Unofficial Copy P2 2001 Regular Session 1lr1261 CF 1lr1844

By: Delegates Riley, Taylor, Benson, DeCarlo, Hubers, Malone, Marriott, McIntosh, Rawlings, and Sophocleus

Introduced and read first time: February 9, 2001 Assigned to: Commerce and Government Matters

A BILL ENTITLED

| 1 | AN | ACT | concerning |
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| 2 | Procurement - Maryland | Construction Quality | y Assurance Act |
|---|------------------------|----------------------|-----------------|
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| 3 | FOR the purpose of | establishing the best v | alue contracting meth | od of | f procurement for |
|---|--------------------|-------------------------|-----------------------|-------|-------------------|
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- 4 certain construction contracts to be known as the Maryland Construction
- 5 Quality Assurance Act; requiring a certain proposal for certain construction
- 6 procurement contracts to contain certain information; providing for notice of
- 7 certain construction procurement contracts; requiring the prelisting of certain
- 8 subcontractors; providing the conditions for prelisting a certain subcontractor;
- 9 requiring a certain proposal to be evaluated in a certain manner; requiring the
- 10 head of a certain procurement unit to create certain evaluation teams; providing
- the process for review of a certain proposal; providing the legislative intent and
- 12 scope of the Act; defining certain terms; authorizing the adoption of certain
- regulations; and generally relating to establishing the Maryland Construction
- 14 Quality Assurance Act.
- 15 By repealing and reenacting, with amendments,
- 16 Article State Finance and Procurement
- 17 Section 13-102(a)
- 18 Annotated Code of Maryland
- 19 (1995 Replacement Volume and 2000 Supplement)
- 20 BY adding to
- 21 Article State Finance and Procurement
- Section 13-401 through 13-410, inclusive, to be under the new subtitle "Subtitle
- 4. Maryland Construction Quality Assurance Act"
- 24 Annotated Code of Maryland
- 25 (1995 Replacement Volume and 2000 Supplement)

26 Preamble

- 27 WHEREAS, Competitive Best Value contracting is now being utilized
- 28 extensively by federal government agencies as the predominant contracting method
- 29 for federal public works; and

- WHEREAS, An increasing number of state governments are also using the
- 2 Competitive Best Value contracting method for construction contracts, including
- 3 Delaware, New Jersey, Georgia, Hawaii and Kentucky; and
- 4 WHEREAS, The Maryland Stadium Authority and the University System of
- 5 Maryland, with the approval of the Board of Public Works, use the Competitive Best
- 6 Value contracting method and now utilize this process as their preferred method of
- 7 contracting for construction; and
- 8 WHEREAS, Virtually all other Maryland State agencies still use sealed bidding
- 9 as their primary method for public works construction, which requires contracts to be
- 10 awarded to the lowest responsible bidder; and
- WHEREAS, The Competitive Best Value contracting method promotes greater
- 12 quality and cost-efficiency in construction contracting by requiring a systematic
- 13 examination of the performance records, technical qualifications, firm resources, and
- 14 management capabilities of competing contractors and making contracting decisions
- 15 based on these factors, as well as price; and
- WHEREAS, The purpose of the Act is to promote greater quality, cost-efficiency,
- 17 and accountability in Maryland public works construction and ensure that State
- 18 contracting agencies and taxpayers receive the most advantageous results from State
- 19 construction contracts; and
- 20 WHEREAS, The Act seeks to achieve these objectives by creating a separate
- 21 statutory program designed to address the unique needs and demands of public works
- 22 construction contracting with procedures designed to:
- 23 (1) utilize Competitive Best Value contracting as the procurement and
- 24 source selection method for State construction contracts;
- 25 (2) require State contracting agencies to use uniform, consistent
- 26 methods for examining and evaluating contractor qualifications and performance;
- 27 and
- 28 (3) promote more effective realization of minority business enterprise
- 29 contracting goals for minority, women, and small business firms on State public
- 30 works projects; now, therefore,
- 31 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF
- 32 MARYLAND, That the Laws of Maryland read as follows:
- 33 Article State Finance and Procurement
- 34 13-102.
- 35 (a) Except as provided in [Subtitle] SUBTITLES 3 AND 4 of this title, all
- 36 procurement by units shall be by competitive sealed bids unless one of the following
- 37 methods specifically is authorized:

