FIRST REGULAR SESSION SENATE COMMITTEE SUBSTITUTE FOR

HOUSE COMMITTEE SUBSTITUTE FOR

HOUSE BILL NO. 844

98TH GENERAL ASSEMBLY

Reported from the Committee on Commerce, Consumer Protection, Energy and the Environment, May 7, 2015, with recommendation that the Senate Committee Substitute do pass.

1824S.05C

ADRIANE D. CROUSE, Secretary.

AN ACT

To amend chapter 67, RSMo, by adding thereto three new sections relating to construction management.

Be it enacted by the General Assembly of the State of Missouri, as follows:

Section A. Chapter 67, RSMo, is amended by adding thereto three new sections, to be known as sections 67.5050, 67.5060, and 67.5070, to read as

3 follows:

67.5050. 1. As used in this section, the following terms mean:

- 2 (1) "Construction manager", the legal entity that proposes to 3 enter into a construction management-at-risk contract under this
- 4 section;
- 5 (2) "Construction manager-at-risk", a sole proprietorship,
- 6 partnership, corporation, or other legal entity that assumes the risk for
- 7 the construction, rehabilitation, alteration, or repair of a project at the
- 8 contracted price as a general contractor and provides consultation to
- 9 a political subdivision regarding construction during and after the
- 10 design of the project.
- 2. Any political subdivision may use the construction manager-
- 12 at-risk method for a project. In using that method and in entering into
- 13 a contract for the services of a construction manager-at-risk, the
- 14 political subdivision shall follow the procedures prescribed by this
- 15 section.
- 16 3. Before or concurrently with selecting a construction manager-
- 17 at-risk, the political subdivision shall select or designate an engineer
- 18 or architect who shall prepare the construction documents for the

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project and who shall comply with all state laws, as applicable. If the engineer or architect is not a full-time employee of the political subdivision, the political subdivision shall select the engineer or architect on the basis of demonstrated competence and qualifications as provided by sections 8.285 to 8.291. The political subdivision's engineer or architect for a project may not serve, alone or in combination with another, as the construction manager-at-risk. This subsection does not prohibit a political subdivision's engineer or architect from providing customary construction phase services under the engineer's or architect's original professional service agreement in accordance with applicable licensing laws.

- 4. The political subdivision may provide or contract for, independently of the construction manager-at-risk, inspection services, testing of construction materials, engineering, and verification of testing services necessary for acceptance of the project by the political subdivision.
- 35 5. The political subdivision shall select the construction manager-at-risk in a two-step process. The political subdivision shall 36 prepare a request for qualifications, for the case of the first step of the 37 38 two-step process, that includes general information on the project site, 39 project scope, schedule, selection criteria, and the time and place for 40 receipt of proposals or qualifications, as applicable, and other information that may assist the political subdivision in its selection of a construction manager-at-risk. The political subdivision shall state the 43 selection criteria in the request for proposals or qualifications, as 44 applicable. The selection criteria may include the construction 45 manager's experience, past performance, safety record, proposed 46 personnel and methodology, and other appropriate factors that demonstrate the capability of the construction manager-at-risk. The 47political subdivision shall not request fees or prices in step one. In step two, the political subdivision may request that five or fewer 49 construction managers, selected solely on the basis of qualifications, 50 51 provide additional information, including the construction manager-at-52 risk's proposed fee and its price for fulfilling the general 53 conditions. Qualifications shall account for a minimum of forty percent 54 of the evaluation. Cost shall account for a maximum of sixty percent 55 of the evaluation.

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- 6. The political subdivision shall publish the request for proposal 56 57 or qualifications in a manner prescribed by the political subdivision.
- 7. For each step, the political subdivision shall receive, publicly open, and read aloud the names of the construction managers. Within 59 forty-five days after the date of opening the proposals or qualification submissions, the political subdivision or its representative shall evaluate and rank each proposal or qualification submission submitted in relation to the criteria set forth in the request for proposals or request for qualifications. The political subdivision shall interview at least two of the top qualified offerors as part of the final selection.
- 8. The political subdivision or its representative shall select the construction manager that submits the proposal that offers the best value for the political subdivision based on the published selection criteria and on its ranking evaluation. The political subdivision or its 70 representative shall first attempt to negotiate a contract with the selected construction manager. If the political subdivision or its 72 representative is unable to negotiate a satisfactory contract with the selected construction manager, the political subdivision or its 74 representative shall, formally and in writing, end negotiations with that construction manager and proceed to negotiate with the next construction manager in the order of the selection ranking until a contract is reached or negotiations with all ranked construction managers end.
- 9. A construction manager-at-risk shall publicly advertise, in the manner prescribed by chapter 50, and receive bids or proposals from trade contractors or subcontractors for the performance of all major elements of the work other than the minor work that may be included in the general conditions. A construction manager-at-risk may seek to perform portions of the work itself if the construction manager-at-risk submits its sealed bid or sealed proposal for those portions of the work 86 in the same manner as all other trade contractors or subcontractors and if the political subdivision determines that the construction 87 manager-at-risk's bid or proposal provides the best value for the political subdivision. The political subdivision shall have the authority to restrict the construction manager-at-risk from submitting bids to perform portions of the work.
 - 10. The construction manager-at-risk and the political

