Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	224	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Mar 3, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	227	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Mar 14, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
			SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity City: Entity ZIP Code:	GAITHERSBURG 208793328	Entity State: Additional Reporting Code:	
			MD
Entity ZIP Code: Additional Reporting		Additional Reporting Code:	MD -

July 25, 2024 10:16 AM Page 1 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	233	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Apr 28, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	235	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	May 4, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity City: Entity ZIP Code:	GAITHERSBURG 208793328	Entity State: Additional Reporting Code:	MD -
Entity ZIP Code: Additional Reporting		Additional Reporting Code:	-

July 25, 2024 10:16 AM Page 2 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	255	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Oct 26, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	s
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	257	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Oct 24, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
373 T.G.G	541690	NAICS Description:	OTHER SCIENTIFIC AND
NAICS:	341090		TECHNICAL CONSULTING SERVICES
NAICS: Entity City:	GAITHERSBURG	Entity State:	
		Entity State: Additional Reporting Code:	SERVICES
Entity City:	GAITHERSBURG		SERVICES MD
Entity City: Entity ZIP Code: Additional Reporting	GAITHERSBURG	Additional Reporting Code:	MD -

July 25, 2024 10:16 AM Page 3 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	259	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Nov 13, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	268	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$660,000.00
Date Signed:	Mar 16, 2018	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
	0000000000	Additional Reporting Code:	_
Entity ZIP Code:	208793328	made of the form of the form of the first of	
Entity ZIP Code: Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Additional Reporting	- ZL41ERXMPAR3		MYKLJHTX3MM7 LEIDOS HOLDINGS INC.

July 25, 2024 10:16 AM Page 4 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	220	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jan 31, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	221	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Feb 8, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity City: Entity ZIP Code:	GAITHERSBURG 208793328	Entity State: Additional Reporting Code:	MD -
Entity ZIP Code: Additional Reporting	208793328	Additional Reporting Code:	-

July 25, 2024 10:16 AM Page 5 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	230	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Mar 28, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	240	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jun 9, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING
			SERVICES SERVICES
Entity City:	GAITHERSBURG	Entity State:	
	GAITHERSBURG 208793328	Entity State: Additional Reporting Code:	SERVICES
Entity City:			SERVICES MD
Entity City: Entity ZIP Code: Additional Reporting	208793328	Additional Reporting Code:	MD -

July 25, 2024 10:16 AM Page 6 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	243	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jun 27, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	249	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Aug 21, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
-			_
Entity ZIP Code:	208793328	Additional Reporting Code:	-
	208793328	Additional Reporting Code: Unique Entity ID:	MYKLJHTX3MM7
Entity ZIP Code: Additional Reporting	208793328 - ZL41ERXMPAR3		

July 25, 2024 10:16 AM Page 7 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	263	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Feb 7, 2018	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	265	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$1,231,000.00
Date Signed:	Feb 7, 2018	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity City: Entity ZIP Code:	GAITHERSBURG 208793328	Entity State: Additional Reporting Code:	MD -
Entity ZIP Code: Additional Reporting		Additional Reporting Code:	-

July 25, 2024 10:16 AM Page 8 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	266	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$1,315,555.00
Date Signed:	Mar 13, 2018	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	276	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$20,148.21
Date Signed:	Jun 21, 2018	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
			MD
Entity City:	GAITHERSBURG	Entity State:	MD
Entity City: Entity ZIP Code:	GAITHERSBURG 208793328	Additional Reporting Code:	
		_	
Entity ZIP Code: Additional Reporting		Additional Reporting Code:	-

July 25, 2024 10:16 AM Page 9 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	278	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$60,102.71
Date Signed:	Jul 19, 2018	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	222	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Feb 13, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
	FI 41 FD W D 2 D 2	Ultimate Parent Legal	LEIDOS HOLDINGS INC.
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Business Name:	

July 25, 2024 10:16 AM Page 10 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	232	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Apr 28, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	236	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	May 12, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique	ZL41ERXMPAR3	Ultimate Parent Legal	LEIDOS HOLDINGS INC.
Entity ID:	El Teliam Para	Business Name:	

July 25, 2024 10:16 AM Page 11 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	254	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Oct 13, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	258	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Nov 8, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique	ZL41ERXMPAR3	Ultimate Parent Legal	LEIDOS HOLDINGS INC.
Entity ID:		Business Name:	

