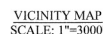


AS BUILT

<u>SHEET NO.</u>	<u>DWG. NO.</u>	<u>REFERENCE</u>	<u>TITLE</u>
1 OF 23	CS-1	GENERAL	COVER SHEET
2 OF 23	G-1	GENERAL	GENERAL NOTES AND SHEET LAYOUT
3 OF 23	C-1	CIVIL	NEW SANITARY SEWER – PLAN AND PROFILE STA. 11+15.28 TO STA. 19+00.00
4 OF 23	C-2	CIVIL	NEW SANITARY SEWER – PLAN AND PROFILE STA. 19+00.00 TO STA. 28+00.00
5 OF 23	C-3	CIVIL	NEW SANITARY SEWER – PLAN AND PROFILE STA. 28+00.00 TO STA. 37+00.00
6 OF 23	C-4	CIVIL	NEW SANITARY SEWER – PLAN AND PROFILE STA. 37+00.00 TO STA. 46+00.00
7 OF 23	C-5	CIVIL	NEW SANITARY SEWER – PLAN AND PROFILE STA. 46+00.00 TO STA. 55+00.00
8 OF 23	C-6	CIVIL	NEW SANITARY SEWER – PLAN AND PROFILE STA. 55+00.00 TO STA. 64+00.00
9 OF 23	C-7	CIVIL	NEW SANITARY SEWER – PLAN AND PROFILE STA. 64+00.00 TO STA. 73+00.00
10 OF 23	C-8	CIVIL	NEW SANITARY SEWER – PLAN AND PROFILE STA. 73+00.00 TO STA. 82+00.00
11 OF 23	C-9	CIVIL	NEW SANITARY SEWER – PLAN AND PROFILE STA. 82+00.00 TO STA. 91+00.00
12 OF 23	C-10	CIVIL	NEW SANITARY SEWER – PLAN AND PROFILE STA. 91+00.00 TO STA. 100+00.00
13 OF 23	C-11	CIVIL	NEW SANITARY SEWER – PLAN AND PROFILE STA. 100+00.00 TO STA. 108+14.43
14 OF 23	C-12	CIVIL	NEW SANITARY SEWER – PLAN AND PROFILE STA. 115+61.52 TO STA. 119+15.47
15 OF 23	C-13	CIVIL	EROSION & SEDIMENT CONTROL NARRATIVE
16 OF 23	DET-1	CIVIL	PROJECT DETAILS
17 OF 23	DET-2	CIVIL	PROJECT DETAILS
18 OF 23	TR-1	CIVIL	NATIONAL PARK SERVICE PROPERTY EXISTING TREE LOCATION PLAN
19 OF 23	TR-2	CIVIL	NATIONAL PARK SERVICE PROPERTY EXISTING TREE LOCATION PLAN
20 OF 23	TR-3	CIVIL	NATIONAL PARK SERVICE PROPERTY REFORESTATION PLAN
21 OF 23	TR-4	CIVIL	NATIONAL PARK SERVICE PROPERTY REFORESTATION PLAN
22 OF 23	TR-5	CIVIL	TREE PROTECTION/REFORESTATION NOTES & DETAILS
23 OF 23	TR-6	CIVIL	TREE INVENTORY TABLE



AF7	ABOVE FINISHED FLOOR	EX OR EXIST	EXISTING	PCP	REINFORCED CONCRETE PIPE
AH0	AHEAD	FF	FINISHED FLOOR	REQ'D	REQUIRED
ARV	ARC RELEASE VALVE	FL	FLOOR	R	RIGHT
BC	BACK OF CURB	FM	FORCE MAIN	R/W	RIGHT OF WAY
BM	BENCH MARK	FC	FACE OF CURB	SANITARY	SANITARY SINKER
BM	BENCH MARK	GLV	GALVANIZED	SD	STORM DRAIN
BM	BACK	HC	HANDICAP	SQ	SQUARE
C/G	CENTERLINE TO CENTER	HDE	HIGH DENSITY POLYETHYLENE	S.S.	STAINLESS STEEL
C & G	CURB & GUTTER	HK	HOOK	STA	STATION
CIP	CAST IRON PIPE	INV	INVERT	STD	STANDARD
C	CENTER LINE	IPS	IRON PIN SET	STL	STEEL
CL	CHAIN LINK	IPF	IRON PIN FOUND	SW	SIDEWALK
C.M.	CORRUGATED METAL PIPE	JB	JUNCTION BOX	TB	TO BE ABANDONED
CO	CLEAN OUT	LF	LINEAR FEET	TBR	TO BE REMOVED
CONC	CONCRETE	L	LEFT	TC	TOP OF CURB
CONC	CONCRETE	MAN	MANHOLE	TYP	TYPICAL
CY	CUBIC YARDS	NIC	NOT IN CONTRACT	UG	UNDERGROUND
DA	DIAMETER	NPS	NATIONAL PARK SERVICE	UON	UNLESS OTHERWISE NOTED
DIP	DUCTILE IRON PIPE	OTS	NOT TO SCALE	W	WATER LINE
EL	ELEVATION	O.C.	ON CENTER	WM	WATER METER
ELEC	ELECTRIC	PE	POLYETHYLENE	WT	WATER TIGHT
EOP	EDGE OF PAVEMENT	PROP	PROPOSED	WWF	WEDEN WIRE FABRIC
EQUIP	EQUIPMENT	PS	PLANTED STONE FOUND	YDS	YARDS
		PVC	POLYVINYL CHLORIDE		

