SUPPORTING STATEMENT – PART A

<u>Defense Federal Acquisition Regulation Supplement (DFARS); Part 236, Construction and</u> Architect-Engineer Contracts, and related clauses at 252.236; OMB Control Number 0704-0255

Summary of Changes from Previously Approved Collection

• Reduction in burden as a result of using current data for the numbers of contract actions, responses, and current labor rates. See Block 15.

A. JUSTIFCATION

1. Need for the Information Collection

This justification supports a request for extension of the expiration date of the DoD information collection requirements currently approved under OMB Control Number 0704-0255 for DFARS part 236 related provisions and clauses at DFARS 252.236. This supporting statement addresses the following requirements in 48 CFR Chapter 2 (DFARS), as prescribed in DFARS 236.570, applicable to fixed-price construction contracts:

- a. DFARS 252.236-7000, Modification Proposals-Price Breakdown, requires contractors to submit a price breakdown with any proposal for a contract modification.
- b. DFARS 252.236-7002, Obstruction of Navigable Waterways, requires contractors to notify the contracting officer of obstructions in navigable waterways.
- c. DFARS 252.236-7003, Payment for Mobilization and Preparatory Work, requires contractors to provide supporting documentation when submitting requests for payment for mobilization and preparatory work.
- d. DFARS 252.236-7004, Payment for Mobilization and Demobilization, permits contracting officers to require contractors to furnish cost data justifying the percentage of the cost split between mobilization and demobilization, if the contracting officer believes that the proposed percentages do not bear a reasonable relation to the cost of the work.
- e. DFARS 252.236-7010, Overseas Military Construction-Preference for United States Firms, when contract performance is expected to exceed \$1 million and will be in a United States outlying area (as defined in Federal Acquisition Regulation (FAR) part 2) in the Pacific or in a country bordering the Arabian Gulf, requires an offeror to specify whether or not it is a United States firm.

f. DFARS 252.236-7012, Military Construction on Kwajalein Atoll-Evaluation Preference, when contract performance is expected to exceed \$1 million and will be on Kwajalein Atoll, requires contractors to identify their status as a U.S. firm, or, on Kwajalein Atoll, status as a Marshallese firm.

2. Use of the Information

In accordance with DFARS part 236 policies and procedures for contracting for construction and architect-engineer services, Government personnel use the information generated by these requirements as follows:

- a. DFARS 252.236-7000 To evaluate contractor requests for modifications.
- b. DFARS 252.236-7002 To determine that the contractor has removed all obstructions to navigation.
- c. DFARS 252.236-7003 and -7004 To review contractor requests for payment for mobilization and determine reasonableness of the allocation of costs between mobilization and demobilization.
- d. DFARS 252.236-7010 and -7012 To determine eligibility for the 20 percent preference in some overseas construction contracts for U.S. or Marshallese firms.

3. <u>Use of Information Technology</u>

Information technology is used approximately 100% of the time to reduce burden. Where DoD, prospective offerors/bidders, and contractors are capable of electronic interchange, this information collection requirement may be submitted electronically. This request for information collection complies with the Government Paperwork Elimination Act, Pub. L.105-277, Title XVII.

4. Non-duplication

As a matter of policy, DoD reviews the FAR to determine if adequate language already exists. This request for information applies solely to DoD and does not duplicate any other requirement. Similar information is not already available to the Government.

5. Burden on Small Business

The burden applied to small business is the minimum consistent with applicable laws, Executive orders, regulations, and prudent business practices. The collection of this information is not expected to have a significant impact on a substantial number of small businesses or other small entities. The information obtained through this collection is unique and is not already available for use or adaptation from another cleared source. The requirements for information collection are only occasional, as the circumstances dictate.

6. Less Frequent Collection

The proposed collection of information will be conducted on an occasional basis when offerors submit bids or when contractors request payment or provide notices regarding navigable

waterways. Less frequent collection or no collection of information would impede contracting officers from performing their administrative functions in an effective and efficient manner and would make it impossible to enforce the statutory preference for U.S. firms.

