## BILL REQUEST - CODE REVISER'S OFFICE

BILL REQ. #: AMH-2374.2/01 2nd draft

ATTY/TYPIST: KT:rmh

BRIEF DESCRIPTION:

- 2 ESSB 5060 H COMM AMD
- 3 By Committee on State Government
- 4 ADOPTED AS AMENDED 4/4/01
- 5 Strike everything after the enacting clause and insert the
- 6 following:
- 7 "Sec. 1. RCW 39.10.020 and 2000 c 209 s 1 are each amended to read
- 8 as follows:
- 9 Unless the context clearly requires otherwise, the definitions in
- 10 this section apply throughout this chapter.
- 11 (1) "Alternative public works contracting procedure" means the
- 12 design-build and the general contractor/construction manager
- 13 contracting procedures authorized in ((RCW 39.10.050 and 39.10.060))
- 14 <u>sections 2 and 3 of this act</u>, respectively.
- 15 (2) "Public body" means the state department of general
- 16 administration; the University of Washington; Washington State
- 17 University; every city with a population greater than ((one hundred
- 18 fifty)) seventy thousand and any public authority chartered by such
- 19 <u>city under RCW 35.21.730 through 35.21.755 and specifically authorized</u>
- 20 as provided in RCW 39.10.120(4); ((every city authorized to use the
- 21 design build procedure for a water system demonstration project under
- 22 RCW 39.10.065(3);)) every county with a population greater than four
- 23 hundred fifty thousand; every port district with ((a population)) total
- 24 revenues greater than ((five hundred thousand)) fifteen million dollars
- 25 per year; every public utility district with revenues from energy sales
- 26 greater than twenty-three million dollars per year; and those school
- 27 districts proposing projects that are considered and approved by the
- 28 school district project review board under RCW 39.10.115.
- 29 (3) "Public works project" means any work for a public body within
- 30 the definition of the term public work in RCW 39.04.010.
- 31 <u>NEW SECTION.</u> **Sec. 2.** A new section is added to chapter 39.10 RCW
- 32 to read as follows:
- 33 (1) Notwithstanding any other provision of law, and after complying
- 34 with RCW 39.10.030, the following public bodies may utilize the design-
- 35 build procedure of public works contracting for public works projects

- 1 authorized under this section: The state department of general
- 2 administration; the University of Washington; Washington State
- 3 University; every city with a population greater than seventy thousand
- 4 and any public authority chartered by such city under RCW 35.21.730
- 5 through 35.21.755 and specifically authorized as provided in RCW
- 6 39.10.120(4); every county with a population greater than four hundred
- 7 fifty thousand; every public utility district with revenues from energy
- 8 sales greater than twenty-three million dollars per year; and every
- 9 port district with total revenues greater than fifteen million dollars
- 10 per year. The authority granted to port districts in this section is
- 11 in addition to and does not affect existing contracting authority under
- 12 RCW 53.08.120 and 53.08.130. For the purposes of this section,
- 13 "design-build procedure" means a contract between a public body and
- 14 another party in which the party agrees to both design and build the
- 15 facility, portion of the facility, or other item specified in the
- 16 contract.
- 17 (2) Public bodies authorized under this section may utilize the
- 18 design-build procedure for public works projects valued over twelve
- 19 million dollars where:
- 20 (a) The construction activities or technologies to be used are
- 21 highly specialized and a design-build approach is critical in
- 22 developing the construction methodology or implementing the proposed
- 23 technology; or
- 24 (b) The project design is repetitive in nature and is an incidental
- 25 part of the installation or construction; or
- 26 (c) Regular interaction with and feedback from facilities users and
- 27 operators during design is not critical to an effective facility
- 28 design.
- 29 (3) Public bodies authorized under this section may also use the
- 30 design-build procedure for the following projects that meet the
- 31 criteria in subsection (2)(b) and (c) of this section:
- 32 (a) The construction or erection of preengineered metal buildings
- 33 or prefabricated modular buildings, regardless of cost; or
- 34 (b) The construction of new student housing projects valued over
- 35 five million dollars.
- 36 (4) Contracts for design-build services shall be awarded through a
- 37 competitive process utilizing public solicitation of proposals for
- 38 design-build services. The public body shall publish at least once in
- 39 a legal newspaper of general circulation published in or as near as