NOTES:
1. ALL ABBREVIATIONS SHOWN MAY NOT BE USED.
2. ALL SYMBOLS SHOWN IN LEGEND MAY NOT BE USED.

EXISTING	NEW	DESCRIPTION	EXISTING	NEW	DESCRIPTION
— 435 —	— 435 —	CONTOUR (INTERVAL AS INDICATED ON SITE PLAN)			STRUCTURE
+56.1ft	+56.1	SPOT ELEVATION			DEMOLISH OR ABANDON STRUCTURE
		TREE LINE			WATER METER
		HEDGEROW			FIRE HYDRANT
TOP-TO-SLOPE		TOP OF BANK/ TOE OF SLOPE			WATER VALVE
		CENTER/EDGE OF STREAM			GAS VALVE
		FENCE AND GATE			SANITARY OR STORM MANHOLE
		EDGE OF PAVEMENT			CATCH BASIN
		PROPERTY LINE			DROP INLET
		RAILROAD TRACKS			SANITARY CLEAN OUT
— R / W —		RIGHT-OF-WAY			LIGHT POLE
— OH —		OVERHEAD UTILITY			TELEPHONE POLE, WITH GUY AND ANCHOR
— CH —		OVERHEAD POWER AND/OR TELEPHONE			POWER POLE
— SAN —	— SAN —	SANITARY SEWER			GUY POLE
		STORM SEWER AND END WALL, TYPE AS INDICATED			TREE
— W —		WATER LINE			BUSH
— FM —		FORCE MAIN			RIPRAP
— TW —		TRAFFIC WIRE			IRON PIN
— UG —		UNDERGROUND ELECTRICAL LINE			STATION EQUALITY
— UGFO —		UNDERGROUND FIBER OPTIC LINE			BENCHMARK
— UGT —		UNDERGROUND TELEPHONE LINE			NORMAL WATER LEVEL
— H — H —		ABANDONED OR REMOVED UTILITY			MAILBOX
— — — — —		EXISTING 20' SANITARY EASEMENT			MANUMENT
— — — — —		TEMPORARY CONSTRUCTION EASEMENT			
— — — — —		PERMANENT EASEMENT			
— — — — —		100 YR. FLOOD PLAIN			

WATER & SEWER:	BOTETOURT COUNTY DEPARTMENT OF PUBLIC WORKS ATTN: PAUL PEERY CONTACT: 1-540-473-8316	GAS:	ROANOKE GAS ATTN: KEITH PANNEL CONTACT: 1-540-992-3981
TELEPHONE:	VERIZON ATTN: DEAN RASMUSSEN CONTACT: 1-540-942-8192	CABLE:	COMCAST CONTACT: 1-800-256-2278
	NTELOS CONTACT: 1-877-468-3567	VDOT LAND USE PERMIT:	VDOT SALEM DISTRICT ATTN: BRIAN BLEVINS CONTACT: 1-540-387-5490
ELECTRICITY:	APPALACHIAN POWER CONTACT: 1-800-896-4237	MISS UTILITY DESIGN TICKET NO.	B113000851-008

3.0.2	TEMPORARY STONE CONSTRUCTION ENTRANCE	CE		3.25	UTILITY STREAM CROSSING	USC	
3.0.5	SILT FENCE	SF		3.31	TEMPORARY SEEDING	TS	
3.19	RIPRAP	RR		3.32	PERMANENT SEEDING	PS	
3.20	ROCK CHECK DAMS	CD		3.35	MULCHING	MU	
3.24	TEMPORARY VEHICULAR STREAM CROSSING	SC		3.36	SOIL STABILIZATION BLANKETS & MATING	B/M	

M:\211036.02 Botetourt County Tinker Creek Interceptor\dwg\1036CS-1.dwg