7. <u>Paperwork Reduction Act Guidelines</u>

There are no special circumstances for collection. Collection of this information is consistent with the guidelines at 5 CFR 1320.5(d)(2).

8. Consultation and Public Comments

a. Public Notice

- i. A 60-day notice for the collection was published in the *Federal Register* on March 31, 2021 (86 FR 16708). No comments were received during the 60-day comment period.
- ii. A notice of submission to OMB for clearance of this information collection was published in the *Federal Register* on June 23, 2021 (86 FR 32901).

b. Consultation

For the purpose of calculating respondent burden, subject matter experts for construction matters within DoD were contacted to obtain current data.

9. Gifts or Payment

No payments or gifts are being offered to respondents as an incentive to participate in the collection, other than remuneration to contractors under their contracts.

10. Confidentiality

This information is disclosed only to the extent consistent with prudent business practices and current regulatory, statutory, and Freedom of Information Act requirements. No assurance of confidentiality is provided to respondents. A Privacy Act Statement is not required for this collection because DoD is not requesting individuals to furnish personal information for a system of records. A System of Record Notice (SORN) is not required for this collection because records are not retrievable by personally identifiable information (PII). A Privacy Impact Assessment (PIA) is not required for this collection because PII is not being collected electronically.

11. Sensitive Questions

No sensitive questions are involved in the information collection.

12. Respondent Burden, and its Labor Costs

The estimated burdens and labor costs associated with the collections contained in the construction-related requirements in DFARS 252.236 are summarized in the table below. These estimates are based on the data available in the Federal Procurement Data System (FPDS) for DoD contract actions for fiscal year (FY) 2019, the Electronic Data Access (EDA) data system, and consultations with DoD personnel. The combined totals are adjusted by rounding upward the total number of responses per respondent and total hours per response, which are then used to calculate the estimated annual responses and total hours. A breakdown of the individual estimates for each DFARS clause or provision are provided paragraphs 12.a. through 12.f. that follow.

DFARS 252.236	-7000 (12.a.)	-7002 (12.b.)	-7003 (12.c.)	-7004 (12.d.)	-7010 (12.e.)	-7012 (12.f.)	Total
Number of Respondents	1,513	83	10	31	44	10	1,691
Responses / Respondent	5.32	3.64	8	2.77	0.75	1	5.06
Annual Responses	8,043	302	80	86	33	10	8,554
Hours / Response	11.51	3	20	20	0.08	1	11.314
Total Hours	92,575	906	1,600	1,720	3	10	96,814
Hourly Rate	\$48	\$48	\$48	\$48	\$48	\$48	\$48
Total Annual Public Cost	\$4,443,597	\$43,488	\$76,800	\$82,560	\$127	\$480	\$4,647,052

a. <u>DFARS 252.236-7000</u>. The following is a summary of the estimated annual public burden for contractors to submit a price breakdown with any proposal for a contract modification:

Estimation of Respondent Burden Hours: 252.236-7000			
Number of respondents	1,513		
Responses per respondent	5.32		
Number of responses	8,043		
Hours per response (weighted average)	11.51		
Estimated hours (number of responses multiplied hours per response)	92,575		
Cost per hour (hourly wage)	\$48		
Annual public burden (Responses * hours per response * hourly wage)	\$4,443,597		
Labor burden per response (Hours per response * hourly wage)	\$552.48		

According to data available in FPDS for DoD, in FY 2019, there were 12,127 fixed-price contract awards made to 2,329 unique contractors for construction that would have included this clause. Modifications to these contracts to change the contract price would have required submission of a price breakdown pursuant to this clause and resulted in a contract modification supplemental agreement. Of the total fixed-price contract awards, there were 8,043 modifications (responses) made to contracts held by 1,513 unique contractors (respondents). This results in a calculated average of 5.32 responses per respondent. A weighted average of 11.506 (rounded to 11.51) hours per response was similarly derived to determine the total estimated burden hours. The weighted average for hours per response was calculated as follows: 6,403 modifications valued at less than \$150,000 were assigned a 1 hour response time; 1,259 modifications valued between \$150,000 and \$750,000 were assigned a 20 hour response time; and the approximately 381 actions greater than \$750,000 were assigned a response time of 160 hours. The fully burdened rate of \$48 was developed using the Office of Personnel Management (OPM) 2021 basic hourly salary (for the rest of U.S. locality) of \$35.11 for a General Schedule (GS) 11, step 5, employee, plus a burden of 36.25 percent (per OMB Circular A-76, Attachment C), which equals \$47.84, rounded up to \$48.