- possible to that part of the county in which the public work will be 2 done, a notice of its request for proposals for design-build services and the availability and location of the request for proposal 3 4 documents. The request for proposal documents shall include:
- 5 (a) A detailed description of the project including programmatic, performance, and technical requirements and specifications, functional 7 and operational elements, minimum and maximum net and gross areas of any building, and, at the discretion of the public body, preliminary engineering and architectural drawings;
  - (b) The reasons for using the design-build procedure;
- (c) A description of the qualifications to be required of the 11 proposer including, but not limited to, submission of the proposer's 12 13 accident prevention program;
- (d) A description of the process the public body will use to 14 15 evaluate qualifications and proposals, including evaluation factors and the relative weight of factors. Evaluation factors shall include, but 16 17 not be limited to: Proposal price; ability of professional personnel; past performance on similar projects; ability to meet time and budget 18 19 requirements; ability to provide a performance and payment bond for the 20 project; recent, current, and projected work loads of the firm; location; and the concept of the proposal; 21
  - (e) The form of the contract to be awarded;
- 23 (f) The amount to be paid to finalists submitting best and final proposals who are not awarded a design-build contract; and 24
  - (g) Other information relevant to the project.
- 26 (5) The public body shall establish a committee to evaluate the proposals based on the factors, weighting, and process identified in 27 the request for proposals. Based on its evaluation, the public body 28 29 shall select not fewer than three nor more than five finalists to 30 submit best and final proposals. The public body may, in its sole discretion, reject all proposals. Design-build contracts shall be 31 awarded using the procedures in (a) or (b) of this subsection. 32
- (a) Best and final proposals shall be evaluated and scored based on 33 34 the factors, weighting, and process identified in the initial request 35 for proposals. The public body may score the proposals using a system that measures the quality and technical merits of the proposal on a 36 37 unit price basis. Final proposals may not be considered if the proposal cost is greater than the maximum allowable construction cost 38 39 identified in the initial request for proposals. The public body shall

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- 1 initiate negotiations with the firm submitting the highest scored best
- 2 and final proposal. If the public body is unable to execute a contract
- 3 with the firm submitting the highest scored best and final proposal,
- 4 negotiations with that firm may be suspended or terminated and the
- 5 public body may proceed to negotiate with the next highest scored firm.
- 6 Public bodies shall continue in accordance with this procedure until a
- 7 contract agreement is reached or the selection process is terminated.
- 8 (b) If the public body determines that all finalists are capable of
- 9 producing plans and specifications that adequately meet project
- producting plans and specifications that adequatery meet project
- 10 requirements, the public body may award the contract to the firm that
- 11 submits the responsive best and final proposal with the lowest price.
- 12 (6) The firm awarded the contract shall provide a performance and
- 13 payment bond for the contracted amount. The public body shall provide
- 14 appropriate honorarium payments to finalists submitting best and final
- 15 proposals who are not awarded a design-build contract. Honorarium
- 16 payments shall be sufficient to generate meaningful competition among
- 17 potential proposers on design-build projects.
- NEW SECTION. Sec. 3. A new section is added to chapter 39.10 RCW
- 19 to read as follows:
- 20 (1) Notwithstanding any other provision of law, and after complying
- 21 with RCW 39.10.030, a public body may utilize the general
- 22 contractor/construction manager procedure of public works contracting
- 23 for public works projects authorized under subsection (2) of this
- 24 section. For the purposes of this section, "genera
- 25 contractor/construction manager" means a firm with which a public body
- 26 has selected and negotiated a maximum allowable construction cost to be
- 27 guaranteed by the firm, after competitive selection through formal
- 28 advertisement and competitive bids, to provide services during the
- 29 design phase that may include life-cycle cost design considerations,
- 30 value engineering, scheduling, cost estimating, constructability,
- 31 alternative construction options for cost savings, and sequencing of
- 32 work, and to act as the construction manager and general contractor
- 33 during the construction phase.
- 34 (2) Except those school districts proposing projects that are
- 35 considered and approved by the school district project review board,
- 36 public bodies authorized under this section may utilize the general
- 37 contractor/construction manager procedure for public works projects
- 38 valued over twelve million dollars where:

