (INV 192.60) TO CB #10 (INV 191.23) - 60 LF 10" HDPE AT 2.0%  
 CB #11 (INV 190.57) TO CB #12 (INV 188.7) - 265 LF 18" HDPE AT .71%  
 SEE COURT-YARD DRAWINGS FOR DRAINAGE IN COURTYARDS.

## SANITARY SEWER

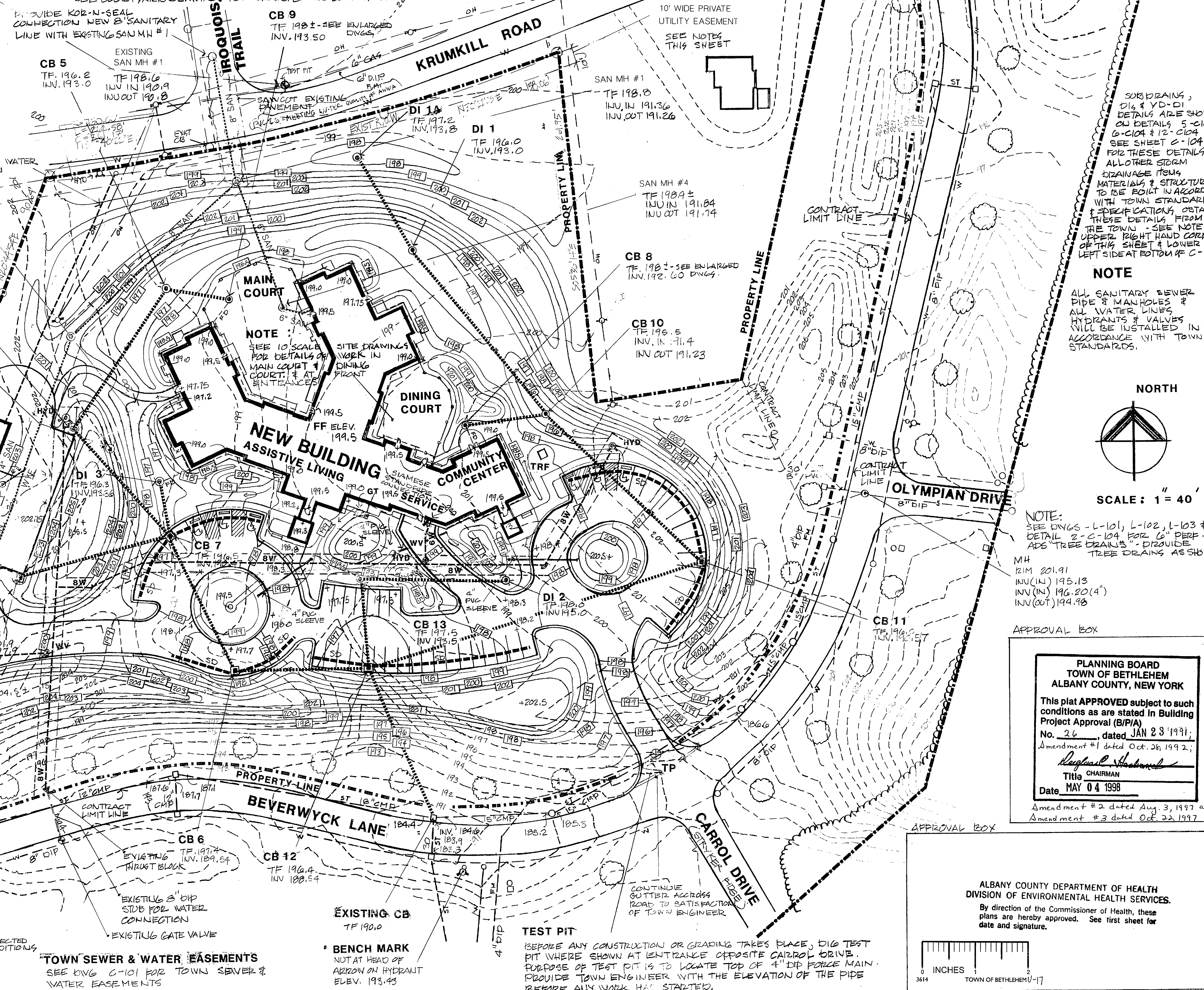
SEE DRAWING C-108 FOR SANITARY SEWER PROFILE & SANITARY SEWER LINE INFORMATION. ALL SANITARY LINES TO BE PUC - SDR-26. ALL "DOWN" LINES TO BE 8". ALL OTHERS TO BE 6" & 4" AS NOTED. SEE COURT-YARD DRAWING L-103 FOR LOCATION OF SAN M.H. #4.