b. <u>DFARS 252.236-7002</u>. The following is a summary of the estimated annual public burden for contractors to notify the contracting officer of obstructions in navigable waterways:

Estimation of Despendent Dunden House, 202, 200, 70	002
Estimation of Respondent Burden Hours: 252.236-70	002
Number of respondents	83
Responses per respondent	3.64
Number of responses	302
Hours per response	3
Estimated hours (number of responses multiplied hours per response)	906
Cost per hour (hourly wage)	\$48
Annual public burden (estimated hours multiplied by cost per hour)	\$43,488
Labor burden per response (Hours per response * hourly wage)	\$144

The estimate for fixed-priced construction contracts for work on or near navigable waterways is revised based on consultations with DoD personnel and data from the EDA system. This clause is only used when applicable and would apply to a small percentage of contracts as most construction work is not done within the continental U.S. and not on or near navigable waters. A query of EDA revealed that in FY 2019, there were 834 unique contractors with 3,017 active contracts that contained the clause. Consultation with the three military services revealed that responses and notifications required by this clause occur at a very low rate, approximately 10% of the time. Accordingly, this estimate reflects approximately 10% of the contractors as respondents (83) and 10% of the contracts as responses (302). This equates to 3.64 responses per respondent. DoD subject matter experts estimated three hours to provide a response. The fully burdened rate of \$48 was developed using the OPM 2021 basic hourly

salary (for the rest of U.S. locality) of \$35.11 for a GS 11, step 5, employee, plus a burden of 36.25 percent, which equals \$47.84, rounded up to \$48.

c. <u>DFARS 252.236-7003</u>. The following is a summary of the estimated annual public burden for contractors to provide supporting documentation when submitting requests for payment for mobilization and preparatory work:

Estimation of Respondent Burden Hours: 252.236-7003		
Number of respondents	10	
Responses per respondent	8	
Number of responses	80	
Hours per response	20	
Estimated hours (number of responses multiplied hours per response)	1,600	
Cost per hour (hourly wage)	\$48	
Annual public burden (estimated hours multiplied by cost per hour)	\$76,800	
Labor burden per response (Hours per response * hourly wage)	\$960	

This clause is used on an exception basis, requires higher-level approval by the head of the contracting activity, and is for use in major construction contracts that require major or special items of plant and equipment or large stockpiles of material. The estimate is based on consultations with DoD personnel and data from the EDA system for FY 2019. The estimate for this clause is based on 100 unique contractors with 796 active contracts that contain the clause. Consultation with the three military services revealed that responses and notifications required by this clause occur at a very low rate at approximately 10% of the time for contracts that contain this clause. Accordingly, this estimate reflects approximately 10% of the contractors as respondents (10) and 10% of the contracts as responses (80). This equates to 8 responses per respondent. DoD subject matter experts estimate twenty hours are required to provide a response. The fully burdened rate of \$48 was developed using the OPM 2021 basic hourly salary (for the rest of U.S. locality) of \$35.11 for a GS 11, step 5, employee, plus a burden of 36.25 percent, which equals \$47.84, rounded up to \$48.

d. <u>DFARS 252.236-7004</u>. The following is a summary of the estimated annual public burden for contractors to furnish cost data justifying the percentage of the cost split between mobilization and demobilization, if the contracting officer believes that the proposed percentages do not bear a reasonable relation to the cost of the work:

Estimation of Respondent Burden Hours: 252.236-7004		
Number of respondents	31	

Responses per respondent	2.77
Number of responses	86
Hours per response	20
Estimated hours (number of responses multiplied hours per response)	1,720
Cost per hour (hourly wage)	\$48
Annual public burden (estimated hours multiplied by cost per hour)	\$82,560
Labor burden per response (Hours per response * hourly wage)	\$960