- 1 (a) Implementation of the project involves complex scheduling 2 requirements; or
- 3 (b) The project involves construction at an existing facility which 4 must continue to operate during construction; or
  - (c) The involvement of the general contractor/construction manager during the design stage is critical to the success of the project.
- 7 (3) Public bodies should select general contractor/construction 8 managers early in the life of public works projects, and in most 9 situations no later than the completion of schematic design.
- 10 (4) Contracts for the services of a general contractor/construction manager under this section shall be awarded through a competitive 11 process requiring the public solicitation of proposals for general 12 13 contractor/construction manager services. The public solicitation of proposals shall include: A description of the project, including 14 15 programmatic, performance, and technical requirements and specifications when available; the reasons for using the general 16 17 contractor/construction manager procedure; a description of qualifications to be required of the proposer, including submission of 18 19 the proposer's accident prevention program; a description of the 20 process the public body will use to evaluate qualifications and proposals, including evaluation factors and the relative weight of 21 factors; the form of the contract to be awarded; the estimated maximum 22 allowable construction cost; and the bid instructions to be used by the 23 24 general contractor/construction manager finalists. Evaluation factors 25 shall include, but not be limited to: Ability of professional 26 personnel, past performance in negotiated and complex projects, and 27 ability to meet time and budget requirements; the scope of work the general contractor/construction manager proposes to self-perform and 28 29 its ability to perform it; location; recent, current, and projected 30 work loads of the firm; and the concept of their proposal. A public 31 body shall establish a committee to evaluate the proposals. After the committee has selected the most qualified finalists, these finalists 32 shall submit final proposals, including sealed bids for the percent 33 34 fee, which is the percentage amount to be earned by the general 35 contractor/construction manager as overhead and profit, on the estimated maximum allowable construction cost and the fixed amount for 36 37 the detailed specified general conditions work. The public body shall select the firm submitting the highest scored final proposal using the 38

- evaluation factors and the relative weight of factors published in the public solicitation of proposals.
- (5) The maximum allowable construction cost may be negotiated 3 4 between the public body and the selected firm after the scope of the 5 project is adequately determined to establish a guaranteed contract cost for which the general contractor/construction manager will provide 6 a performance and payment bond. The guaranteed contract cost includes 7 8 the fixed amount for the detailed specified general conditions work, 9 the negotiated maximum allowable construction cost, the percent fee on 10 the negotiated maximum allowable construction cost, and sales tax. If the public body is unable to negotiate a satisfactory maximum allowable 11 construction cost with the firm selected that the public body 12 determines to be fair, reasonable, and within the available funds, 13 negotiations with that firm shall be formally terminated and the public 14 15 body shall negotiate with the next highest scored firm and continue until an agreement is reached or the process is terminated. 16 17 maximum allowable construction cost varies more than fifteen percent from the bid estimated maximum allowable construction cost due to 18 19 requested and approved changes in the scope by the public body, the 20 percent fee shall be renegotiated.
  - (6) All subcontract work shall be competitively bid with public bid openings. When critical to the successful completion of a subcontractor bid package and after publication of notice of intent to determine bidder eligibility in a legal newspaper of general circulation published in or as near as possible to that part of the county in which the public work will be done at least twenty days before requesting qualifications from interested subcontract bidders, the owner and general contractor/construction manager may determine subcontractor bidding eligibility using the following evaluation criteria:
- 31 (a) Adequate financial resources or the ability to secure such 32 resources;
- (b) History of successful completion of a contract of similar type and scope;
- 35 (c) Project management and project supervision personnel with 36 experience on similar projects and the availability of such personnel 37 for the project;
- (d) Current and projected workload and the impact the project will have on the subcontractor's current and projected workload;

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- 1 (e) Ability to accurately estimate the subcontract bid package 2 scope of work;
- 3 (f) Ability to meet subcontract bid package shop drawing and other 4 coordination procedures;
- 5 (g) Eligibility to receive an award under applicable laws and 6 regulations; and
- 7 (h) Ability to meet subcontract bid package scheduling 8 requirements.
- 9 The owner and general contractor/construction manager shall weigh 10 the evaluation criteria and determine a minimum acceptable score to be 11 considered an eligible subcontract bidder.

After publication of notice of intent to determine bidder 12 13 eligibility, subcontractors requesting eligibility shall be provided the evaluation criteria and weighting to be used by the owner and 14 15 general contractor/construction manager to determine eligible 16 subcontract bidders. After the owner and 17 contractor/construction manager determine eligible subcontract bidders, subcontractors requesting eligibility shall be provided the results and 18 19 scoring of the subcontract bidder eligibility determination.

Subcontract bid packages shall be awarded to the responsible bidder submitting the low responsive bid. The requirements of RCW 39.30.060 apply to each subcontract bid package. All subcontractors who bid work over three hundred thousand dollars shall post a bid bond and all subcontractors who are awarded a contract over three hundred thousand dollars shall provide a performance and payment bond for their contract All other subcontractors shall provide a performance and payment bond if required by the general contractor/construction manager. A low bidder who claims error and fails to enter into a contract is prohibited from bidding on the same project if a second or subsequent call for bids is made for the project. Except as provided for under subsection (7) of this section, bidding on subcontract work by the general contractor/construction manager or its subsidiaries is prohibited. The general contractor/construction manager may negotiate with the low-responsive bidder in accordance with RCW 39.10.080 or, if unsuccessful in such negotiations, rebid.

