# ORIGINAL

# Radman Aerial Surveys, Inc.

# **Aerial Photography and Topographic Mapping Services**

## AGREEMENT FOR SERVICES # AGMT 10-53105

**THIS AGREEMENT,** made and entered into by and between the County of El Dorado, a political subdivision of the State of California (hereinafter referred to as "County"), and Radman Aerial Surveys, Inc., a corporation duly qualified to conduct business in the State of California, whose principal place of business is 6220 24<sup>th</sup> Street, Sacramento, California 95822 (hereinafter referred to as "Consultant");

## RECITALS

**WHEREAS**, County has determined that it is necessary to obtain a consultant to assist its Department of Transportation on an as-requested basis by performing aerial photography and topographic mapping services;

**WHEREAS**, Consultant has represented to County that it is specially trained, experienced, expert, and competent to perform the special services required hereunder, and County has determined to rely upon such representations;

**WHEREAS**, it is the intent of the parties hereto that such services be in conformity with all applicable federal, state and local laws and ordinances applicable to the work, including compliance with prevailing wage rates and their payment in accordance with California Labor Code, Section 1775;

WHEREAS, County has determined that the provision of such services provided by Consultant are in the public's best interest, and authorized by El Dorado County Charter, Section 210(b)(6) and/or Government Code Section 31000;

NOW, THEREFORE, County and Consultant mutually agree as follows:

## **ARTICLE I**

**Scope of Services:** Consultant shall perform all professional and technical services, work, and tasks required to accomplish the objectives set forth herein, on an as-requested basis for County's Department of Transportation (DOT), and shall provide and make available Consultant's own personnel, materials, vehicles, equipment and supplies necessary to perform various aerial photography and 3-D topographic mapping services, including but not limited to, professional and technical aerial photogrammetric mapping and data acquisition services.

Consultant's services are to be provided specifically in support of projects included in County's Adopted Capital Improvement Program, and generally in support of other County activities as required. The actual number of issues addressed, levels of service provided and associated levels of effort will vary depending on project conditions, means and

methods employed, and the levels of support required by County as described in the individual Task Orders issued pursuant to this Agreement.

Before proceeding with any work under this Agreement, the parties will identify the specific services to be provided for each assignment in individual Task Orders to be issued in accordance with this Agreement. The specific services for each assignment shall be determined at a meeting or telephone conference between Consultant and County's Contract Administrator, or designee, to discuss the needs, applicable standards, required deliverables, specific Consultant staff, and any necessary permits on a task-by-task basis. Following the meeting, Consultant shall provide the Contract Administrator with a written scope of work, a schedule including a list of tasks with completion dates, a target completion date for the overall scope of work, and a not-to-exceed cost itemization to complete the work (resulting in a Task Order), which shall require written approval, authorization, and written notification to proceed from County's Contract Administrator, prior to commencement of the work. No payment will be made for any work performed prior to approval and full execution of the Task Order, and no payment will be made for amounts in excess of the not-to-exceed amount of the Task Order.

Funding from various local, state and federal sources may be utilized to fund certain assignments to be performed under this Agreement and as a consequence, the requirements of the funding agencies related to those grants will be incorporated into the provisions of the specific Task Orders issued for those assignments.

Consultant shall provide the Contract Administrator with the names and titles of Consultant's representatives that are authorized to bind Consultant by signing Task Orders and Task Order Amendments on Consultant's behalf. Consultant's notification of individuals authorized to execute Task Orders and Task Order Amendments on Consultant's behalf shall be communicated to County in accordance with the provisions of Article XV, Notice to Parties, of this Agreement.

The period of performance for Task Orders shall be in accordance with dates specified in each Task Order. No Task Order will be written which extends beyond the expiration date of this Agreement. No payment will be made for any work performed before or after the period of performance in the Task Order, unless County's Contract Administrator and Consultant amend the Task Order. No Task Order will be written which exceeds the cumulative total of the not-to-exceed dollar amount of the Contract.

All of the services included in this Article are the responsibility of Consultant, unless specifically described as a task or item of work to be provided by County. Consultant shall be responsible for the supervision, administration and work performed by any subconsultant for services rendered under this Agreement.

Services shall be performed in accordance to the following technical specifications:

Consultant shall develop Digital Terrain Models (DTM) by photogrammetry using spot elevation points and break lines. Consultant shall generate contour lines from the DTM which meet National Map Accuracy Standards. Additionally, Consultant shall develop planimetrics in accordance with the same standards.

The completed aerial product submittals shall contain AutoCAD drawing files containing 3-D breaklines, spot elevation points, contour lines created from DTM (2-d polylines plotted at elevation), 2-D planimetrics, and digital orthophotos with a ground resolution of 0.15 feet on the pixel size.

