NATIONAL RECONNAISSANCE OFFICE

(U) Contract Review Panel (CRP) Modification Action

(U) EnhancedView Follow-On Extension and SecOps Modernization (U) NRO000-18-C-0284 (U) DigitalGlobe

GEOINT/CSPO 5 September 2018

Presented to: James C. Marson, Director, OC

(b)(3)

Contracting Officer:
COTR:

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Approved for Release: 2023/01/26 C05118678





(U) Agenda

- (U) Purpose
- (U) Approval Levels
- (U) Acquisition Background
- (U) Modification Information
- (U) Summary of Change
- (U) Other Considerations
- (U) Price Reasonableness
- (U) Acquisition Schedule
- (U) Decision
- (U) Backup



(U) Purpose

•	(U) Seeking D/OC approval to release an RFP to	` '	
	for a 3-year extension for EnhancedView Follow-	On (EVFO) and the	
	Secure Operations (SecOps)	modernization	(b)(3
	task.	_	
•	(U) This acquisition is for a contract modification th	at increases the	
	current contract value (including options) by an e	stimated for	(b)(3
	an estimated new contract value of		(b)(3

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(U) Approval Levels

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(U) Acquisition Background (Preceding Efforts)

- Current Contract Scope: Contractor provides commercial imagery under a Service Level Agreement (SLA) in support of GEOINT mission requirements through 2020
- (U) Original Acquisition Type: Administrative contract transfer from NGA (HM0210-13-C-N002) to NRO (NRO000-18-C-0284). Contract was awarded to DigitalGlobe as a result of a NGA competition.
- (U) Current Contract Summary
 - Prime Contractor: DigitalGlobe
 - Major Subs: N/A
 - Current Performance: Under NGA contract management, Contractor has consistently met all performance metrics. As a result, there has been no lost FFP Incentive since contract award. NRO contract management shall begin on 1 Sept 2018.
- (U) Summary of Stakeholders Impacted by Existing Contract

•	EV provides	of the imagery for Foundation GEOINT products	

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(u) Modification Scope

- Scope of Modification/Change: Continue to procure commercial imagery under a Service Level Agreement (SLA) in support of GEOINT mission requirements through 2023.

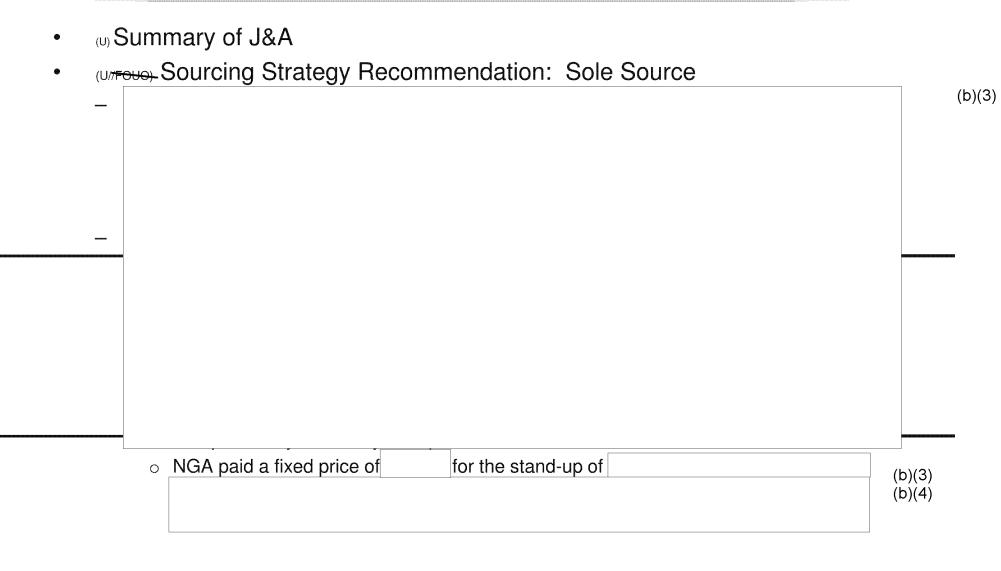
 (b)(1)
 (b)(3)
- (u) Description of Risks: Schedule, Funding, and Contract and Data Rights Negotiation, lack of Congressional funding to satisfy requirements
- (U) Summary of Stakeholders Impacted By New Requirement
 - EV provides of the imagery for Foundation GEOINT products