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| 1 2 | subtitle; | (1) | competitive sealed proposals under § 13-104 or § 13-105 of this |
| 3 | | (2) | noncompetitive negotiation under § 13-106 of this subtitle; |
| 4 | | (3) | sole source procurement under § 13-107 of this subtitle; |
| 5 | | (4) | emergency or expedited procurement under § 13-108 of this subtitle; |
| 6 | | (5) | small procurement under § 13-109 of this subtitle; or |
| 7 8 | 13-110 of thi | (6) is subtitle | an intergovernmental cooperative purchasing agreement under § |
| 9 | | | SUBTITLE 4. MARYLAND CONSTRUCTION QUALITY ASSURANCE ACT. |
| 10 | 13-401. | | |
| 11 12 | (A) INDICATE | | S SUBTITLE THE FOLLOWING WORDS HAVE THE MEANINGS |
| 13 14 | ` / | | ETITIVE BEST VALUE CONTRACTING" MEANS A METHOD OF NSTRUCTION CONTRACTING THAT: |
| 15 16 | 5 AND | (1) | UTILIZES THE SOLICITATION OF COMPETITIVE SEALED PROPOSALS; |
| 19 | PROPOSAL PERFORM | ANCE C | REQUIRES SYSTEMATIC REVIEW AND EVALUATION OF PRICE TECHNICAL PROPOSALS AND CONTRACTOR AND SUBCONTRACTOR APABILITIES, INCLUDING PAST CONTRACT PERFORMANCE, FIRM TECHNICAL QUALIFICATIONS. |
| 21 | (C) | "PROJE | CCT STAFFING PLAN" MEANS A PLAN FOR: |
| 24 | THAT PRO APPRENTI | CESHIP | CRAFT TRAINING CAPABILITIES, INCLUDING THE ORGANIZATIONS HE TRAINING, THE TIME AND RESOURCES INVESTED IN THE OR JOURNEYMAN TRAINING PROGRAMS, AND THE DEGREE OF THE PROGRAMS; AND |
| 28 | FOR OBTA | AIN SUFI | PROJECT STAFFING CAPABILITIES, INCLUDING THE FIRM'S SOURCES SKILLED CRAFT PERSONNEL AND THE FIRM'S ABILITY TO RECRUIT FICIENT NUMBERS OF ADEQUATELY TRAINED AND QUALIFIED EL. |
| | PROPOSED | | "MANAGEMENT PLAN" MEANS A PLAN OF THE KEY PERSONNEL HE PROCUREMENT CONTRACT, QUALITY CONTROL PROGRAMS, MS, AND MANAGEMENT TRAINING PROGRAMS. |
| 33 34 | | (2) AL APPR | "MANAGEMENT PLAN" INCLUDES INFORMATION AND DATA ON THE OACH TO THE PROJECT, PROJECTIONS OF NEEDED EQUIPMENT, |