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subdivision or its representative shall review all trade contractor or subcontractor bids or proposals in a manner that does not disclose the contents of the bid or proposal during the selection process to a person not employed by the construction manager-at-risk, engineer, architect, or political subdivision involved with the project. All bids or proposals shall be made public at least four business days prior to the award of the contract but after all bids are evaluated and clarified.

11. If the construction manager-at-risk reviews, evaluates, and recommends to the political subdivision a bid or proposal from a trade contractor or subcontractor but the political subdivision requires another bid or proposal to be accepted, the political subdivision may compensate the construction manager-at-risk by a change in price, time, or guaranteed maximum cost for any additional cost and risk that the construction manager-at-risk may incur because of the political subdivision's requirement that another bid or proposal be accepted.

12. If a selected trade contractor or subcontractor defaults in the performance of its work or fails to execute a subcontract after being selected in accordance with this section, the construction manager-atrisk may itself, without advertising, fulfill the contract requirements or select a replacement trade contractor or subcontractor to fulfill the contract requirements. If a fixed contract amount or guaranteed maximum price has not been determined at the time the contract is awarded, the penal sums of the performance and payment bonds delivered to the political subdivision shall each be in an amount equal to the project budget, as set forth in the request for qualifications. The construction manager-at-risk shall deliver the bonds not later than the tenth day after the date the construction manager-at-risk executes the contract unless the construction manager-at-risk furnishes a bid bond or other financial security acceptable to the political subdivision to ensure that the construction manager-at-risk will furnish the required performance and payment bonds if a guaranteed maximum price is established.

13. The provisions of this section shall not apply to any metropolitan sewer district established under article VI, section 30(a) of the Constitution of Missouri or charter city or charter county governed by home rule under article VI, section 18 or 19 of the Constitution of Missouri.

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- 130 14. (1) Civil works projects such as roads, streets, bridges, 131 utilities, water supply projects, water plants, wastewater plants, water 132 distribution and wastewater conveyance facilities, airport runways and 133 taxiways, storm drainage and flood control projects, or transit projects 134 commonly designed by professional engineers shall be limited to those 135 projects in excess of two million dollars.
- 136 (2) Non-civil works projects such as buildings, site 137 improvements, and other structures, habitable or not, commonly 138 designed by architects shall be limited to those projects in excess of 139 seven million dollars.
- 140 15. Notwithstanding the provisions of section 23.253 to the contrary, the provisions of this section shall expire September 1, 2025.

67.5060. 1. As used in this section, the following terms mean:

- 2 (1) "Design-build", a project delivery method subject to 3 qualifications-based selection for which the design and construction 4 services are furnished under one contract;
- 5 (2) "Design-build contract", a contract which is subject to a qualifications-based selection process described in sections 8.285 to 8.291 between a political subdivision and a design-builder to furnish the architectural, engineering, and related design services and the labor, materials, supplies, equipment, and other construction services required for a design-build project;
 - (3) "Design-build project", the design, construction, alteration, addition, remodeling, or improvement of any buildings or facilities under contract with a political subdivision. Such design-build projects include, but are not limited to:
- (a) Civil works projects, such as roads, streets, bridges, utilities, water supply projects, water plants, wastewater plants, water distribution and wastewater conveyance facilities, airport runways and taxiways, storm drainage and flood control projects, or transit projects commonly designed by professional engineers in excess of two million dollars; and
- 21 **(b)** Non-civil works projects, such as buildings, site 22 improvements, and other structures, habitable or not, commonly 23 designed by architects in excess of seven million dollars;
- 24 (4) "Design-builder", any individual, partnership, joint venture, 25 or corporation subject to a qualification-based selection that offers to

