

Georgetown County Regional Parks Andrews Recreation Center

Owner:
Georgetown County
716 Prince Street
Georgetown, SC 29442

SGA ARCHITECTURE

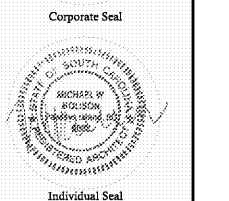
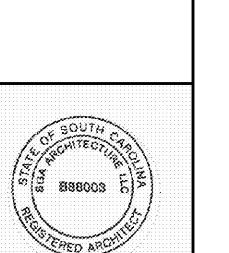
ARCHITECTURE AND PLANNING
LANDSCAPE ARCHITECTURE
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ETS
ENGINEERING AND TECHNICAL SERVICES, INC.
88 Charleston Lane
PO Box 1859
Pawleys Island, SC 29585
Phone: 843.237.3421 / Fax: 843.237.1992

MEP Consultant:
Charleston Engineering
1213 W. Wappoo Creek Dr.
Charleston, SC 29412
843-762-4242
Mechanical, Plumbing & Electrical

Structural Consultant:
WEATHERLY STRUCTURAL ENGINEERS
28 The Arch, Suite 1 & 2, Pawleys Island, SC 29585
843-237-1992

Irrigation Consultant:



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Job Number: 17070
Date: 02/16/18
Drawn by: PW_MR
Checked by: MR

Notes:
BIDDING DOCUMENTS
Not for Construction

Revisions:

Cover Sheet
G000
1 of 3
Bidding Documents



**ANDREWS RECREATION CENTER
GEORGETOWN COUNTY REGIONAL PARKS
Bidding Documents
February 16, 2018**

PROJECT INFORMATION

A. TYPE OF CONSTRUCTION: NEW CONSTRUCTION
B. FACILITY NAME: ANDREWS RECREATION CENTER
C. FACILITY ADDRESS: xxx MARTIN LUTHER KING AVE.
D. COUNTY: GEORGETOWN COUNTY
E. LOCAL FIRE DEPARTMENT: ANDREWS FIRE DEPARTMENT
F. WATER SUPPLY: GEORGETOWN WATER & SEWER DISTRICT
G. BUILDING INSPECTION DEPARTMENT: GEORGETOWN COUNTY Building Department
120 Broad Street
Georgetown, SC 29442
H. ARCHITECT: SGA ARCHITECTURE, LLC
8263 OCEAN HWY.
PO Box 1859
Pawleys Island, South Carolina 29585
MICHAEL W. ROLISON, AIA, LEED AP

CODES AND REGULATIONS

- CODES COMPLIANCE REVIEW AND RELATED INFORMATION
(AS OF DATE 02/16/18)
PROJECT DESIGNED IN ACCORDANCE WITH:
- A. The International Building Code, 2015 Edition with modifications
 - B. The International Plumbing Code, 2015 Edition with modifications
 - C. The International Mechanical Code, 2015 Edition with modifications
 - D. The International Fire Code, 2015 Edition with modifications
 - E. The National Electrical Code NFPA 70, 2011 Edition
 - F. The National Electrical Safety Code ANSI-C2-2008 Edition
 - G. National Fire Protection Association NFPA 58, 2013 Edition
 - H. International Energy Conservation Code, 2015 Edition with modifications
 - I. ASHRAE/IESNA 90.1-2004 & 2007, Energy Efficient Design of New Buildings
 - J. ANSI/ASHRAE 62-2007, Ventilation for Acceptable Indoor Air Quality
 - K. ICC/ANSI-A117.1-2004, Providing Accessibility and Usability for Physically Handicapped People
 - L. Americans with Disabilities Act (ADA), 2010 or latest edition
 - M. Erosion and Sediment Reduction and Stormwater Management Regulations (R.72-101 through R.72-10B, latest revision)

