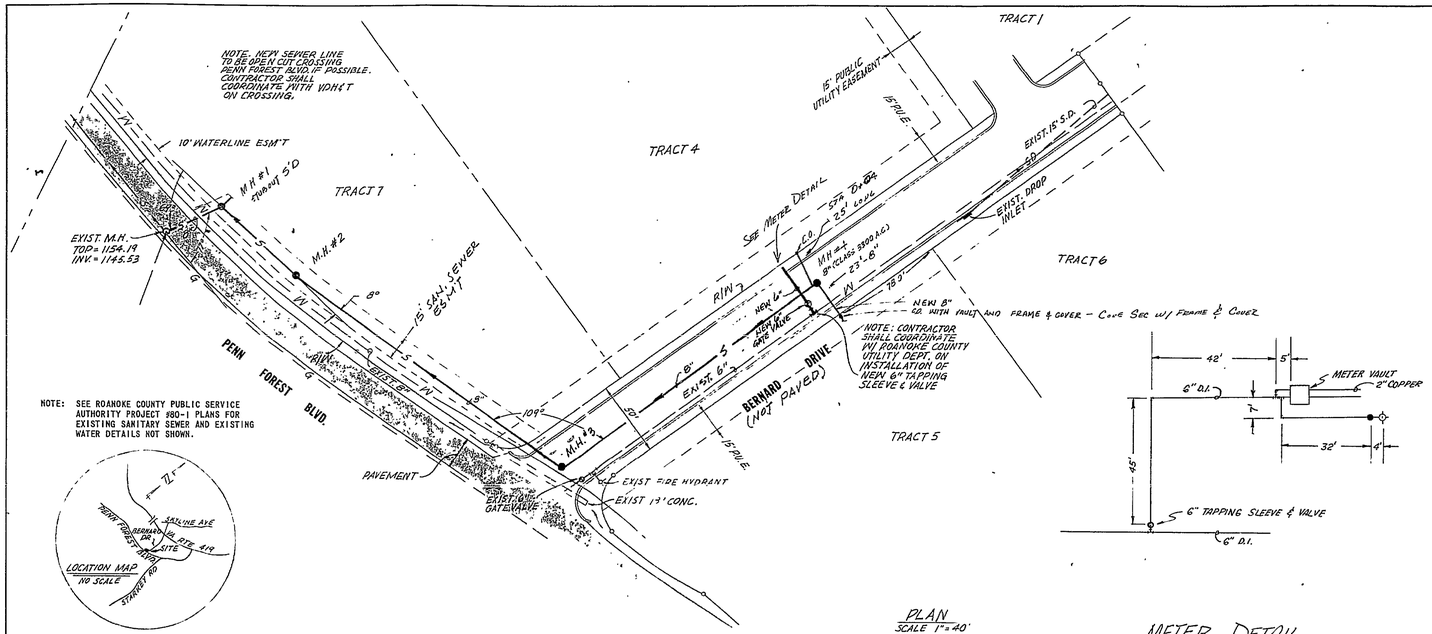
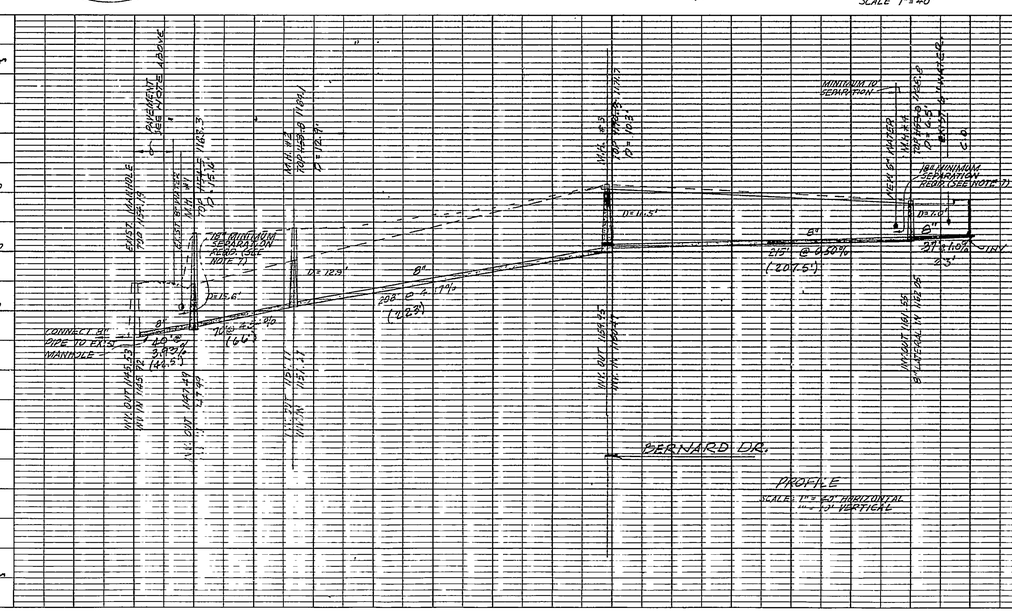