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26 provide or provides design services and general contracting services 27 through a design-build contract in which services within the scope of 28 the practice of professional architecture or engineering are performed 29 respectively by a licensed architect or licensed engineer and in which 30 services within the scope of general contracting are performed by a general contractor or other legal entity that furnishes architecture or 31 32engineering services and construction services either directly or through subcontracts or joint ventures; 33

- criteria consultant", corporation, (5) "Design a person, partnership, or other legal entity duly licensed and authorized to practice architecture or professional engineering in this state under 37 chapter 327, who is employed by or contracted by the political subdivision to assist the political subdivision in the development of 38 39 project design criteria, requests for proposals, evaluation of proposals, 40 the evaluation of the construction under a design-build contract to 41 determine adherence to the design criteria, and any additional services 42 requested by the political subdivisions to represent its interests in 43 relation to a project. The design criteria consultant may not submit a proposal or furnish design or construction services for the design-build contract for which its services were sought;
- (6) "Design criteria package", performance-oriented program, 46 scope, and specifications for the design-build project sufficient to 47permit a design-builder to prepare a response to a political subdivision's request for proposals for a design-build project, which 49 50 may include capacity, durability, standards, ingress and egress 51 requirements, performance requirements, description of the site, surveys, soil and environmental information concerning the site, 53 interior space requirements, material quality standards, design and 54 construction schedules, site development requirements, provisions for 55 utilities, storm water retention and disposal, parking requirements, 56 applicable governmental code requirements, preliminary designs for the project or portions thereof, and other criteria for the intended use 5758 of the project;
 - (7) "Design professional services", services that are:
- 60 (a) Within the practice of architecture as defined in section 327.091, or within the practice of professional engineering as defined 62 in section 327.181; or

- 63 (b) Performed by a licensed or authorized architect or 64 professional engineer in connection with the architect's or professional 65 engineer's employment or practice;
- 66 (8) "Proposal", an offer in response to a request for proposals by 67 a design-builder to enter into a design-build contract for a design-build 68 project under this section;
- 69 (9) "Qualification-based selection", the selection process 70 described in sections 8.285 to 8.291;
 - (10) "Request for proposal", the document by which the political subdivision solicits proposals for a design-build contract; and
- 73 (11) "Stipend", an amount paid to the unsuccessful but 74 responsive, short-listed design-builders to defray the cost of 75 participating in phase II of the qualification-based selection process 76 described in this section.
- 2. In using a design-build contract, the political subdivision shall determine the scope and level of detail required to permit qualified persons to submit proposals in accordance with the request for proposals given the nature of the project.
- 81 3. A design criteria consultant shall be employed or retained by the political subdivision to assist in preparation of the request for 82 proposal, perform periodic site visits, prepare progress reports, review 83 and approve progress and final pay applications of the design-builder, 84 review shop drawings and submissions, provide input in disputes, help 86 interpret the construction documents, perform inspections upon 87 substantial and final completion, assist in warranty inspections, and 88 provide any other professional service assisting with the project 89 administration. The design criteria consultant may also evaluate construction as to the adherence of the design criteria. The consultant shall be selected and its contract negotiated in compliance with sections 8.285 to 8.291 unless the consultant is a direct employee of the 93 political subdivision.
- 4. Notice of requests for proposals shall be advertised in accordance with section 8.250 or by a virtual notice procedure that notifies interested parties for at least twenty various purchases, design contracts, construction contracts, or other contracts each year for the political subdivision. The political subdivision shall publish a notice of a request for proposal with a description of the project, the