July 25, 2024 10:16 AM Page 12 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	260	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$1,484,800.00
Date Signed:	Nov 22, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	279	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	-\$786,425.14
Date Signed:	Aug 7, 2018	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:		D00 D	
	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	(OPERATIONAL SYSTEMS
			(OPERATIONAL SYSTEMS DEVELOPMENT) OTHER SCIENTIFIC AND TECHNICAL CONSULTING
NAICS:	541690	NAICS Description:	(OPERATIONAL SYSTEMS DEVELOPMENT) OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
NAICS: Entity City:	541690 GAITHERSBURG	NAICS Description: Entity State:	(OPERATIONAL SYSTEMS DEVELOPMENT) OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES MD
NAICS: Entity City: Entity ZIP Code: Additional Reporting	541690 GAITHERSBURG	NAICS Description: Entity State: Additional Reporting Code:	(OPERATIONAL SYSTEMS DEVELOPMENT) OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES MD

July 25, 2024 10:16 AM Page 13 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	219	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jan 31, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	231	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Apr 20, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity City: Entity ZIP Code:	GAITHERSBURG 208793328	Entity State: Additional Reporting Code:	MD -
Entity ZIP Code: Additional Reporting	208793328	Additional Reporting Code:	-

July 25, 2024 10:16 AM Page 14 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	234	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	May 8, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	242	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$6,376,000.00
Date Signed:	Jun 29, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique	ZL41ERXMPAR3	Ultimate Parent Legal	LEIDOS HOLDINGS INC.
Entity ID:		Business Name:	

July 25, 2024 10:16 AM Page 15 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	261	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$2,054,300.00
Date Signed:	Dec 13, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	270	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Mar 28, 2018	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
			1425
Entity City:	GAITHERSBURG	Entity State:	MD
Entity City: Entity ZIP Code:	GAITHERSBURG 208793328	Entity State: Additional Reporting Code:	
Entity ZIP Code: Additional Reporting		Additional Reporting Code:	-

July 25, 2024 10:16 AM Page 16 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	274	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	May 11, 2018	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	223	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Mar 6, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING
			SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity City: Entity ZIP Code:	GAITHERSBURG 208793328	Entity State: Additional Reporting Code:	
			MD
Entity ZIP Code: Additional Reporting		Additional Reporting Code:	MD -

July 25, 2024 10:16 AM Page 17 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	225	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Mar 7, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	241	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jun 23, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Butiles Gites	GAITHERSBURG	Entity State:	MD
Entity City:	GHIHIBRODORG		
Entity City: Entity ZIP Code:	208793328	Additional Reporting Code:	-
		Additional Reporting Code: Unique Entity ID:	- MYKLJHTX3MM7
Entity ZIP Code: Additional Reporting			

July 25, 2024 10:16 AM Page 18 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	245	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jul 24, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	250	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Sep 12, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity City: Entity ZIP Code:	GAITHERSBURG 208793328	Entity State: Additional Reporting Code:	MD -
Entity ZIP Code: Additional Reporting	208793328	Additional Reporting Code:	-

July 25, 2024 10:16 AM Page 19 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	251	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Sep 14, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	252	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$121,000.00
Date Signed:	Sep 14, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	_
	-	Unique Entity ID:	MYKLJHTX3MM7
Additional Reporting Description:			
	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.

July 25, 2024 10:16 AM Page 20 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	262	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$1,598,000.00
Date Signed:	Jan 5, 2018	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	s
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	273	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	May 1, 2018	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity City: Entity ZIP Code:	GAITHERSBURG 208793328	Entity State: Additional Reporting Code:	MD -
Entity ZIP Code: Additional Reporting		Additional Reporting Code:	-

July 25, 2024 10:16 AM Page 21 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	_
Modification Number:	218	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jan 25, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	228	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$5,021,000.00
Date Signed:	Mar 17, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS
			DEVELOPMENT)
NAICS:	541690	NAICS Description:	
NAICS: Entity City:	541690 GAITHERSBURG	NAICS Description: Entity State:	DEVELOPMENT) OTHER SCIENTIFIC AND TECHNICAL CONSULTING
			OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	DEVELOPMENT) OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES MD
Entity City: Entity ZIP Code: Additional Reporting	GAITHERSBURG	Entity State: Additional Reporting Code:	DEVELOPMENT) OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES MD

July 25, 2024 10:16 AM Page 22 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	238	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	May 19, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	239	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$5,200,000.00
Date Signed:	May 11, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity City: Entity ZIP Code:	GAITHERSBURG 208793328	Entity State: Additional Reporting Code:	MD -
Entity ZIP Code: Additional Reporting		Additional Reporting Code:	-