#### **ARTICLE II**

**Term:** Agreement shall become effective on April 22, 2011 and shall expire on April 21, 2014.

## **ARTICLE III**

Compensation for Services: For services provided herein, including all deliverables described in individual Task Orders issued pursuant to this Agreement and including the progress reports required by Article IV below, County agrees to pay Consultant monthly in arrears. Payment shall be made within thirty (30) days following County receipt and approval of itemized invoices and progress reports detailing services rendered.

For the purposes hereof, the billing rate shall be \$130.00 per hour.

The total amount of this Agreement, inclusive of all costs and Task Orders, and inclusive of all work of subconsultants and expenses shall not exceed \$150,000.00.

Itemized invoices shall follow the format specified by County and shall reference this Agreement number and the County-supplied Task Order number, both on their faces and on any enclosures or backup documentation. Consultant shall bill County for only one Task Order per invoice. Consultant shall attach copies of any progress reports required under the provisions of Article IV, Progress Reports, that relate to the services being billed, as backup documentation to any invoices submitted for payment under the terms of this Agreement. Copies of documentation attached to invoices shall reflect Consultant's charges for the specific services billed on those invoices. Invoices shall be mailed to County at the following address:

County of El Dorado
Department of Transportation
2850 Fairlane Court
Placerville, California 95667
Attn.: Administration Division – Accounts Payable

or to such other location as County directs.

## **ARTICLE IV**

**Progress Reports:** Upon issuance of a Task Order, Consultant shall submit progress reports to the Contract Administrator at intervals that are commensurate with the requirements of the tasks and the items of work being performed and based upon a mutually agreeable schedule. At a minimum, Consultant shall submit progress reports once per month. The reports shall be sufficiently detailed for the Contract Administrator to determine if Consultant is performing to expectations and is on schedule, to provide communication of interim findings, and to afford occasions for airing difficulties or special

circumstances encountered so that remedies can be developed. County's review of these reports will ensure that Consultant's work meets a level of acceptability as determined by the Contract Administrator, and Consultant shall be required to modify its work as necessary to meet that level of acceptability as defined by the Contract Administrator. Separate detail shall be provided for each ongoing Task Order. Progress reports shall include the total number of hours worked by Consultant and shall include descriptions of the tasks and work performed, including a description of any deliverables submitted during the reporting period and the anticipated tasks, work and deliverables proposed for the subsequent reporting period. Any invoices submitted by Consultant for payment under the terms of this Agreement shall include copies of the progress reports that relate to the services being billed on those invoices.

#### **ARTICLE V**

**Licenses:** Consultant represents that it and any and all subconsultants employed under this Agreement are duly licensed in good standing by the State of California, where applicable, to perform the services contemplated under this Agreement, and that Consultant and all subconsultants shall maintain said licenses in good standing throughout the term of this Agreement.

## **ARTICLE VI**

Ownership of Data: Upon completion or earlier termination of all services under this Agreement, or upon the completion of services provided in accordance with individual Task Orders issued pursuant to this Agreement, ownership and title to all reports, documents, plans, maps, specifications, estimates, compilations, photographs, videos and any and all other materials or data produced or obtained as part of this Agreement will automatically be vested in County without restriction or limitation on their use, and no further agreement will be necessary to transfer ownership to County. Copies may be made for Consultant's records, but shall not be furnished to others without written authorization from County's Contract Administrator. Such deliverables shall be deemed works made for hire and all rights in copyright therein shall be retained by County. Consultant shall furnish County all necessary copies of data, including data stored in electronic format, needed to complete the review and approval process of the services provided under this Agreement.

#### **ARTICLE VII**

**Changes to Agreement:** This Agreement may be amended by mutual consent of the parties hereto. Said amendments shall become effective only when in writing and fully executed by duly authorized officers of the parties hereto.

## **ARTICLE VIII**

Consultant to County: It is understood that the services provided under this Agreement shall be prepared in and with cooperation from County and its staff. It is further agreed that in all matters pertaining to this Agreement, Consultant shall act as Consultant only to County and shall not act as Consultant to any other individual or entity affected by this Agreement nor provide information in any manner to any party outside of this Agreement that would conflict with Consultant's responsibilities to County during the term hereof.

#### ARTICLE IX

Confidentiality: Consultant shall maintain the confidentiality and privileged nature of all records, including billing records, together with any knowledge therein acquired, in accordance with all applicable state and federal laws and regulations, as they may now exist or may hereafter be amended or changed. Consultant, and all Consultant's staff, employees, and representatives, shall not use or disclose, directly or indirectly at any time, any said confidential information, other than to County's Department of Transportation for the purpose of, and in the performance of, this Agreement. This confidentiality provision shall survive after the expiration or earlier termination of this Agreement.