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(U) Modification Scope

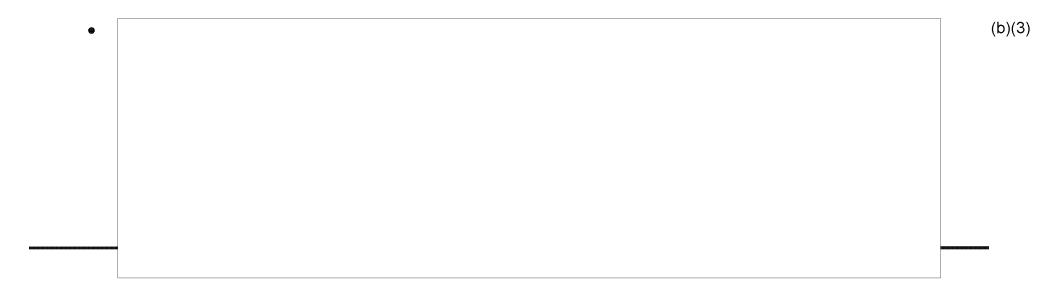


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(U) Modification Scope



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(U) Modification Scope



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Modification Impact

- (U) Summary of Modification Impact
- (U//FOUD) CLIN Structure
 - CLIN 0001: Commercial Satellite Imagery Service Level Agreements for Pixel and Imagery Acquisition/Operations (FFP) - \$300M/year estimate
 - CLIN 0002: Commercial Satellite Imagery System Engineering Services Support (Task Order FFP) year estimate
 - (New) CLIN 0003: SecOps Modernization (FFP) Total estimate
 - Changes to Ts & Cs: No change
 - Changes to PoP:
 - o CLIN 0001AC/0002AC Option Year 2: 1 Sept 2020 31 Aug 2021
 - CLIN 0001AD/0002AD Option Year 3: 1 Sept 2021 31 Aug 2022
 - CLIN 0001AE/0002AE Option Year 4: 1 Sept 2022 31 Aug 2023
 - o CLIN 0003 SecOps Modernization: ATP − 31 Aug 2020
 - Change to Inherently Governmental determination: No Change (not Inherently Governmental)
- (U/#FOUO) Subcontractor Usage: No major subcontractors

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(U) Modification Impact

' (J)	•	(b)(3)
•	DigitalGlobe provided a SecOps Modernization task.	on 29 August 2018 of for the	e
•	A was then executed with	ed to DigitalGlobe for this task on 29 August 2 a not to exceed value of The gitalGlobe estimate of	2018. nis ^{(b)(3}
•	, , , , ,		(b)(3
•	The notional definitization sche-	dule for this is as follows:	(I
	 Request for Proposal (RFP): 	14 Sept 2018	
	 Proposal receipt: 	1 Oct 2018	
	 Evaluation of proposal: 	1 Oct 2018 – 15 Oct 2018	
	 Negotiations: 	16 Oct 2018 – 31 Oct 2018	
	 Definitization: 	31 Oct 2018	





(u) Modification Impact

- (U) Organizational Conflict of Interest :
 - No Change
 - OCI Determination states that this effort is free of actual or potential OCI.
 - The type and quality of imagery provided by DG via the EV contract is commercially available. There are no drawings, specifications, reports, plans, or data collection to be conducted in support of policy development, decision-making, management, or administration. Based on this, there are no actions or relations that can give rise to OCI. Any technical development, analysis or studies performed under this contract will have no impact on other technology development efforts for which the Contractor may compete.





