

SANITARY SEWER

STRUCTURE TABLE				
STRUCTURE #	STRUCTURE TYPE	TOP OF CASTING	INVERT OUT	INVERT IN
SS1X	EXISTING MANHOLE	693.57	685.13	687.13 (SS2)
SS2	MANHOLE	719.08	694.93	695.13 (SS3)
SS3	MANHOLE	719.74	696.13	696.33 (SS4)
SS4	MANHOLE	721.51	696.64	696.84 (SS5X) 703.64 (SS7X)
SS5X	EXISTING MANHOLE	722.96	697.08	697.79 (SS6X)
SS6X	EXISTING MANHOLE	716.90	700.30	
SS7X	MANHOLE	721.42	706.60	706.80 (SS8)
SS8	MANHOLE	721.42	707.85	707.85 (SS9)
SS9	CLEANOUT		709.00	

PIPE TABLE			
PIPE NAME	LENGTH	SIZE	SLOPE
SS1X-SS2	188	8	4.65%
SS2-SS3	199	8	0.50%
SS3-SS4	82	8	0.50%
SS4-SS5X	48	8	0.50%
SS4-SS7X	40	8	7.47%
SS5X-SS6X	131	8	1.91%
SS7X-SS8	77	8	1.11%
SS8-SS9	115	8	1.00%

STRUCTURE TABLE				
STRUCTURE #	STRUCTURE TYPE	TOP OF CASTING	INVERT OUT	INVERT IN
	GREASE INTERCEPTOR		713.20	
BH1	AT BUILDING		714.50	
BH2	AT BUILDING			714.50 (CO4)
CO1	CLEANOUT		713.85	713.85 (BH1)
CO2	CLEANOUT		711.54	712.25 (CO3)
CO3	CLEANOUT		712.25	713.00 (GT3)
CO4	CLEANOUT		713.20	713.20 ()
CO5	CLEANOUT		713.20	
CO5.1	CLEANOUT		715.90	715.20 (CO5)
CO5.2	CLEANOUT		716.20	716.20 (CO5.1)
CO5.3	CLEANOUT			716.75 (CO5.2)
GT2	GREASE INTERCEPTOR			713.20 (CO8)
GT3	GREASE INTERCEPTOR		713.00	
W1	Null Structure			713.66 (CD1)
W2	Null Structure			711.54

PIPE TABLE			
PIPE NAME	LENGTH	SIZE	SLOPE
CO1-BH1	13	6	5.09%
CO2-CO3	9	6	0.00%
CO3-GT3	4	6	0.00%
CO4-BH2	8	4	-16.35%
CO5-CO5.1	36	4	-5.28%
CO5.1-CO5.2	14	4	-2.12%
CO5.2-CO5.3	27	4	-2.04%
GT1-CO4	2	4	0.00%
GT2-CO5	3	4	0.00%
W1-CO1	7	6	2.53%
W2-CO2	7	6	1.00%

STORM SEWER

STRUCTURE TABLE				
STRUCTURE #	STRUCTURE TYPE	TOP OF CASTING	INVERT OUT	INVERT IN
ST1	HEADWALL	697.42		694.50 (ST2)
ST2	OCS	699.00	695.00	

PIPE TABLE			
PIPE NAME	LENGTH	SIZE	SLOPE
ST1-ST2	24	24	4.79%

STRUCTURE TABLE				
STRUCTURE #	STRUCTURE TYPE	TOP OF CASTING	INVERT OUT	INVERT IN
ST3	HEADWALL	698.33		700.00 (ST3.1)
ST3.1	JUNCTION BOX	702.00	698.00	700.00 (ST3.2)
ST3.2	JUNCTION BOX	701.00	701.00	705.71
ST4	CURB INLET	716.50	708.30	708.40 (ST5)
ST5	CURB INLET	718.50	709.80	709.70 (ST6)
ST6	CURB INLET	718.50	710.50	710.66 (ST7)
ST7	CURB INLET	718.50	712.50	
ST8	CURB INLET	718.70	711.50	711.80 (ST9)
ST9	CURB INLET	718.70	712.70	

PIPE TABLE			
PIPE NAME	LENGTH	SIZE	SLOPE
ST3-ST3.1	11	18	4.78%
ST3.1-ST3.2	18	18	5.00%
ST3.2-ST4	18	18	14.71%
ST4-ST5	116	18	1.03%
ST4-ST6	107	18	1.50%
ST5-ST6	72	18	1.11%
ST6-ST7	92	18	2.00%
ST8-ST9	74	18	1.50%

STRUCTURE TABLE				
STRUCTURE #	STRUCTURE TYPE	TOP OF CASTING	INVERT OUT	INVERT IN
ST10X	EXISTING HEADWALL	897.43		892.42 (ST11X)
ST11X	EXISTING JUNCTION BOX	704.56	893.15	701.75 (ST12)
ST12	JUNCTION BOX	714.00	703.20	710.50 (ST13X)
ST13X	EXISTING DOUBLE WING CATCH BASIN	724.00	714.43	714.93 (ST14X)
ST14X	EXISTING CURB INLET	723.15	718.10	

PIPE TABLE			
PIPE NAME	LENGTH	SIZE	SLOPE
ST10X-ST11X	13	54	5.50%
ST11X-ST12	30	18	4.81%
ST12-ST13X	30	18	13.04%
ST13X-ST14X	185	18	1.62%

PIPE LENGTHS SHOWN ON THE PIPE TABLE ARE MEASURED FROM CENTERLINE TO CENTERLINE OF THEIR RESPECTIVE STRUCTURES

STRUCTURE AND PIPE TABLES



Project Title
**PROPOSED BURGER KING
 COVINGTON, GA**
 BY: PREMIER HOLDINGS OF GEORGIA, LLC
 MONTGOMERY, AL

REVISIONS	BY

DRAWN BY SCR
 CHECKED BY THH
 DATE 08/27/2018
 SCALE NO SCALE
 JOB No. 17-CE-015
 SHEET NUMBER
C-T

USER: shnell/robinnan - Jul 03, 2018 - 2:04pm
 Z:\Project Data\Projects\2017\17-CE-015 Covington GA Premier King\CE\Production Drawings\17-CE-015 Main.dwg - LAYOUT: C-T MENSON: -----



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