



Georgetown  
County  
Regional Parks  
Andrews Regional  
Recreation Center

Georgetown County  
716 Prince Street  
Georgetown, SC 29442

SGA ARCHITECTURE  
Landscape Architecture  
Pawleys Island / Charleston  
245 Business Center Lane / PO Box 1859  
Pawleys Island, SC 29585  
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Pipe Table			Structure Table	
Pipe Name	Size	Length / Slope	Structure Name	Structure Details
RCP-1	24"	85' LF. 0.40%	CB-1 TYPE F	EOP/GRATE/THROAT = 36.0 RCP-2 INV. IN = 28.24 RCP-1 INV. OUT = 28.24
RCP-2	24"	103' LF. 0.40%	CB-2 TYPE F	EOP/GRATE/THROAT = 36.0 RCP-3 INV. IN = 28.65 RCP-9 INV. IN = 29.07 RCP-2 INV. OUT = 28.65
RCP-3	24"	105' LF. 0.40%	CB-3 TYPE F	EOP/GRATE/THROAT = 36.0 RCP-4 INV. IN = 29.07 RCP-5 INV. OUT = 29.07
RCP-4	24"	120' LF. 0.40%	CB-4 TYPE J	EOP/GRATE/THROAT = 36.0 RCP-5 INV. IN = 29.07 RCP-4 INV. OUT = 29.07
RCP-5	24"	57' LF. 0.40%	CB-5 TYPE J	EOP/GRATE/THROAT = 36.0 RCP-6 INV. IN = 29.78 RCP-5 INV. OUT = 29.78
RCP-6	18"	127' LF. 0.40%	CB-6 TYPE F	EOP/GRATE/THROAT = 36.0 RCP-7 INV. IN = 30.29 PVC-14 INV. IN = 31.90 RCP-6 INV. OUT = 30.29
RCP-7	18"	108' LF. 0.40%	CB-7 TYPE F	EOP/GRATE/THROAT = 36.0 RCP-8 INV. IN = 30.72 RCP-7 INV. OUT = 30.72
RCP-8	18"	56' LF. 0.40%	CB-8 TYPE G	EOP/GRATE/THROAT = 36.0 RCP-8 INV. OUT = 30.94
RCP-9	18"	108' LF. 0.40%	CB-9 TYPE G	EOP/GRATE/THROAT = 36.0 RCP-9 INV. OUT = 29.50
RCP-10	30"	128' LF. 0.78%	CB-10 TYPE F	EOP/GRATE/THROAT = 36.0 RCP-13 INV. OUT = 31.50
RCP-11	30"	64' LF. 0.78%	CB-11 TYPE F	EOP/GRATE/THROAT = 36.4 PVC-14 INV. OUT = 32.40
RCP-12	18"	48' LF. 0.21%	NO. 1 (OS-1)	EOP/GRATE/THROAT = 36.3 RCP-11 INV. OUT = 32.50
RCP-13	18"	32' LF. 1.56%		

Civil Consultant:

**ETS**  
ENGINEERING AND TECHNICAL  
SERVICES, INC.  
CONSULTING ENGINEERS  
58 Centermarsh Lane  
P.O. Box 604  
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Phone: (843) 237-3002 Fax: (843) 237-2269

MEP Consultant:

**Charleston Engineering**  
123 B Wagon Creek Dr.  
Charleston, SC 29412  
843-763-0400  
Mechanical, Plumbing & Electrical

Structural Consultant:

**Charleston Engineering**

Irrigation Consultant:

**Charleston Engineering**

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Notes:

Revisions:  
03-29-2018 ADD PVC-14  
AND CB-11  
03-29-2018 REV. POND 2

**DRAINAGE PLAN**

C106