July 25, 2024 10:16 AM Page 23 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	247	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Aug 21, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	269	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Mar 26, 2018	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
		NATES Description.	
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
NAICS: Entity City:	GAITHERSBURG	Entity State:	TECHNICAL CONSULTING
			TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	TECHNICAL CONSULTING SERVICES
Entity City: Entity ZIP Code: Additional Reporting	GAITHERSBURG	Entity State: Additional Reporting Code:	TECHNICAL CONSULTING SERVICES MD

July 25, 2024 10:16 AM Page 24 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	272	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$316,837.47
Date Signed:	Apr 18, 2018	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	277	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jun 21, 2018	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS
			DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
NAICS: Entity City:	541690 GAITHERSBURG	NAICS Description: Entity State:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING
			OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City: Entity ZIP Code: Additional Reporting	GAITHERSBURG	Entity State: Additional Reporting Code:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES MD

July 25, 2024 10:16 AM Page 25 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	229	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Mar 21, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	237	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	May 12, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
	FI 41 FD W D 2 D 2	Ultimate Parent Legal	LEIDOS HOLDINGS INC.
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Business Name:	

July 25, 2024 10:16 AM Page 26 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	253	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Sep 21, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	256	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$1,450,000.00
Date Signed:	Oct 18, 2017	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
	541690	NAICS Description:	OTHER SCIENTIFIC AND
NAICS:	341000		TECHNICAL CONSULTING SERVICES
NAICS: Entity City:	GAITHERSBURG	Entity State:	
		Entity State: Additional Reporting Code:	SERVICES
Entity City:	GAITHERSBURG		SERVICES MD
Entity City: Entity ZIP Code: Additional Reporting	GAITHERSBURG	Additional Reporting Code:	MD -

July 25, 2024 10:16 AM Page 27 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	264	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$2,090,000.00
Date Signed:	Jan 30, 2018	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	267	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Mar 16, 2018	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
		NAICS Description:	OTHER SCIENTIFIC AND
NAICS:	541690		TECHNICAL CONSULTING SERVICES
NAICS: Entity City:	GAITHERSBURG	Entity State:	TECHNICAL CONSULTING
			TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	TECHNICAL CONSULTING SERVICES
Entity City: Entity ZIP Code: Additional Reporting	GAITHERSBURG	Entity State: Additional Reporting Code:	TECHNICAL CONSULTING SERVICES MD

July 25, 2024 10:16 AM Page 28 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	226	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Mar 13, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	s
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	_
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	244	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Jul 7, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Entity ID:		Dubinebb Nume.	

July 25, 2024 10:16 AM Page 29 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	246	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$3,434,383.12
Date Signed:	Aug 10, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	248	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Aug 24, 2017	Solicitation Date:	-
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity City: Entity ZIP Code:	GAITHERSBURG 208793328	Entity State: Additional Reporting Code:	MD -
Entity ZIP Code: Additional Reporting		Additional Reporting Code:	-

July 25, 2024 10:16 AM Page 30 of 31

Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	271	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$0.00
Date Signed:	Mar 29, 2018	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
Entity City:	GAITHERSBURG	Entity State:	MD
Entity ZIP Code:	208793328	Additional Reporting Code:	-
Additional Reporting Description:	-	Unique Entity ID:	MYKLJHTX3MM7
Ultimate Parent Unique Entity ID:	ZL41ERXMPAR3	Ultimate Parent Legal Business Name:	LEIDOS HOLDINGS INC.
Legal Business Name:	LEIDOS INNOVATIONS CORPORATION	CAGE Code:	7LQ18
Contract ID:	NNJ10GA35C	Reference IDV:	-
Modification Number:	275	Transaction Number:	0
Award/IDV Type:	DCA Definitive Contract	Action Obligation (\$):	\$57,145.60
Date Signed:	May 18, 2018	Solicitation Date:	_
Contracting Agency ID:	8000	Contracting Agency:	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Contracting Office Name:	NASA JOHNSON SPACE CENTER	PSC Type:	S
PSC:	AR35	PSC Description:	R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT)
NAICS:	541690	NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING
			SERVICES
Entity City:	GAITHERSBURG	Entity State:	SERVICES MD
Entity City: Entity ZIP Code:	GAITHERSBURG 208793328	Entity State: Additional Reporting Code:	
			MD
Entity ZIP Code: Additional Reporting		Additional Reporting Code:	MD -

July 25, 2024 10:16 AM Page 31 of 31