METER DETAIL

ROANOKE COUNTY UTILITY DEPARTMENT STANDARD SEWER NOTES:

1. ALL MATERIAL SHALL BE SUPPLIED AND INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF THE ROANOKE COUNTY UTILITY DEPARTMENT RULES AND REGULATIONS AND CONSTRUCTION STANDARDS AND SPECIFICATIONS.
2. A MINIMUM COVER OF THREE (3) FEET OVER THE PROPOSED LINES IS REQUIRED.
3. NO WORK SHALL BEGIN WITHOUT NOTIFYING THE ROANOKE CO. UTILITY DEPT. 24 HOURS IN ADVANCE.
4. NO WORK SHALL BEGIN WITHOUT WRITTEN APPROVAL OF CONSTRUCTION PLANS FROM THE ROANOKE COUNTY UTILITY DEPARTMENT.
5. WORK SHALL BE SUBJECT TO INSPECTION BY UTILITY DEPARTMENT INSPECTORS.
6. CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND UNCOVERING ALL SEWER MANHOLES AFTER SURFACE TREATMENT OF ROADS AND ADJUSTING TOPS TO THE FINAL ROAD GRADES, IF NECESSARY.
7. ALL EXISTING UTILITIES MAY NOT BE SHOWN OR MAY NOT BE SHOWN IN THE EXACT LOCATION. THE CONTRACTOR SHALL COMPLY WITH THE STATE WATER WORKS REGULATIONS, SECTION 12.05.03, WHERE LINES CROSS.
8. ALL HOUSE CONNECTIONS ARE TO BE MADE WITH 4 INCH SEWER PIPE AND INSTALLED ON A MINIMUM OF 1/4 INCH TO 1 FOOT GRADE FROM THE SEWER MAIN TO THE PROPERTY LINE. THE INVERT ELEVATION AT THE PROPERTY SHALL BE SHOWN ON THE AS-BUILT PLANS.
9. ALL HOUSE CONNECTIONS MADE FROM MANHOLES SHALL BE DUCTILE IRON OF SUFFICIENT LENGTH TO PROVIDE TWO (2) FEET OF BEARING ON NATURAL GROUND. THE TRANSITION FROM DUCTILE IRON TO CONCRETE OR ASBESTOS CEMENT PIPE SHALL BE MADE WITH AN ADAPTER COUPLING.
10. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY FIELD CORRECTIONS TO THE APPROVED PLANS PRIOR TO SUCH CONSTRUCTION.
11. ALL TRENCHES WITHIN THE EXISTING OR FUTURE VIRGINIA STATE DEPARTMENT OF HIGHWAYS & TRANSPORTATION RIGHTS-OF-WAY MUST BE COMPACTED IN SIX INCH LAYERS.
12. ALL LINES TO BE STAKED PRIOR TO CONSTRUCTION.
13. SEWER LINES TO BE CLASS 3300 A.C.
14. CONTRACTOR TO COORDINATE WITH THE ENGINEER TO PROVIDE AS-BUILT PLANS.



NOTE:

AS-BUILT SEWER AND WATER INFORMATION WAS TAKEN FROM PLANS FURNISHED BY CONTRACTOR, J.P. TURNER BROS., INC.

NOTE:

AS-BUILT DISTANCES SHOWN IN BRACKETS

"AS - BUILT"

PLAN & PROFILE

OF

SANITARY SEWER EXTENSION

TO SERVE PROPERTY OF

TANGLEWOOD MALL INC.

SITUATED ALONG PENN FOREST BLVD. & BERNARD DRIVE

CAVE SPRING MAGISTERIAL DISTRICT

ROANOKE COUNTY, VIRGINIA

SCALE: AS SHOWN DATE: 17 DEC. 1980

DUFORD T. LUNSFORD & ASSOCIATES P.C.

CERTIFIED LAND SURVEYORS

ROANOKE, VIRGINIA

23 JUNE 1982 - "AS BUILT"

COMM. 75-1425

PLATE 1 PLAN-PROFILE O. P. & & R. E. STANDARD
100 RAG PAPER—MADE AND PRINTED IN U.S.A.
EUGENE DIETZGEN CO.

RC-2928