

PLAN		BY	DATE
SURVEYED			
PLOTTED			
ALIGNMENT CHECKED			

NOTEBOOK

Power Poles - Property of Appalachian Power Company
Telephone Poles & Underground Telephone Cable -
Property of Chesapeake & Potomac
Water Lines - Property of Roanoke City Water Dept.
Sewer Lines - Property of Roanoke County Public Service
Gas Lines - Property of Roanoke Gas Company

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| 5-12 | SEE SHEET NO. 5. |
| 6-1 | CURB DROP INLET DI-2E REQ'D LT. H=7.23'
L=6' IN/OUT 1034.00 S+D 15-1 SHP REQ'D. |
| 6-2 | 66'-15" CONC. PIPE REQ'D INLET ELEV 1037.06
OUTLET ELEV 1036.35 4.0' COVER. |
| 6-3 | CURB DROP INLET DI-2B LT. H=9.17'
L=10' IN/OUT 1037.06 S+D REQ'D RT. H=9.17'
Flowing Crab Apple
by Conc. Base |
| 6-4 | 127'-42" CONC. PIPE REQ'D INLET ELEV. 1034.00
OUTLET ELEV. 1032.14 5.5' COVER. |
| 6-5 | CURB DROP INLET DI-2E REQ'D LT. H=9.58'
IN/OUT 1032.00 S+D 15-1 SHP REQ'D L=6'
Flowing by Conc. Base
L=6' H=18.3901 |
| 6-6 | 66'-42" CONC. PIPE REQ'D INLET ELEV 1038.00
OUTLET ELEV. 1031.00 6.5' COVER. |
| 6-7 | CURB DROP INLET DI-2DD REQ'D LT. H=9.58'
L=6' IN/IN 1031.00 IN/OUT 1030.90 S+D 15-1 SHP REQ'D. |

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| 6-13 | 180° 30" CONC. PIPE REQ'D INLET ELEV. 1030.75
OUTLET ELEV 1034.40 3.0 COVER. | |
| 6-14 | 34" LINED DRAINAGE DITCH REQ'D LT.
(SEE TYPICAL DETAIL) | |
| 6-15 | ENDWALL EW-1 REQ'D. | |
| 6-16 | 62' 36" CONC. PIPE REQ'D.
INLET ELEV. 1020.12 OUTLET EL. 1026.50 5' COVER | |
| 6-17 | STD. MANHOLE MH-1 OR MH-2 REQ'D.
INV. IN 1020.62 INV. OUT 1023.12
STD. IS-1 SHAPING REQ'D. STD. MH-1 FRAME & COVER REQ'D. | H=5.2' |
| 6-18 | CURB DROP INLET DI-3CC REQ'D LT. L=6' H=8.5'
INLET 1031.73 STD IS-1 SHAPING REQ'D. | |
| 6-19 | 20'-15" CONC. PIPE REQ'D INLET ELEV 1031.73
OUTLET ELEV. 1031.53. COVER= B' | |
| 6-20 | DROP INLET DI-3CC L=6' H=10' 30"
OUTLET ELEV. 1029.30 STD IS-1 SHAPING REQ'D. | Rape Alarm |
| 6-21 | 40'-15" CONC. PIPE REQ'D INLET
ELEV. 1029.30 OUTLET ELEV. 1028.00
COVER=2.0' | Light Pole
1-1 Conc. Base
2'-Hd
APC |
| 6-22 | DELETED | |
| 6-23 | 100' PAVED DITCH STD. PG-5
(SEE TYPICAL DETAIL) | Asphalt SW
10' CONC |

6-8 40'-42" CONC. PIPE REQ'D INLET ELEV 1030.90
OUTLET ELEV 1030.80 TO CHANNEL 70' COVER, MITER TO CONFORM TO SLOPE

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| 6-9 | DELETED |
| 6-10 | DELETED |
| 6-11 | 227'-30" CONC PIPE REQ'D INLET ELEV 1034.20
OUTLET ELEV. 1027.03 COVER 2.6' |
| 6-12 | CURB DROP INLET DI-38 REQ'D LT. H=5.40' L=6'
IN/IN 1034.40 IN/OUT 1034.20 STD 15-1 SHAPING REQ'D |

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

REVISED	FHWA REGION	STATE	FEDERAL AID		STATE		SHEET NO.
			PROJECT	ROUTE	PROJECT		
4-14-88	3	VA		11	0011-080-105, C- 502 0011-080-105, RW-202	6	
7-20-88							
6-30-88							
9-21-88							
5-25-89							
6-23-89							
7-3-89							

