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**Exhibit R-2, RDT&E Budget Item Justification:** PB 2017 Air Force **Date:** February 2016

<b>Appropriation/Budget Activity</b> 3600: <i>Research, Development, Test &amp; Evaluation, Air Force I BA 5: System Development &amp; Demonstration (SDD)</i>	<b>R-1 Program Element (Number/Name)</b> PE 0604329F / <i>Small Diameter Bomb (SDB) - EMD</i>
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COST (\$ in Millions)	Prior Years	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total	FY 2018	FY 2019	FY 2020	FY 2021	Cost To Complete	Total Cost
Total Program Element	966.537	66.374	29.083	54.838	0.000	54.838	47.369	70.080	31.462	6.441	0.000	1,272.184
655191: <i>SDB Increment II</i>	966.537	66.374	29.083	54.838	0.000	54.838	47.369	70.080	31.462	6.441	0.000	1,272.184
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-	-	-

**Program MDAP/MAIS Code:** 439

**Note**

This program, BA 05 PE 0604329F, project 655191, SDB II M-Code, is a new start.

**A. Mission Description and Budget Item Justification**

Small Diameter Bomb Increment II (SDB II) is a joint interest United States Air Force (USAF) and Department of Navy (DoN) ACAT ID program, with the Air Force (AF) as the lead service. SDB II provides the warfighter the capability to attack mobile targets from stand-off, through weather. SDB II addresses the following warfighter requirements: attack moving and stationary targets, adverse weather operations, multiple kills per pass, multiple ordnance carriage, precision munitions capability, reduced munitions footprint, increased weapons effectiveness, minimized potential for collateral damage, reduced susceptibility of munitions to countermeasures and provides a network enabled weapon capability via Link-16 and Ultra High Frequency (UHF) Weapon Data Link. The threshold aircraft for the AF is the F-15E, and the threshold aircraft for the (DoN) are the F-35B and F-35C. Objective aircraft include the F-22, F-16, F-35A, B-2, A-10, MQ-9, B-1, B-52, AC-130 and the F/A-18 E/F. SDB II will be compatible with the BRU-61 (Bomb Rack Unit) miniature munitions carriage, the Joint Miniature Munitions BRU, the CNU-660/E carriage system, the Common Munitions BIT/Reprogramming Equipment (CMBRE), and the Joint Mission Planning System (JMPS). The SDB II program will develop and field a single weapon storage container (USAF) and a dual weapon container (DoN).

SDB II completed a 42-month competitive Risk Reduction phase in October 2009 and entered the Milestone B Engineering and Manufacturing Development (EMD) phase in August 2010. A Fixed Price Incentive Firm EMD contract was awarded on 09 August 2010. The SDB II Program received Milestone C approval to enter Low Rate Initial Production (LRIP) on 4 June 2015 and exercised the Lot 1 production contract option on 12 June 2015. A Fixed Price Incentive Firm Contract for Lot 1 production of 144 weapons was awarded on 12 June 2015. An updated Milestone C Acquisition Program Baseline is complete.

SDB II is a key component of the Air Force's Global Strike Task Force CONOPs and Global Precision Attack Core Function.

This program is in Budget Activity 5, System Development and Demonstration (SDD) because it has passed Milestone B approval and is conducting Engineering and Manufacturing Development tasks aimed at meeting validated requirements prior to full-rate production.

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<b>B. Program Change Summary (\$ in Millions)</b>	<b>FY 2015</b>	<b>FY 2016</b>	<b>FY 2017 Base</b>	<b>FY 2017 OCO</b>	<b>FY 2017 Total</b>
Previous President's Budget	68.738	32.624	47.489	0.000	47.489
Current President's Budget	66.374	29.083	54.838	0.000	54.838
Total Adjustments	-2.364	-3.541	7.349	0.000	7.349
• Congressional General Reductions	0.000	-0.141			
• Congressional Directed Reductions	0.000	-3.400			
• Congressional Rescissions	0.000	0.000			
• Congressional Adds	0.000	0.000			
• Congressional Directed Transfers	0.000	0.000			
• Reprogrammings	0.000	0.000			
• SBIR/STTR Transfer	-2.364	0.000			
• Other Adjustments	0.000	0.000	7.349	0.000	7.349

**Change Summary Explanation**

FY17 increase for M-Code.

