

October 28, 2014

Architecture

Interiors

Rep. Mike Hawker, Chair, Legislative Council State Capitol, Room 502 Juneau, AK 99801-1182

Construction Management

Dear Representative Hawker:

The work on the first season of the Seismic Retrofit and Exterior Renovation of the Capitol with Dawson Construction is nearing completion. We are now presenting a proposal to continue with the project for two more construction seasons, with completion scheduled in 2016 as originally planned.

The initial Construction Manager/General Contractor (CM/GC) proposal presented in March 2014 estimated a Maximum Allowable Construction Cost (MACC) of \$33,600,000. Included in the MACC was a \$2,000,000 contingency which was prescribed by the RFP under which the CM/GC contractor was selected. It was decided by Legislative Council to authorize work on the west side of the west wing of the building and the "infill" areas in the courtyard for the 2014 season. This work was intended to provide an opportunity to evaluate alternative methods and materials, discover the existing conditions within the building, and refine the construction costs for the remainder of the project looking at 100% construction documents. The contract MACC for the initial season was \$5,800,000 which included \$500,000 of the original \$2,000,000 contingency. Because the CM/GC was making good progress on the west wing, additional work was added by amendment to include work on the north end of the west wing. The amendment for this work increased the MACC by \$650,000 to a total of \$6,450,000. Differing conditions encountered during the first season were managed by applying the funds from the contingency as applicable. Approximately one-half of the \$500,000 contingency was used for these purposes.

When the CM/GC contract was signed last spring for work in 2014, it was anticipated that the contract would be amended to include the remainder of the work. The information gleaned from the 2014 building season provided data which is now being used to project construction costs for the 2015 and 2016 construction seasons to complete the project. The proposal to complete the project is a balance of \$27,150,000. Anticipating the same conditions in the rest of the building and projecting the cost related to these conditions, the \$2,000,000 contingency is absorbed into actual costs.

I will have a brief presentation on the work accomplished in the first season and an outline of the plan for the next two seasons at the Legislative Council meeting in Anchorage on November 12. I will also be available to answer questions.

Sincerely,

1935

Founded as H.B. Foss Company

1945

Foss & Malcolm

1949

Foss, Malcolm & Olsen

1956

Foss, Olsen & Sands

1958

Olsen & Sands

1969

Sands & Ackley

197

Ackley & Associates, Inc.

1979

Ackley/Jensen Architects, Inc.

1985

Jensen Douglas Architects, Inc.

1997

Jensen Yorba Lott, Inc. way

Wayne Jensen

522 West 10th Street Juneau, AK 99801 Tel: 907.586.1070 Fax: 907.586.3959 www.jensenyorbalott.com \$33,600,000 Total cost of Seismic Retrofit & Exterior Renovation presented March 2014

for seasons 2014, 2015 and 2016 at March 17, 2014 Council meeting

-\$ 5,800,000 Council approves \$5,800,000 for 2014 construction season on April 3, 2014 for 19%

-\$ 650,000 Council approves \$650,000 for additional work in 2014 construction season on

August 7, 2014 \$27,150,000 Amount needing Council approval on November 12, 2014 to complete the remaining 81% of

the Seismic Retrofit & Exterior Renovation Project

RFP 598-Capitol Seismic Retrofit and Exterior Renovation

Construction Cost Breakdown

Dawson Construction, Inc.

November 10, 2014

| Cost Component years 2 and 3: | | Cost |
|--|----------|----------------------|
| Mobilization, Shoring and Protection | \$ | 1,408,000 |
| Demolition | \$ | 1,835,000 |
| Asbestos Abatement | \$ | 804,000 |
| Concrete Shear Walls and Patching | \$ | 2,721,000 |
| Masonry (Brick, Terracotta, Precast Concrete) | \$ | 4,372,000 |
| Steel Decking, Beams and Bracing | \$ | 424,000 |
| Carpentry (Studs, Millwork and Patching) | \$ | 745,000 |
| Insulation, Roofing, Flashing and Sealants | \$ | 1,633,000 |
| Windows and Doors | \$ | 1,920,000 |
| Drywall, Patching and Painting | \$ | 812,000 |
| Elevator Shut Down and Start Up | \$ | 1,000 |
| Mechanical | \$ | 2,652,000 |
| Electrical | \$ | 667,000 |
| Sitework and Crawl Space Work | \$ | 329,000 |
| Permits, Tower Crane, Insurance, Bonds, Freight, Supervision, Etc. | \$ | 4,906,000 |
| Subtotal | \$ | 25,229,000 |
| Contractor's Fee, Incentive and Warranty | \$ | 1,921,000 |
| Maximum Allowable Construction Cost (MACC) Years 2 and 3 | \$ | 27,150,000 |
| Cost Year 1: | | |
| Contract MACC Amendment for Additional Work | \$ \$ | 5,800,000 650,000 |
| Total MACC for project | \$ | 33,600,000 |