LIST OF DRAWINGS

GENERAL		IR102	IRRIGATION PLAN
G000	COVER SHEET	IR103	IRRIGATION PLAN
G002	CODE ANALYSIS PLAN		
G003	CONSTRUCTION SUBSYSTEMS		
CIVIL		S100	GENERAL NOTES
C101	CIVIL INDEX SHEET & NOTES	S101	GENERAL NOTES & LOAD TABLE
C102	EXISTING SITE CONDITIONS	S103	STATEMENT OF SPECIAL INSPECTIONS
C103	STAKING PLAN	S200	FOUNDATION & GROUND LEVEL SLAB PLAN
C104	SEDIMENT AND EROSION CONTROL PLAN	S201	LOW ROOF FRAMING PLAN
C105	GRADING PLAN	S202	ROOF FRAMING PLAN
C106	DRAINAGE PLAN	S300	FOUNDATION SECTIONS & DETAILS
C107	WATER AND WASTEWATER PLAN	S301	FOUNDATION SECTIONS & DETAILS
C108	SEDIMENT AND EROSION CONTROL DETAILS I	S302	FOUNDATION SECTIONS & DETAILS
C109	SEDIMENT AND EROSION CONTROL DETAILS II	S400	ROOF FRAMING SECTIONS & DETAILS
C110	DRAINAGE DETAILS	S401	ROOF FRAMING SECTIONS & DETAILS
C111	WATER, WASTEWATER AND FIRE LINE DETAILS	S402	ROOF FRAMING SECTIONS & DETAILS
C112	SITE DETAILS	S403	ROOF FRAMING SECTIONS & DETAILS
C113	STORMWATER PROFILES	S404	ROOF FRAMING SECTIONS & DETAILS
C114	SCODT SITE PLAN	S405	ROOF FRAMING SECTIONS & DETAILS
C115	SCODT DETAILS I	S406	ROOF FRAMING SECTIONS & DETAILS
C116	SCODT DETAILS II	S407	ROOF FRAMING SECTIONS & DETAILS
C117	SCODT DETAILS III	S408	ENDWALL ELEVATION
IRRIGATION		S409	ENDWALL ELEVATION
IR100	IRRIGATION PLAN	S410	ROOF FRAMING SECTIONS & DETAILS
IR101	IRRIGATION PLAN	S500	STEEL JOIST PROFILE

LANDSCAPE ARCHITECTURE

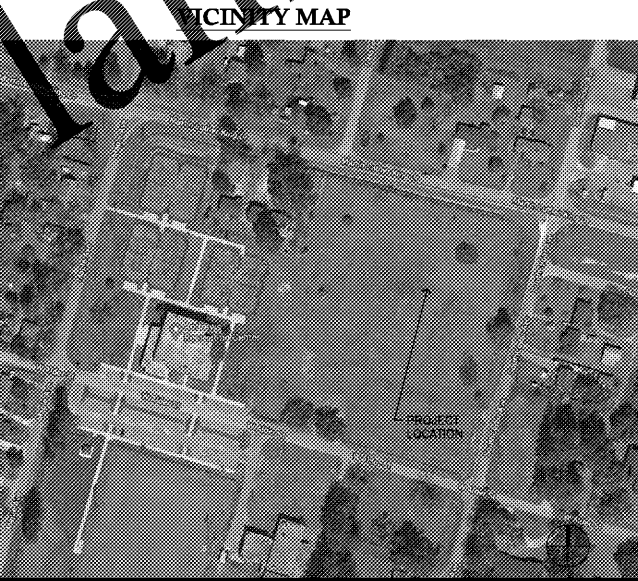
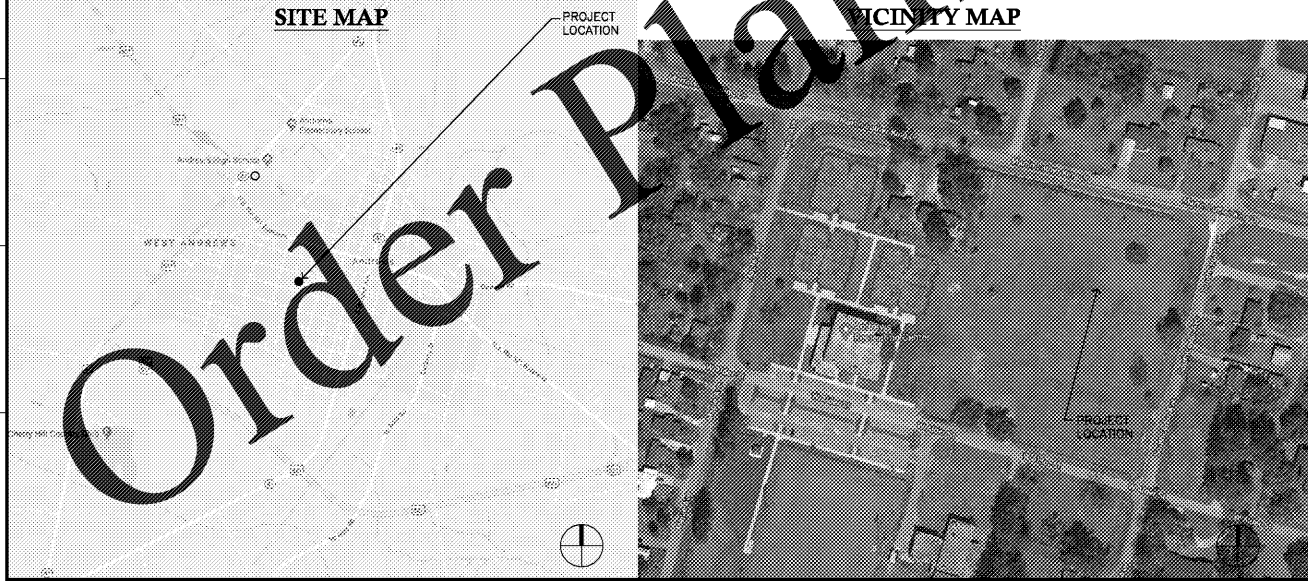
L101	LAYOUT AND KEY PLAN
L102	LAYOUT AND KEY PLAN ENLARGEMENT
L201	PLANTING PLAN
L202	PLANT DETAILS & SCHEDULE
L301	LANDSCAPE CONSTRUCTION DETAILS
L302	LANDSCAPE CONSTRUCTION DETAILS