- 36 (7) The general contractor/construction manager, or its 37 subsidiaries, may bid on subcontract work if:
- 38 (a) The work within the subcontract bid package is customarily 39 performed by the general contractor/construction manager;

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- (b) The bid opening is managed by the public body; and
- 2 (c) Notification of the general contractor/construction manager's 3 intention to bid is included in the public solicitation of bids for the 4 bid package.

In no event may the value of subcontract work performed by the general contractor/construction manager exceed thirty percent of the negotiated maximum allowable construction cost.

- (8) A public body may include an incentive clause in any contract awarded under this section for savings of either time or cost or both from that originally negotiated. No incentives granted may exceed five percent of the maximum allowable construction cost. If the project is completed for less than the agreed upon maximum allowable construction cost, any savings not otherwise negotiated as part of an incentive clause shall accrue to the public body. If the project is completed for more than the agreed upon maximum allowable construction cost, excepting increases due to any contract change orders approved by the public body, the additional cost shall be the responsibility of the general contractor/construction manager.
- 19 **Sec. 4.** RCW 39.10.115 and 2000 c 209 s 4 are each amended to read 20 as follows:
- (1) The school district project review board is established to 21 review school district proposals submitted by school districts to use 22 23 alternative public works contracting procedures. The board shall 24 select and approve qualified projects based upon an evaluation of the 25 information submitted by the school district under subsection (2) of this section. ((The membership of the board shall be selected by the 26 independent oversight committee as established under RCW 39.10.110)) 27 After July 1, 2001, any appointments for full terms or to fill a 28 29 vacancy shall be made by the governor and shall include the following 30 representatives, each having experience with public works or commercial construction: One representative from the office of the superintendent 31 of public instruction; one representative from the office of financial 32 33 management; two representatives from the construction industry, one of 34 whom works for a construction company with gross annual revenues of twenty million dollars or less; one representative from the specialty 35 36 contracting industry; one representative from organized labor; one representative from the design industry; one representative from a 37 public body previously authorized under this chapter to use an 38

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- alternative public works contracting procedure who has experience using 1 2 such alternative contracting procedures; one representative from school districts with ten thousand or more annual average full-time equivalent 3 4 pupils; and one representative from school districts with fewer than ten thousand average full-time equivalent pupils. Each member shall be 5 appointed for a term of three years, with the first three-year term 6 7 commencing after June 8, 2000. Any member of the school district 8 project review board who is directly affiliated with any applicant 9 before the board must recuse him or herself from consideration of the 10 application.
- (2) A school district seeking to use alternative contracting 11 procedures authorized under this chapter shall file an application with 12 13 the school district project review board. The application form shall require the district to submit a detailed statement of the proposed 14 15 project, including the school district's name; student population based upon October full-time equivalents; the current projected total budget 16 17 for the project, including the estimated construction costs, costs for professional services, equipment and furnishing costs, off-site costs, 18 19 contract administration costs, and other related project costs; the 20 anticipated project design and construction schedule; a summary of the school district's construction activity for the preceding six years; 21 and an explanation of why the school district believes the use of an 22 23 alternative contracting procedure is in the public interest and why the 24 school district is qualified to use an alternative contracting 25 procedure, including a summary of the relevant experience of the school 26 district's management team. The applicant shall also provide in a timely manner any other information concerning implementation of 27 projects under this chapter requested by the school district project 28 29 review board to assist in its consideration.
- 30 (3) Any school district whose application is approved by the school 31 district project review board shall comply with the public notification and review requirements in RCW 39.10.030. 32
  - (4) Any school district whose application is approved by the school district project review board shall not use as an evaluation factor whether a contractor submitting a bid for the approved project has had prior general contractor/construction manager procedure experience.
- (((5) The school district project review board shall prepare and issue a report reviewing the use of the alternative public works 39 contracting procedures by school districts. The board shall report to

