# STATE OF WYOMING

#### HOUSE BILL NO. HB0186

Alternative construction delivery systems-2.

Sponsored by: Representative(s) Nicholas and Jorgensen

#### A BILL

for

- 1 AN ACT relating to the construction and improvement of
- 2 public works; authorizing the use of alternate design and
- 3 construction delivery methods in awarding contracts for
- 4 public improvements under the direction of state and local
- 5 government including institutions of higher education,
- 6 school districts and other political subdivisions; defining
- 7 terms; imposing conditions; conforming statutory provisions
- 8 accordingly; and providing for an effective date.

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10 Be It Enacted by the Legislature of the State of Wyoming:

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- 12 **Section 1.** W.S. 16-6-707 through 16-6-710 are created
- 13 to read:

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- 15 **16-6-707.** Construction management alternative
- 16 delivery method.

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(a) Construction management delivery negotiations by

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2 public entities and construction managers shall be in 3 accordance with residency and preference requirements 4 imposed under W.S. 16-6-101 through 16-6-107. 5 6 (b) Formal requests for proposal for preconstruction 7 or construction services by a construction manager submitted by a public entity shall include but are not 8 9 limited to: 10 (i) Location of the primary place of business; 11 12 (ii) The name and identification of individuals 13 to be assigned to the project; 14 15 16 (iii) Experience with similar projects; 17 18 (iv) Qualifications; 19 20 (v) Ability to work on the project as a team 21 member; 22 23 (vi) Ability to protect the interests of the public entity during the project; 24

2 (vii) Ability to meet project budgetary and

3 scheduling criteria; and

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5 (viii) Compliance with W.S. 16-6-102.

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## 7 16-6-708. Design build alternate delivery method.

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9 (a) A public entity shall submit a request for qualifications for obtaining candidates for a design build delivery method and shall submit a request for proposal to establish the scope of work, completion time schedule and all other requirements determined to substantially affect the cost and quality of the project. Under this alternate design and construction delivery method, the design builder

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18 (b) Formal requests for proposal for design and
19 construction services under the design build method shall
20 include but not be limited to:

shall be required to obtain a surety and performance bond.

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22 (i) The location of the primary place of 23 business;

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(ii) The names and identification of individuals
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    to be assigned to the design portion of the contract;
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 4
              (iii) The
                           names
                                    and
                                          identification
                                                            of
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    individuals to be assigned to the construction portion of
 6
    the contract;
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              (iv) Experience with similar projects;
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             (v) Qualifications;
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              (vi) Ability to protect the interests of the
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    public entity;
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              (vii) Ability to meet project budget and time
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    schedule requirements;
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              (viii) Compliance with W.S. 16-6-102.
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         (c) After review of proposals submitted in response
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    to a request pursuant to subsection (b) of this section and
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    for any contract for a project amount less than one million
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    dollars (\$1,000,000.00), or if there is only one (1)
    respondent to the request regardless of the contract
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amount, the public entity may select the respondent. 1 Ιf 2 the contract involves a project of one million dollars 3 (\$1,000,000.00) or more, the public entity shall select two 4 (2) respondents to be personally interviewed by the entity 5 including an oral presentation by each respondent. During the interview process, the respondents shall be provided 6 7 with the project scope of work, the project budgetary limitations, the completion deadlines and all 8 9 requirements included in the request for proposal. 10 public entity shall disclose all criteria included in the 11 proposal, assign a percentage value to each criterion, 12 disclose the scoring process and quality criteria used to 13 assess proposals. Each respondent to the request shall be 14 reimbursed by the public entity in an amount equal to fivetenths percent (.5%) of the project budget. Proposals 15 16 responding to a request for proposal shall include:

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18 (i) A technical proposal, including:

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(A) Complete schematic design documents including an overall site, civil and landscaping plan, complete floor plans for all floor and mezzanine spaces, at least four (4) elevations, a roof framing plan, details and perspectives indicating the scope and quality of the design

1 and complete outline specifications with mechanical and

2 electrical systems clearly identified or indicated within

3 the schematic drawings or outline specifications;

4

5 (B) A preliminary project schedule

6 reflecting the scope of work defined in the schematic

7 design documents;

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9 (C) A letter from the design builder

10 surety, advising the owner of the respondent's ability to

11 obtain payment and performance bonds for the project.