<b>C. Accomplishments/Planned Programs (\$ in Millions)</b>	<b>FY 2015</b>	<b>FY 2016</b>	<b>FY 2017 Base</b>	<b>FY 2017 OCO</b>	<b>FY 2017 Total</b>
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<b>Title:</b> SDB II Development	43.598	11.074	26.215	0.000	26.215
<b>Description:</b> Development of SDB II to deliver the capability described in the SDB II Capability Development Document (CDD), in lieu of Capability Production Document (CPD) as specified in the government approved SDB II System Performance Specification (SPS) for production, deployment, and sustainment. Upgrades to SDB II hardware and software to meet emerging threats (i.e., M-Code, Cryptographic Modernization). Development of the SDB II design to ensure exportability and program protection, and address obsolescence issues and affordability opportunities.					
<b>FY 2015 Accomplishments:</b> Conducted System Verification and Production Readiness Reviews. Continued Guided Test Vehicle (GTV) and Captive Flight Test (CFT) Development Test for Normal Attack (NA) Mode, Coordinate Attack (CA) Mode and Laser Illuminated Attack (LIA) Mode. Continued executing the Live Fire Test and Evaluation (LFT&E) program. Executed F-15E captive cueing missions to better understand on- and off-board tactical targeting sources. Completed Test, Analyze and Fix (TAAF). Began the Developmental Testing (DT) Captive Carry Reliability Test (CCRT) program. Continued detailed planning of the Government Confidence Test (GCT) program, which consists of 28 government-directed Normal Attack GTV test shots. GCT is scheduled to begin after verification of the NA capability and will complete prior to dedicated Multiservice Operational Test and Evaluation (MOT&E).					

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<b>Appropriation/Budget Activity</b> 3600: <i>Research, Development, Test &amp; Evaluation, Air Force I BA 5: System Development &amp; Demonstration (SDD)</i>	<b>R-1 Program Element (Number/Name)</b> PE 0604329F / <i>Small Diameter Bomb (SDB) - EMD</i>
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<b>C. Accomplishments/Planned Programs (\$ in Millions)</b>	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total
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Began planning for the Operational Test Readiness Review (OTRR) that must be completed prior to the start of the dedicated MOT&E. Began Operational Flight Program (OFP) update and qualification efforts for the BRU-61 carriage. Continued Advanced Joint Effectiveness Model (AJEM) lethality modeling and testing. Continued collaboration with National Security Agency (NSA) on weapon data link key management software. Continued collaboration with Joint Interoperability Test Command (JITC) on interoperability testing. Continued integration of SDB II with Command and Control Infrastructure, including Air and Space Operations Center (AOC) and integration with Joint Terminal Attack Controller (JTAC) kits. Continued mission planning support during DT.

**FY 2016 Plans:**  
 Complete EMD flight testing for the NA, CA, (LIA), and LFT&E efforts. Continue the DT (CCRT) Test program. Continue captive F-15E cueing missions to better understand on- and off-board tactical targeting sources. Begin the GCT program which consists of 28 NA GTV test shots, several CFT deployments, and numerous F-15E captive carry test missions. Continue planning for OTRR. Continue OFP update and qualification efforts for the BRU-61. Continue collaboration with JITC on interoperability testing. Continue integration of SDB II with Command and Control Infrastructure, including AOC and integration with JTAC kits. Upgrade SDB II hardware and software to meet emerging threats, to maintain compatibility with external systems, ensure exportability and program protection, and address obsolescence issues and affordability opportunities.