This clause is also used on an exception basis, requires higher-level approval by the head of the contracting activity, and is for use in major construction contracts that may require major mobilization expense, or plant equipment and material due to location or nature of the work. The estimate is based on consultations with DoD personnel and data from the EDA system for FY 2019. The estimate for this clause is based on 305 unique contractors with 862 active contracts that contain the clause. Consultation with the three military services revealed that responses and notifications required by this clause occur at a very low rate at approximately 10% of the contracts that contain this clause. Accordingly, this estimate reflects approximately 10% of the contractors as respondents (31) and 10% of the contracts as responses (86). This equates to 2.77 responses per respondent. DoD subject matter experts estimate 20 hours are required to provide a response. The fully burdened rate of \$48 was developed using the OPM 2021 basic hourly salary (for the rest of U.S. locality) of \$35.11 for a GS 11, step 5, employee, plus a burden of 36.25 percent, which equals \$47.84, rounded up to \$48.

e. <u>DFARS 252.236-7010</u>. The following is a summary of the estimated annual public burden for offerors to specify whether or not they are a United States firm, when contract performance is expected to exceed \$1 million and will be in a United States outlying area in the Pacific or in a country bordering the Arabian Gulf:

Estimation of Respondent Burden Hours: 252.236-7010		
Number of respondents	44	
Responses per respondent	0.75	
Number of responses	33	
Hours per response	0.08	
Estimated hours (number of responses multiplied hours per response)	3	
Cost per hour (hourly wage)	\$48	
Annual public burden (Responses * hours per response * hourly wage)	\$127	
Labor burden per response (Hours per response * hourly wage)	\$3.84	

This provision is used in military construction contracts that exceed \$1 million, when performance will be in a U.S. outlying area in the Pacific, or in a country bordering the Arabian Gulf. The estimates are based on FPDS data reflecting new DoD awards of contracts in FY 2019 for the geographic regions denoted in the clause prescription that exceeded \$1 million. The FPDS data reflected that there were 33 unique contractors that received 44 contract actions that exceeded \$1million in the specified geographic regions. This results in an average of 0.75 responses per respondent. DoD subject matter experts estimate that it will take a contractor approximately five minutes (0.08 hours) to check the block in the provision and to provide a response. The fully burdened rate of \$48 was developed using the OPM 2021 basic hourly salary (for the rest of U.S. locality) of \$35.11 for a GS 11, step 5, employee, plus a burden of 36.25 percent, which equals \$47.84, rounded up to \$48.

f. <u>DFARS 252.236-7012</u>. The following is a summary of the estimated annual public burden for contractors to identify their status as a U.S. firm or, on Kwajalein Atoll, status as a Marshallese firm, when contract performance is expected to exceed \$1 million and will be on Kwajalein Atoll:

Estimation of Respondent Burden Hours: 252.236-7012		
Number of respondents	10	
Responses per respondent	1	
Number of responses	10	
Hours per response	1	
Estimated hours (number of responses multiplied hours per response)	10	
Cost per hour (hourly wage)	\$48	
Annual public burden (estimated hours multiplied by cost per hour)	\$480	
Labor burden per response (hours per response * hourly wage)	\$48	

This provision is used in military construction contracts that exceed \$1 million, when performance will be on the Kwajalein Atoll in the Marshall Islands. FPDS data reflected there were no new awards of contracts in FY 2019 for the geographic region denoted in the clause that exceeded \$1 million. Therefore, an estimate of 10 respondents and 10 responses is used to keep the information collection active, should conditions change in the future that would require construction on the Kwajalein Atoll. This results in an average of one response per respondent and a one hour response time was used for estimating purposes. The fully burdened rate of \$48 was developed using the OPM 2021 basic hourly salary (for the rest of U.S. locality) of \$35.11 for a GS 11, step 5, employee, plus a burden of 36.25 percent, which equals \$47.84, rounded up to \$48.

13. Estimated nonrecurring costs.

There are no nonrecurring costs, i.e., capital and start-up, or operation and maintenance costs for contractors.