12

13 (ii) A guaranteed maximum price proposal

14 including a detailed estimate of the costs for the scope of

15 work defined in the schematic design documents; and

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17 (iii) An oral presentation to the public entity

18 on the proposal.

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20 **16-6-709**. Job order contract alternate delivery

21 method.

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23 (a) If a job order method is used by a public entity

24 for alternate design and construction delivery, and the

project is for indefinite quantities, the request for 1 2 proposal shall include: 3 4 (i) A statement by the public entity of the 5 scope of work for each separate item included in the delivery contract; 6 7 8 (ii) Estimated quantities of each contract item 9 specified by the public entity; 10 (iii) Location of the respondent's primary place 11 12 of business; 13 (iv) Respondent's experience in similar work 14 requested in the job order request for proposal; 15 16

17 (v) Ability of the respondent to schedule and 18 complete requested work;

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20 (vi) Respondent's estimate of the hours and days
21 required to accomplish each separate work item included
22 within the request for proposal;

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1 (vii) Respondent's proposed unit prices for each 2 separate item included within the request for proposal; and

4 (viii) Respondent's statement as to compliance 5 with W.S. 16-6-102.

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7 (b) If the scope of construction or other work is

8 defined and will be specified in the work orders issued

9 during the duration of a contract, formal requests for

10 proposal submitted by a public entity shall include:

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12 (i) A statement by the public entity as to the

13 various types of services, estimated quantities, scope of

14 work and the duration of contract;

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16 (ii) The location of the primary place of

17 business of the respondent;

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19 (iii) Experience of the respondent in

20 accomplishing work similar to the work anticipated in the

21 proposed project;

22

23 (iv) Ability of the respondent to schedule and

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24 complete the proposed project;

2  $\qquad$  (v) The lump sum fee as retainer for the entire

3 duration of the contract;

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5 (vi) Ability of the respondent to document and

6 account for direct costs associated with work on a monthly

7 basis;

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9 (vii) Respondent's proposed percentage fee added

10 to the direct costs for all overhead and profit; and

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12 (viii) Statement by respondent as to compliance

13 with W.S. 16-6-102.

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15 (c) If the scope of work is for financial,

16 maintenance, operations, preconstruction services, design

17 or other services of undetermined cost or duration, formal

18 requests for proposal submitted by a public entity shall

19 include:

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21 (i) A scope of work provided by the public

22 entity;

23

(ii) Location of the primary place of business 1 2 of the respondent; 3 4 (iii) Experience of the respondent in 5 accomplishing work similar to the work involved in the project; 6 7 8 (iv) Ability of the respondent to meet work 9 schedule and completion dates; 10 (v) The hourly or other rates of the respondent 11 12 for requested project services; 13 (vi) Compliance of the respondent to W.S. 14 15 16-6-102. 16 17 16-6-710. Responsibilities under alternate delivery 18 contracts. 19 20 Any contract awarded under W.S. 16-6-707, 16-6-708 or 21 16-6-709 shall comply with all reporting and administrative requirements assigned by the public entity to the recipient 22

of a design bid build or traditional contract.

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1 **Section 2.** W.S. 15-1-113(a), (c) through (e) and (j),

2 16-6-101(a)(i), 16-6-102(a), 16-6-119, 16-6-701(a) by

3 creating new paragraphs (v) through (xiii) and by amending

4 and renumbering (v) as (xiv), 16-6-702, 18-6-201(a),

5 18-6-202 by creating a new subsection (d),

6 21-15-114(a)(viii) by creating a new subparagraph (J),

7 35-2-429 and 35-3-107 are amended to read:

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### 9 15-1-113. Contracts for public improvements.