## ARTICLE X

**Assignment and Delegation:** Consultant is engaged by County for its unique qualifications and skills as well as those of its personnel. Consultant shall not subcontract, delegate, or assign services to be provided, in whole or in part, to any other person or entity without prior written consent of County.

## **ARTICLE XI**

Independent Contractor/Liability: Consultant is, and shall be at all times, deemed independent and shall be wholly responsible for the manner in which it performs services required by the terms of this Agreement. Consultant exclusively assumes responsibility for acts of its employees, associates, and subcontractors, if any are authorized herein, as they relate to services to be provided under this Agreement during the course and scope of their employment.

Consultant shall be responsible for performing the work under this Agreement in a safe, professional, skillful, and workmanlike manner and shall be liable for its own negligence and negligent acts of its employees. County shall have no right of control over the manner in which work is to be done and shall, therefore, not be charged with responsibility of preventing risk to Consultant or its employees.

#### ARTICLE XII

Prevailing Wage: County requires Consultant's services on public works project(s) involving local, state and/or federal funds to which prevailing wage requirements may apply. As a consequence, Consultant and any subconsultants authorized in the individual Task Orders issued pursuant to this Agreement shall comply with all applicable state and federal prevailing wage rates, statutes, rules and regulations then in effect. In the event of conflict between applicable federal and state provisions, the higher prevailing wage rate will apply. Consultant and its subconsultants shall use the general prevailing wage rates determined by the Director of Industrial Relations for the county in which the work is to be done, which are available at the offices of the District Director of Transportation for the district in which the work is situated. Changes, if any, to the general prevailing wage rates will be available at the same location. The federal minimum wage rates are determined by the United States Secretary of Labor and may be examined at the office described above. Future effective general prevailing wage rates which have been predetermined and are on file with the California Department of Industrial Relations are referenced but not printed in the general prevailing wage rates.

Consultant and any authorized subconsultants shall comply with all applicable wage requirements, as set forth in Labor Code Sections 1770 et seq., 1773.2, 1775, 1776, 1810, and 1813. In accordance with the provisions of Labor Code Section 1810, eight (8) hours of labor shall constitute a legal day's work upon all work done hereunder, and Consultant and any subconsultant authorized under this Contract shall also conform to and be bound by the provisions of Labor Code Sections 1810 through 1815.

## **ARTICLE XIII**

**Fiscal Considerations:** The parties to this Agreement recognize and acknowledge that County is a political subdivision of the State of California. As such, County is subject to the provisions of Article XVI, Section 18 of the California Constitution and other similar fiscal and procurement laws and regulations and may not expend funds for products, equipment, or services not budgeted in a given year. It is further understood that in the normal course of County business, County will adopt a proposed budget prior to a given fiscal year, but that the final adoption of a budget does not occur until after the beginning of the fiscal year.

Notwithstanding any other provision of this Agreement to the contrary, County shall give notice of cancellation of this Agreement in the event of adoption of a proposed budget that does not provide for funds for the services, products, or equipment subject herein. Such notice shall become effective upon the adoption of a final budget, which does not provide funding for this Agreement. Upon the effective date of such notice, this Agreement shall be automatically terminated and County released from any further liability hereunder.

In addition to the above, should the Board of Supervisors during the course of a given year for financial reasons reduce or order a reduction in the budget for any County department for which services were contracted to be performed, pursuant to this paragraph in the sole discretion of County, this Agreement may be deemed to be canceled in its entirety subject to payment for services performed prior to cancellation.

#### **ARTICLE XIV**

## **Default, Termination, and Cancellation:**

A. Default: Upon the occurrence of any default of the provisions of this Agreement, a party shall give written notice of said default to the party in default (notice). If the party in default does not cure the default within ten (10) days of the date of notice (Time to Cure), then such party shall be in default. The Time to Cure may be extended at the discretion of the party giving notice. Any extension of Time to Cure must be in writing, prepared by the party in default for signature by the party giving notice, and must specify the reason(s) for the extension and the date in which the extension of Time to Cure expires.

Notice given under this section shall specify the alleged default and the applicable Agreement provision and shall demand that the party in default perform the provisions of this Agreement within the applicable period of time. No such notice shall be deemed a termination of this Agreement unless the party giving notice so elects in this notice, or the party giving notice so elects in a subsequent written notice after the Time to Cure has expired.