- 1 MATERIALS, AND MANPOWER, AND PROPOSED PROJECT SCHEDULE AND PLAN FOR
- 2 MANAGING AND COORDINATING PROJECT VENDORS, SUPPLIERS, SUBCONTRACTORS,
- 3 AND PROFESSIONAL AND CRAFT PERSONNEL.
- 4 (E) "SUBCONTRACTING PLAN" MEANS THE OFFEROR'S SUBCONTRACTING
- 5 PLAN, INCLUDING THE MANAGEMENT PERSONNEL AND PROJECT STAFFING PLAN OF
- 6 PRELISTED SUBCONTRACTORS.
- 7 (F) "MBE" MEANS A MINORITY BUSINESS ENTERPRISE CERTIFIED BY THE 8 STATE UNDER § 14-301 OF THIS ARTICLE.
- 9 (G) (1) "NONPRICE EVALUATION FACTORS" MEANS FACTORS OTHER THAN
- 10 PRICE THAT MAY AFFECT THE SUCCESSFUL COMPLETION OF THE PROPOSED
- 11 PROCUREMENT CONTRACT AND THE ULTIMATE VALUE OF THE PROJECT TO THE
- 12 UNIT AND THE STATE.
- 13 (2) "NONPRICE EVALUATION FACTORS" INCLUDE FINANCIAL
- 14 RESOURCES, EXISTING WORKLOAD, FACILITIES AND EQUIPMENT, TECHNICAL
- 15 QUALIFICATIONS, PROPOSED PROJECT SCHEDULE, PROPOSED WARRANTIES,
- 16 TECHNICAL QUALIFICATIONS, FIRM RESOURCES, PROPOSED SUBCONTRACTORS,
- 17 CONTRACT SCHEDULE, LIFE-CYCLE COSTS, QUALITY CONTROL AND SAFETY
- 18 PROGRAMS, APPRENTICESHIP AND JOURNEYMAN CRAFT TRAINING PROGRAMS, AND
- 19 PROJECT STAFFING CAPABILITIES.
- 20 (H) "PAST CONTRACT PERFORMANCE" MEANS INFORMATION AND DATA ON:
- 21 (1) PRIOR PRICE PERFORMANCE ON PUBLIC OR PRIVATE PROJECTS FOR
- 22 THE PREVIOUS 5 YEARS; AND
- 23 (2) RELEVANT PERFORMANCE AREAS OF QUALITY OF WORKMANSHIP,
- 24 TIMELINESS OF PROJECT DELIVERY, ADEQUACY OF PROJECT STAFFING, SCHEDULE
- 25 COMPLIANCE, COST CONTROL, SAFETY PERFORMANCE, COMPLIANCE WITH
- 26 APPLICABLE LAWS AND REGULATIONS, BUSINESS INTEGRITY, COOPERATION AND
- 27 PROBLEM-SOLVING, AND OVERALL CUSTOMER SATISFACTION.
- 28 (I) "SUBCONTRACTING PLAN" MEANS AN OFFEROR'S SUBCONTRACTING PLAN
- 29 DESCRIBING MANAGEMENT PERSONNEL, CRAFT TRAINING CAPABILITIES, AND
- 30 PROJECT STAFFING CAPABILITIES OF PRELISTED SUBCONTRACTORS.
- 31 (J) "TECHNICAL PROPOSAL" MEANS A PROPOSAL CONTAINING INFORMATION
- 32 AND DATA REGARDING PAST PERFORMANCE, QUALIFICATIONS, AND CAPACITY OF
- 33 AN OFFEROR AND THE OFFEROR'S PRELISTED CONTRACTORS TO PERFORM A
- 34 PROCUREMENT CONTRACT.
- 35 13-402.
- 36 DUE TO THE INHERENT COMPLEXITIES AND UNIQUE DEMANDS OF
- 37 CONSTRUCTION CONTRACTING, INCLUDING THE NEED IN THE SOURCE SELECTION
- 38 PROCESS TO CAREFULLY CONSIDER AND EVALUATE CERTAIN NON-PRICE
- 39 PERFORMANCE FACTORS AND VALUE-ADDED CRITERIA, IT IS THE POLICY OF THE