14. Estimated cost to the Government.

The time required for the Government to review the requirements of the part 236 clauses and provisions is provided below. The estimates are based on receiving, reviewing, and analyzing the information submitted by the contractor, and were developed as a result of discussions with contract specialists who are familiar with construction contracting. The combined total hours per response is adjusted by rounding upward, which is then used to calculate the total estimated hours. The fully burdened rate of \$48 for an OPM 2018 GS-11, step 5, employee was used to calculate the burden for all clauses.

a. <u>DFARS 252.236-7000.</u>

Estimation of Government Burden: 252.236-7000		
Number of responses (see table at 12.a.)	8,043	
Hours per response	4.26	
Estimated hours (number of responses multiplied hours per response)	34,263	
Cost per hour (hourly wage)	\$48	
Annual burden (estimated hours multiplied by cost per hour)	\$1,644,624	

b. DFARS 252.236-7002.

Estimation of Government Burden: 252.236-7002		
Number of responses (see table at 12.b.)	302	
Hours per response	2	
Estimated hours (number of responses multiplied hours	604	
per response)		
Cost per hour (hourly wage)	\$48	
Annual burden (estimated hours multiplied by cost per hour)	\$28,992	

c. DFARS 252.236-7003.

Estimation of Government Burden: 252.236-7003	
Number of responses (see table at 12.c.)	80
Hours per response	4
Estimated hours (number of responses multiplied hours	320
per response)	

Cost per hour (hourly wage)	\$48
Annual burden (estimated hours multiplied by cost per hour)	\$15,360

d. DFARS 252.236-7004.

Estimation of Government Burden: 252.236-7004		
Number of responses (see table at 12.d.)	86	
Hours per response	4	
Estimated hours (number of responses multiplied hours	344	
per response)		
Cost per hour (hourly wage)	\$48	
Annual burden (estimated hours multiplied by cost per hour)	\$16,512	

e. <u>DFARS 252.236-7010.</u>

Estimation of Government Burden: 252.236-7010		
Number of responses (see table at 12.e.)	33	
Hours per response	0.08	
Estimated hours (number of responses multiplied hours	2.64	
per response)		
Cost per hour (hourly wage)	\$48	
Annual burden (estimated hours multiplied by cost per hour)	\$127	

f. DFARS 252.236-7012.

Estimation of Government Burden: 252.236-7012		
Number of responses (see table at 12.f.)	10	
Hours per response	0.08	
Estimated hours (number of responses multiplied hours	0.8	
per response)		
Cost per hour (hourly wage)	\$48	
Annual burden (estimated hours multiplied by cost per hour)	\$38	

g. Total Government Burden.

Estimation of Total Government Burden: OMB Control No. 0704-0255		
Number of responses	8,554	
Hours per response	4.15	
Estimated hours	35,534.44	
Cost per hour (hourly wage)	\$48	
Annual burden	\$1,705,653	

15. Reasons for changes in burden.

There is no change to the methodology for collecting the information covered under OMB Control Number 0704-0255. The change in burden is the result of using: (1) actual data from FPDS and EDA for the most recent complete fiscal year (2019); and (2) the current OPM GS hourly labor rates for calendar year 2021 to calculate the cost per hour. The following table summarizes the changes discussed above.

Change in Respondent Burden: 0704-0255				
Totals	2018	2021	Change	
Number of respondents	1,735	1,691	-44	
Responses per respondent	5	5	-	
Number of responses	8,675	8,554	-121	
Hours per response	12	12	-	
Estimated hours	104,100	96,782	-7,318	
Cost per hour (hourly wage)	\$45	\$48	+\$3	
Annual public burden	\$4,684,500	\$4,647,052	-\$37,448	

16. Publication.

Results of this information collection will not be published.

17. Non-Display of OMB Expiration date.

DoD does not seek approval to not display the expiration date for OMB approval of the information collection.

18. Exceptions to "Certification for Paperwork Reduction Submissions".

There are no exceptions to the certification accompanying this Paperwork Reduction Act submission.