CONTRACT COVERSHEET

NOTE: Shaded areas are for County Executive review.

Res 225 Significant

DEPARTMENT Land Information Office		CONTRACT/ADDENDUM#:
4. This contract great or addendum. [] AMADDO [] AG	CCEPTS	Contract Addendum
		If Addendum, please include original contract number
2. This contract is discretionary YES NO		POS Colores
3. Term of Contract or Addendum: From: 9/1/2016	To: 12/31/2019	Co Lesse Co Lessor
4. Amount of Contract or Addendum \$338,750.00 5. Purpose:		Intergovernmental Purchase of Property
The development of digital aerial-imagery and dig for Dane County and Fly Dane Partners.	ital terrain data	Property Sale Other:
6. Vendor or Funding Source: Ayres Associates		
7. MUNIS Vendor Code: 606		
8. Bid/RFP Number: 116040		
9. If grant: Funds Positions? ☐ YES ☑ NO Will re	equire on-going or m	atching funds?
10. Are funds included in the budget? ☐ YES ☐ NO		
11. Account No. & Amount, Org. & Obj. LIO 57472		Amount \$ 338,750.00
Account No. & Amount, Org. & Obj. Amount \$		
 12. Is a resolution needed: ☐ YES ☐ NO If "YES," pl If Resolution has already been approved by the County Bo 13. Does Domestic Partner equal benefits requirement apply? 		
14. Director's Approval Carlos Pabellon		
CONTRACT REVIEW/APPROVALS		VENDOR
Initials Ftnt Date In S 24 14 14 15 16 16 16 16 16 16 16	# 25 16 8 25 16 8 24 16	Vendor Name & Address Ayres Associates 5201 E Terrace Dr Suite 200 Madison, WI 53718 Contact Person Kirk Contrucci Phone No. 608.443.1213 E-mail Address Contruccik@AyresAssociates.com
Footnotes: 1. 2. Return To: Name/Title: Frederic lausly, Senior GIS Analyst		and Information Office
Phone: 608.266.4398		0 Martin Luther King Jr Blvd, Rm 339
E-mail: iausly@countyofdane.com		ladison, WI 53703

The	e attached contract: (Check as many as apply)		
\square			
	is a non-standard contract which has been reviewed or developed by corporation counsel which has not been changed since that review/development		
	is a non-standard contract previously reviewed or developed by corporation counsel which has been changed since that review/development; it is accompanied by a revision copy ¹		
	is a non-standard contract not previously reviewed by corporation counsel; it is accompanied by a revision copy		
	contains non-standard/indemnification language which has been reviewed or developed by risk management and which has not been changed since that review/development		
	contains non-standard insurance/indemnification language which has been changed since review/development or which has not been previously seen by risk management; it is accompanied by a revision copy		
	contains non-standard affirmative action/equal opportunity language which has been reviewed or developed by contract compliance and which has not been changed since that review/development		
	contains non-standard affirmative action/equal opportunity language which has been changed since the earlier review/development by contract compliance or which has not been previously seen by contract compliance; it is accompanied by a revision copy ¹		
Dat	te:Signed:		
Tel	te: Signed: ephone Number: 608.266.4519 Print Name: Carlos Pabellon		
	MAJOR CONTRACTS REVIEW (DCO Sect. 25.20) This review applies only to contracts which both exceed \$100,000 in disbursements or receipts and which require county board review and approval.		
EXECUTIVE SUMMARY (Attach additional pages, if needed).			
	ECUTIVE SUMMARY (Attach additional pages, if needed).		
	<u>Department Head</u> ☐ Contract is in the best interest of the County. Describe any deviations from the standard contracting process and any changes to the standard Purchase of Services Form Agreement.		
	<u>Department Head</u> ☐ Contract is in the best interest of the County. Describe any deviations from the standard contracting process and any changes to the standard Purchase of		
1.	<u>Department Head</u> ☐ Contract is in the best interest of the County. Describe any deviations from the standard contracting process and any changes to the standard Purchase of Services Form Agreement.		
1.	Department Head ☐ Contract is in the best interest of the County. Describe any deviations from the standard contracting process and any changes to the standard Purchase of Services Form Agreement. Date: Signature: Director of Administration ☐ Contract is in the best interest of the County.		
1.	Department Head □ Contract is in the best interest of the County. Describe any deviations from the standard contracting process and any changes to the standard Purchase of Services Form Agreement. Date: Signature: Director of Administration ☑ Contract is in the best interest of the County. Comments: ☐ Contract is in the best interest of the County.		

¹A revision copy is a copy of the contract which shows the changes from the standard contract or previously revised/developed contract my means of overstrikes (indicating deletions from the standard language) and underlining (showing additions to the standard language).

COUNTY OF DANE

Purchase of Services Agreement

Number of Pages, including schedules: 19			
Agreement No. 12850			
Expiration Date: December 31, 2019			
Authority: Res, 2016-2017			
Department: <u>Land Information Office</u>			
Maximum Cost: \$338,750.00			
Registered Agent: <u>Ayres Associates</u>			
Address: 5201 E. Terrace Drive, Suite 200			
Madison, WI 53718			

THIS AGREEMENT, made and entered into, by and between the County of Dane (hereafter referred to as "COUNTY") and <u>Ayres Associates</u> (hereafter, "PROVIDER"),

WITNESSETH:

WHEREAS COUNTY, whose address is <u>210 Martin Luther King Jr. Blvd., Room 339, Madison, WI 53703</u>, desires to purchase services from PROVIDER for the purpose of <u>acquiring photogrammetric and LiDAR services and products</u>; and

WHEREAS PROVIDER, whose address is <u>5201 E. Terrace Drive, Suite 200, Madison, WI 53718</u>, is able and willing to provide such services;

NOW, THEREFORE, in consideration of the above premises and the mutual covenants of the parties hereinafter set forth, the receipt and sufficiency of which is acknowledged by each party for itself, COUNTY and PROVIDER do agree as follows:

I. <u>TERM</u>. The term of this Agreement shall commence as of the date by which all parties have executed this Agreement and shall end as of the EXPIRATION DATE set forth on page 1 hereof, unless sooner agreed to in writing by the parties. PROVIDER shall complete its obligations under this Agreement not later than the EXPIRATION DATE. Upon failure of PROVIDER to complete its obligation set forth herein by the EXPIRATION DATE, COUNTY may invoke the penalties, if any, set forth in this document and its attachments.

