THIS SHEET FOR UTILITY RELOCATION/ADJUSTMENT ONLY

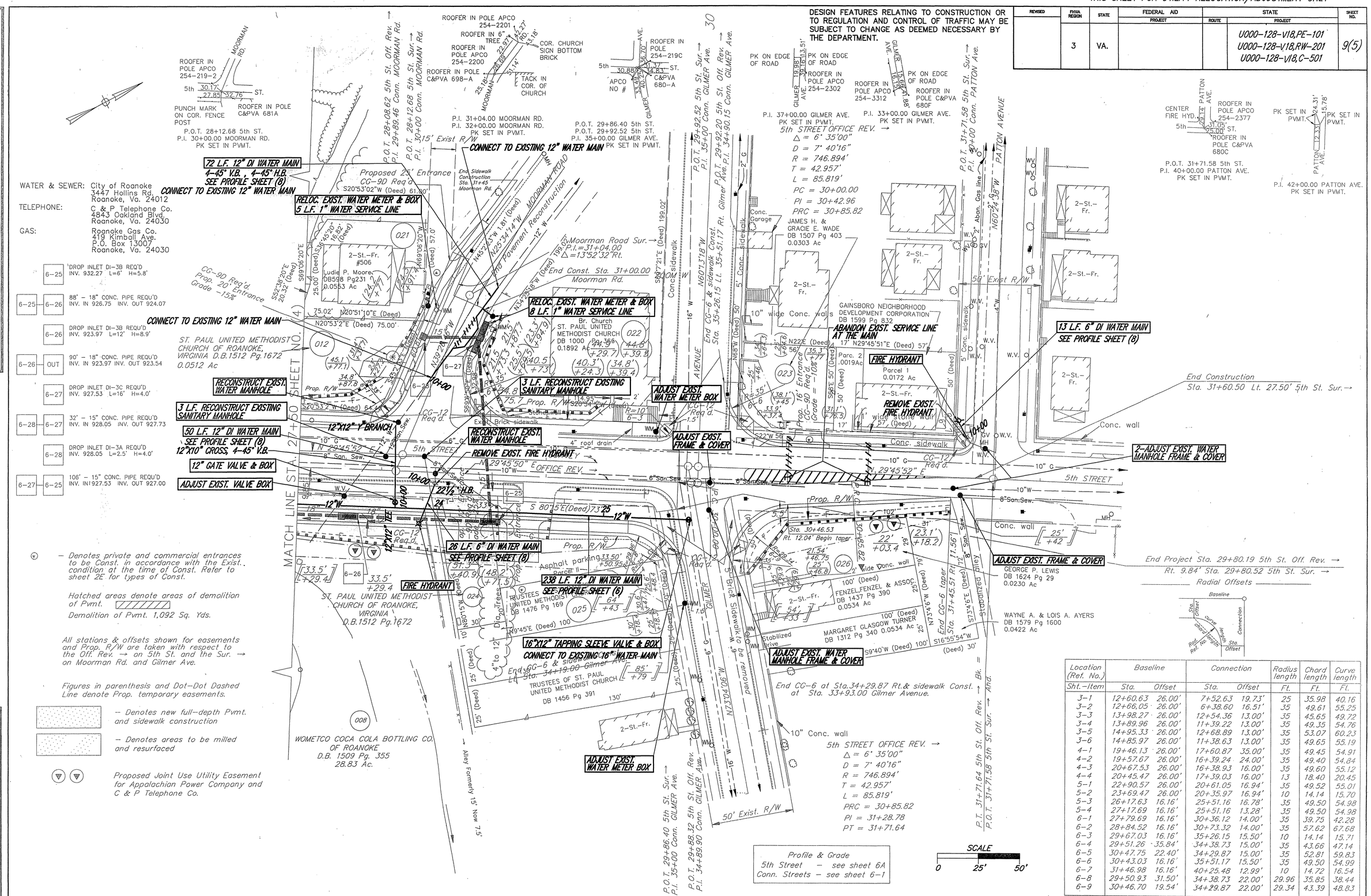
REVISED	FHWA REGION	STATE	FEDERAL AID PROJECT	STATE ROUTE	STATE PROJECT	SHEET NO.
	3	VA.			U000-128-V18,PE-101 U000-128-V18,RW-201 U000-128-V18,C-501	9(5)

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT.