**FY 2017 Base Plans:**  
 Complete GCT and CCRT programs. Conduct the OTRR and gain approval to begin MOT&E which consists of 45 GTV and 10 LFT&E test shots on the F-15E platform. Continue OFP update and qualification efforts for the BRU-61. Continue AJEM lethality modeling and testing. Continue collaboration with NSA on weapon data link key management software. Continue collaboration with JITC on interoperability testing. Continue integration of SDB II with Command and Control Infrastructure, including AOC and integration with JTAC kits. Continue mission planning support during Developmental Test/Operational Test (DT/OT). Continue upgrade of SDB II hardware and software to meet emerging threats to maintain compatibility with external systems (i.e., M-Code, Cryptographic Modernization, ensure exportability and program protection, and address obsolescence issues and affordability opportunities).

**FY 2017 OCO Plans:**  
 N/A

<b>Title:</b> SDB II Integration and Qualification Testing	22.776	18.009	4.872	0.000	4.872
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**Description:** F-15E Aircraft Integration incorporates tests and targets, Modeling and Simulation (M&S), target lethality, data link and mission planning. Develop Suite 8E OFP upgrade to provide the capability to program the

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<b>C. Accomplishments/Planned Programs (\$ in Millions)</b>		<b>FY 2015</b>	<b>FY 2016</b>	<b>FY 2017 Base</b>	<b>FY 2017 OCO</b>	<b>FY 2017 Total</b>
<p>weapon with mission planned targets, weapon data link control, and exclusion zone information prior to launch of the weapon. It also allows the aircrew to make in-flight edits of target and weapon data link programming if/when required based on employment scenarios.</p> <p><b>FY 2015 Accomplishments:</b> Continued to conduct ground and flight testing and target procurement to support testing. Began CCRT program. Continued OFP update and qualification efforts. Continued AJEM lethality modeling and testing. Continued collaboration with NSA on weapon data link key management software. Continued collaboration with JITC on interoperability testing. Continued integration of SDB II with Command and Control Infrastructure, including AOC and integration with ground controller kits. Continued mission planning support during DT.</p> <p><b>FY 2016 Plans:</b> Complete EMD GTV, LFT&amp;E, and CFT DT for NA, CA, and LIA modes. Complete OFP for NA, CA, and LIA modes. Begin GCT program which consists of 28 Normal Attack GTV test shots. Begin update to F-15E training devices. Continue AJEM lethality modeling and testing. Continue collaboration with NSA on weapon data link key management software. Continue collaboration with JITC on interoperability testing. Continue integration of SDB II with Command and Control Infrastructure, including AOC and integration with ground controller kits. Continue mission planning support during DT/OT. Continue development activities to upgrade SDB II hardware and software to meet emerging threats, maintain compatibility with external systems, ensure exportability and program protection, and address obsolescence issues and affordability opportunities.</p> <p><b>FY 2017 Base Plans:</b> Complete GCT program which consists of 28 Normal Attack GTV test shots. Continue update to F-15E training devices. Continue qualification efforts for the BRU-61. Continue AJEM lethality modeling and testing. Continue collaboration with NSA on weapon data link key management software. Continue collaboration with JITC on interoperability testing. Continue integration of SDB II with Command and Control Infrastructure, including AOC and integration with ground controller kits. Continue mission planning support during DT/OT. Continue development activities to upgrade SDB II hardware and software to meet emerging threats, maintain compatibility with external systems (i.e., M-Code, Cryptographic Modernization, ensure exportability and program protection, and address obsolescence issues and affordability opportunities).</p> <p><b>FY 2017 OCO Plans:</b> N/A</p>						
<b>Title:</b> SDB II M-Code		0.000	0.000	23.751	0.000	23.751