II. <u>SERVICES</u>.

- A. PROVIDER agrees to provide the services detailed in the bid specifications, if any; the request for proposals (RFP) and PROVIDER's response thereto, if any; and on the attached Schedule A, which is fully incorporated herein by reference. In the event of a conflict between or among the bid specifications, the RFP or responses thereto, or the terms of Schedule A or any of them, it is agreed that the terms of Schedule A, to the extent of any conflict, are controlling.
- B. PROVIDER shall commence, carry on and complete its obligations under this Agreement with all deliberate speed and in a sound, economical and efficient manner, in accordance with this Agreement and all applicable laws. In providing services under this Agreement, PROVIDER agrees to cooperate with the various departments, agencies, employees and officers of COUNTY.
- C. PROVIDER agrees to secure at PROVIDER's own expense all personnel necessary to carry out PROVIDER's obligations under this Agreement. Such personnel shall not be

deemed to be employees of COUNTY nor shall they or any of them have or be deemed to have any direct contractual relationship with COUNTY.

III. <u>ASSIGNMENT/TRANSFER</u>: PROVIDER shall neither assign nor transfer any interest or obligation in this Agreement, without the prior written consent of COUNTY unless otherwise provided herein, provided that claims for money due or to become due PROVIDER from COUNTY under this Agreement may be assigned to a bank, trust company or other financial institution without such approval if and only if the instrument of assignment contains a provision substantially to the effect that it is agreed that the right of the assignee in and to any moneys due or to become due to PROVIDER shall be subject to prior claims of all persons, firms and corporations for services rendered or materials supplied for the performance of the work called for in this Agreement. PROVIDER shall promptly provide notice of any such assignment or transfer to COUNTY.

IV. <u>TERMINATION</u>.

- A. Failure of PROVIDER to fulfill any of its obligations under this Agreement in a timely manner, or violation by PROVIDER of any of the covenants or stipulations of this Agreement, shall constitute grounds for COUNTY to terminate this Agreement by giving a thirty (30) day written notice to PROVIDER.
- B. The following shall constitute grounds for immediate termination:
 - 1. violation by PROVIDER of any State, Federal or local law, or failure by PROVIDER to comply with any applicable States and Federal service standards, as expressed by applicable statutes, rules and regulations.
 - 2. failure by PROVIDER to carry applicable licenses or certifications as required by law.
 - 3. failure of PROVIDER to comply with reporting requirements contained herein.
 - 4. inability of PROVIDER to perform the work provided for herein.
- C. Failure of the Dane County Board of Supervisors or the State or Federal Governments to appropriate sufficient funds to carry out COUNTY's obligations hereunder, shall result in automatic termination of this Agreement as of the date funds are no longer available, without notice.
- D. In the event COUNTY terminates this Agreement as provided herein, all finished and unfinished documents, services, papers, data, products, and the like prepared, produced or made by PROVIDER under this Agreement shall at the option of COUNTY become the property of COUNTY, and PROVIDER shall be entitled to receive just and equitable compensation, subject to any penalty, for any satisfactory work completed on such documents, services, papers, data, products or the like. Notwithstanding the above, PROVIDER shall not be relieved of liability to COUNTY for damages sustained by COUNTY by virtue of any breach of this Agreement by PROVIDER, and COUNTY may withhold any payments to PROVIDER for the purpose of offset.
- V. <u>PAYMENT</u>. COUNTY agrees to make such payments for services rendered under this Agreement as and in the manner specified herein and in the attached Schedule B, which is fully incorporated herein by reference. Notwithstanding any language to the contrary in this Agreement or its attachments, COUNTY shall never be required to pay more than the sum set forth on page 1 of this Agreement under the heading MAXIMUM COST, for all services rendered by PROVIDER under this Agreement.
- VI. <u>REPORTS.</u> PROVIDER agrees to make such reports as are required in the attached Schedule C, which is fully incorporated herein by reference. With respect to such reports it is expressly

understood that time is of the essence and that the failure of PROVIDER to comply with the time limits set forth in said Schedule C shall result in the penalties set forth herein.

VII. <u>DELIVERY OF NOTICE</u>. Notices, bills, invoices and reports required by this Agreement shall be deemed delivered as of the date of postmark if deposited in a United States mailbox, first class postage attached, addressed to a party's address as set forth above. It shall be the duty of a party changing its address to notify the other party in writing within a reasonable time.

VIII. INSURANCE.



PROVIDER shall indemnify, hold harmless and defend COUNTY, its boards, commissions, agencies, officers, employees and representatives against any and all liability, loss (including, but not limited to, property damage, bodily injury and loss of life), damages, costs or expenses which COUNTY, its officers, employees, agencies, boards, commissions and representatives may sustain, incur or be required to pay by reason of PROVIDER's furnishing the services or goods required to be provided under this Agreement, provided, however, that the provisions of this paragraph shall not apply to liabilities, losses, charges, costs, or expenses caused by or resulting from the acts or omissions of COUNTY, its agencies, boards, commissions, officers, employees or representatives. The obligations of PROVIDER under this paragraph shall survive the expiration or termination of this Agreement.