- 1 STATE TO UTILIZE COMPETITIVE BEST VALUE CONTRACTING FOR CONSTRUCTION
- 2 PROCUREMENT CONTRACTS.
- 3 13-403.
- 4 (A) EXCEPT AS PROVIDED IN SUBSECTION (B) OF THIS SECTION, THIS
- 5 SUBTITLE SHALL APPLY TO A PROCUREMENT CONTRACT FOR CONSTRUCTION THAT
- 6 EXCEEDS \$500,000 BY A PRIMARY PROCUREMENT UNIT.
- 7 (B) THE HEAD OF A PRIMARY PROCUREMENT UNIT MAY DETERMINE IN
- 8 WRITING THAT THE NEED TO USE A METHOD OTHER THAN COMPETITIVE BEST
- 9 VALUE CONTRACTING IS SUFFICIENTLY COMPELLING TO OVERRIDE THE STRONG
- 10 PUBLIC POLICY THAT SUPPORTS THE NEED TO REGULARLY AND CONSISTENTLY
- 11 AWARD PROCUREMENT CONTRACTS FOR CONSTRUCTION UNDER THE COMPETITIVE
- 12 BEST VALUE CONTRACTING METHOD.
- 13 13-404.
- 14 (A) (1) WHEN A PROCUREMENT IS BASED ON COMPETITIVE BEST VALUE
- 15 CONTRACTING, A PRIMARY PROCUREMENT UNIT SHALL SEEK COMPETITIVE SEALED
- 16 PROPOSALS BY ISSUING A REQUEST FOR PROPOSALS UNDER THIS SECTION.
- 17 (2) A REQUEST FOR PROPOSALS SHALL INCLUDE:
- 18 (I) THE DATE, TIME, AND PLACE FOR SUBMITTING THE PROPOSAL;
- 19 (II) A STATEMENT REQUIRING AN OFFEROR TO SUBMIT A
- 20 SEPARATE PRICE PROPOSAL AND TECHNICAL PROPOSAL ACCORDING TO THE
- 21 FORMAT IN THE REQUEST FOR PROPOSALS;
- 22 (III) THE SCOPE OF THE PROCUREMENT CONTRACT;
- 23 (IV) IF AVAILABLE, THE SPECIFICATIONS OF THE PROCUREMENT
- 24 CONTRACT;
- 25 (V) THE FACTORS THAT WILL BE USED IN EVALUATING THE
- 26 PROPOSAL; AND
- 27 (VI) THE RELATIVE IMPORTANCE OF EACH EVALUATION FACTOR.
- 28 (B) A PRIMARY PROCUREMENT UNIT SHALL GIVE PUBLIC NOTICE OF A
- 29 REQUEST FOR PROPOSALS IN THE SAME MANNER AS REQUIRED FOR AN INVITATION
- 30 FOR COMPETITIVE SEALED BIDS UNDER § 13-103 OF THIS TITLE.
- 31 13-405.
- 32 (A) TO AVOID DETRIMENTAL EFFECTS TO A PRIMARY PROCUREMENT UNIT
- 33 THAT RESULTS FROM BID SHOPPING AND TO ENSURE EFFECTIVE BEST VALUE
- 34 SOURCE SELECTIONS, AN OFFEROR SHALL PRELIST THE OFFEROR'S
- 35 SUBCONTRACTORS.

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| 1 (B) | THE O | FFEROR | SHALL PRELIST A SUBCONTRACTOR WHO: |
|------------------------|------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2 3 \$500,000; | (1) AND | HAS A | SUBCONTRACT WITH THE OFFEROR THAT IS AT LEAST |
| 4 | (2) | IS A Q | UALIFIED, RESPONSIBLE CONTRACTOR. |
| 5 (C) 6 UNLESS: | AN OF | FEROR I | MAY NOT SUBSTITUTE A PRELISTED SUBCONTRACTOR |
| 7 8 PROCURE | (1) EMENT U | | FFEROR SUBMITS IN WRITING TO THE PRIMARY MPELLING, LEGITIMATE GROUNDS; AND |
| 9 10 APPROV | (2) AL BEFO | | RIMARY PROCUREMENT UNIT PROVIDES EXPRESS WRITTEN MENCING WORK. |
| 11 13-406. | | | |
| 12 (A) 13 EVALUA | (1) TION FA | | UEST FOR PROPOSALS SHALL INCLUDE THE FOLLOWING |
| 14 | | (I) | PRICE; |
| 15 | | (II) | PAST PERFORMANCE; |
| 16 | | (III) | MANAGEMENT PLAN; |
| 17 | | (IV) | CRAFT PERSONNEL; |
| 18 | | (V) | SUBCONTRACTING PLAN; AND |
| 19 | | (VI) | THE USE OR PROPOSED USE OF MBE FIRMS. |
| 20 21 FACTOR | (2) S NOT LIS | | UEST FOR PROPOSALS MAY INCLUDE NON-PRICE EVALUATION NDER SUBSECTION (A) OF THIS SECTION. |
| 22 (B) 23 PROCUR | | | NG AN OFFEROR'S PRICE PROPOSAL, A PRIMARY ALL CONSIDER: |
| 24 25 REASON | (1) ABLE FO | | HER THE PRICE OR PRICING SCHEME OFFERED IS COPE, PLANS, AND SPECIFICATIONS OF THE PROJECT; AND |
| 26 27 WEIGHT | (2) TO ALL | | AS AN EVALUATION FACTOR EQUAL IN IMPORTANCE AND CE EVALUATION FACTORS. |
| 30 SUBCON 31 CONTRA | TRACTO CT PERF TRACTIN | CAPABIL RS, A PR ORMAN IG PLAN | ALUATING THE QUALIFICATIONS, RELIABILITY, AND ITIES OF AN OFFEROR AND THE OFFEROR'S PRELISTED IMARY PROCUREMENT UNIT SHALL CONSIDER THE PAST CE, MANAGEMENT PLAN, PROJECT STAFFING PLAN, AND OF THE OFFEROR AND THE OFFEROR'S PRELISTED |

