ORDER FOR SUPPLIES OR SERVICES								PAGE 1 OF8				
CONTRACT/PURCH ORDER/AGREEMENT NO. 2. DELIVERY ORDER/CALL NO.					3. DATE OF ORDER/CALL		4. REQUISITION/PURCH REQUEST NO.		5. PRIORITY			
SPE7M1-17-P-3214					(YYYYMMMDD) 2017 JAN 20		0066463643	0066463643		DO-C9		
6. ISSUED BY CODE SPE7M1 7.					7. AD	7. ADMINISTERED BY (If other than 6) CODE SPE7M1				8. DELIVERY FOB		
MARITI	ND AND M						LAND AND MARITIME ITIME SUPPLY CHAIN					DESTINATION
	X 3990 1BUS OH 4	13218-399	0			PO E	OX 3990 UMBUS OH 43218-3990					X OTHER
			PMCMSGR Tel: 614-692-7522 l rd.fmse4@dla.mil	ax: 614-693-1551			USA Criticality: B PAS: None				(See Schedule if other)	
	TRACTO	•	d.msc4@da.mii	CODE 8	31982	F	ACILITY		10. DELIVER TO	FOB POIN	NT BY (Date)	11. X IF BUSINESS IS
		-		0002			TAGILITI		(YYYYMMMDD) 240 DAYS ADO			SMALL
	НУГ	RO-AII	RE INC						12. DISCOUNT TERMS			SMALL DISAD-
HYDRO-AIRE, INC. 3000 WINONA AVE							Net 30 days				VANTAGED WOMEN-OWNED	
AND ADDRES	SS USA		CA 91504-2540					13. MAIL INVOICES TO THE ADDRESS IN			IN BLOCK	
								See Block 15				
14. SHIF	то			CODE		15. PA	YMENT WILL BE MA	ADE BY	CODE S	L4701		MARK ALL
				L		DE	F FIN AND ACCO				PACKAGES AND	
SEE	SCHE	JIIE I	OO NOT SHIP TO ADI	DRESSES OF	N THIS PAGE	BS	SM O BOX 182317					PAPERS WITH IDENTIFICATION
OLL		JOLL, I	JONOT CIM TOND	J. 120020 01	THISTAGE	-	DLUMBUS OH 43	218-2317	•			NUMBERS IN
	DELIVE	DV//				US	SA					BLOCKS 1 AND 2.
16. TYPE	DELIVE CALL	KY/	This delivery order/ca	ll is issued on a	another Government	agency	or in accordance wi	th and sub	ject to terms and co	onditions o	of above numb	pered contract.
OF	DUDOU	105 3		ffer/Quote da	ted 2016 NOV 28					furnish th	e following on	terms specified herein.
ORDER	PURCH	ASE X	ACCEPTANCE. THE O	CONTRACTOR	HEREBY ACCEPTS	THE OF	FER REPRESENTED	BY THE N	IUMBERED PURCH	ASE ORDE	R AS IT MAY	PREVIOUSLY HAVE
				DII ILD, GODGE	OT TO ALL OF THE	LINNO	AND CONDITIONS S	LITORIII	, AIVD AGITEES TO	I LINI OIN	THE GAME.	
	NAME C	F CONT	RACTOR	SI	GNATURE			TYPED	NAME AND TITLE			DATE SIGNED (YYYYMMMDD)
If th	is box is	marked,	supplier must sign Accept	ance and return	the following number	r of cop	ies:					(TTTTIVIIVIIVIIVI)
17. ACC	OUNTIN	G AND A	APPROPRIATION DATA/	OCAL USE								
BX:	97X493	0 5CBX	(001 2620 S33189 \$9	040.00								
	Т							20	. QUANTITY	1	1 1	
18. ITE	M NO.		19. SCH	EDULE OF SU	PPLIES/SERVICES				ED/ ACCEPTED*	21UNIT	22. UNIT PRICE	23. AMOUNT
		Award sent EDI, Do not duplicate shipment						8.000				
			he Government is	24. UNITED	STATES OF AMERIC	CA	in A	n	11	25	. TOTAL	
			l, indicate by X. uantity accepted below		Welissa K. Flasel 26. DIFFERENCES							
	ordered			BY: PMCM	a.Feasel@dla.mil XXE				IG/ORDERING OFF		FFERENCES	
27a. QU	ANTITY	IN COLU	IMN 20 HAS BEEN									
INS	SPECTED				CONFORMS TO EXCEPT AS NOTED	·						
b. SIGN	NATURE	OF AUT	HORIZED GOVERNMEN	T REPRESENT	ATIVE	C.	c. DATE (YYYYMMMDD) d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTAT				RNMENT REPRESENTATIVE	
(TTTWWWWDD)												
e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE						2	8. SHIP. NO.	29. D.O. VOUCHER NO. 30. INITIALS				
					<u> </u>	1						
4 TELEPHONE NUMBER						+	PARTIAL	32. PAID BY 33. AMOUNT VER			ERIFIED CORRECT FOR	
f. TELEPHONE NUMBER g. E-MAIL ADDRESS					<u>_</u>	FINAL						
26 LEEDTIEV THE ACCOUNT O CORRECT AND PROPERTY AND PROPERTY.					31	I. PAYMENT			34	4. CHECK NU	MBER	
36. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT. a. DATE b. SIGNATURE AND TITLE OF CERTIFYING OFFICER					COMPLETE				DING NO			
a. DATE D. SIGNATURE AND TITLE OF CERTIFYING OFFICER (YYYYMMMDD)					PARTIAL FINAL	35. BILL OF LADING NO.			ADING NO.			
					. TOTAL CON-	41. S/R A	CCOUNT NUMBER	3 1	2. S/R VOUCH	IFR NO.		
AT			(· ·····)		(YYYYMMMDE		TAINERS	3/11.7		. "	5, 10001	