In order to protect itself and COUNTY, its officers, boards, commissions, agencies, agents, volunteers, employees and representatives under the indemnity provisions of the subparagraph above, PROVIDER shall, at PROVIDER's own expense, obtain and at all times during the term of this Agreement keep in full force and effect the insurance coverages, limits, and endorsements listed below. When obtaining required insurance under this Agreement and otherwise, PROVIDER agrees to preserve COUNTY's subrogation rights in all such matters that may arise that are covered by PROVIDER's insurance. Neither these requirements nor the COUNTY's review or acceptance of PROVIDER's certificates of insurance is intended to limit or qualify the liabilities or obligations assumed by the PROVIDER under this Agreement. The County expressly reserves the right to require higher or lower insurance limits where County deems necessary.

Commercial General Liability.

PROVIDER agrees to maintain Commercial General Liability insurance at a limit of not less than \$1,000,000 per occurrence. Coverage shall include, but not be limited to, Bodily Injury and Property Damage to Third Parties, Contractual Liability, Personal Injury and Advertising Injury Liability, Premises Operations, Independent PROVIDERs and Subcontractors, and Fire Legal Liability. The policy shall not exclude Explosion, Collapse, and Underground Property Damage Liability Coverage. The policy shall list DANE COUNTY as an Additional Insured.

Commercial/Business Automobile Liability.

PROVIDER agrees to maintain Commercial/Business Automobile Liability insurance at a limit of not less than \$1,000,000 Each Occurrence. PROVIDER further agrees coverage shall include liability for Owned, Non-Owned & Hired automobiles. In the event PROVIDER does not own automobiles, PROVIDER agrees to maintain coverage for Hired & Non-Owned Auto Liability, which may be satisfied by way of endorsement to the Commercial General Liability policy or separate Business Auto Liability policy.

Environmental Impairment (Pollution) Liability

PROVIDER agrees to maintain Environmental Impairment (Pollution) Liability insurance at a limit of not less than \$1,000,000 per occurrence for bodily injury, property damage, and environmental cleanup costs caused by pollution conditions, both sudden and non-sudden. This requirement can be satisfied by either a separate environmental liability policy or through a modification to the Commercial General Liability policy. Evidence of either must be provided.

Workers' Compensation.

PROVIDER agrees to maintain Workers Compensation insurance at Wisconsin statutor limits.

Umbrella or Excess Liability.

PROVIDER may satisfy the minimum liability limits required above for Commercial General Liability and Business Auto Liability under an Umbrella or Excess Liability policy. There is no minimum Per Occurrence limit of liability under the Umbrella or Excess Liability; however, the Annual Aggregate limit shall not be less than the highest "Each Occurrence" limit for the Commercial General Liability and Business Auto Liability. PROVIDER agrees to list DANE COUNTY as an "Additional Insured" on its Umbrella or Excess Liability policy.

C.



Upon execution of this Agreement, PROVIDER shall furnish COUNTY with a Certificate of Insurance listing COUNTY as an additional insured and, upon request, certified copies of the required insurance policies. INPROVIDER's insurance is underwritten on a Claims-Made basis, the Retroactive Date shall be prior to or coincide with the date of this Agreement, the Certificate of Insurance shall state that professional malpractice or errors and omissions coverage, if the services being provided are professional services coverage is Claims-Made and indicate the Retroactive Date, PROVIDER shall maintain coverage for the duration of this Agreement and for six (6) years following the completion of this Agreement. PROVIDER shall furnish COUNTY, annually on the policy renewal date, a Certificate of Insurance as evidence of coverage. It is further agreed that PROVIDER shall furnish the COUNTY with a 30-day notice of aggregate erosion, in advance of the Retroactive Date, cancellation, or renewal. It is also agreed that on Claims-Made policies, either PROVIDER or COUNTY max invoke the tail option on behalf of the other party and that the Extended Reporting Period premium shall be paid by PROVIDER. In the event any action, suit or other proceeding is brought against COUNTY upon any matter herein indemnified against, COUNTY shall give reasonable notice thereof to PROVIDER and shall cooperate with PROVIDER's attorneys in the defense of the action, suit or other proceeding. PROVIDER shall furnish evidence of adequate Worker's Compensation Insurance. In case of any sublet of work under this Agreement, PROVIDER shall furnish evidence that each and every subcontractor has in force and effect insurance policies providing coverage identical to that required of PROVIDER. In case of any sublet of work under this Agreement, PROVIDER shall furnish evidence that each and every subcontractor has in force and effect insurance policies providing coverage identical to that required of PROVIDER.

- D. The parties do hereby expressly agree that COUNTY, acting at its sole option and through its Risk Manager, may waive any and all requirements contained in this Agreement, such waiver to be in writing only. Such waiver may include or be limited to a reduction in the amount of coverage required above. The extent of waiver shall be determined solely by COUNTY's Risk Manager taking into account the nature of the work and other factors relevant to COUNTY's exposure, if any, under this Agreement.
- IX. NO WAIVER BY PAYMENT OR ACCEPTANCE. In no event shall the making of any payment or acceptance of any service or product required by this Agreement constitute or be construed as a waiver by COUNTY of any breach of the covenants of this Agreement or a waiver of any default of PROVIDER and the making of any such payment or acceptance of any such service or product by COUNTY while any such default or breach shall exist shall in no way impair or prejudice the right of COUNTY with respect to recovery of damages or other remedy as a result of such breach or default.
- X. <u>NON-DISCRIMINATION</u>. During the term of this Agreement, PROVIDER agrees not to discriminate on the basis of age, race, ethnicity, religion, color, gender, disability, marital status, sexual orientation, national origin, cultural differences, ancestry, physical appearance, arrest record or conviction record, military participation or membership in the national guard, state defense force or any other reserve component of the military forces of the United States, or political beliefs against any person, whether a recipient of services (actual or potential) or an

employee or applicant for employment. Such equal opportunity shall include but not be limited to the following: employment, upgrading, demotion, transfer, recruitment, advertising, layoff, termination, training, rates of pay, and any other form of compensation or level of service(s). PROVIDER agrees to post in conspicuous places, available to all employees, service recipients and applicants for employment and services, notices setting forth the provisions of this paragraph. The listing of prohibited bases for discrimination shall not be construed to amend in any fashion state or federal law setting forth additional bases, and exceptions shall be permitted only to the extent allowable in state or federal law.

