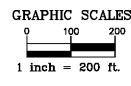
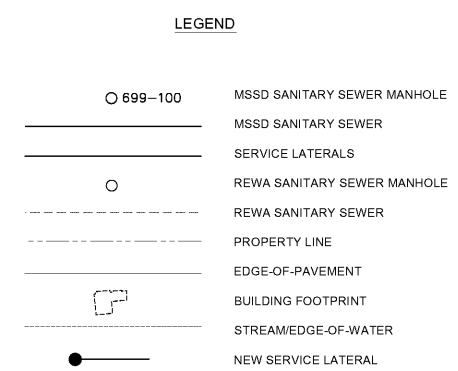


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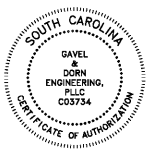


Point Repair #	Start MH	End MH	Start MH Depth (ft)	End MH Depth (ft)	Total Length of Pipe (ft)	Pipe Diameter (in)	Location from Start MH (ft)	Pipe Material	Problem Summary	Section Position	Pre-CIPP	Repair	Repair Detail	Patch Detail
86	563-31	563-30	6.3	8.1	272.3	8	117.3	VCP	Service - Offset Joint	9	*	Pt. Repair (112.3 FT to 122.3 FT) - Install Tee and Lateral	2,3, & 7	10
87	563-30	563-12	8.2	4.3	350.6	8	183.0	VCP	Service - Offset Joint	9	*	Pt. Repair (178.0 FT to 188.0 FT) - Install Tee and Lateral	2,3, & 7	10
88	563-12	SERV 3	4.3	-	12.1	6	5.0	VCP	Service - Offset Joint	9	*	Replace to ROW	15	10
89	563-13	563-12	6.5	4.3	266.2	8	144.9	VCP	Service - No Visible Defects	9	*	Pt. Repair (139.9 FT to 149.9 FT)	5	10
90	563-25	563-12	4.8	4.3	282.8	8	2.8	VCP	Service - No Visible Defects	9	*	Pt. Repair (MH 1 to 10.0 FT)	2,3,4, & 7	11
90	563-25	563-12	4.8	4.3	282.8	8	4.1	VCP	Service - No Visible Defects	9	*	Pt. Repair (MH 1 to 10.0 FT) - Install Tee	2,3,4, & 7	11
90	563-25	563-12	4.8	4.3	282.8	8	22.2	VCP	Service - No Visible Defects	9	*	Pt. Repair (MH 1 to 10.0 FT)	2,3,4, & 7	11
91	563-25	563-12	4.8	4.3	282.8	8	22.2	VCP	Service - No Visible Defects	9	*	Pt. Repair (204.4 FT to 227.7 FT) - Install Tee and Lateral	2,3, & 7	10
91	563-25	563-12	4.8	4.3	282.8	8	22.2	VCP	Service - No Visible Defects	3	*	Pt. Repair (204.4 FT to 227.7 FT) - Install Tee and Lateral	2,3, & 7	10
92	563-26	SERV 3	5.7	-	18.8	6	5.0	VCP	Service - Capped	3	*	Replace to ROW	15	10
93	563-26	SERV 10	5.7	-	21.7	6	5.0	VCP	Service - Capped	10	*	Replace to ROW	15	10
94	563-27	563-26	6.7	5.7	310.5	8	67.4	VCP	Service - Capped	9	*	Pt. Repair (62.4 FT to 72.4 FT) - Install Tee and Lateral	2,3, & 7	10
95	563-29	563-28	4.3	-	270.3	8	33.8	VCP	Service - Capped	9	*	Pt. Repair (28.8 FT to 38.8 FT)	5	10
96	847-03	SERV 3	11.4	-	129.0	6	5.0	PVC	Service - Offset Connection	10	*	Replace to ROW	15	10
97	563-23	SERV 12	-	-	-	6	5.0	VCP	Service - No Visible Defects	12	*	Replace to ROW	15	10
97.1	563-21	563-20	5.0	5.8	316.6	8	60.2	VCP	Service - No Visible Defects	9	*	Pt. Repair (55.2 FT to 65.2 FT) - Install Tee and Lateral	2,3, & 7	10
97.2	563-21	563-20	5.0	5.8	316.6	8	140.3	VCP	Service - Holding Water	3	*	Pt. Repair (135.3 FT to 145.3 FT) - Install Tee and Lateral	2,3, & 7	10
97.3	563-21	563-20	5.0	5.8	316.6	8	178.2	VCP	Service - Capped	3	*	Pt. Repair (173.2 FT to 183.2 FT) - Install Tee and Lateral	2,3, & 7	10
97.4	563-21	563-20	5.0	5.8	316.6	8	198.1	VCP	Service - No Visible Defects	9	*	Pt. Repair (193.1 FT to 203.1 FT) - Install Tee and Lateral	2,3, & 7	10