- 100 procedures for submission, and the selection criteria to be used.
- 5. The political subdivision shall establish in the request for proposal a time, place, and other specific instructions for the receipt of proposals. Proposals not submitted in strict accordance with the
- 104 instructions shall be subject to rejection.
- 6. A request for proposal shall be prepared for each design-build contract containing at minimum the following elements:
- 107 (1) The procedures to be followed for submitting proposals, the 108 criteria for evaluating proposals and their relative weight, and the 109 procedures for making awards;
- 110 (2) The proposed terms and conditions for the design-build 111 contract, if available;
- 112 (3) The design criteria package;
- 113 (4) A description of the drawings, specifications, or other 114 information to be submitted with the proposal, with guidance as to the 115 form and level of completeness of the drawings, specifications, or other 116 information that will be acceptable;
- 117 (5) A schedule for planned commencement and completion of the 118 design-build contract, if any;
- 119 (6) Budget limits for the design-build contract, if any;
- 120 (7) Requirements including any available ratings for 121 performance bonds, payment bonds, and insurance, if any; and
- 122 (8) Any other information that the political subdivision in its 123 discretion chooses to supply including, but not limited to, surveys, soil 124 reports, drawings of existing structures, environmental studies, 125 photographs, references to public records, or affirmative action and 126 minority business enterprise requirements consistent with state and 127 federal law.
- 7. The political subdivision shall solicit proposals in a threestage process. Phase I shall be the solicitation of qualifications of the design-build team. Phase II shall be the solicitation of a technical proposal including conceptual design for the project. Phase III shall be the proposal of the construction cost.
- 8. The political subdivision shall review the submissions of the proposals and assign points to each proposal in accordance with this section and as set out in the instructions of the request for proposal.
- 9. Phase I shall require all design-builders to submit a statement

- 137 of qualification that shall include, but not be limited to:
- 138 (1) Demonstrated ability to perform projects comparable in 139 design, scope, and complexity;
- 140 (2) References of owners for whom design-build projects, 141 construction projects, or design projects have been performed;
- 142 (3) Qualifications of personnel who will manage the design and 143 construction aspects of the project;
- 144 (4) The names and qualifications of the primary design 145 consultants and the primary trade contractors with whom the design-146 builder proposes to subcontract or joint venture. The design-builder 147 may not replace an identified contractor, subcontractor, design 148 consultant, or subconsultant without the written approval of the 149 political subdivision; and
- 150 **(5)** The approximate percentage of ownership by design 151 professionals of the legal entity of the design-builder or legal entity 152 that contracts with the design-builder.
- 153 10. The political subdivision shall evaluate the qualifications of all the design-builders who submitted proposals in accordance with the 154 instructions of the request for proposal. Architectural and engineering 155 services on the project shall be evaluated in accordance with the 156 requirements of sections 8.285 and 8.291. Qualified design-builders 157selected by the evaluation team may proceed to phase II of the 158 selection process. Design-builders lacking the necessary qualifications 159 160 to perform the work shall be disqualified and shall not proceed to 161 phase II of the process. This process of short listing shall narrow the 162 number of qualified design-builders to not more than five or fewer than 163 two. Under no circumstances shall price or fees be a part of the 164 prequalification criteria. Points assigned in phase I of the evaluation process shall not carry forward to phase II of the process. All qualified 165 166 design-builders shall be ranked on points given in phases II and III 167 only.
- 11. The political subdivision shall have discretion to disqualify any design-builder who, in the political subdivision's opinion, lacks the minimum qualifications required to perform the work.
- 171 12. Once a sufficient number of no more than five and no fewer 172 than two qualified design-builders have been selected, the design-173 builders shall have a specified amount of time in which to assemble

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- 174 phase II and phase III proposals.
- 175 13. Phase II of the process shall be conducted as follows:
- 176 (1) The political subdivision shall invite the top qualified design-177 builders to participate in phase II of the process;
- 178 (2) A design-builder shall submit its design for the project to the 179 level of detail required in the request for proposal. The design 180 proposal shall demonstrate compliance with the requirements set out 181 in the request for proposal;
- 182 (3) The ability of the design-builder to meet the schedule for 183 completing a project as specified by the political subdivision may be 184 considered as an element of evaluation in phase II;
- 185 (4) Up to twenty percent of the points awarded to each design-186 builder in phase II may be based on each design-builder's qualifications 187 and ability to design, contract, and deliver the project on time and 188 within the budget of the political subdivision;
- 189 (5) Under no circumstances shall the design proposal contain any 190 reference to the cost of the proposal; and
- 191 (6) The submitted designs shall be evaluated and assigned points 192 in accordance with the requirements of the request for proposal. Phase 193 II shall account for not less than forty percent of the total point score 194 as specified in the request for proposal.
 - 14. Phase III shall be conducted as follows:
 - (1) The phase III proposal shall provide a firm, fixed cost of design and construction. The proposal shall be accompanied by bid security and any other items, such as statements of minority participation as required by the request for proposal;
- 200 (2) Cost proposals shall be submitted in accordance with the 201 instructions of the request for proposal. The political subdivision shall 202 reject any proposal that is not submitted on time. Phase III shall 203 account for not less than forty percent of the total point score as 204 specified in the request for proposal;
- 205 (3) Proposals for phase II and phase III shall be submitted 206 concurrently at the time and place specified in the request for 207 proposal, but in separate envelopes or other means of submission. The 208 phase III cost proposals shall be opened only after the phase II design 209 proposals have been evaluated and interviewed and assigned points, 210 ranked in order, and posted;