## NOTES

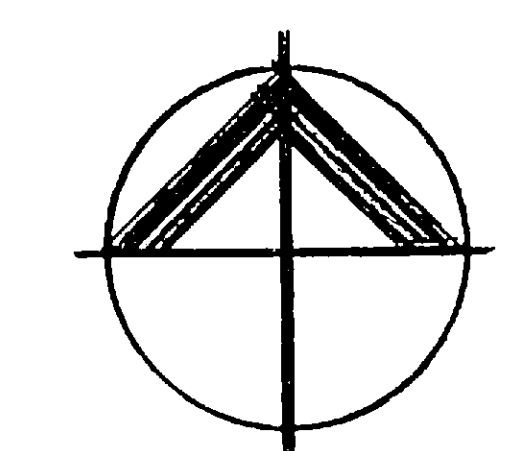
SEE EXISTING CONDITIONS DRAWING & OTHER SITE UTILITY DRAWINGS & LOCATE ALL UTILITIES BEFORE STARTING WORK.

PROVIDE EROSION CONTROL. SEE OTHER DRAWINGS FOR EROSION CONTROL INSTRUCTIONS.

PROVIDE (3) 4" PUC SLEEVES ACROSS THE 2 TRAFFIC CIRCLES & ACROSS THE SERVICE DRIVE AS INDICATED.



NORTH



SCALE: 1" = 40'

NOTE: SEE DWGS - L-101, L-102, L-103 & DETAIL 2-C-104 FOR 6" PERF. ADS TREE DRAINS - PROVIDE TREE DRAINS AS SHOWN.

M.H. 201.91  
 INV (IN) 195.13  
 INV (IN) 196.20 (4")  
 INV (OUT) 194.98

APPROVAL BOX

**PLANNING BOARD**  
**TOWN OF BETHLEHEM**  
**ALBANY COUNTY, NEW YORK**  
 This plat APPROVED subject to such conditions as are stated in Building Project Approval (B/P/A)  
 No. 26, dated JAN 23 1991.  
 Amendment #1 dated Oct. 26, 1992;  
 Amendment #2 dated Aug. 3, 1997 and Amendment #3 dated Oct. 22, 1997.  
 Date MAY 04 1998

APPROVAL BOX

ALBANY COUNTY DEPARTMENT OF HEALTH  
 DIVISION OF ENVIRONMENTAL HEALTH SERVICES.  
 By direction of the Commissioner of Health, these plans are hereby approved. See first sheet for date and signature.

INCHES  
 0 1 2  
 3614 TOWN OF BETHLEHEM-17

Angerame Associates

Architecture  
 Planning  
 Interior Design

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Project



Beverwyck

Setting the Standard in Retirement Living

PHASE III ASSISTIVE LIVING  
 AND COMMUNITY CENTER  
 41 Beverwyck Drive  
 Slingerlands, New York

Consultants

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Revisions  
 • REVISED 9/8/97 TO REACT TO TOWN COMMENTS  
 • REVISED 9/24/97 TO REACT TO TOWN COMMENTS  
 • REVISED 9/29/97 TO REACT TO TOWN COMMENTS  
 • REVISED 10/17/97 TO REACT TO TOWN COMMENTS  
 Title  
 • APPROVED 11/5/97 TO REACT TO TOWN COMMENTS  
 DEPT. OF HEALTH

TOPOGRAPHY & UTILITY

PLAN

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Drawing Number

C-102

Date: 10.1.97