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<b>C. Accomplishments/Planned Programs (\$ in Millions)</b>	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total
<p><b>Description:</b> M-code provides an enhanced anti-jam capability and secure access to military GPS signals. M-code will provide the ability to operate in increasing adversarial A2/AD jamming environment with increased accuracy, better signal acquisition, and advanced security.</p> <p><b>FY 2015 Accomplishments:</b> N/A</p> <p><b>FY 2016 Plans:</b> N/A</p> <p><b>FY 2017 Base Plans:</b> Continue activities to provide SDB II with M-code capabilities for improved anti-jamming and secure access to military GPS signals. M-Code activities include, but are not limited to, trade studies; development and implementation of an acquisition strategy; and design, development, integration and testing of M-code components.</p> <p><b>FY 2017 OCO Plans:</b> N/A</p>					
<b>Accomplishments/Planned Programs Subtotals</b>	66.374	29.083	54.838	0.000	54.838

<b>D. Other Program Funding Summary (\$ in Millions)</b>											
<u>Line Item</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017 Base</u>	<u>FY 2017 OCO</u>	<u>FY 2017 Total</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>	<u>FY 2021</u>	<u>Cost To Complete</u>	<u>Total Cost</u>
• MPAF: BA05: Line Item # SDB000: <i>Small Diameter Bomb</i>	51.298	135.117	92.361	167.800	260.161	78.963	69.200	169.435	334.512	1,177.716	2,276.402
• RDT&E: BA05: PE 0604329N: <i>Small Diameter Bomb</i>	11.159	29.329	37.605	0.000	37.605	57.913	72.769	70.921	56.340	21.856	500.727
• WPN: BA05: Line Item # 223800: <i>Small Diameter Bomb</i>	0.000	0.000	0.000	0.000	0.000	20.910	92.117	121.647	117.741	413.166	765.582

**Remarks**  
 Navy RDT&E funds include F-35B and F-35C Integration and Support Cost  
 FY15 MPAF BA05 Line Item #SDB000 includes \$10.720M Overseas Contingency Operation (OCO) for SDB I.  
 FY16 MPAF BA05 Line Item #SDB000 includes \$2.52M Overseas Contingency Operations (OCO) for SDB I.

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<b>Exhibit R-2, RDT&amp;E Budget Item Justification:</b> PB 2017 Air Force	<b>Date:</b> February 2016
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<b>Appropriation/Budget Activity</b> 3600: <i>Research, Development, Test &amp; Evaluation, Air Force I BA 5: System Development &amp; Demonstration (SDD)</i>	<b>R-1 Program Element (Number/Name)</b> PE 0604329F / <i>Small Diameter Bomb (SDB) - EMD</i>
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**D. Other Program Funding Summary (\$ in Millions)**

<u>Line Item</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u> <u>Base</u>	<u>FY 2017</u> <u>OCO</u>	<u>FY 2017</u> <u>Total</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>	<u>FY 2021</u>	<u>Cost To</u> <u>Complete</u>	<u>Total Cost</u>
FY17 MPAF BA05 Line Item #SDB000 includes \$167.8M Overseas Contingency Operation (OCO) for SDB I.											

**E. Acquisition Strategy**

The SDB II Engineering and Manufacturing Development (EMD) contract was awarded using competitive procedures. At the completion of the 42-month Risk Reduction phase in October 2009, one contractor was selected in April 2010 and awarded the EMD contract in August 2010. The EMD contract is a Fixed-Price Incentive Firm (FPIF) contract with priced production options for the first five production lots. SDB II production Lots 1-3 are FPIF. Production Lots 4-5 are fixed price not-to-exceed pricing with an economic price adjustment clause for labor and materials. The Government is buying the SDB II based on the contractor System Performance Specification (SPS) which has been approved by the Government. The contractor is accountable for system performance as defined in the SPS and a system warranty as defined in the EMD contract and follow-on production contracts. Accordingly, the contractor is accountable to the Government for the design of the weapon system, as well as the planning and execution of the Development Test & Evaluation (DT&E) program to verify system performance. The Government formally arranges and funds the use of Government flight test support for DT&E.

**F. Performance Metrics**

Please refer to the Performance Base Budget Overview Book for information on how Air Force resources are applied and how those resources are contributing to Air Force performance goals and most importantly, how they contribute to our mission.

