

**BID PACKAGE-1: BUILDING CONSTRUCTION**

**RENOVATIONS TO:**

**BELWOOD ELEMENTARY SCHOOL**

590 BELWOOD RD. S.E.  
CALHOUN, GEORGIA

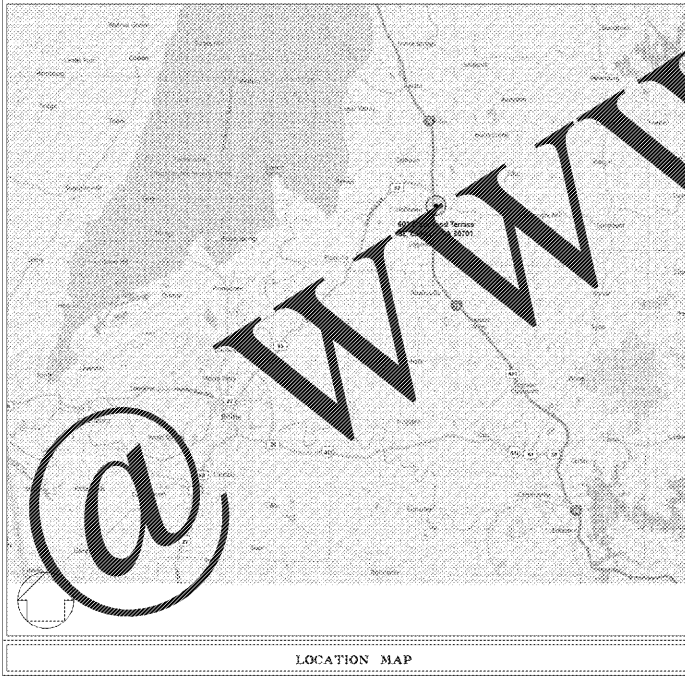
**FOR:**

**GORDON COUNTY SCHOOLS**  
CALHOUN, GEORGIA

FACILITY CODE NUMBER: 664-1050  
STATE PROJECT No. FY18

*DESIGNED IN ACCORDANCE WITH THE FOLLOWING CODES:*

|   |   |
|---|---|
| <b>GENERAL:</b><br>International Building Code 2012 Edition with Georgia Amendments.<br>International Fire Code, 2012 Edition with Georgia Amendments.<br>International Energy Conservation Code, 2009 Edition with Georgia Amendments.<br>National Fire Protection Association Publication Number 101 (Life Safety Code), 2012 Edition.<br>National Fire Protection Association NFPA 13, National Fire Protection Association NFPA 24, National Fire Protection Association NFPA 70, 2017 Edition<br>National Fire Protection Association NFPA 72, 2013 Ed.<br>State of Georgia "Rules of Safety Fire Commissioner Chapter 120-3-3".<br>State of Georgia Department of Education "Regulations and Procedures".<br>2010 ADA Standards For Accessible Design (120.3-20A).<br>ANSI A117.1 Providing accessibility and usability for physically handicapped people.<br>Local and State Codes or Regulations. | <b>FIRE PROTECTION SYSTEM:</b><br>Fire Protection Equipment List Published by Underwriters Laboratories.<br>NFPA-24 Installation of Private Fire Service Mains and the Appurtenances, 2013 Edition.<br>NFPA-13 Installation of Sprinkler Systems, 2013 Edition.   |
| <b>PLUMBING:</b><br>International Plumbing Code, 2012 Edition with Georgia Amendments.<br>International Fuel Gas Code, 2012 Edition with Georgia Amendments.<br>L. P. Gas Code - GA 120-3-16 Rules and Reg. for LP Gases  | <b>HEATING, VENTILATION, &amp; AIR CONDITIONING:</b><br>International Mechanical Code, 2012 Edition.<br>Air Conditioning and Ventilating Systems- NFPA Standard 90A, 2012 Edition.<br>HVAC Duct Construction Standards Metal and Flexible, 3rd Edition 2005, Published by SMACNA.<br>Fire, Smoke and Radiation Damper Installation Guide, 5th Edition 2002, Published by SMACNA.<br>Vapor Removal from Cooking Equipment - NFPA Standard 96, 2011 Edition.  |
| <b>STRUCTURAL:</b><br>American Institute of Steel Construction, AISC 14 Edition<br>American Concrete Institute, ACI 318-11<br>Steel Joist Institute, SJI 2010<br>Building Code Requirement for Concrete Masonry Structures, ACI 530-11<br>ASCE 7-10 Minimum Design Loads for Buildings & Other Structures   | <b>ELECTRICAL GENERAL (most recent edition, unless noted):</b><br>NFPA 70 (National Electrical Code), 2017 Edition<br>NFPA 72, (National Fire Alarm Code) 2013 Edition, with Georgia Amendments.<br>NFPA 37, (Standard for the Installation and Use of Stationary Combustion Engines and Gas Turbines)<br>NFPA 90A, (Air Conditioning and Ventilating Systems)<br>NFPA 110, 2013 Edition (Standard for Emergency and Standby Power Systems)<br>NFPA 30, (Flammable and Combustible Liquids Code)<br>All local prevailing city and county codes. |
| <b>MECHANICAL GENERAL:</b><br>Underwriters Laboratories, Inc., Approved Materials List. Materials and apparatus of a type that have been tested and listed by UL shall be manufactured under their inspection service and bear the UL label.<br>All local prevailing city and county codes.<br>Georgia Laws and Rules "Regulating Boilers and Pressure Vessels" by Georgia Department of Labor, Safety Engineering Section.   |   |