ARCHITECTURE (CONT.)

A405	ENLARGED RESTROOM PLANS AND ELEVATIONS	P111	1ST FLOOR WASH PLAN
A406	ENLARGED RESTROOM PLANS AND ELEVATIONS	P112	2ND FLOOR WATER PLAN & NOTES
A407	MOUNTING HEIGHTS AND ACCESSORY LEGES	P121	ROOF PLUMBING PLAN
A521	PLAN DETAILS	P211	PLUMBING SPECS. & SCHEDULES
A522	MISCELLANEOUS DETAILS		
A523	VESTIBULE & GYM STAINWALL DETAILS		
A524	GYM CURTAINWALL DETAILS		
A525	GLASS CANOPY & CURTAINWALL DETAILS		
A526	CEILING DETAILS		
A527	CEILING DETAILS		
A551	ROOF DETAILS	M111	1ST FLOOR HVAC PLAN
A552	ROOF DETAILS	M121	HIGH LEVEL HVAC PLAN
A553	ROOF DETAILS	M131	ROOF HVAC PLAN
A554	ROOF DETAILS	M211	HVAC DETAILS
A555	DOOR AND WINDOW SCHEDULES	M212	HVAC SCHEDULES
A556	DOOR AND WINDOW ELEVATIONS	M213	HVAC SPECIFICATIONS
A557	DOOR AND WINDOW ELEVATIONS	M214	HVAC SPECIFICATIONS
A558	DOOR AND WINDOW DETAILS		
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A589	DOOR AND WINDOW DETAILS		
A590	DOOR AND WINDOW DETAILS		