- 1 (2) IF AN OFFEROR OR A PRELISTED SUBCONTRACTOR IS A NEW
- 2 BUSINESS AND DOES NOT HAVE A PERFORMANCE RECORD SUFFICIENT TO
- 3 EVALUATE THE OFFEROR OR PRELISTED SUBCONTRACTOR'S PAST CONTRACT
- 4 PERFORMANCE, A UNIT SHALL CONSIDER THE TECHNICAL QUALIFICATIONS AND
- 5 PAST CONTRACT PERFORMANCE OF THE FIRM'S OFFICERS, OWNERS, OR PARTNERS
- 6 AND THE PROPOSED MANAGEMENT TEAM FOR THE PROCUREMENT CONTRACT.
- 7 (3) A PRIMARY PROCUREMENT UNIT MAY DETERMINE THE IMPORTANCE
- 8 OR WEIGHT OF NONPRICE EVALUATION FACTORS.
- 9 13-407.
- 10 (A) A PROPOSAL SUBMITTED IN RESPONSE TO A REQUEST FOR COMPETITIVE
- 11 SEALED PROPOSALS UNDER § 13-404 OF THIS SUBTITLE SHALL BE EVALUATED BY AN
- 12 EVALUATION TEAM APPOINTED BY THE HEAD OF THE PRIMARY PROCUREMENT UNIT
- 13 OR THE PERSON'S DESIGNEE.
- 14 (B) AN EVALUATION TEAM SHALL CONSIST OF AT LEAST THREE PERSONS
- 15 OUALIFIED TO EVALUATE PROPOSALS FOR THE PROCUREMENT CONTRACT.
- 16 (C) THE HEAD OF THE PROCUREMENT UNIT MAY APPOINT:
- 17 (1) A SINGLE EVALUATION TEAM TO EVALUATE BOTH PRICE AND
- 18 TECHNICAL PROPOSALS; OR
- 19 (2) A SEPARATE EVALUATION TEAM FOR EACH TECHNICAL AND PRICE
- 20 PROPOSAL.
- 21 13-408.
- 22 (A) (1) PRICE PROPOSALS AND TECHNICAL PROPOSALS SHALL BE
- 23 REVIEWED AND EVALUATED INDEPENDENTLY.
- 24 (2) A PRICE PROPOSAL SHALL BE UNSEALED ONLY AFTER TECHNICAL
- 25 PROPOSALS FROM ALL OFFERORS HAVE BEEN COMPLETELY EVALUATED UNLESS
- 26 THE PRICE PROPOSAL AND TECHNICAL PROPOSAL ARE EVALUATED BY SEPARATE
- 27 EVALUATION TEAMS.
- 28 (B) WHEN EVALUATING A PROPOSAL, AN EVALUATION TEAM SHALL
- 29 CONSIDER ONLY THE FACTORS AND SUBFACTORS LISTED IN THE REQUEST FOR
- 30 PROPOSALS.
- 31 (C) WHEN EVALUATING A TECHNICAL PROPOSAL, AN EVALUATION TEAM
- 32 SHALL:
- 33 (1) OBTAIN RELEVANT INFORMATION AND DATA REGARDING AN
- 34 OFFEROR AND PRELISTED SUBCONTRACTORS, INCLUDING THE OFFEROR'S
- 35 TECHNICAL PROPOSAL, PUBLIC AND COMMERCIAL DATABASES, AND INPUT FROM
- 36 PRIOR CUSTOMERS;