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED:	PAGE 2 OF 8 PAGES
	SPE7M1-17-P-3214	

THE PURCHASE ORDER CLAUSES ARE APPLICABLE AS INDICATED IN THE REVISION OF THE DLA MASTER SOLICITATION FOR EPROCUREMENT AUTOMATED SIMPLIFIED ACQUISITIONS IN EFFECT ON THE AWARD DATE. ALL REVISIONS OF THE DLA MASTER SOLICITATION FOR EPROCUREMENT AUTOMATED SIMPLIFIED ACQUISITIONS CAN BE FOUND ON THE WEB AT: http://www.dla.mil/HQ/Acquisition/Offers/eProcurement.aspx

ACCELERATED DELIVERY IS ACCEPTABLE AND DESIRED AT NO ADDITIONAL COST TO THE GOVERNMENT Early partial deliveries are acceptable at no additional cost to the government

THIS IS AN FDT ORDER

Additional information about FDT can be found on the FDT website (http://www.dla.mil/LandandMaritime/Business/Selling/DLA-Land-and-Maritime-Procurement-Initiatives/FDTPI/) (see below for more FDT options/verbiage

RQ014: QUALIFIED SUPPLIERS LIST OF DISTRIBUTORS (QSLD) AND QUALIFIED TESTING SUPPLIERS LIST (QTSL) FOR FEDERAL SUPPLY CLASS (FSC) 5961 SEMICONDUCTORS AND HARDWARE DEVICES AND FSC 5962 ELECTRONIC MICROCIRCUITS

DFARS 252.246-7008 Sources of Electronic Parts (AUG 2016)

PROC NOTE M01 Qualified Suppliers for Federal Supply Class (FSC) 5961 Semiconductors and Hardware Devices and FSC 5962 Electronic Microcircuits (SEP 2016)

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED: SPE7M1-17-P-3214

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SECTION B

SUPPLIES/SERVICES: 5962-00-300-2379

ITEM DESCRIPTION:

MICROCIRCUIT, DIGITA

RA001: THIS DOCUMENT INCORPORATES TECHNICAL AND/OR QUALITY REQUIREMENTS (IDENTIFIED BY AN 'R' OR AN 'I' NUMBER) SET FORTH IN FULL TEXT IN THE DLA MASTER LIST OF TECHNICAL AND QUALITY REQUIREMENTS FOUND ON THE WEB AT: http://www.dla.mil/HQ/Acquisition/Offers/eProcurement.aspx. FOR SIMPLIFIED ACQUISITIONS, THE REVISION OF THE MASTER IN EFFECT ON THE SOLICITATION ISSUE DATE OR THE AWARD DATE CONTROLS. FOR LARGE ACQUISITIONS, THE REVISION OF THE MASTER IN EFFECT ON THE RFP ISSUE DATE APPLIES UNLESS A SOLICITATION AMENDMENT INCORPORATES A FOLLOW-ON REVISION, IN WHICH CASE THE AMENDMENT DATE CONTROLS.

RQ011: REMOVAL OF GOVERNMENT IDENTIFICATION FROM NON-ACCEPTED SUPPLIES

RQ014: QUALIFIED SUPPLIERS LIST OF DISTRIBUTORS (QSLD) AND QUALIFIED TESTING SUPPLIERS LIST (QTSL) FOR FEDERAL SUPPLY CLASS (FSC) 5961 SEMICONDUCTORS AND HARDWARE DEVICES AND FSC 5962 ELECTRONIC MICROCIRCUITS. THIS IS A QUALIFIED ITEM. QUALIFICATION REQUIREMENTS IN PROCUREMENT NOTE M01 "QUALIFIED SUPPLIERS FOR FEDERAL SUPPLY CLASS (FSC) 5961 SEMICONDUCTORS AND HARDWARE DEVICES AND FSC 5962 ELECTRONIC MICROCIRCUITS" APPLY.