LIST OF ABBREVIATIONS

A	A.C. A.D. AFF A.H.U. ALT. ALUM. AMP., A. APP. A.P.C. APPROX. ARCH. A.T. BOT. BRG. B.T.U.H.	AIR CONDITIONED AREA DRAIN ABOVE FINISH FLOOR AIR HANDLING UNIT ALTERNATE ALUMINUM AMPERES ACCESS OPENING ACOUSTICAL PANEL CEILING APPROXIMATELY ARCHITECTURAL ASPHALT TILE ACOUSTIC TILE CEILING	E	E.A. E.C. E.F. EL. E.L.F.S. ELEC. E.P. EQUIP. E.W.C. EXH. EXP. JT. EXT. EXIST.	EACH EMPTY CONDUIT EXHAUST FAN ELEVATION EXTERIOR INSULATION FINISH SYSTEM EPOXY PAINT EQUIPMENT ELECTRIC WATER COOLER EXHAUST EXPANSION JOINT EXTERIOR EXISTING	F	F.A. F.C. F.D. F.E.C. FIN. FL. FRP	FIRE ALARM FLEXIBLE CONNECTION FLOOR DRAIN FIRE EXTINGUISHER CABINET FINISH FLOOR FIBERGLASS REINFORCED POLYESTER FOOT-Feet FOOTING	G	G.A. GAL. GALV. G.L. GND. GOV/T G.P.H. G.P.M. GR. G.W.B. GYP.	GAUGE GALLON GALVANIZED GLASS GROUND GOVERNMENT GALLONS/HR. GALLONS/MIN. GRILLE GYPSUM WALL BOARD GYPSUM	H	H.B. H.C. H.T. H.M. H.P. HR. HTG. HTR. H.W. HYD.	HOSE BIBB HOLLOW CORE HOLLOW METAL HORSE POWER HOUR HEATING HEATER HEATING & VENTILATING HARDWARE HYDRANT	I	I.D. I.E. IN. INCAND. INSUL. INT.	INSIDE DIAMETER INVERT INCHES INCANDESCENT INSULATION INTERIOR	J	J.B. JCT. JT. K KDAT KVA	JUNCTION BOX JUNCTION JOINT KILN DRIED AFTER TREATMENT KILOVOLT AMPERE	L	L.B.# L.G. L.P. L.T.G.	LONG LIGHTING PANEL LIGHTING	M	M. MAINT. MAX. M.D.P. MECH. MIL. MN. MISC. M.O. M.T. MTD. MTG. M.V.	MAINTENANCE MAXIMUM MAIN DISTRIBUTION PANEL MECHANICAL METAL MINIMUM MISCELLANEOUS MASONRY OPENING METAL THRESHOLD MOUNTED MOUNTING MECHANICAL VENTILATION	N	N.A. N.I.C. NO. O.A. O.C. O.D. O.H. O.L. O.P.N.G. OPP. O.S. O.S.D.	NOT APPLICABLE NOT IN CONTRACT NUMBER OUTDOOR AIR ON CENTER OUTSIDE DIAMETER OVERHEAD OVERLOAD OPENING OPPOSITE OPEN STRUCTURE OPEN SIGHT DRAIN	O	O.A. O.C. O.D. O.H. O.L. O.P.N.G. OPP. O.S. O.S.D.	OUTDOOR AIR ON CENTER OUTSIDE DIAMETER OVERHEAD OVERLOAD OPENING OPPOSITE OPEN STRUCTURE OPEN SIGHT DRAIN	P	P. PART. PER. P.L. PLAS. PL.B.C. PLYW/D PMP PNL. PRESS. PSF PSI PSIG PT. PTD.	PAPER PARTITION PERIMETER PLATE PLASTER PLUMBING PLYWOOD PREMANUFACTURE METAL WALL PANEL PANEL PRESSURE POUNDS/SQUARE FOOT POUNDS/SQUARE INCH POUNDS/SQUARE INCH GAGE PRESSURE TREATED PAINTED	Q	QTR. QUAN. QT	QUARTER QUANTITY QUARRY TILE	R	R. R.A. RAD. RD. REC'D RECIRC. RECP. REINF. REQ'D RETURN RETURN GRILLE	RISER RETURN AIR RADIUS ROUND RECESSED RECIRCULATING RECEPTACLE REINFORCING REQUIRED RETURN RETURN GRILLE	S	S. S.A. S.A.T.	SUPPLY SUPPLY AIR SUSPENDED ACOUSTICAL TILE	T	T. TEL. TEMP. THK. THD. TOL. TYP.	TOILET TELEPHONE TEMPERATURE THICKNESS THRESHOLD TOILET TYPICAL	U	U.N.O.	UNLESS NOTED OTHERWISE	V	V. V.C.G.	VOLT VINYL COVERED GYPSUM CEILING TILE VINYL COMPOSITION TILE VINYL TILE VENT. VERT. VENT THRU ROOF	W	W. W.3. W/W. W.D. W.D. W.F. W.G. W.P. WTR. W.W.F.	WATT WALL BASE WITH WOOD WINDOW DIMENSION WIDE FLANGE WATER GAGE WEATHER-PROOF WATER WELODED WIRE FABRIC
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SYMBOL LEGEND

(101)	CONFERENCE	(133A)	DOOR NUMBER
(AA)	WINDOW LETTER	(A28)	ACCESSORY / EQUIPMENT NUMBER
(O)	SECTION REFERENCE	(O-0)	ELEVATION REFERENCE
(O)	DETAIL REFERENCE	(O-0)	

Order Plans