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11 (a) All contracts for any type of public improvement, 12 excluding contracts for professional services or where the 13 primary purpose is emergency work or maintenance, for any 14 city or town or joint powers board wherein at least one (1) 15 member is a municipality shall be advertised for bid or for response if a request for proposal or qualification under 16 17 W.S. 16-6-707 through 16-7-710, if the estimated cost, including all related costs, exceeds a bid threshold of 18 19 twenty thousand dollars (\$20,000.00), except that 20 contract for the purchase or lease of a new automobile or 21 truck shall be advertised regardless of cost and if there 22 is an automobile or truck for trade-in, it shall be 23 included as a part of the advertisement and bid. 24 requirements of W.S. 15-1-112(a) do not apply to any city

1 or town trading in an automobile or truck on the purchase

2 of a new automobile or truck.

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4 The contract shall be let to the lowest bidder or 5 most qualified respondent who shall be determined qualified and responsible in the sole discretion of the governing 6 7 body. A governing body may use alternate design and construction delivery methods as authorized under W.S. 8 9 16-6-707 through 16-6-710 if deemed appropriate. The 10 governing body may reject all bids or responses submitted 11 if it finds that none of them would serve the public 12 interest. For contracts in excess of five hundred thousand 13 dollars (\$500,000.00), cities, towns and joint powers 14 boards may prequalify contractors who wish to submit bids 15 or responses based on such criteria as the project type and experience, expertise, professional qualifications, past 16 17 performance, staff proposed, schedule proposed, financial strength, qualification of supervisors proposed to be used, 18 technical solutions proposed or references. 19

20

21 (d) Every contract shall be executed by the mayor or 22 in his absence or disability, by the president or other 23 presiding officer of the governing body and by the clerk or 24 designee of the governing body. The successful bidder or

1 respondent shall furnish to the city, town or joint powers

2 board a bond as specified in the advertisement, or if the

3 contract price is one hundred thousand dollars

4 (\$100,000.00) or less, any other form of financial

5 guarantee satisfactory to the city, town or joint powers

6 board. The bond or other form of financial guarantee shall

7 meet the requirements of W.S. 16-6-112.

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9 Before advertising for a bid for any work on the 10 construction of any public improvements and except as provided under W.S. 16-6-707 through 16-6-710 for alternate 11 12 design and construction delivery methods, detailed plans and specifications shall be prepared, together with an 13 14 estimate of the probable cost and a form of the proposed contract. Except as provided under W.S. 16-6-701 through 15 16 16-6-706, no contract may provide for the monthly retention 17 of more than ten percent (10%) of the contract price on the amount of work done during the month, as shown by the 18 19 estimate of the city or town engineer or designated local 20 official. No progress payment may be made until the city 21 or town engineer or designated local official has furnished 22 the estimate, together with a certificate that the amount 23 of work estimated to have been done conforms in all 24 material respects with the requirements of the contract. A

1 joint powers board may designate an official of any member

2 city or town to perform the functions required by this

3 subsection.

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5 (j) Any officer or employee of the city, town or 6 joint powers board who aids any bidder or respondent in

7 securing a contract to furnish labor, material or supplies

8 at a higher or lower price than that proposed by any other

9 bidder or respondent, or who favors one bidder or

10 <u>respondent</u> over another by giving or withholding

11 information, or who willfully misleads any bidder  $\underline{\text{or}}$ 

12 <u>respondent</u> in regard to the character of the material or

13 supplies called for, or who knowingly certifies to a

14 greater amount or different kind of material or supplies

15 than has been actually received, is guilty of malfeasance,

16 which renders his office vacant.

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18 **16-6-101.** Definitions.