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- 1 the independent oversight committee at least sixty days before the
- 2 oversight committee is required to report to the legislature under RCW
- $3 \frac{39.10.110(4).}{})$
- 4 **Sec. 5.** RCW 39.10.120 and 1997 c 376 s 7 and 1997 c 220 s 404 are 5 each reenacted and amended to read as follows:
- 6 (1) Except as provided in subsections (2) and (3) of this section,
- 7 the alternative public works contracting procedures authorized under
- 8 this chapter are limited to public works contracts signed before July
- 9 1, ((2001)) 2007. Methods of public works contracting authorized by
- 10 RCW 39.10.050 and 39.10.060 or sections 2 and 3 of this act shall
- 11 remain in full force and effect until completion of contracts signed
- 12 before July 1, ((2001)) 2007.
- 13 (2) For the purposes of a baseball stadium as defined in RCW
- 14 82.14.0485, the design-build contracting procedures under RCW 39.10.050
- 15 shall remain in full force and effect until completion of contracts
- 16 signed before December 31, 1997.
- 17 (3) For the purposes of a stadium and exhibition center, as defined
- 18 in RCW 36.102.010, the design-build contracting procedures under RCW
- 19 39.10.050 or section 2 of this act shall remain in full force and
- 20 effect until completion of contracts signed before December 31, 2002.
- 21 (4) A public authority chartered by a city that is a public body
- 22 <u>may utilize an alternative public works contracting procedure under</u>
- 23 this chapter only after receiving specific authorization on a project-
- 24 by-project basis from the governing body of the city. For purposes of
- 25 public authorities authorized to use alternative public works
- 26 contracting procedures under this chapter, the city chartering any such
- 27 <u>public authority shall itself comply with RCW 39.10.030 on behalf of</u>
- 28 the public authority.
- 29 **Sec. 6.** RCW 39.10.902 and 1997 c 376 s 8 are each amended to read
- 30 as follows:
- 31 The following acts or parts of acts, as now existing or hereafter
- 32 amended, are each repealed, effective July 1, ((2001)) 2007:
- 33 (1) RCW 39.10.010 and 1994 c 132 s 1;
- 34 (2) RCW 39.10.020 and section 1 of this act, 2000 c 209 s 1, 1997
- 35 <u>c 376 s 1, &</u> 1994 c 132 s 2;
- 36 (3) RCW 39.10.030 and <u>1997 c 376 s 2 &</u> 1994 c 132 s 3;
- 37 (4) RCW 39.10.040 and 1994 c 132 s 4;

- 1 (5) ((RCW 39.10.050 and 1994 c 132 s 5)) Section 2 of this act;
- 2 (6) ((RCW 39.10.060 and 1994 c 132 s 6)) Section 3 of this act;
- 3 (7) RCW 39.10.065 and 1997 c 376 s 5;
- 4 (8) RCW 39.10.067 and 2000 c 209 s 3;
- 5 (9) RCW 39.10.070 and 1994 c 132 s 7;
- 6  $((\frac{9}{}))$  (10) RCW 39.10.080 and 1994 c 132 s 8;
- 7  $((\frac{10}{10}))$  (11) RCW 39.10.090 and 1994 c 132 s 9;
- 8  $((\frac{11}{11}))$  (12) RCW 39.10.100 and 1994 c 132 s 10;
- 9 (((12) RCW 39.10.110 and 1994 c 132 s 11;))
- 10 (13) RCW 39.10.115 and section 4 of this act & 2000 c 209 s 4;
- 11 (14) RCW 39.10.900 and 1994 c 132 s 13; and
- 12  $((\frac{14}{14}))$  (15) RCW 39.10.901 and 1994 c 132 s 14(( $\frac{1}{14}$  and
- 13 (15) RCW 39.10.902 and 1994 c 132 s 15)).
- NEW SECTION. Sec. 7. The following acts or parts of acts are each
- 15 repealed:
- 16 (1) RCW 39.10.050 (Design-build procedure--Which public bodies may
- 17 use) and 1997 c 376 s 3 & 1994 c 132 s 5;
- 18 (2) RCW 39.10.060 (General contractor/construction manager
- 19 procedure--Which public bodies may use--Limitations) and 2000 c 209 s
- 20 2, 2000 c 194 s 1, 1997 c 376 s 4, 1996 c 18 s 6, & 1994 c 132 s 6; and
- 21 (3) RCW 39.10.110 (Temporary independent oversight committee) and
- 22 1997 c 376 s 6 & 1994 c 132 s 11.
- 23 <u>NEW SECTION.</u> **Sec. 8.** This act is necessary for the immediate
- 24 preservation of the public peace, health, or safety, or support of the
- 25 state government and its existing public institutions, and takes effect
- 26 July 1, 2001."
- 27 Correct the title.

--- END ---