RQ017: PHYSICAL INDENTIFICATION/BARE ITEM MARKING

RP001: DLA PACKAGING REQUIREMENTS FOR PROCUREMENT

RQ018: CONTRACTOR RETENTION OF SUPPLY CHAIN TRACEABILITY DOCUMENTATION (AUG 2016)

This item requires supply chain traceability documentation in accordance with DLA Directive (DLAD) Procurement Notes #C03 Contractor Retention of Supply Chain Traceability Documentation (AUG 2016)#. The full text of C03 can be found in the DLAD Procurement Notes on the Web at: http://www.dla.mil/HQ/Acquisition/Offers/eProcurement.aspx. (End of TQ Requirement)

FEDERAL SUPPLY CLASS (FSC) 5962 ELECTRONIC MICROCIRCUITS (MAR 2016)

SECTION B

SUPPLY/SERVICE: 5962-00-300-2379 CONT'D

- (a) This procurement is for an item in Federal Supply Class (FSC) 5962, Electronic Microcircuits. For this acquisition, the definition of "exact product" in the provision at Procurement Note L04 is modified to include parts provided by an approved source specified in the product item description (PID) of the contract that are marked with the CAGE and part number of an authorized manufacturer of that approved source.
- (b) In addition to the following requirements outlined in paragraphs (c) through (d) below<(>,<)> documentation of traceability and test shall be maintained and provided in accordance with the clauses in this solicitation/contract.

(c)

- (1) The contractor shall provide documentation of traceability or a test report in accordance with the requirements outlined in block 6 of the DLA Land and Maritime Form 918, Traceability/Test Documentation Cover Sheet.
- (2) Not later than 15 days prior to the Delivery Date specified in the contract<(>,<)> the contractor shall email a copy of the completed DLA L<(>&<)>M Form 918 to Maritime.CDAP.Monitor@dla.mil, along with unredacted traceability documentation or a complete test report as required for the contractor by Block 6 of the DLA L<(>&<)>M Form 918. The contractor is not authorized to ship material until the contractor receives written confirmation from the contract administrator stating that the submitted traceability documentation or test report is adequate and that the contractor may proceed with shipment.
- (3) Once authorized to ship, the contractor shall include within the packaging for each lot shipped a paper copy of the DLA L<(>&<)>M Form 918 and a copy of the same unredacted traceability documentation or test report that was approved by the contract administrator.
- (4) Any payment by the Government will not be final if--

SECTION B

SUPPLY/SERVICE: 5962-00-300-2379 CONT'D

- (i) the material is shipped without authorization from the contract administrator, or
- (ii) it is determined subsequent to receipt of the parts that the approved traceability documentation/test report is not included within the packaging of the parts shipped, or
- (iii) it is determined subsequent to receipt of the parts that the traceability documentation/test report and DLA L<(>&<)>M Form 918 included in the packaging is not the identical documentation that was the basis for the contract administrator to provide authorization for the contractor to ship.
- (d) When submitting emails containing attachments of digital copies of traceability or test documentation, the contractor shall--
 - (1) Limit the size of each email (including all attachments) to less than 15 megabytes. Large attached files shall be compressed (zip file) in a manner to ensure that all documentation fits within one email for each lot shipped.
 - (2) Title both the attached documentation and the subject heading of the email using the following naming convention: "Documentation Type - Contract Number<(>,<)> CLIN, NSN."

For example:

"Traceability Documentation - SPE7M500C0026, 0001<(>,<)>5962002695308"

"Test Report - SPM7M500M7650, 0001, 5962010043894"

(e) The DLA L<(>&<)>M Form 918 may be obtained from the DLA Counterfeit Detection and Avoidance Program (CDAP) web page found at: http://www.dla.mil/LandandMaritime/Business/Selling/ CounterfeitDetectionAvoidanceProgram.aspx.

HYDRO-AIRE, INC. 81982 P/N 43-005

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SECTION B

SUPPLY/SERVICE: 5962-00-300-2379 CONT'D

ITEM NO. SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT

0001 5962-00-300-2379 8.000

MICROCIRCUIT, DIGITA

PRICING TERMS: Firm Fixed Price

QTY VARIANCE: PLUS 0% MINUS 0%

INSPECTION POINT: DESTINATION

ACCEPTANCE POINT: DESTINATION

FOB: ORIGIN DELIVERY DATE: 2017 SEP 18

PREP FOR DELIVERY:

PKGING DATA - MIL-STD-2073-1D, 15 DEC 1999
QUP:001 PRES MTHD:GX CLNG/DRY:1 PRESV MAT:00
WRAP MAT:XX CUSH/DUNN MAT:XX CUSH/DUNN THKNESS:X
UNIT CONT:XX OPI:M
INTRMDTE CONT:D3 INTRMDTE CONT QTY:AAA
PACK CODE:U
MARKING SHALL BE IN ACCORDANCE WITH MIL-STD-129.
SPECIAL MARKING CODE:ZZ -ZZ Special Requirements

UNIT PACKAGE MARKING REQUIREMENT FOR COMPONENT LEAD FINISH

- (a) In addition to all other marking requirements in this contract, the Contractor shall apply one of the assigned markings in accordance with paragraphs 5.3.1 and 5.3.2 of IPC/JEDEC J-STD-609, Marking and Labeling of Components, printed circuit boards (PCBs) and printed circuit board assemblies (PCBAs) to Identify Lead (Pb), Pb-Free and Other Attributes, to each individual unit pack of the item being acquired. Placement of the markings shall be in accordance with paragraph 6.1 of the standard.
- (b) Copies of the current version of this standard may be purchased or downloaded from the Association Connecting Electronics Industry (IPC), http://www.ipc.org, or the Solid State Technology Association (JEDEC), http://www.jedec.org.

ESD and PHYSICAL protection are required for contacts, leads, terminals, and other protrusions by means of container design, cushioning, and/or other ESD protective devices. Components with pins or leads shall have adequate cushioning to PREVENT DAMAGE, BREAKAGE and/or BENDING OF LEADS

SECTION B

SUPPLY/SERVICE: 5962-00-300-2379 CONT'D

when not specified in the packaging codes.

This item requires DOD QUALIFIED Electrostatic Discharge (ESD) and/or Electromagnetic Interference (EMI) protective packaging materials in accordance with MIL-PRF-81705. All items subject to degradation from ESD/EMI environmental field forces shall be handled and packaged at an approved field force protective work station.

For ESD protection MIL-PRF-81705, Type I (MIL-DTL-117, Type I, Class F, Style 1) converted bag barrier material shall be used along with MIL-PRF-81705, Type III (MIL-DTL-117 Type II, Class H, Style 2) barrier material wrap if the contract doesn't specifically require ESD approved cushioning.

For EMI protection MIL-PRF-81705, Type I (MIL-DTL-117, Type I, Class F, Style 1) converted bag barrier material shall be used.

The supplier shall be responsible for verifying that all MIL-PRF-81705 barrier materials (or converted bags) were supplied from a qualified manufacturer currently listed on QPL-81705.

For additional ESD/EMI packaging information, refer to the following DLA packaging website:

http://www.dla.mil/LandandMaritime/Offers/Services/TechnicalSupport/Logistics/Packaging/PackFAQs/ESDS.aspx

If the preservation method code in the solicitation does not specify ESD/EMI protection and the Offeror#s proposed item of supply is subject to degradation from ESD/EMI environmental field forces, Offerors shall provide appropriate technical packaging data with their proposals.

CUSH/DUNN MAT: ZZ # CUSHIONING REQUIREMENT: A-A-59136, CLASS 1, GRADE B, MINIMUM DENSITY: 1.7 pounds per cubic feet, MAXIMUM DENSITY: 2.2 pounds per cubic feet.
CUSH/DUNN THKNESS: Z - Cushioning thickness will be at least 1/8 of an inch thicker than the length of the component's leads.
In lieu of these requirements, components can be placed in ESD protective form fitting containers that immobilize and maintain the original configuration of the leads. Additional anti-static cushioning may be applied to protect the component.

IP027: PACKING AND MARKING REQUIREMENTS FOR FEDERAL STOCK CLASS 5961 SEMICONDUCTORS AND HARDWARE DEVICES AND FSC 5962 ELECTRONIC MICROCIRCUITS

CONTINUATION SHEET

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SECTION B

SUPPLY/SERVICE: 5962-00-300-2379 CONT'D

PARCEL POST ADDRESS:

SW0700 DLA DISTRIBUTION DDWO 3990 EAST BROAD ST BLDG 11 SEC 8 STORAGE AND DISTRIBUTION DETACHMENT COLUMBUS OH 43213 US

FOR TRANSPORTATION ASSISTANCE SEE DLAD 52.247-9034. FOR FIRST DESTINATION TRANSPORTATION (FDT) AWARDS SEE DLAD 52.247-9059 AND CONTRACT INSTRUCTIONS INSTEAD.

FREIGHT SHIPPING ADDRESS:

SW0700 DLA DISTRIBUTION DDWO 3990 EAST BROAD ST BLDG 11 SEC 8 STORAGE AND DISTRIBUTION DETACHMENT COLUMBUS OH 43213

GOVT USE

			External	External	External	Customer RDD/
ITEM	PR	PRLI	PR	PRLI	Material	Need Ship Date
0001	0066463643	0001	N/A	N/A	N/A	N/A