XI. CIVIL RIGHTS COMPLIANCE.

- If PROVIDER has 20 or more employees and receives \$20,000 in annual contracts with A. COUNTY, the PROVIDER shall submit to COUNTY a current Civil Rights Compliance Plan (CRC) for Meeting Equal Opportunity Requirements under Title VI of the Civil Rights Act of 1964, Section 504 of the Rehabilitation Act of 1973, Title VI and XVI of the Public Service Health Act, the Age Discrimination Act of 1975, the Omnibus Budget Reconciliation Act of 1981 and Americans with Disabilities Act (ADA) of 1990. PROVIDER shall also file an Affirmative Action (AA) Plan with COUNTY in accordance with the requirements of chapter 19 of the Dane County Code of Ordinances. PROVIDER shall submit a copy of its discrimination complaint form with its CRC/AA Plan. The CRC/AA Plan must be submitted prior to the effective date of this Agreement and failure to do so by said date shall constitute grounds for immediate termination of this Agreement by COUNTY. If an approved plan has been received during the previous CALENDAR year, a plan update is acceptable. The plan may cover a two-year period. Providers who have less than twenty employees, but who receive more than \$20,000 from the COUNTY in annual contracts, may be required to submit a CRC Action Plan to correct any problems discovered as the result of a complaint investigation or other Civil Rights Compliance monitoring efforts set forth herein below. If PROVIDER submits a CRC/AA Plan to a Department of Workforce Development Division or to a Department of Health and Family Services Division that covers the services purchased by COUNTY, a verification of acceptance by the State of PROVIDER's Plan is sufficient.
- B. PROVIDER agrees to comply with the COUNTY's civil rights compliance policies and procedures. PROVIDER agrees to comply with civil rights monitoring reviews performed by the COUNTY, including the examination of records and relevant files maintained by the PROVIDER. PROVIDER agrees to furnish all information and reports required by the COUNTY as they relate to affirmative action and non-discrimination. PROVIDER further agrees to cooperate with COUNTY in developing, implementing, and monitoring corrective action plans that result from any reviews.
- C. PROVIDER shall post the Equal Opportunity Policy, the name of PROVIDER's designated Equal Opportunity Coordinator and the discrimination complaint process in conspicuous places available to applicants and clients of services, applicants for employment and employees. The complaint process will be according to COUNTY's policies and procedures and made available in languages and formats understandable to applicants, clients and employees. PROVIDER shall supply to COUNTY's Contract Compliance Officer upon request a summary document of all client complaints related to perceived discrimination in service delivery. These documents shall include names of the involved persons, nature of the complaints, and a description of any attempts made to achieve complaint resolution.
- D. PROVIDER shall provide copies of all announcements of new employment opportunities to COUNTY's Contract Compliance Officer when such announcements are issued.
- E. If PROVIDER is a government entity having its own compliance plan, PROVIDER'S plan shall govern PROVIDER's activities.

XII. LIVING WAGE.

- A. PROVIDER agrees to pay all workers employed by PROVIDER in the performance of this Agreement, whether on a full-time or part-time basis, the prevailing living wage as defined in section 25.015(1)(f), Dane County Ordinances. PROVIDER agrees to make available for COUNTY inspection PROVIDER's payroll records relating to employees providing services on or under this Agreement or subcontract.
- B. If any payroll records of PROVIDER contain any false, misleading or fraudulent information, or if PROVIDER fails to comply with the provisions of section 25.015 of the Dane County Code of Ordinances, COUNTY may withhold payments on the Agreement, terminate, cancel or suspend the Agreement in whole or in part, or, after a due process hearing, deny PROVIDER the right to participate in bidding on future county contracts for a period of one year after the first violation is found and for a period of 3 years after a second violation is found.
- C. PROVIDER agrees to submit to COUNTY a certification as required in section 25.015(7) of the Dane County Code of Ordinances.
- D. PROVIDER agrees to display COUNTY's current living wage poster in a prominent place where it can be easily seen and read by persons employed by PROVIDER.
- E. PROVIDER shall ensure that any subcontractors comply with the provisions of this section.
- F. The following are exemptions from the requirements of this section:
 - 1. When the Maximum Cost of the Agreement is less than \$5,000;
 - 2. When the provider is a school district, a municipality, or other unit of government;
 - 3. When the County is purchasing residential services at an established per bed rate;
 - 4. When employees are persons with disabilities working in employment programs and the provider holds a current sub-minimum wage certificate issued by the U.S. Department of Labor or where such a certificate could be issued but for the fact that the employer is paying a wage higher than the minimum wage;
 - 5. When an individual receives compensation for providing services to a family member;
 - 6. When employees are student interns:
 - 7. When the provider meets any other criteria for exemption outlined in section 25.015(1)(d) of the Dane County Code of Ordinances; and
 - 8. Where the contract is funded or co-funded by a government agency requiring a different living wage, the higher wage requirement shall prevail.
- XIII. <u>DOMESTIC PARTNER EQUAL BENEFITS.</u> The PROVIDER agrees to provide the same economic benefits to all of its employees with domestic partners as it does to employees with spouses, or the cash equivalent if such a benefit cannot reasonably be provided. The PROVIDER agrees to make available for County inspection the PROVIDER's payroll records relating to employees providing services on or under this contract or subcontract. If any payroll records of a PROVIDER contain any false, misleading or fraudulent information, or if a PROVIDER fails to comply with the provisions of s. 25.016, D. C. Ords., the contract compliance officer may withhold payments on the contract; terminate, cancel or suspend the contract in whole or in part; or, after a due process hearing, deny the contractor the right to participate in bidding on future County contracts for a period of one year after the first violation is found and for a period of three years after a second or subsequent violation is found.