(u) Modification Impact

(U)	waivers, Deviations, or D/OC Approvals:
•	

- (U) CDRLs (15):
 - CLIN 0001 (SLA): No change PMR Slides, Meeting Minutes, Daily Operation Capability Report, Promote Synopsis, Lifecycle Security Program Protection Plan, Security Standard Operating Procedures, Security Migration Plan, Calibration Data for Multispectral and Panchromatic Sensors, Imagery Acquisition Quality Plan
 - CLIN 0002 (Task Order): No change Request for Change Impact Assessments, Cost Assessments, Problem Reports, Discrepancy Reports, Enhancement Reports, Analysis and Studies Plans and Reports
 - CLIN 0003 (SecOps Modernization): Added content in PMR Slides, Software Development Plan (New)

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(U) Modification Impact





(u) Modification Impact

•	(U /FOUO) Summary of Subcontract Management and Monitoring Strategy	
	No change	
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	•	
•	Data Rights Strategy: No change - The contractor is not asserting rights to CDRLs. The contractor asserts that the NextView Imagery End User License Agreement is in effect.	

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based on the 2003 NextView negotiation (precursor to EnhancedView).



Summary of Change and Funding

+ (u) Contract Value Change Summary:

			-			
	Base Period	Option 1	Option 2	Option 3	Option 4	TOTAL
	PoP	PoP	PoP	PoP	PoP	
Current Contract:	\$300.0M					
Change Estimate:						
New Anticipated Total:						

(Table is S//NF)

+ (J) Funding Summary:

	FY18	FY19	FY20	FY21	FY22	FY23	TOTAL	
MIP:								
NIP:								
300 100 100 100 100 100 100 100 100 100								
Total:								

(Table is S//NF)

- + (ii) Method for Estimate: Historicals, Contractor provided price estimate
- + (ii) Funding Issues: Any shortfall in FY20-23 will be covered by funding

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(U) Other Considerations

(U) Peer Review Results – TBD





(U) Other Considerations

- (U) External Considerations
 - Congressional interest
 - Consistent with DNI direction to have NRO assume responsibility for commercial imagery procurement and enable full integration into enterprise architecture
- (U) Concerns/Issues
 N/A
- (U) Earned Value Management:
 - Not used due to the commercial nature of the acquisition



Overall Approach

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Overall Approach

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(U) Acquisition Schedule

Contract Actions	Date
Acquisition Strategy Council	16 July 2018 (D/GEOINT)
Peer Review	28 Aug 2018
Contracts Review Panel	5 Sept 2018
RFP Release	14 Sept 2018
Proposal Receipt	1 Oct 2018
Evaluation of Proposal	1 Oct 2018 – 15 Oct 2018
Contract Negotiations	16 Oct 2018 – 31 Oct 2018
Contract Award	31 Oct 2018
ATP	31 Oct 2018

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(U) Decision

modernization task.		
Approve:		
James C. Marson	Date	
Director, Office of Contracts		

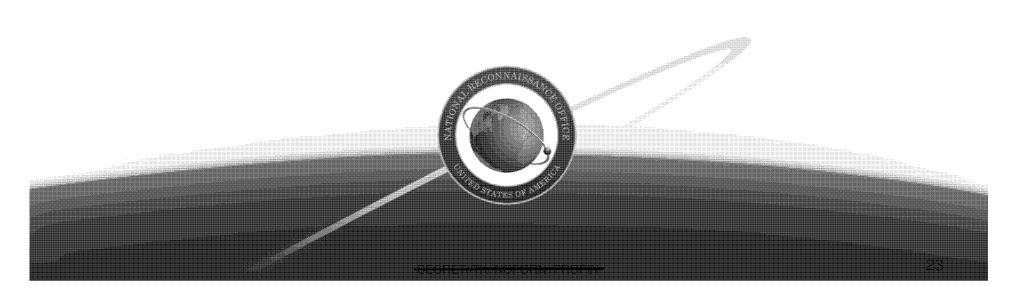
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Back-Up