**WARNING:** Contractors, subcontractors, vendors and suppliers are advised that the Contract Documents consist of Drawings, Specifications, Addenda, Post-Bid Addenda and Change Orders that have been printed, bound and numbered by the Architect. Any documents reproduced by parties other than the Architect, whether hard copy or electronic format, shall not be considered part of the Contract Documents and do not supercede the provisions of the Contract Documents. Contractors, subcontractors, vendors and suppliers are solely responsible for verifying that information used for bidding, development of shop drawings and construction of the facility are identical to the Architect's Contract Documents.

**LIST OF DRAWINGS**

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| A303 SECTIONS                                     | A401 1/4" SCALE BATTERY TOILET & OFFICE SUITE FLOOR PLANS | A501 MISC. DETAILS  | A601 DOOR & FRAME SCHEDULES                  |
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**KEYNOTES**

|            |    |                                    |
|------------|----|------------------------------------|
| 07 22 00   | A  | ROOF ACCESSORIES                   |
| 07 22 00   | B  | ROOF CURB                          |
| 07 22 00   | C  | ROOF SUPPORT                       |
| 07 22 00   | D  | ROOF FLASHING                      |
| 07 22 00   | E  | PRE-FINISHED FLASHING SLEEVE       |
| 07 22 00   | F  | FALL PROTECTION SAFETY RAIL SYSTEM |
| 07 22 00   | G  | APPROXIMATE FINISHING              |
| 07 22 00   | H  | PERMANENT FRESH AIR SYSTEM         |
| 07 22 00   | I  | JOINT BELLAIRTS                    |
| 07 22 00   | J  | EXHAUSTION CONTROLS                |
| 07 22 00   | K  | PETESTRIAN TRAFFIC JUNCTION        |
| 07 22 00   | L  | WALL JOINTS                        |
| 07 22 00   | M  | WALL JOINTS                        |
| 07 22 00   | N  | WALL JOINTS                        |
| 07 22 00   | O  | WALL JOINTS                        |
| 07 22 00   | P  | WALL JOINTS                        |
| 07 22 00   | Q  | WALL JOINTS                        |
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| 07 22 00   | V  | WALL JOINTS                        |
| 07 22 00   | W  | WALL JOINTS                        |
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| 07 22 00   | AA | WALL JOINTS                        |
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