ANDERSON AND ASSOCIATES, Inc.
Engineers Surveyors Planners
Blacksburg, VA
Greensboro, NC

WATER & SEWER: City of Roanoke, 3447 Hollins Rd., Roanoke, Va. 24012
TELEPHONE: C & P Telephone Co., 4843 Oakland Blvd., Roanoke, Va. 24030
GAS: Roanoke Gas Co., 419 Kimball Ave., P.O. Box 13007, Roanoke, Va. 24030

	6-25	DROP INLET DI-3B REQ'D INV. 932.27 L=6' H=5.8'
6-25	6-26	88' - 18" CONC. PIPE REQU'D INV. IN 926.75 INV. OUT 924.07
	6-26	DROP INLET DI-3B REQ'D INV. 923.97 L=12' H=8.9'
6-26	OUT	90' - 18" CONC. PIPE REQU'D INV. IN 923.97 INV. OUT 923.54
	6-27	DROP INLET DI-3C REQ'D INV. 927.53 L=16' H=4.0'
6-28	6-27	32' - 15" CONC. PIPE REQU'D INV. IN 928.05 INV. OUT 927.73
	6-28	DROP INLET DI-3A REQ'D INV. 928.05 L=2.5' H=4.0'
6-27	6-25	106' - 15" CONC. PIPE REQU'D INV. IN 927.53 INV. OUT 927.00



End Project Sta. 29+80.19 5th St. Off. Rev. →
Rt. 9.84' Sta. 29+80.52 5th St. Sur. →

Radial Offsets

Location (Ref. No.) Sht.-Item	Baseline Sta.	Baseline Offset	Connection Sta.	Connection Offset	Radius length Ft.	Chord length Ft.	Curve length Ft.
3-1	12+60.63	26.00'	7+52.63	19.73'	25	35.98	40.16
3-2	12+66.05	26.00'	6+38.60	16.51'	35	49.61	55.25
3-3	13+98.27	26.00'	12+54.36	13.00'	35	45.65	49.72
3-4	13+89.96	26.00'	11+39.22	13.00'	35	49.35	54.76
3-5	14+95.33	26.00'	12+68.89	13.00'	35	53.07	60.23
3-6	14+85.97	26.00'	11+38.63	13.00'	35	49.65	55.19
4-1	19+46.13	26.00'	17+60.87	35.00'	35	49.45	54.91
4-2	19+57.67	26.00'	16+39.24	24.00'	35	49.40	54.84
4-3	20+67.53	26.00'	16+38.93	16.00'	35	49.60	55.12
4-4	20+45.47	26.00'	17+39.03	16.00'	13	18.40	20.45
5-1	22+90.57	26.00'	20+61.05	16.94'	35	49.52	55.01
5-2	23+69.47	26.00'	20+35.97	16.94'	10	14.14	15.70
5-3	26+17.63	16.16'	25+51.16	16.78'	35	49.50	54.98
5-4	27+17.69	16.16'	25+51.16	13.28'	35	49.50	54.98
6-1	27+79.69	16.16'	30+36.12	14.00'	35	39.75	42.28
6-2	28+84.52	16.16'	30+73.32	14.00'	35	57.62	67.68
6-3	29+67.03	16.16'	35+26.15	15.50'	10	14.14	15.71
6-4	29+51.26	35.84'	34+38.73	15.00'	35	43.66	47.14
6-5	30+47.75	22.40'	34+29.87	15.00'	35	52.81	59.83
6-6	30+43.03	16.16'	35+51.17	15.50'	35	49.50	54.99
6-7	31+46.98	16.16'	40+25.48	12.99'	10	14.72	16.54
6-8	29+50.93	31.50'	34+38.73	22.00'	29.96	35.85	38.44
6-9	30+46.70	19.54'	34+29.87	22.00'	29.34	43.39	48.83

⊕ - Denotes private and commercial entrances to be Const. in accordance with the Exist. condition at the time of Const. Refer to sheet 2E for types of Const.

Hatched areas denote areas of demolition of Pvmt.

Demolition of Pvmt. 1,092 Sq. Yds.

All stations & offsets shown for easements and Prop. R/W are taken with respect to the Off. Rev. → on 5th St. and the Sur. → on Moorman Rd. and Gilmer Ave.

Figures in parenthesis and Dot-Dot Dashed Line denote Prop. temporary easements.

- Denotes new full-depth Pvmt. and sidewalk construction

- Denotes areas to be milled and resurfaced

Proposed Joint Use Utility Easement for Appalachian Power Company and C & P Telephone Co.

SUPERVISED BY R. WORLEY, T. STOWE
DESIGNED BY A. D. PYLES CONSULTING ENGINEERS
COORDINATED BY J. MARSTON

DATE	BY

PLAN NOTEBOOK No. — SURVEYED — PLOTTED — ALIGNMENT CHECKED — P.C. OF WAY CHECKED

7 AUG 92

PLAN NO.	PROJECT	FILE NO.	SHEET NO.
A	U000-128-V18	60 8 3	9(5)

A & A DOCUMENT NO. 08850-006 100%