(J) Modification Strategy Overview

(U) Requirements	(U) Goals and Objectives
(U) Requirement: Procure commercial imagery under a Service Level Agreement (SLA) in support of GEOINT mission	(U) Goal : Satisfy specified GEOINT foundational and intel requirements through commercial imagery.
requirements through 2023 (b)(3) •	(U) Objective : Preserve SLA contract options at NRO through 2023, ensuring mission continuity per NGA requirement.
(b)(1) (b)(3) (U) Impacted Programs/Customers/Stakeholders: EV provides	(U) <u>Risk</u>: Schedule, Funding, and Contract and Data Rights Negotiation, lack of Congressional funding to satisfy requirements.
(b)(3) of the imagery for Foundation GEOINT products	(U) Expected outcome: \$300M/year commercial imagery procurement that supports DoD and IC mission requirements SecOps Modernization Task. (b)(3
(U) Impact to NRO mission: Consistent with NRO's role as primary acquirer of commercial imagery in support of IC and DoD mission.	(U) Efficiency measures: Maintain current SLA capacity and price of \$300M/year, with no escalation since 2010.
(b)(3) (U) Financial Summary (\$M)	மு Acquisition Strategy
(b)(3) (U) Financial Summary (\$M) Funding FY FY FY FY FY FY FY Totals MIP NIP	(U) Acquisition Strategy (U) Competitive or Sole Source: Sole Source extension/ECP following "administrative transfer" of the remaining 2 option years on NGA's EV contract
Funding FY FY FY FY FY FY Totals	(U) <u>Competitive or Sole Source</u> : Sole Source extension/ECP following "administrative transfer" of the remaining 2 option years
Funding FY FY FY FY FY Totals MIP NIP	(U) Competitive or Sole Source: Sole Source extension/ECP following "administrative transfer" of the remaining 2 option years on NGA's EV contract
Funding FY FY FY FY FY Totals MIP NIP Totals Table is S//NF (S//NF) Will Cost/Should Cost: \$300M/year for SLA CLIN, year for Systems Engineering, Studies and Analysis CLIN, total from FY18-20 for SecOps Modernization. Any shortfall	(U) Competitive or Sole Source: Sole Source extension/ECP following "administrative transfer" of the remaining 2 option years on NGA's EV contract (U) Contract Type(s): FFP (U) Contract Length: (U) SecOps Modernization: ATP through FY20 (24 Months)
Funding FY FY FY FY FY FY Totals MIP NIP (S//NF) Will Cost/Should Cost: \$300M/year for SLA CLIN, year for Systems Engineering, Studies and Analysis CLIN, total from FY18-20 for SecOps Modernization. Any shortfall in FY20-23 will be covered by funding. (b)(1) (b)(3)	(U) Competitive or Sole Source: Sole Source extension/ECP following "administrative transfer" of the remaining 2 option years on NGA's EV contract (U) Contract Type(s): FFP (U) Contract Length: (U) SecOps Modernization: ATP through FY20 (24 Months) (U) SLA Extension: 3 option years - 1 Sept 2020 - 31 Aug 2023
Funding FY FY FY FY FY FY Totals MP NIP (S//NF) Will Cost/Should Cost: \$300M/year for SLA CLIN, year for Systems Engineering, Studies and Analysis CLIN, total from FY18-20 for SecOps Modernization. Any shortfall in FY20-23 will be covered by funding. (b)(1) (B)(3) GEOINT/CSPO	(U) Competitive or Sole Source: Sole Source extension/ECP following "administrative transfer" of the remaining 2 option years on NGA's EV contract (U) Contract Type(s): FFP (U) Contract Length: (U) SecOps Modernization: ATP through FY20 (24 Months) (U) SLA Extension: 3 option years - 1 Sept 2020 - 31 Aug 2023 (U) Estimated Award Date: 1QFY19