XIV. COMPLIANCE WITH FAIR LABOR STANDARDS.

A. Reporting of Adverse Findings. During the term of this Agreement, PROVIDER shall report to the County Contract Compliance Officer, within ten (10) days, any allegations to, or findings by the National Labor Relations Board (NLRB) or Wisconsin Employment Relations commission (WERC) that PROVIDER has violated a statute or regulation

regarding labor standards or relations,. If an investigation by the Contract Compliance Officer results in a final determination that the matter adversely affects PROVIDER'S responsibilities under this Agreement, and which recommends termination, suspension or cancellation of this agreement, the County may take such action.

- B. <u>Appeal Process.</u> PROVIDER may appeal any adverse finding by the Contract Compliance Officer as set forth in sec. 25.015(11)(c) through (e).
- C. <u>Notice Requirement</u>. PROVIDER shall post the following statement in a prominent place visible to employees: "As a condition of receiving and maintaining a contract with Dane County, this employer shall comply with federal, state and all other applicable laws prohibiting retaliation for union organizing."

XV. MISCELLANEOUS.

- A. Registered Agent. PROVIDER warrants that it has complied with all necessary requirements to do business in the State of Wisconsin, that the persons executing this Agreement on its behalf are authorized to do so, and, if a corporation, that the name and address of PROVIDER's registered agent is as set forth opposite the heading REGISTERED AGENT on page 1 of this Agreement. PROVIDER shall notify COUNTY immediately, in writing, of any change in its registered agent, his or her address, and PROVIDER's legal status. For a partnership, the term 'registered agent' shall mean a general partner.
- B. <u>Controlling Law and Venue</u>. It is expressly understood and agreed to by the parties hereto that in the event of any disagreement or controversy between the parties, Wisconsin law shall be controlling. Venue for any legal proceedings shall be in the Dane County Circuit Court.
- C. <u>Limitation Of Agreement</u>. This Agreement is intended to be an agreement solely between the parties hereto and for their benefit only. No part of this Agreement shall be construed to add to, supplement, amend, abridge or repeal existing duties, rights, benefits or privileges of any third party or parties, including but not limited to employees of either of the parties.
- D. <u>Entire Agreement</u>. The entire agreement of the parties is contained herein and this Agreement supersedes any and all oral agreements and negotiations between the parties relating to the subject matter hereof. The parties expressly agree that this Agreement shall not be amended in any fashion except in writing, executed by both parties.
- E. <u>Counterparts</u>. The parties may evidence their agreement to the foregoing upon one or several counterparts of this instrument, which together shall constitute a single instrument.

IN WITNESS WHEREOF, COUNTY and PROVIDER, by their respective authorized agents, have caused this Agreement and its Schedules to be executed, effective as of the date by which all parties hereto have affixed their respective signatures, as indicated below.

FOR PROVIDER:		
Date Signed: August 11, Zeilb	MIRK M CONTRUCCI, Vice President	
Date Signed:		
	* * *	
FOR COUNTY:		
Date Signed:	IOOFDI DADIOLO A F	
	JOSEPH PARISI, County Executive	
* [print name and title, below signature line of any person signing this document]		

rev. 11/15

SCHEDULE "A"

Pursuant paragraph #1 of the attached AGREEMENT, the PROVIDER shall provide the following services:

A.1 GENERAL

- A.1.1 Develop unit pricing based on a PLSS section for all products.
- A.1.2 Work with county staff on quality control and assurance on all project deliverables.
- A.1.3 Develop FGDC-compliant metadata based on current county GIS metadata files and guidelines for all final deliverables.
- A.1.4 Provide summaries and a final report for horizontal and vertical ground control.
- A.1.5 Provide additional support of products following final delivery.
- A.1.6 Perform professional services for COUNTY in 2017 to develop 4-band, true color imagery.
- A.1.7 Perform professional services for COUNTY in 2017 to develop a detailed digital terrain surfaces, using Light Detection and Ranging (LiDAR). The digital terrain surface will support cartographically pleasing contours, and provide bare earth and first return surfaces.
- A.1.8 Perform professional services for COUNTY related to digital orthophotography, digital terrain surface and contour development, in a manner that assures compatibility with, and to the quality and accuracy standards of previous Fly Dane projects.
- A.1.9 Provide contract flexibility so that Fly Dane partners can select additional upgrades beyond the base level imagery and terrain products that include three-inch resolution, 4-band, true color imagery; LiDAR based terrain surface will support 1-foot contours and provide bare earth and first return surfaces; and planimetrics.
- A.1.10 Provide services to support the COUNTY in efforts to secure additional state and/or federal funding for the project and include additional local and regional partners.
- A.1.11 Provide a method for imagery and terrain review by the COUNTY.
- A.1.12 Provide assistance to COUNTY to build and facilitate the partnership.
- A.1.13 Provide sample materials for prospective partners.
- A.1.14 Support the Fly Dane final set of deliverables.

A.2 AERIAL IMAGERY

A.2.1 Base Project

- A.2.1.1 Imagery will be acquired in spring 2017, after snow melt (no ice on lakes), in leaf off conditions before leaves emerge on the trees, cloud free.
- A.2.1.2 Six-inch resolution, 4-band, true color orthophotography county-wide.
- A.2.1.3 The Capitol Building and surrounding isthmus area is captured at nadir with minimized building lean that will be incorporated into the orthophotography.
- A.2.1.4 Imagery will be registered to the county's 2017 LiDAR terrain surface.
- A.2.1.5 Imagery must have consistent tonal balance and contrast within each image and across images. The imagery must be free of defects such as dust, glare, blemishes, tonal changes; individual images will be strategically selected and seamline manually drawn to minimize building lean in dense urban areas.
- A.2.1.6 Image manipulation should be used to minimize harsh seam lines across large water bodies.

