

SUPERVISED BY F. H. STARS, P.E., A. J. BEDARD, JR., P.E. AND A. T. NELSEN, P.E.
DESIGNED BY ERDMAN, ANTHONY, ASSOCIATES
COORDINATED BY R. F. GARRETT AND P. WILBORN (204)225-4956

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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 8.8' - 18" CONC. PIPE REQ'D
INV. IN 926.75 INV. OUT 924.07
- 6-26 DROP INLET DI-3BB REQ'D
INV. 923.97 L=12' H=8.9'
- 6-26 98' - 18" CONC. PIPE REQ'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 32' - 15" CONC. PIPE REQ'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'
- 6-27 106' - 15" CONC. PIPE REQ'D
INV. IN 927.53 INV. OUT 927.00

⊗ - 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 Pmnt. Demolition of Pmnt. 1,092 Sq. Yds.

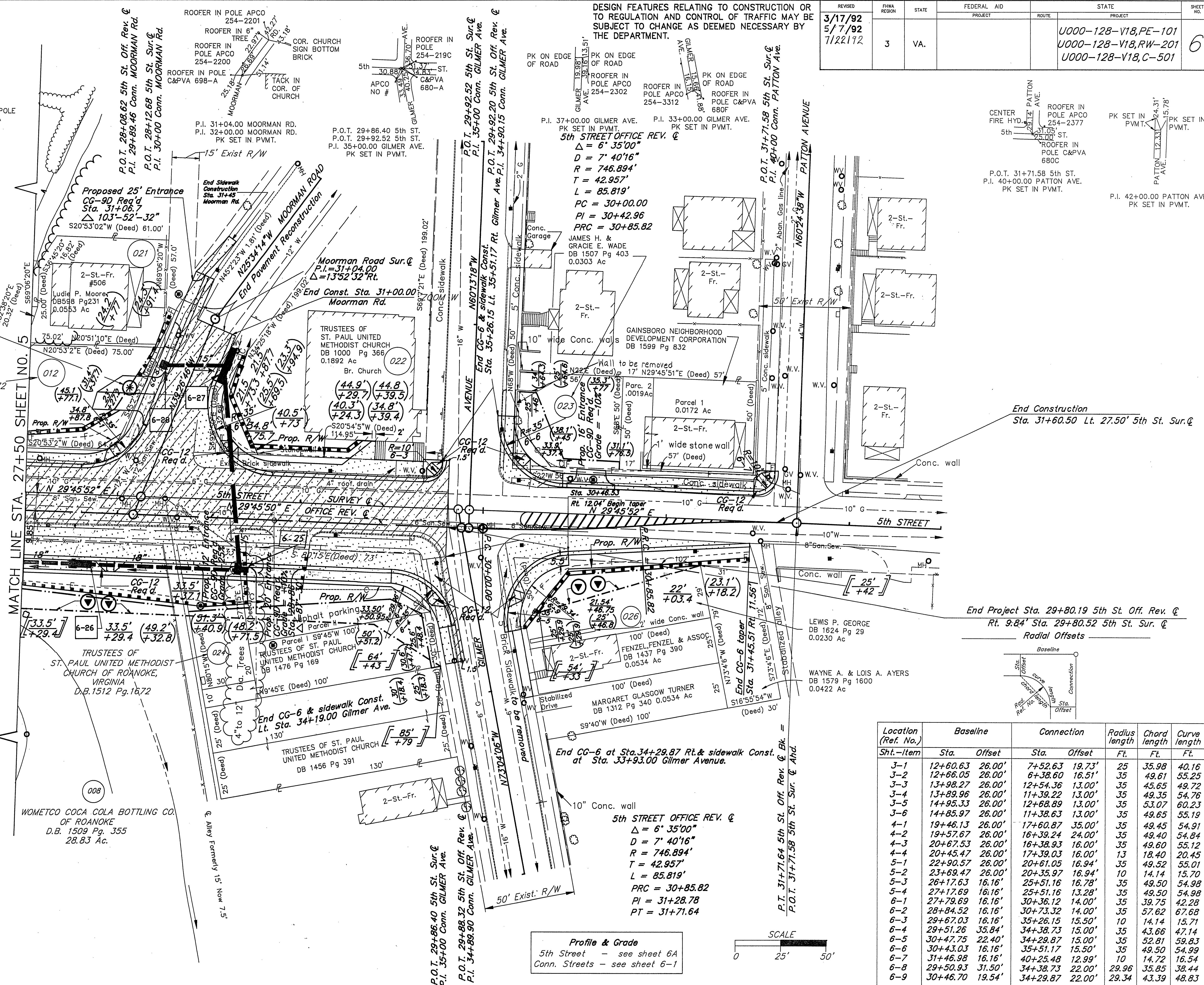
All stations & offsets shown for easements and Prop. R/W are taken with respect to the Off. Rev. & on 5th St. and the Sur. & on Moorman Rd. and Gilmer Ave.

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

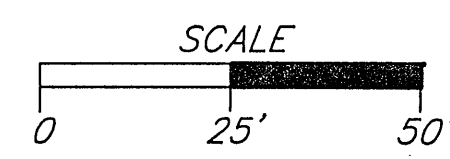
- Denotes new full-depth Pmnt. and sidewalk construction

- Denotes areas to be milled and resurfaced

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



Profile & Grade
5th Street - see sheet 6A
Conn. Streets - see sheet 6-1



Location (Ref. No.)	Baseline		Connection		Radius length Ft.	Chord length Ft.	Curve length Ft.
	Sta.	Offset	Sta.	Offset			
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	53.25
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