



FROM (U/S)	TO (D/S)	STRCT AREA (Ac)	STRCT C	STRCT Tc (MIN)	OTHER PIPE SYSTEM CA	TOTAL PIPE SYSTEM CA	PIPE SYSTEM Tc (MIN)	I(100) (IN/HR)	INLET Q (CFS)	SYSTEM Q (CFS)	PIPE LENGTH (FT)	PIPE SLOPE (%)	PIPE DIA (IN)	n	PIPE TYPE	Qf	Qa/Qf	SYSTEM V (F/T/S)
103	102	0.25	0.95	5.00	0.00	0.24	5.00	9.06	2.15	2.15	65	3.0	18	0.012	HDPE	19.75	11%	6.2
102	101	0.11	0.85	5.00	0.00	0.33	5.17	8.98	0.84	2.97	40	1.0	18	0.012	HDPE	11.40	26%	4.6
101	100	0.00	0.00	5.00	0.34	0.67	5.32	8.92	0.00	5.98	330	2.0	18	0.012	HDPE	16.12	37%	7.1
105	104	0.52	0.40	5.00	0.00	0.21	5.00	9.06	1.88	1.88	145	1.0	18	0.012	HDPE	11.40	17%	4.1
104	101	0.33	0.40	5.00	0.00	0.34	5.59	8.79	1.16	2.99	35	5.0	18	0.012	HDPE	25.50	12%	8.2
201	200	0.43	0.40	5.00	0.00	0.17	5.00	9.06	1.56	1.56	100	1.0	18	0.012	HDPE	11.40	14%	3.9

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MACON-BIBB COUNTY  
RECREATION DEPARTMENT  
115 Willie Smokie Glover Drive  
Macon, Georgia 31201  
Contact: Mr. Reggie Moore, Director

WISE AVE.  
PARK



300 Chestnut Center Blvd, Ste 325  
Kennesaw, Georgia 30144  
TEL: (770) 627-3590 FAX: (770) 627-3594  
V&M Contact:  
Paul 'Ken' Hammon, PE (770) 639-7797  
KENTUCKY 606-248-6600 NORTH CAROLINA 828-253-2796  
TENNESSEE 865-546-5800 SOUTH CAROLINA 864-574-4775  
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Schroeder Architects

ARCHITECTURE-MASTER PLANNING-INTERIORS  
3118 East Shadowlawn Ave, NE  
Atlanta, Georgia 30305  
TEL: (404) 773-2626  
email: david@schroeder-architects.com



Project Name: WISE AVENUE PARK  
Project Number:  
Drawn By: Ck'd By:  
Date: Scale: As shown

Rev.	Description:	Date:
1.	SUBMITTED TO COUNTY	11/16/17
2.	REVISED PER COUNTY COMMENTS	03/12/18

24 HR CONTACT  
ROBERT WALKER  
(478) 808-0192



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