- A.2.1.7 Ortho-rectification shall eliminate feature radial displacement of bridges and overpasses, loss or distortion of features along mosaic seam lines.
- A.2.1.8 Imagery will be tiled by the Public Land Survey System (PLSS) section system with overlapping tiles.
- A.2.1.9 Imagery will be provided as 4-band Geo-TIFF and MrSID format.
- A.2.1.10 Provide an option for 3-band MrSID format imagery.
- A.2.1.11 Generate orthophoto imagery in other file formats or other compressed formats, as specified by partner.
- A.2.1.12 Municipal/County mosaic (MrSID format), to provide partners with a seamless image of municipality/county.
- A.2.1.13 All imagery will be in the WSCCRS-Dane projection.
- A.2.1.14 Final orthophotography shall meet or exceed ASPRS Class I accuracy standards.
- A.2.1.15 Final mission reports and documents.
- A.2.1.16 Work with county staff on quality control and assurance on all project deliverables.
- A.2.1.17 Supply the portable media for data delivered to COUNTY and its partners.
- A.2.2 Partner Buy-up may be selected by partners in addition to the base set of deliverables.
 - A.2.2.1 Three-inch resolution, 4-band, true color imagery.
 - A.2.2.2 Imagery will be registered to the county's 2017 LiDAR terrain surface.
 - A.2.2.3 Three-inch resolution, black/white imagery, for areas designated by partners.
 - A.2.2.4 Imagery must have consistent tonal balance and contrast within each image and across images. The imagery must be free of defects such as dust, glare, blemishes, tonal changes, individual images will be strategically selected and seamline manually drawn to minimize building lean in dense urban areas.
 - A.2.2.5 Image manipulation should be used to minimize harsh seam lines across large water bodies.
 - A.2.2.6 Ortho-rectification shall eliminate feature radial displacement of bridges and overpasses, loss or distortion of features along mosaic seam lines.
 - A.2.2.7 Imagery will be tiled by the Public Land Survey System (PLSS) quarter section system with overlapping tiles.
 - A.2.2.8 Imagery will be provided as 4-band Geo-TIFF and MrSID format.
 - A.2.2.9 Imagery will be provided as 3-band MrSID format.
 - A.2.2.10 Municipal mosaic (MrSID format), to provide partners with a seamless image of their community.
 - A.2.2.11 All imagery will be in the WSCCRS-Dane projection.
 - A.2.2.12 Final orthophotography shall meet or exceed ASPRS Class I accuracy standards.
 - A.2.2.13 Final mission reports and documents.
 - A.2.2.14 Work with county staff on quality control and assurance on all project deliverables.
 - A.2.2.15 Supply the portable media for data delivered to COUNTY.
 - A.2.2.16 Provide unit pricing for partners to contact separately to develop mosaic (MrSID format)files, of various geographic extents that are specified by a partner, providing a seamless image of a project area beyond the municipality.

A.2.2.17 Enhance products will be paid for by partners.

A.3 TERRAIN DATA

A.3.1 Base Project

- A.3.1.1 LiDAR will be acquired in spring 2017, after snow melt (no ice on lakes), in leaf off conditions before leaves emerge on the trees, cloud free.
- A.3.1.2 A LiDAR dataset that meets Quality Level 3 (QL3) specifications.
- A.3.1.3 Nominal point spacing (NPS) of 1.0 meter.
- A.3.1.4 Automated classified LiDAR point Cloud (.las) data for high vegetation and building classes. No manual editing will be completed.
- A.3.1.5 County-wide, contour smoothing, cartographically pleasing 2-foot contours, tiled by section and edge matched.
- A.3.1.6 County-wide, LiDAR point cloud for bare-earth, classified surface (.las).
- A.3.1.7 County-wide bare-earth terrain surface Digital Terrain Model (DTM).
- A.3.1.8 County-wide, LiDAR point cloud for first-return, classified surface (.las).
- A.3.1.9 County-wide first-return terrain surface Digital Terrain Surface (DTS).
- A.3.1.10 Countywide hydrographic breaklines will be collected for all streams and river greater than 20ft wide.
- A.3.1.11 Countywide hydrographic breaklines will be collected for all ponds that are 2 acres are larger.
- A.3.1.12 2-D, countywide forest canopy polygon dataset will be created with an automated process on the LiDAR, no manual edits will be done. Data will be tiled by section and edge matched.
- A.3.1.13 Bare earth LiDAR surface will meet FEMA vertical Accuracy Standards (0.61 feet RMSEz using FEMA compliant/NSSDA testing procedures).
- A.3.1.14 Ground survey report of all survey work completed during the LiDAR mission.

A.3.2 Partner Buy-up

The following may be selected by partners in addition to the base set of deliverables.

- A.3.2.1 Classified LiDAR point Cloud (.las) data with nominal point spacing (NPS) of 1.0 meter.
- A.3.2.2 Municipal, contour smoothing, cartographically pleasing 1-foot contours, tiled by section and edge matched.
- A.3.2.3 A final "Bare Earth" Digital Terrain Model and Digital Elevation Model that supports 1-foot contours.
- A.3.2.4 A final "First Return" Digital Terrain Model and Digital Elevation Model for use in view shed analysis and 3-D modeling.
- A.3.2.5 Countywide hydro breaklines
- A.3.2.6 Work with county staff on quality control and assurance on all project deliverables.
- A.3.2.7 Planimetrics in areas specified by partners.
- A.3.2.8 Enhance products will be paid for by partners.

A.4 PLANIMETRIC DATA

A.4.1 Partner Buy-up

The following may be selected by partners in addition to the base set of deliverables.