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(U) Acquisition Strategy (Contract)

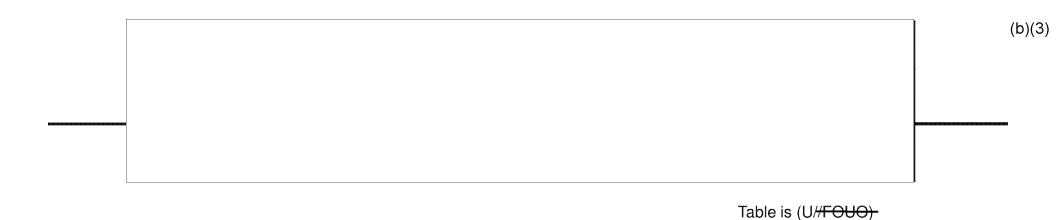
(U#FOUO) Incentive Structure for CLIN 0001	
 Identical to EVFO CLIN 0001 over initial FY19-20 POP 	
Collection Performance (Satellite Availability) —	(b)(3)
o Deploy Success –	
Meets Priority Ad Hoc Delivery Timelines by Responsiveness Level –	
Meets Routine Non-Ad Hoc Delivery Timelines by Responsiveness Level –	
month for a total of year) – included in the month(\$300M/year)	(b)(3)







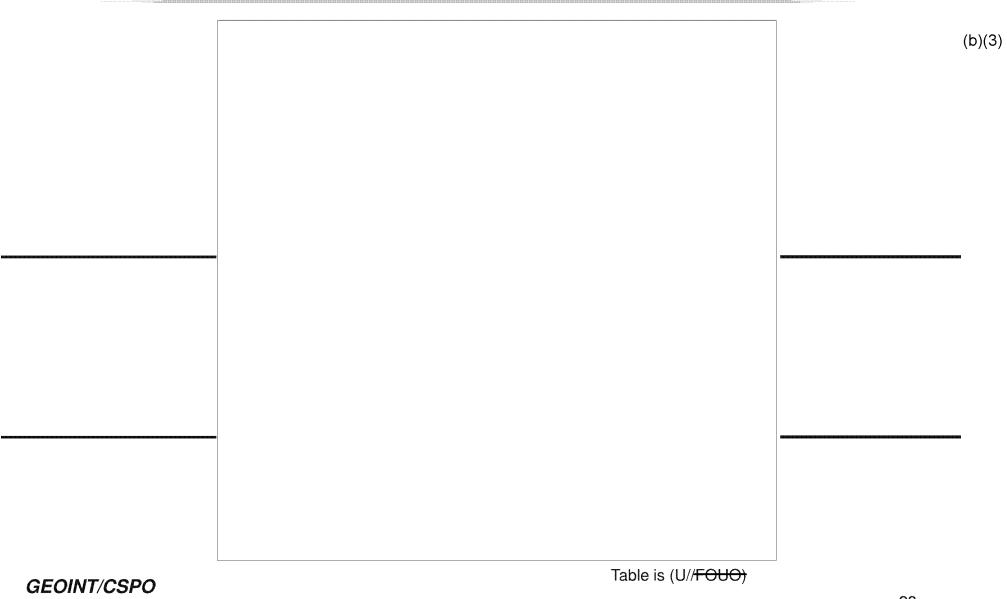
(U) Performance Criteria for FFP Incentive



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(U) Performance Criteria for FFP Incentive (cont.)

