Understanding Public Construction Contracts

Statutory References

- Public Works Law Code of Alabama 1975, Title 39
- Code of Alabama 1975, Title 41-4-400, Established the Department of Finance – Division of Construction Management which basically was moved from Title 41-9-141 that was called the Alabama Building Commission by Act 2015-435 and added additional authority.
- And additionally Code of Alabama 1975, Title 34-8-8
- Acts of Alabama
- Various State Attorney General Opinions

Public Works

PUBLIC WORKS. The construction, installation, repair, renovation, or maintenance of public buildings, structures, sewers, waterworks, roads, curbs, gutters, side walls, bridges, docks, underpasses, and viaducts as well as any other improvement to be constructed, installed, repaired, renovated, or maintained on public property and to be paid, in whole or in part, with public funds or with financing to be retired with public funds in the form of lease payments or otherwise.

The Team

- The following groups/individuals should be included early on in the design discussions:
 - Owner
 - Architect(s) (along with specialized engineers/consultants if needed)
 - Appropriate internal staff such as curriculum, construction, finance, maintenance, etc.
 - Outside stakeholders such as city and community leaders

Role of the Department of Construction Management

- Regulatory Agency
 - Building codes
 - ▶ Compliance with building codes
 - ▶ Compliance with ADA
 - ► Compliance with Energy Code
 - Compliance with State Law
 - Compliance with <u>Manual of Procedures</u>
 - Bidding
 - ▶ General Conditions termination, change orders, delays, dispute resolution
 - ▶ Standard Articles extra services, billing/invoicing for services

Role of the Department of Construction Management

- Review and approval of preliminary and final plans for compliance
- Conduct pre-construction conference
- Conduct above-ceiling inspections
- Final inspection
 - ▶ To issue Certificate of Substantial Completion
 - Allow occupancy by owner
- Year-end Inspection

Roles of the Architect/Engineer

- Perform work in responsible manner
 - Design to budget
 - Design to applicable building codes
 - Coordinate the design team
 - Inspections for compliance with design
- Be familiar with Department of Construction Management's (old ABC) procedures
- Make recommendations to Owner
- Administer the construction contract

Role of the Owner

- Awarding Authority
- Selection of the Architect/Engineer
- Negotiating Agreements
- Determination of low bidder and award of the contract
- Funding (allocated, award notification from other source or agreement with 3rd party)
- Identify program/project requirements

Role of the Contractor

- ▶ Be familiar with Department of Construction's procedures
- Understand the bid requirements and prepare the bid submission
- Construction in accordance with plans and contract requirements
- Coordinate sub-contractors work
- Communication
 - Delays
 - Differing site conditions (above those already identified)
 - Any other construction issues

Public Works – Advertising Requirements

- Projects over \$50K must be publicly advertised (Title 39-2-2)
 - Once a week for three consecutive weeks in newspaper of general circulation in the county
 - ▶ If over \$500K, once in three (additional) newspapers of statewide circulation
- Sealed bids taken, opened and read at the place, time and date in the advertisement
 - If over \$50K, Alabama General Contractors License should be on the outside of the bid or it cannot be accepted (Title 34-8-8)

Architect/Engineer Agreements

- Selection of an Architect/Engineer
 - Experience with school construction a must
 - Experienced # of staff to design timely and to the budget
 - Experience with unique requirements needed for schools
- Fees for normal projects (Type III construction) are set at a maximum
 - Can be negotiated (for multiple projects, duplication etc.)
 - Based on Estimated Budget (can go up or down depending on final)

The O/A Contract

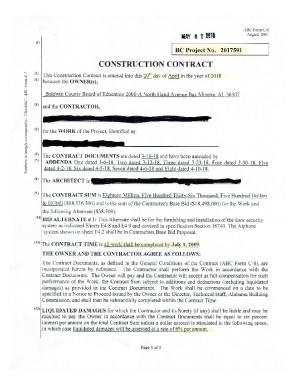
JAN 3 0 2018 ABC Form 8-2 B. C. Project No. To be completed using ABC Form B-3, "Checkins for Preparation of Agreement Between Owner and Architect AGREEMENT BETWEEN OWNER AND ARCHITECT DATE of this AGREEMENT: 10/4/2017 The OWNER(s): Baldwin County Board of Education 2600-A North Hand Avenue bay Minette AL 36507 The ARCHITECT DENGINEER (substitute "Engineer" for "Architect" hereinafter) FEIN 63-1050528 The PROJECT: (issues full description of Project, Location, Adaress and Scape) New Middle School in Orange Beach, New K-6 School in Foley, New K-6 School at Eastern Shore BUDGET: The Tentative Fixed amount budgeted by the Owner for the Cost of the Work is Forty-Five Million and 90:100 Dollars (\$ 45,000,000). BASIC SERVICES: Unless otherwise provided in the Special Provisions, the Architect shall render Basic Services A.D. C. D. and I for the above described Project in accordance with the "Standard Articles of the Spiriturient Herwise in Owner and Architect". determined as a percentage of the Cost of the Work, at the Basic Fee Rate of 4.7% percent. PROJECT CLASSIFICATION: As defined in the current edition of Chapter 4 - Supplement of the "Manual of Procedures of the Alaxama Building Commission" this Project is classified as follows:

The Project is classified in Building Group III ☐ The Project is divided into Building Groups as stated in the Special Provisions of this Agreement ☐ The Project does not fall within a Building Group; see the Special Provisions of this Agreement. DETERMINATION of the BASIC FEE: The Basic Fee has been determined in accordance with the current edition of Chapter 4 – Supplement of the "Manual of Procedures of the Alebama Building Commission" The Project is also classified as Major Renovation and the Hasie Fee includes a _____% increase of the "Schedule of Basic Fee Rates" for Major Renovation per Chapter 4 - Supplement, Section D. The Basic Fee has been negotiated on the basis stated in the Special Provisions of this Agreement.

The Construction Contract

- All Requirements for advertising, prequalification, bid receipt, bid opening required by Public Works Law have been followed.
- All plans, specifications and addendums have been approved and recognized by the contractor
- The Board has taken action to award the project to the contactor
- All requirements have been met by the contactor.
 - Payment and Performance Bonds
 - Proof of Insurance in amounts required by the Department of Construction Management (including alternates accepted, change orders)

The Construction Contract



Payment and Performace Bonds

- Bonds Should be in the forms available on the Dept. of Construction Management website
 - Dates on both should be the same as the date of the Construction Contract
 - Dollar amounts should be the same as those of the base bid and any alternates awarded.
 - Should be issued by someone licensed in Alabama

Miscellaneous Contract Related

- Immediately upon review and signature of the Construction Contract a Sales Tax Exemption Certificate should be applied for.
 - You will need the following to apply:
 - ▶ Name of Project
 - Copy of the Executed Contract
 - Sales tax rate applicable to project location
 - Dollar amount of Material Cost
 - Estimated dollar savings

Contract Performance

- Obtain ADEM Permit (over 1 acre) (usually done by Civil Engineer)
- Comply with BMP plan
- Assure that inspections are performed as required
- Assure corrective action is taken when required
- Assure that the proper reporting with ADEM is done in a timely manner before, during and after construction

Payment

- ► Act No 2014-404 the Prompt Payment Act
- If pay request is accepted (not disputed by owner) by owner, payment to contractor to be made within 35 days or interest could be due.
- Hold Contractor's Retainage until all work is performed as required
- Document delays, inferior work and work not performed as required in the plans and specifications

Contract Performace

- Monitor progress throughout construction
- Means and methods of construction are contractor responsibility
- ▶ Be cautious when approving change orders

Ouestions

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