



- T - UNDERGROUND TELEPHONE CABLE
G - UNDERGROUND GAS MAIN
± - PROPOSED HYDRANT LATERAL
- NOTE: 1. THE CROSSING OF ROUTE I-581 WILL HAVE TO BE BORED FROM LIMITED ACCESS LINE TO LIMITED ACCESS LINE. THE CASING SHOULD BE ASTM A139, GRADE B, OR EQUIVALENT WITH A MINIMUM WALL THICKNESS OF 0.375 INCHES.
2. THE PIPE PLACEMENT ALONG ROUTE 626 SHOULD BE AS CLOSE TO THE RIGHT OF WAY AS POSSIBLE WITH THE NEAR FACE OF THE PARALLEL TRENCH A MINIMUM OF 3 FEET FROM EDGE OF PAVEMENT.
3. PIPE PLACEMENT ALONG ROUTE 117 SAME AS ITEM 2 WITH THE EXCEPTION OF A 5 FOOT MINIMUM TO EDGE OF PAVEMENT.
4. ROUTE 117 CROSSING SHOULD BE ENCASED FROM BEHIND DITCH LINE OR TOE OF FILL. THE CASING TO CONFORM TO ITEM 1 FOR MATERIALS.

G. B. Biss June 16, 75
DIRECTOR UTILITIES & OPERATIONS DATE
Robert J. Brown June 17, 75
ENGINEER OF ROANOKE, VA. FOR DATE
George Kravak June 17, 75
DIRECTOR OF PUBLIC WORKS RBT DATE
Leta M. Muma June 17, 75
AGENT FOR ROANOKE PLANNING COMM. DATE

REVISED SEPT. 11, 1975

DATE STARTED					
DATE COMP.					
FEET MAIN	SIZE	VALVE	VAULT	BOX	
T. H. COMP.					
F. H. STUB ONLY					
SERV. INS. BY:					
MAIN INS. BY:					
NO. 3/4" SERV. INS.					
CITY OR CO.					
DEPT. INSP.					

PROPOSED ROUTE "B"

OFFICE OF CITY ENGINEER
ROANOKE, VIRGINIA

16" WATER MAIN EXTENSION
PETERS CREEK ROAD (ROUTE 117)

DRAWN BY M.J.K.

SCALE 1" = 100'

DATE JUNE 16, 1975

PLAN NO. 75-17

SHEET 3 OF 5