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- 211 (4) Cost proposals shall be opened and read aloud at the time 212 and place specified in the request for proposal. At the same time and 213 place, the evaluation team shall make public its scoring of phase 214 II. Cost proposals shall be evaluated in accordance with the 215 requirements of the request for proposal. In evaluating the cost 216 proposals, the lowest responsive bidder shall be awarded the total 217 number of points assigned to be awarded in phase III. For all other bidders, cost points shall be calculated by reducing the maximum 218 219 points available in phase III by two percent or more for each 220 percentage point by which the bidder exceeds the lowest bid and the points assigned shall be added to the points assigned for phase II for 221 222 each design-builder;
 - (5) If the political subdivision determines that it is not in the best interest of the political subdivision to proceed with the project pursuant to the proposal offered by the design-builder with the highest total number of points, the political subdivision shall reject all proposals. In this event, all qualified and responsive design-builders with lower point totals shall receive a stipend and the responsive design-builder with the highest total number of points shall receive an amount equal to two times the stipend. If the political subdivision decides to award the project, the responsive design-builder with the highest number of points shall be awarded the contract; and
 - (6) If all proposals are rejected, the political subdivision may solicit new proposals using different design criteria, budget constraints, or qualifications.
- 236 15. As an inducement to qualified design-builders, the political 237 subdivision shall pay a reasonable stipend, the amount of which shall 238 be established in the request for proposal, to each prequalified design-239 builder whose proposal is responsive but not accepted. Such stipend 240 shall be no less than one-half of one percent of the total project 241 budget. Upon payment of the stipend to any unsuccessful designbuilder, the political subdivision shall acquire a nonexclusive right to 242 243 use the design submitted by the design-builder, and the design-builder 244 shall have no further liability for the use of the design by the political 245 subdivision in any manner. If the design-builder desires to retain all rights and interest in the design proposed, the design-builder shall 246 247 forfeit the stipend.

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248 16. The payment bond requirements of section 107.170 shall 249 apply to the design-build project. All persons furnishing design 250services shall be deemed to be covered by the payment bond the same 251any person furnishing labor and materials; however, the 252performance bond for the design-builder does not need to cover the 253design services as long as the design-builder or its subcontractors 254providing design services carry professional liability insurance in an amount established by the political subdivision in the request for 255proposals. 256

- 17. Any person or firm performing architectural, engineering, landscape architecture, or land-surveying services for the designbuilder on the design-build project shall be duly licensed or authorized in this state to provide such services as required by chapter 327.
- 261 18. Under section 327.465, any design-builder that enters into a 262design-build contract with a political subdivision is exempt from the requirement that such person or entity hold a license or that such 263corporation hold a certificate of authority if the architectural, 264engineering, or land-surveying services to be performed under the 265design-build contract are performed through subcontracts or joint 266ventures with properly licensed or authorized persons or entities, and 267not performed by the design-builder or its own employees. 268
- 19. The provisions of this section shall not apply to any 270 metropolitan sewer district established under article VI, section 30(a) of the Constitution of Missouri or charter city or charter county governed by home rule under article VI, section 18 or 19 of the Constitution of Missouri.
- 274 20. The authority to use design-build and design-build contracts 275provided under this section shall expire September 1, 2025.
 - 67.5070. 1. As used in this section, "specialty construction design" 2 means any contract that involves the provision of engineering and construction services either directly by a party to the contract or through subcontractors retained by a party to the contract.
 - 2. Any political subdivision may enter into a special construction 5 design contract for engineering, design, and construction of a 7 wastewater or water treatment project.
 - 8 3. In disbursing community development block grants under 42 U.S.C. Sections 5301 to 5321, the department of economic development

- 10 shall not reject wastewater or water treatment projects solely for 11 utilizing specialty construction design contracts.
- 4. The department of natural resources shall not preclude specialty construction design contracts from consideration for funding provided by the water and wastewater loan fund under section 644.122.
- 5. A political subdivision planning a specialty construction design project shall retain an engineer duly licensed in this state to assist in preparing any necessary bid documents and specifications and evaluations of submissions and bids.

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