A.4.1.1 Option 1 – Public Space Planimetrics

- Road edges
- Parking areas
- Sidewalks (along roadways)
- Centerlines
- Improved paths (bike paths)
- Miscellaneous Paved Areas (greater than 10'x10', not including decks or patios)
- Bridges
- Railroads

A.4.1.2 Option 2 – Public and Private Space Planimetrics

- Road edges
- Parking areas
- Sidewalks (on a private lot not including stepping stones)
- Centerlines
- Improved paths (bike paths)
- Miscellaneous Paved Areas (greater than 10'x10', not including decks or patios)
- Bridges
- Railroads

A.4.1.3 Additional Optional Features

- Permanent fences
- Power poles
- Light poles
- Multi-use poles

A.5 DATA APPROVAL

A.5.1 Aerial Imagery

The COUNTY has final approval on the quality of all the imagery. The PROVIDER shall provide access to an imagery review application as part of the COUNTY quality assurance effort. The quality control for imagery review will check for, but not limited to, the consistent tone and contrast within each image and across images, that the imagery is free of defects such as dust, blemishes, tonal changes, significant building lean and other discrepancies.

A.5.2 Terrain Data

The COUNTY has final approval on the quality of all the terrain data. The PROVIDER shall provide access to a terrain data for review as part of the COUNTY quality assurance effort. The quality control for terrain data review will check for, elevation accuracy, water body flattening and other discrepancies.

A.6 DATA OWNERSHIP

The COUNTY will hold copyright to all files and products produced as a result of this agreement.

SCHEDULE "B"

PROVIDER shall be paid on the basis of work completed, when completed at the following rates:

B.1 <u>AERIAL IMAGERY</u>

B.1.1 Base Products

<u>General</u> requirements of the contract are the production of six-inch resolution, 4-band, true color, county wide imagery and partner mosaic image.

Total Fees not to exceed\$97,500.00

The following price breakdown is for the county wide project (1,250 miles²)

Product:	Unit:	Fee:
Six-inch resolution, 4-band, true color, county-wide imagery	1 mile ²	\$78.00
Partner mosaic (municipality and countywide, MrSID)	Municipal/ County	included

B.1.2 Partner Buy-up

The COUNTY may acquire the following Partner Buy-up Products, based on partner requests, according to the following unit prices.

The following price breakdown is for a project with the minimum of 40 miles².

Product:	Unit:	Fee:
Three-inch resolution, 4-band, true color, county-wide imagery	1 mile ²	\$400.00
Partner mosaic (municipality MrSID)	Municipal/ County	included

B.2 <u>TERRAIN DATA</u>

B.2.1 Base Products

The following price breakdown is for the county wide project (1,250 miles²)

Product:	Unit:	Fee:
Classified LiDAR point cloud (.las) data	1 mile ²	\$185.00
County-wide contour smoothed, cartographically pleasing 2-foot contours	1 mile ²	Included
County-wide LiDAR cloud for bare-earth, classified surface (.las)	1 mile ²	Included
County-wide LiDAR cloud for first-return, classified surface (.las)	1 mile ²	Included

County-wide bare-earth terrain surface (DEM/DTM)	1 mile ²	Included
County-wide first-return terrain surface (DEM/DTM)	1 mile ²	Included
Automated building & high vegetation classification	1 mile ²	Included
Countywide 20ft streams and 2 acre ponds hydro break lines	1 mile ²	Included
Intensity image	1 mile ²	Included
County-wide forest canopy polygons)	1 mile ²	\$8.00

B.2.2 Partner Buy-up

The COUNTY may acquire the following Partner Buy-up Products, based on partner requests, according to the following unit prices.

The following price breakdown is for the county wide project (40 miles² minimum).

Product:	Unit:	Fee:
Classified LiDAR point cloud (.las) data	1 mile ²	\$590.00
County-wide contour smoothed, cartographically pleasing 1-foot contours	1 mile ²	Included
County-wide LiDAR cloud for bare-earth, classified surface (.las)	1 mile ²	Included
County-wide LiDAR cloud for first-return, classified surface (.las)	1 mile ²	Included
County-wide bare-earth terrain surface (DEM/DTM)	1 mile ²	Included
County-wide first-return terrain surface (DEM/DTM)	1 mile ²	Included

B.3 PLANIMETRIC DATA

B.3.1 Partner Buy-up

The COUNTY may acquire the following Partner Buy-up Products, based on partner requests, according to the following unit prices. The products will be paid for by partner(s) requesting the buy-up.

The PROVIDER shall provide for the development of planimetrics based on the total acquisition based on the following unit pricing.

B.3.1.1 Option 1 – Public Space Planimetrics

_	Product:	Unit:	Fee:
	Road edges, parking areas, sidewalks, centerlines, improved paths, miscellaneous paved areas, bridges, railroads	1 mile ²	\$4,000.00
B.3.1.2	Option 2 - Public and Private Space Planin	netrics	
_	Product:	Unit:	Fee:
	Road edges, parking areas, sidewalks, centerlines, improved paths, miscellaneous paved areas, bridges, railroads	1 mile²	\$4,950.00
B.3.1.3	Additional Optional Features		
-	Product:	Unit:	Fee:
	Permanent fences, power poles, light poles, multi-use poles	1 mile ²	\$1,700.00

B.4 MULTI-PARTICIPANT PROJECT SUPPORT

B.4.1 The PROVIDER shall provide additional project support to Fly Dane partners, to develop large area imagery mosaics based on partner needs.

Product:	Unit:	Fee:
Partner requested mosaic (beyond community mosaic)	1 mile ²	\$25.00
County-wide low resolution mosaic	County- wide	\$1,000.00

B.4.2 The PROVIDER shall provide a 0% price increase for 2018-2019 to the COUNTY and other government agencies during the term of the contract.

B.5 PAYMENT

B.5.1 The COUNTY will pay the PROVIDER on the following schedule.