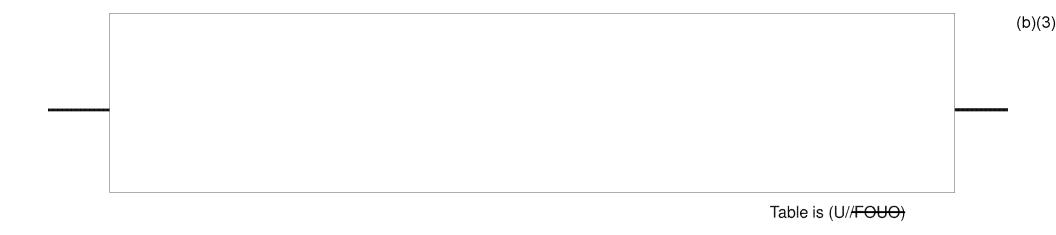


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(U) Performance Criteria for FFP Incentive (cont.)





(U) Subcontract Clause Requirements

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Use of the clause is not required for commercial item contracts.



(U) Market Research Results

(b)(3) (b)(4)





(U) Market Research Results

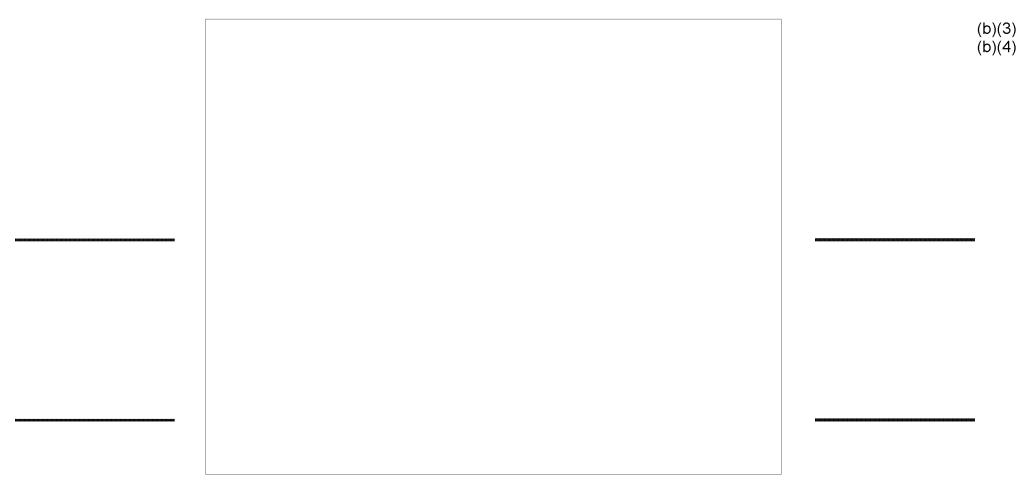


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(U) Market Research Results

(b)(3) (b)(4)





(U) Price Reasonableness: SLA Analysis

•	(U) Determination of price reasonableness of estimated SLA Cost of 2021-2023 based on 1) existing determination of reasonableness for FY18-20 period; and 2) market data for comparable (resolution, area, type) imagery at per square kilometer (sqkm) price.	(b)(3)
		(b)(3) (b)(4)

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Value of SLA and Secure Operations