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**Exhibit R-3, RDT&E Project Cost Analysis: PB 2017 Air Force** **Date:** February 2016

<b>Appropriation/Budget Activity</b> 3600 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604329F / <i>Small Diameter Bomb (SDB)</i> - EMD	<b>Project (Number/Name)</b> 655191 / <i>SDB Increment II</i>
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<b>Product Development (\$ in Millions)</b>				FY 2015		FY 2016		FY 2017 Base		FY 2017 OCO		FY 2017 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Risk Reduction Contract 1	C/CPFF	Boeing : St. Louis, MO	151.922	0.000		0.000		0.000		0.000		0.000	0.000	151.922	151.922
Risk Reduction Contract 2	C/CPFF	Raytheon : Tucson, AZ	150.800	0.000		0.000		0.000		0.000		0.000	0.000	150.800	150.800
EMD Contract	C/FPIF	Raytheon : Tucson, AZ	430.835	24.685	Oct 2014	4.648	Apr 2016	0.000		0.000		0.000	0.000	460.168	460.168
Technical Support Contract	SS/ Various	Raytheon : Tucson, AZ	41.340	15.061	Dec 2014	5.068	Mar 2016	26.033	Dec 2016	0.000		26.033	11.818	99.320	99.320
M Code Development	C/Various	Not specified. : TBD	0.000	0.000		0.000		23.751	Mar 2017	0.000		23.751	92.038	115.789	115.789
MPACT High Pressure Air Compressor System	SS/FFP	Boeing : St. Charles, MO	3.175	0.000		0.000		0.000		0.000		0.000	0.000	3.175	3.175
F-15E Integration and Test Support	SS/ Various	Boeing : St. Louis, MO	40.778	2.692	Jan 2015	0.891	Apr 2016	0.081	Jan 2017	0.000		0.081	0.000	44.442	44.442
BRU-61/A Integration and Test Support	SS/ Various	Boeing : St. Charles, MO	8.417	0.112	Mar 2015	1.973	May 2016	0.000		0.000		0.000	0.000	10.502	10.502
Mission Planning	Various	Various : Various	4.969	0.204	Dec 2014	0.053	Feb 2016	0.000		0.000		0.000	0.000	5.226	5.226
Data Link Integration & Support	Various	Various : Various	2.791	0.144	Dec 2014	0.075	Mar 2016	3.456	Dec 2016	0.000		3.456	0.000	6.466	6.466
System Performance & Lethality	Various	Various : Various	33.809	3.893	Nov 2014	1.070	Feb 2016	0.329	Nov 2016	0.000		0.329	0.635	39.736	39.736
Other Product Development	Various	Various : Various	10.089	1.128	Nov 2014	0.812	Mar 2016	0.000	Nov 2016	0.000		0.000	43.273	55.302	55.302
<b>Subtotal</b>			878.925	47.919		14.590		53.650		0.000		53.650	147.764	1,142.848	1,142.848

**Remarks**  
 EMD contract is budgeted to the contract ceiling price \$509.9M.  
  
 The EMD Target Value is AF funding only. This represents the total liability for the AF (target cost plus ceiling). The contract's target value including Navy funding is \$450.827M. The target price is \$509.9M. This includes AF and Navy ceiling.

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**Exhibit R-3, RDT&E Project Cost Analysis: PB 2017 Air Force** **Date:** February 2016

<b>Appropriation/Budget Activity</b> 3600 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604329F / <i>Small Diameter Bomb (SDB)</i> - EMD	<b>Project (Number/Name)</b> 655191 / <i>SDB Increment II</i>
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<b>Support (\$ in Millions)</b>				FY 2015		FY 2016		FY 2017 Base		FY 2017 OCO		FY 2017 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Other Government Costs	Various	Various : Various	3.320	1.282	Apr 2015	0.746	Apr 2016	1.035	Apr 2017	0.000		1.035	3.000	9.383	9.383
<b>Subtotal</b>			3.320	1.282		0.746		1.035		0.000		1.035	3.000	9.383	9.383