Activity Completed	Approximate timeline	Percent Payment
Acceptance of final acquisition	May 2017	50%
Aerial imagery delivery	September 2017	15%
Terrain data delivery	February 2018	15%
Final delivery	April 2018	20%

B.5.2 PROVIDER shall provide the COUNTY with a written report on the work competed that will accompany invoicing to the COUNTY.

SCHEDULE "C"

C.1 STUDY REPORTS

- C.1.1 The PROVIDER will supply COUNTY with FGDC-compliant metadata in ESRI ArcCatalog XML format for each digital dataset produced for this project. Metadata templates will be provided by COUNTY to use as guidance for metadata documentation.
- C.1.2 The PROVIDER will supply COUNTY with project reports and documentation including aero-triangulation report.

C.2 PROGRESS REPORTS

C.2.1 The PROVIDER will supply COUNTY with bi-weekly, verbal updates and/or detailed progress reports on the project.

C.3 <u>TIMELINE</u>

C.3.1 The PROVIDER will complete the project on the following schedule.

Task	Approximate Time Frame		
Fly Dane Partner Meeting	January 2017		
Imagery flight plan finalized	January 2017		
Control Layout	January 2017		
Establish ground control and targeting (imagery)	February-March 2017		
Imagery Acquisition	March-April 2017		
Establish ground control and targeting (LiDAR)	March-April 2017		
LiDAR Acquisition	April 2017		
SBET development	April 2017		
Surface Model Comparisons	April 2017		
Analytical aero-triangulation	April 2017		
Imagery acquisition acceptance	May 2017		
Orthophotography production 6-inch, *3-inch	May-August 2017		
Automated LiDAR Processing	M ay 2017		
Ortho-rectification surface development from updated surface	May 2017		
LiDAR acquisition acceptance	June 2017		
Pilot area imagery production	June 2017		
Pilot area imagery delivery and review	June 2017		
Imagery quality review by the county	July-August 2017		
Pilot area LiDAR production	July-August 2017		
Final orthophotography delivery of 6-inch	August 2017		

Final orthophotography delivery of *3-inch	August-September 2017		
Pilot LiDAR tiles delivery and review	August 2017		
Processing of LiDAR data and derivative products production	August 2017 – January 2018		
Processing of planimetrics data	October 2017 - March 2018		
Final delivery of LiDAR and derivative products	February 2018		
Processing of planimetrics data	October 2017 - March 2018		
Final delivery of planimetrics data	April 2018		

^{*}If Fly Dane partners contract for 3-inch resolution imagery

C.4 <u>CONTACTS</u>

- C.4.1 The Project Contact(s) for the COUNTY is:
 - Frederic lausly, Dane County Land Information Office, Ph#: 608-266-4398, email: iausly@countyofdane.com
- C.4.2 The Project Contact(s) for the PROVIDER is:
 - Adam Derringer, Ayres Associates, Ph#: 608-443-1200, email: derringera@ayresassociates.com
 - Kirk Contrucci, Ayres Associates, Ph#: 608-443-1200, email: contruccik@ayresassociates.com

INSURANCE ADDENDUM

The COUNTY and the PROVIDER agree to replace the contract Insurance section with the following:

VIII. INSURANCE.

- A. Each party shall be responsible for the consequences of its own acts, errors, or omissions and those of its employees, boards, commissions, agencies, officers, and representatives and shall be responsible for any losses, claims, and liabilities which are attributable to such acts, errors, or omissions, including providing its own defense.
- In order to protect itself and COUNTY, its officers, boards, commissions, agencies, B. employees and representatives under the indemnity provisions of this Agreement, PROVIDER shall obtain and at all times during the term of this Agreement keep in full force and effect comprehensive general liability and auto liability insurance policies (as well as professional malpractice or errors and omissions coverage, if the services being provided are professional services) issued by a company or companies authorized to do business in the State of Wisconsin and licensed by the Wisconsin Insurance Department, with liability coverage provided for therein in the amounts of at least \$1,000,000.00 CSL (Combined Single Limits). Coverage afforded shall apply as primary. COUNTY shall be given ten (10) days advance notice of cancellation or nonrenewal. Upon execution of this Agreement, PROVIDER shall furnish COUNTY with a certificate of insurance listing COUNTY as an additional insured and, upon request, certified copies of the required insurance policies. If PROVIDER's insurance is underwritten on a Claims-Made basis, the Retroactive Date shall be prior to or coincide with the date of this Agreement. The Certificate of Insurance shall state that coverage is Claims-Made and indicate the Retroactive Date. PROVIDER shall maintain coverage for the duration of this Agreement and for two years following the completion of this Agreement. PROVIDER shall furnish COUNTY, annually on the policy renewal date, a Certificate of Insurance as evidence of coverage. It is further agreed that PROVIDER shall furnish the COUNTY with a 30-day notice of aggregate erosion, in advance of the Retroactive Date, cancellation, or renewal. It is also agreed that on Claims-Made policies, either PROVIDER or COUNTY may invoke the tail option on behalf of the other party and that the Extended Reporting Period premium shall be paid by PROVIDER. In the event any action, suit or other proceeding is brought against COUNTY upon any matter herein indemnified against, COUNTY shall give reasonable notice thereof to PROVIDER and shall cooperate with PROVIDER's attorneys in the defense of the action, suit or other proceeding. PROVIDER shall furnish evidence of adequate Worker's Compensation Insurance.
- C. In case of any sublet of work under this Agreement, PROVIDER shall furnish evidence that each and every subcontractor has in force and effect insurance policies providing coverage identical to that required of PROVIDER.

Date Signed:	3/11/6 MDM Vagneral						
	KIRK M CONTRUCCI, Vice President						

FOR COUNTY:							
Date Signed:	JOSEPH PARISI. County Executive						
	JOSEFFI FARISI, COUNTY EXECUTIVE						