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20 (a) As used in this act:

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(i) "Resident" means a person, partnership,

23 limited partnership, registered limited partnership,

24 registered limited liability company or corporation

1 certified as a resident by the department of employment

- 2 prior to bidding upon or responding to the contract,
- 3 subject to the following criteria and subject to W.S.
- 4 16-6-102 (d) :

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- 6 (A) Any person who has been a resident of
- 7 the state for one (1) year or more immediately prior to
- 8 bidding upon or responding to the contract;

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- 10 (B) A partnership or association, each
- 11 member of which has been a resident of the state for one
- 12 (1) year or more immediately prior to bidding upon or
- 13 responding to the contract;

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- 15 (C) A corporation organized under the laws
- 16 of the state with at least fifty percent (50%) of the
- 17 issued and outstanding shares of stock in the corporation
- 18 owned by persons who have been residents of the state for
- 19 one (1) year or more prior to bidding upon or responding to
- 20 the contract, and which maintains its principal office and
- 21 place of business within the state, and the president of
- 22 the corporation has been a resident of the state for one
- 23 (1) year or more immediately prior to bidding upon or

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24 responding to the contract;

(D) A corporation organized under the laws

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3 of the state which has been in existence in the state for 4 one (1) year or more and whose president has been a 5 resident of the state for one (1) year or more immediately prior to bidding upon or responding to the contract and 6 maintains its principal office and place of business within 7 the state. If at least fifty percent (50%) of the issued 8 9 and outstanding shares of stock in the corporation are 10 owned by nonresidents, shares of the corporation shall: 11 12 (I) Have been acquired by nonresidents 13 one (1) year or more immediately prior to bidding upon or 14 responding to the contract; or 15 16 (II) Be publicly traded and registered

17 under Section 13 or 15(d) of the Securities Exchange Act of 1934 for one (1) or more classes of its shares. 18

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20 (E) A limited partnership organized under 21 the laws of the state and which maintains its principal 22 office and place of business in the state and the general partners of which have been residents of the state for at 23

1 least one (1) year or more immediately prior to bidding 2 upon or responding to the contract; 3 4 (F) A registered limited liability 5 partnership organized under the laws of the state and which maintains its principal office and place of business in the 6 7 state and each member of which has been a resident of the state for one (1) year or more immediately prior to bidding 8 9 upon or responding to the contract; or 10 11 (G) A limited liability company organized 12 under the laws of the state and which maintains its 13 principal office and place of business in the state and the 14 managing members or the appointed managers of which have been residents of the state for one (1) year or more 15 16 immediately prior to bidding upon or responding to the 17 contract. 18 16-6-102. Resident contractors; preference limitation 19 20 with reference to lowest bid or qualified response; 21 decertification; denial of application for residency. 22

24 thereof, or any county, city, town, school district,

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If a contract is let by the state, any department

1 community college district or other public corporation of 2 the state for the erection, construction, alteration or repair of any public building, or other public structure, 3 4 or for making any addition thereto, or for any public work 5 improvements, the contract shall be let, if advertisement for bids is not required, to a resident of 6 7 the state. If advertisement for bids is required the contract shall be let to the responsible certified resident 8 9 making the lowest bid if the certified resident's bid is 10 not more than five percent (5%) higher than that of the 11 lowest responsible nonresident bidder or respondent. 13 16-6-119. State construction; right to reject bids or

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responses; qualifications of bidders and respondents. 14

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16 agency, board, commission, department Every state 17 institution shall be authorized to determine the and responsibilities of 18 qualifications bidders or 19 respondents on contracts for the construction of a public 20 project, facility or structure using standard forms and 21 procedures adopted by the department of administration and 22 information, and may recommend that the department of 23 administration and information reject any or all bids or 24 responses based on the qualifications and responsibilities