**Remarks**  
None.

<b>Test and Evaluation (\$ in Millions)</b>				FY 2015		FY 2016		FY 2017 Base		FY 2017 OCO		FY 2017 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
DT&E: 96th Test Wing	PO	96th Test Wing : Eglin AFB, FL	19.109	8.021	Nov 2014	6.156	Nov 2015	0.000		0.000		0.000	2.114	35.400	35.400
DT&E: UTTR, WSMR	Various	Various : Various	7.165	2.278	Nov 2014	2.877	Nov 2015	0.000		0.000		0.000	0.000	12.320	12.320
Targets	PO	Various : Various	23.975	0.536	Jan 2015	1.068	Jan 2016	0.000		0.000		0.000	0.518	26.097	26.097
Other Test Support	Various	Various : Various	6.698	2.486	Dec 2014	3.463	Dec 2015	0.019	Dec 2016	0.000		0.019	1.418	14.084	14.084
<b>Subtotal</b>			56.947	13.321		13.564		0.019		0.000		0.019	4.050	87.901	87.901

**Remarks**  
None.

<b>Management Services (\$ in Millions)</b>				FY 2015		FY 2016		FY 2017 Base		FY 2017 OCO		FY 2017 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Technical Acquisition Management Support (TAMS)/EPASS	Various	Various : Eglin AFB, FL	1.693	0.489	Feb 2015	0.000		0.000		0.000		0.000	0.000	2.182	2.182
Technical and Engineering Acquisition Support (TEAS)/EPASS	Various	Various : Eglin AFB, FL	16.479	2.008	Dec 2014	0.000		0.000		0.000		0.000	0.000	18.487	18.487
Program Management Administration (PMA)	Various	Various : Eglin AFB, FL	9.173	1.355	Oct 2014	0.183	Oct 2015	0.134	Oct 2016	0.000		0.134	0.538	11.383	11.383

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**Exhibit R-3, RDT&E Project Cost Analysis: PB 2017 Air Force** **Date:** February 2016

<b>Appropriation/Budget Activity</b> 3600 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604329F / <i>Small Diameter Bomb (SDB)</i> - EMD	<b>Project (Number/Name)</b> 655191 / <i>SDB Increment II</i>
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<b>Management Services (\$ in Millions)</b>				FY 2015		FY 2016		FY 2017 Base		FY 2017 OCO		FY 2017 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
<b>Subtotal</b>			27.345	3.852		0.183		0.134		0.000		0.134	0.538	32.052	32.052

**Remarks**  
EPASS: Engineering, Professional & Administrative Support Services

	Prior Years	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total	Cost To Complete	Total Cost	Target Value of Contract
<b>Project Cost Totals</b>	966.537	66.374	29.083	54.838	0.000	54.838	155.352	1,272.184	1,272.184

**Remarks**  
 UTTR: Utah Test and Training Range  
 WSMR: White Sands Missile Range  
  
 EMD contract is budgeted to the contract ceiling price \$509.9M.  
  
 The EMD Target Value is AF funding only. This represents the total liability for the AF (target cost plus ceiling). The contract's target value including Navy funding is \$450.827M. The target price is \$509.9M. This includes AF and Navy ceiling.  
  
 EPASS: Engineering, Professional & Administrative Support Services



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<b>Exhibit R-4A, RDT&amp;E Schedule Details:</b> PB 2017 Air Force		<b>Date:</b> February 2016
<b>Appropriation/Budget Activity</b> 3600 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604329F / <i>Small Diameter Bomb (SDB)</i> - EMD	<b>Project (Number/Name)</b> 655191 / <i>SDB Increment II</i>

Schedule Details

Events	Start		End	
	Quarter	Year	Quarter	Year
F-15 Integration Developmental/Operational Testing	1	2015	2	2020
Milestone C	3	2015	3	2015
SDB II M-Code	1	2017	4	2019
Government Confidence Testing	2	2016	1	2017
Operational Testing	1	2017	2	2018
F-15E Required Assets Available	2	2019	2	2019
SDB II Integration on Threshold F-35B/C	3	2018	4	2021

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