98	563-18	563-17	7.2	4.6	305.3	8	88.0	VCP	Service - No Visible Defects	10	*	Pt. Repair (83.0 FT to 93.0 FT) - Install Tee and Lateral	2,3, & 7	10
98	563-18	563-15	4.4	5.8	161.8	8	42.0	VCP	Service - No Visible Defects	9	*	Pt. Repair (37.0 FT to 47.0 FT) - Install Tee and Lateral	2,3, & 7	10
99	563-37	563-36	5.7	5.2	342.6	8	151.2	VCP	Service - Capped	3	*	Pt. Repair (146.2 FT to 156.2 FT) - Install Tee and Lateral	2,3, & 7	14
99.3	563-37	563-36	5.7	5.2	342.6	8	280.1	VCP	Service - Capped	3	*	Pt. Repair (275.1 FT to 285.1 FT) - Install Tee and Lateral	2,3, & 7	14
100	563-12	563-12	6.0	6.8	163.7	8	162.1	VCP	Service - Capped	3	*	Pt. Repair (157.1 FT to MH 2)	4 & 5	10
101	563-37	563-37	14.1	14.3	253.2	8	42.7	VCP	Service - Capped	3	*	Pt. Repair (37.7 FT to 47.7 FT) - Install Tee and Lateral	2,3, & 7	10
102	563-38	563-37	14.1	14.3	253.2	8	159.5	VCP	Service - Capped	3	*	Pt. Repair (154.5 FT to 164.5 FT) - Install Tee and Lateral	2,3, & 7	10
103	563-37	563-32	14.3	9.5	352.8	8	73.9	VCP	Service - Roots at Tee and Lateral	3	*	Pt. Repair (68.9 FT to 78.9 FT) - Install Tee and Lateral	2,3, & 7	10
104	563-29	SERV 3	8.4	-	5.0	6	5.0	VCP	Service - Capped	3	*	Replace to ROW	15	10
105	1290-06	1290-05	7.8	7.9	212.6	10	108.1	PVC	Service - Infiltration - Stain	9	*	Pt. Repair (103.1 FT to 117.5 FT)	5	10
105	1290-06	1290-05	7.8	7.9	212.6	10	112.5	PVC	Service - Infiltration - Medium	9	*	Pt. Repair (103.1 FT to 117.5 FT)	5	10
105	1290-06	1290-05	7.8	7.9	212.6	10	112.5	PVC	Service - Infiltration - Gusher	9	*	Pt. Repair (103.1 FT to 117.5 FT)	5	10
106	1290-06	1290-05	7.8	7.9	212.6	10	5.0	PVC	Service - Roots at 1 Joint	9	*	Pt. Repair (MH 1 to 10.0 FT)	4 & 5	10
107	563-34	563-33	6.3	11.6	264.3	8	9.2	VCP	Service - Capped	9	*	Pt. Repair (4.2 FT to 14.2 FT) - Install Tee and Lateral	2,3, & 7	10
108	563-34	563-33	6.3	11.6	264.3	8	162.9	VCP	Service - No Visible Defects	3	*	Pt. Repair (157.9 FT to 167.9 FT) - Install Tee and Lateral	2,3, & 7	10
109	563-34	563-33	6.3	11.6	264.3	8	207.1	VCP	Service - Holding Water	9	*	Pt. Repair (202.1 FT to 212.1) - Install Tee and Lateral	2,3, & 7	10
110	563-33	563-32	11.6	9.5	229.7	8	63.4	VCP	Service - Capped and Roots in Lateral	9	*	Pt. Repair (58.4 FT to 68.4 FT) - Install Tee and Lateral	2,3, & 7	10

NOTE:
SERVICE LATERALS ARE SHOWN FOR INFORMATION PURPOSES ARE APPROXIMATELY BASED ON CCTV DATA AND MANHOLE INSPECTIONS. NOT ALL EXISTING SERVICES ARE SHOWN. ALL SERVICES TO BE REPAIRED ARE SHOWN.



APPROVED: [Signature]
DATE: 01/29/2018



Order Plans @

SOUTH GREENVILLE
POINT REPAIR PROJECT
POINT REPAIR 86 - 110

PROJECT:	
SHEET TITLE:	
MARK:	DATE DESCRIPTION
Apprvd:	
Date:	1-29-18
Chkd:	JLD
Drawn:	MBL
Scale:	1"=200'
Project Number:	16-4005
Sheet:	C-11