1 of bidders and respondents and readvertise for bids or 2 responses. 3 4 16-6-701. Definitions. 5 6 (a) As used in this act: 7 (v) "Alternative design and construction 8 9 delivery method" means the delivery method described by any 10 negotiated procurement of design and construction services, 11 including all procedures, actions, events, contractual 12 relationships, obligations and forms of agreement for the 13 successful completion of the design and construction, 14 alteration or repair of any public building, work, 15 improvement, facility, structure or system other than by 16 design, bid and build. Alternative design and construction 17 delivery methods available to a public entity include but are not limited to construction management, design build 18 19 and job order contract; 20 21 (vi) "Construction management method" means a 22 design and construction delivery method in which the contract for the project design is negotiated with a design 23

professional and the contract for pre-construction services

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1 and construction services is negotiated with a construction 2 manager. Under this method, initial project budgeting, 3 planning and design work is a cooperative effort involving 4 the public entity, designer and construction manager. 5 Construction management delivery includes but is not 6 limited to construction manager agency and construction 7 manager at-risk; 8 9 (vii) "Construction manager agency" means a type of construction management delivery in which the 10 construction manager agency acts as a construction 11 12 consultant to the public entity and may provide 13 administrative and management services to the public entity 14 throughout the design and construction phases of a project. 15 Under this delivery method, the construction manager agency 16 is not the contracting agency, is not responsible for 17 purchase orders and may not be required to purchase 18 performance bonding; 19 20 (viii) "Construction manager at-risk" means a 21 type of construction management delivery in which the 22 construction manager at-risk acts as an advocate for the public entity throughout the preconstruction phase of a 23

project. In the construction phase of a project, the

1 construction manager at-risk is responsible for all project 2 subcontracts and purchase orders and may conduct all or a 3 portion of the construction project work. Under this 4 delivery method, the construction manager at-risk is 5 responsible for providing a guaranteed maximum price for 6 the project to the public entity prior to commencing the 7 construction project and may be subject to performance 8 bonding requirements; 9 10 (ix) "Design bid build method" means a design 11 and construction delivery method in which the contract for 12 project design is negotiated with a design professional. After completion of project design and specifications by 13 14 the contract design professional, a contract for project construction is then awarded by competitive bid to the 15 lowest responsible bidder for a lump-sum price; 16 17 (x) "Design build method" means a design and 18 19 construction delivery method in which the public entity 20 negotiates a single contract to provide all project design 21 and construction services based upon a programmatic scope 22 with a design-builder;

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<del>16-6-706</del> 16-6-710.

1 (xi) "Job order contract" means a design and 2 construction delivery method in which the public entity is 3 responsible for defining each job order contract of not 4 more than two (2) years in duration, for the procurement of 5 services which may require indefinite quantities of 6 services, an undefined scope of work or a need for services 7 that are of undetermined cost or duration; 8 9 (xii) "Negotiated procurement" means the selection and award of a design or construction contract by 10 the public entity based upon written responses and if 11 12 required, personal interviews, to a formal request for 13 proposal or for qualification; 14 15 (xiii) "Public entity" means the state, any 16 department, agency or board of the state, the University of 17 Wyoming and any community college district within the 18 state, any county, city, town or municipality within the 19 state, any school district, hospital district or other political subdivision of the state authorized to contract 20 21 for design and construction services; 22  $\frac{(v)(xiv)}{(xiv)}$  "This act" means W.S. 16-6-701 through 23

2 16-6-702. Public entity; contracts; partial payments;
3 alternative delivery methods authorized.

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5 (a) Notwithstanding W.S. 15-1-113(e), a public entity awarding a contract for the construction, alteration or 6 repair of any highway, public building, public work or 7 public improvement, structure or system shall authorize 8 9 partial payments of the amount due under the contract as stipulated in the contract document or as soon thereafter 10 11 as practicable, to the contractor if the contractor is 12 satisfactorily performing the contract. No more than ten 13 percent (10%) of the calculated value of any work completed shall be withheld until fifty percent (50%) of the work 14 required by the contract has been performed. Thereafter, 15 16 the public entity may pay any of the remaining installments 17 without retaining additional funds if, in the opinion of the public entity, satisfactory progress is being made in 18 the work but under no condition shall more than ten percent 19 20 (10%) be withheld on the remaining fifty percent (50%) of 21 the work required. The withheld percentage of the contract 22 price of the work, improvement or construction shall be retained in an account in the name of the contractor which 23 24 has been assigned to the public entity until the contract