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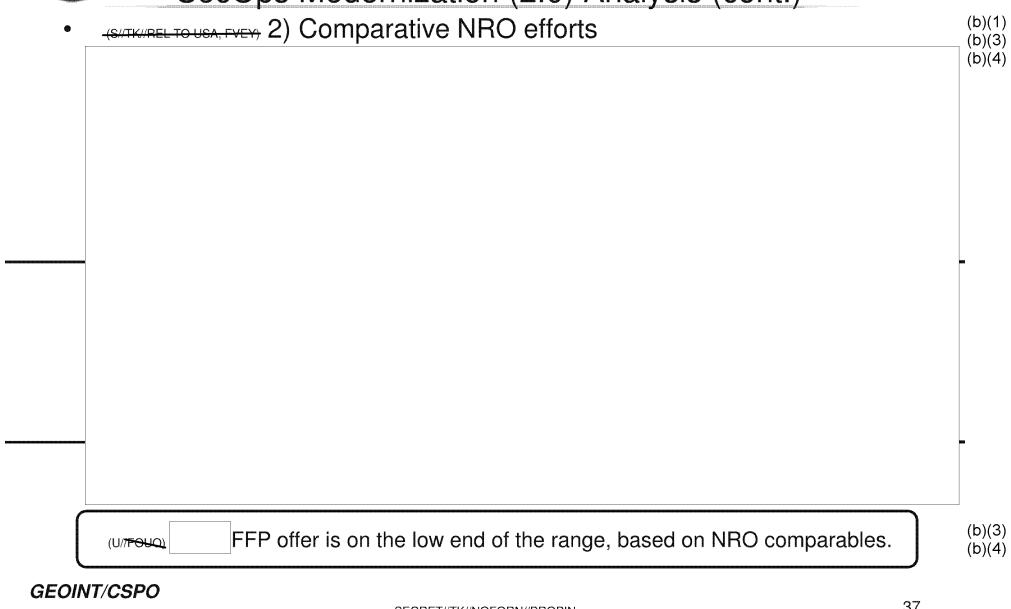


Price Reasonableness: SecOps Modernization (2.0) Analysis

• ODE Determination of price reasonableness of SecOps Modernization proposal of over 2 years based on 1) historical actuals for DG development of SecOps (1.0); and 2) NRO activities of a comparable nature.	(b)(3) (b)(4)
(U/FOUC) 1) Development of current SecOps (1.0) cost a total of from 2011-2013 Originally proposed by DG at a cost of	(b)(3) (b)(4)
 NGA ultimately paid DG (additional based on NGA-required changes) DG subsidized an additional in overrun due to changing requirements levied by NGA 	(b)(3) (b)(4)



(U) Price Reasonableness: SecOps Modernization (2.0) Analysis (cont.)

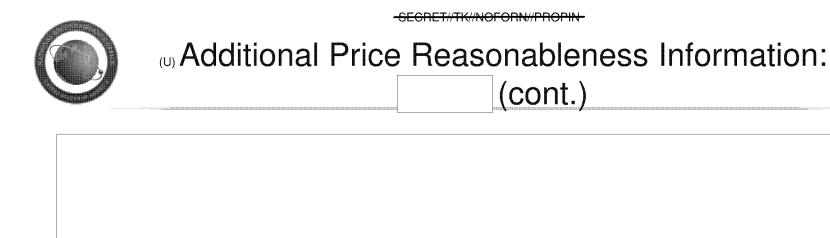


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Additional Price Researchloness Information:

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			(b)(3 (b)(4



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(b)(3) (b)(4)



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(U) SLA Information

• (U) ⁽	General SLA Information	
•	(U) SLA provides Government with full access to the	
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(U) SLA Information (cont.)



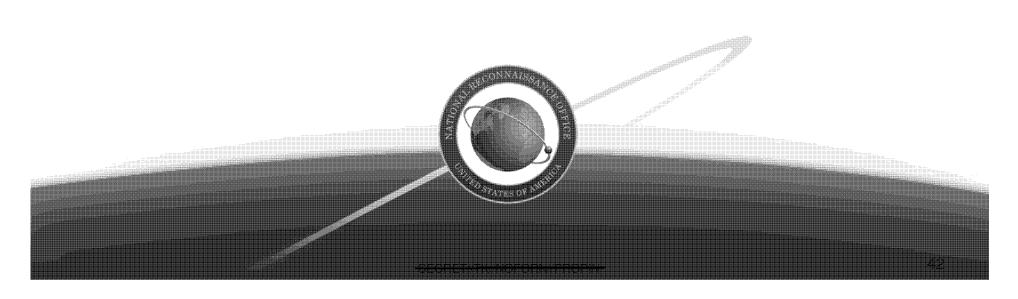
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