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- PREPARE A SUMMARY AND MATRIX OR QUANTITATIVE RANKING OF (2) 2 EACH PROPOSAL ASSESSING EACH OFFEROR'S ABILITY TO SUCCESSFULLY PERFORM
- 3 THE CONTRACT; AND
- PROVIDE A FINAL RATING OF EACH PROPOSAL THAT REFLECTS (3) (I)
- 5 THE CONSENSUS OF THE EVALUATION TEAM OR A FINAL SCORE THAT REFLECTS
- 6 THE AVERAGE OF THE SCORES OF THE MEMBERS OF THE EVALUATION TEAM; AND
- IF AN OFFEROR SUBCONTRACTS AT LEAST 20% OF A (II)
- 8 PROCUREMENT CONTRACT FOR CONSTRUCTION TO A PRELISTED SUBCONTRACTOR.
- 9 PROVIDE A FINAL RATING OR SCORE ON A PRO RATA BASIS BASED ON THE
- 10 EVALUATION OF THE QUALIFICATIONS AND PAST PERFORMANCE OF THE
- 11 SUBCONTRACTOR.
- 12 (D) WHEN EVALUATING A PRICE PROPOSAL, AN EVALUATION MAY ASSIGN A
- 13 FINAL SCORE OR RATING.
- THE FINAL RATINGS OR SCORES OF A TECHNICAL PROPOSAL AND A 14 (E) (1)
- 15 PRICE PROPOSAL SHALL BE TRANSMITTED TO AND REVIEWED BY A PROCUREMENT
- 16 OFFICER DESIGNATED BY THE HEAD OF THE PRIMARY PROCUREMENT UNIT.
- AFTER COMPLETING AN EVALUATION OF ALL ELIGIBLE TECHNICAL 17
- 18 AND PRICE PROPOSALS AND THE FINDINGS OF AN EVALUATION TEAM, THE
- 19 DESIGNATED PROCUREMENT OFFICER SHALL MAKE A WRITTEN DETERMINATION OF
- 20 WHICH OFFEROR REPRESENTS THE BEST VALUE AND IS MOST ADVANTAGEOUS TO
- 21 THE PRIMARY PROCUREMENT UNIT AND THE STATE.
- 22 THE WRITTEN DETERMINATION BY THE DESIGNATED
- 23 PROCUREMENT OFFICER SHALL INCLUDE:
- 24 (I) THE RATIONALE FOR THE DECISION; AND
- 25 IF ANY, THE BUSINESS JUDGMENTS, PRICE AND (II)
- 26 QUALIFICATION, OR TECHNICAL TRADE-OFFS MADE IN THE DECISION.
- THE HEAD OF THE PRIMARY PROCUREMENT UNIT SHALL REVIEW 27
- 28 AND APPROVE THE DETERMINATION OF THE DESIGNATED PROCUREMENT OFFICER.
- 29 13-409.
- 30 THE BOARD OF PUBLIC WORKS MAY ADOPT REGULATIONS NECESSARY TO
- 31 CARRY OUT THE PROVISIONS OF THIS SUBTITLE.
- 32 13-410.
- 33 THIS SUBTITLE MAY BE CITED AS THE "MARYLAND CONSTRUCTION QUALITY
- 34 ASSURANCE ACT".
- 35 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect
- 36 October 1, 2001.

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