1 is completed satisfactorily and finally accepted by the public entity. If the public entity finds that satisfactory 2 3 progress is being made in all phases of the contract, it 4 may, upon written request by the contractor, authorize 5 payment from the withheld percentage. Before the payment is made, the public entity shall determine that satisfactory 6 7 and substantial reasons exist for the payment and shall require written approval from any surety furnishing bonds 8 9 for the contract work. 10 (b) Alternative design and construction delivery 11 12 methods may be used by a public entity to design, 13 construct, alter, repair or maintain public works projects. 14 15 18-6-201. Construction of jails; authority of county commissioners; plans and specifications; maximum 16 permitted; call for bids; limitations applicable only when 17 18 costs paid from general fund. 19 20 Whenever the board of county commissioners deems 21 it in the best interest of the county to have a jail 22 constructed they shall employ alternate design and 23 construction delivery methods as authorized under W.S. 16-6-707 through 16-6-710 or cause plans and specifications 24

for a jail to be prepared by a competent architect. After 1 2 the plans and specifications are prepared, reviewed and 3 critiqued by the sheriff and adopted by the board of county 4 commissioners they shall deposit them in the office of the 5 county clerk for the county where they shall be available for the inspection of all persons. Unless project design 6 7 and construction services are to be under an alternate delivery method, the board of county commissioners shall 8 9 give notice that they will receive sealed proposals for the 10 building of the jail according to the plans 11 specifications by publication in a newspaper once each week 12 for four (4) consecutive weeks in any newspaper of general 13 circulation within the county. The notices shall state that the commissioners will until a specified day not less than 14 thirty (30) days from publication of the notice receive 15 sealed proposals for the building of all or part of the 16 17 jail. Proposals shall be delivered to the county clerk.

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18-6-202. Construction of jails; opening of bids or proposals; awarding of contract; security for completion; payment; exemption for alternate delivery methods.

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23 <u>(d) Subsections (a) and (b) of this section do not</u> 24 apply to any jail construction project using an alternate

design and construction delivery method authorized under

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2 W.S. 16-6-707 through 16-6-710. 3 4 21-15-114. Powers and duties; school facilities 5 office created; director. 6 7 The school facilities commission shall: (a) 8 (viii) Enter into construction or renovation 9 project agreements, as appropriate, with school districts. 10 11 The agreement shall: 12 13 (J) Allow for alternate delivery methods 14 for provision of design and construction services as authorized under W.S. 16-6-707 through 16-6-710. 15 16 17 35-2-429. Construction to be done by contract based 18 on competitive bidding; alternate delivery methods. 19 20 as <del>herein otherwise provided</del> (a) Except 21 subsection (b) of this section and otherwise, the work of 22 constructing the various buildings shall be done by contract based on competitive bidding. Notice of call for 23 bids shall be for such period of time and in such manner as 24

1 the trustees may determine, and the trustees shall have the

2 power to reject any and all bids and readvertise for bids

3 as they consider proper.

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5 (b) Public entities may, as authorized under W.S.

6 <u>16-6-707</u> through 16-6-710, contract for design and

7 construction services through an alternate delivery method.

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9 **35-3-107**. Contracts.

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11 All contracts for work to be done, the expense of which is

12 more than five hundred dollars (\$500.00), shall employ

13 alternate delivery design and construction methods as

14 authorized under W.S. 16-6-707 through 16-6-710 or shall be

15 let to the lowest responsible bidder, upon notice of not

16 less than twenty (20) days of the terms and conditions of

17 the contract to be let. The board of trustees shall have

18 power to reject any and all <u>responses or</u> bids and

19 readvertise for the letting of such work.

20

21 Section 3. This act is effective July 1, 2004.

22

23 (END)