- B. Bankruptcy: This Agreement, at the option of County, shall be terminable in the case of bankruptcy, voluntary or involuntary, or insolvency of Consultant.
- C. Ceasing Performance: County may terminate this Agreement in the event Consultant ceases to operate as a business, or otherwise becomes unable to substantially perform any term or condition of this Agreement.
- D. Termination or Cancellation without Cause: County may terminate this Agreement or any Task Order issued pursuant to this Agreement, in whole or in part upon seven (7) calendar days' written notice by County for any reason. If such prior termination is effected, County will pay for satisfactory services rendered prior to the effective dates, as set forth in the Notice of Termination provided to Consultant, and for such other services which County may agree to in writing as necessary for contract resolution. In no event, however, shall County be obligated to pay more than the not-to-exceed amount of the Task Order or the total amount of the contract, as applicable. Upon receipt of a Notice of Termination, Consultant shall promptly discontinue all services affected, as of the effective date of termination set forth in such Notice of Termination, unless the Notice directs otherwise. In the event of termination for default, County reserves the right to take over and complete the work by contract or by any other means.

## **ARTICLE XV**

**Notice to Parties:** All notices to be given by the parties hereto shall be in writing and served by depositing same in the United States Post Office, postage prepaid and return receipt requested. Notices to County shall be in duplicate and addressed as follows:

To County: With a Copy to:

County of El Dorado
Department of Transportation
Department of Transportation
Department of Transportation
2850 Fairlane Court
Placerville, California 95667
County of El Dorado
Department of Transportation
2850 Fairlane Court
Placerville, California 95667

Attn.: Kris Payne Attn.: Janel Gifford

Supervising Civil Engineer Office Engineer/Contract Services Unit

or to such other location as County directs.

Notices to Consultant shall be addressed as follows:

Radman Aerial Surveys, Inc. 6220 24<sup>th</sup> Street Sacramento, California 95822

Attn.: Carol Radman, President

or to such other location as Consultant directs.

# **ARTICLE XVI**

Indemnity: Consultant shall defend, indemnify, and hold County harmless against and from any and all claims, suits, losses, damages, and liability for damages of every name, kind, and description, including attorneys' fees and costs incurred, brought for, or on account of, injuries to, or death of, any person, including but not limited to workers, County employees, and the public, or damage to property, or any economic or consequential losses, which are claimed to, or in any way arise out of, or are connected with Consultant's services, operations or performance hereunder, regardless of the existence or degree of fault or negligence on the part of County, Consultant, subcontractor(s) and employee(s) of any of these, except for the sole, or active negligence of County, its officers and employees, or as expressly provided by statute. This duty of Consultant to indemnify and save County harmless includes the duties to defend set forth in California Civil Code Section 2778.

## **ARTICLE XVII**

**Insurance:** Consultant shall provide proof of a policy of insurance satisfactory to County's Risk Management Division and documentation evidencing that Consultant maintains insurance that meets the following requirements:

- A. Full Workers' Compensation and Employers' Liability Insurance covering all employees of Consultant as required by law in the State of California.
- B. Commercial General Liability Insurance of not less than \$1,000,000 combined single limit per occurrence for bodily injury and property damage.
- C. Automobile Liability Insurance of not less than \$1,000,000 is required in the event motor vehicles are used by Consultant in performance of the Agreement.
- D. Aircraft Liability Insurance of not less than \$1,000,000 is required for this Agreement.
- E. Consultant shall furnish a certificate of insurance satisfactory to County's Risk Management Division as evidence that the insurance required above is being maintained.
- F. The insurance will be issued by an insurance company acceptable to County's Risk Management Division, or be provided through partial or total self-insurance likewise acceptable to the Risk Management Division.
- G. Consultant agrees that the insurance required herein shall be in effect at all times during the term of this Agreement. In the event said insurance coverage expires at any time or times during the term of this contract, Consultant shall immediately provide a new certificate of insurance as evidence of the required insurance coverage. In the event Consultant fails to keep in effect at all times insurance coverage as herein provided, County may, in addition to any other remedies it may have, terminate this contract upon the occurrence of such event. New certificates of insurance are subject to the approval of County's Risk Management Division, and Consultant

agrees that no work or services shall be performed prior to the giving of such approval.

- H. The certificate of insurance must include the following provisions stating that:
  - 1. The insurer will not cancel the insured's coverage without 30-day prior written notice to County; and
  - 2. The County of El Dorado, its officers, officials, employees, and volunteers are included as additional insured, but only insofar as the operations under this Agreement are concerned. This provision shall apply to all general, aircraft and excess liability insurance policies.
- I. Consultant's insurance coverage shall be primary insurance as respects County, its officers, officials, employees, and volunteers. Any insurance or self-insurance maintained by County, its officers, officials, employees, or volunteers shall be in excess of Consultant's insurance and shall not contribute with it.
- J. Any deductibles or self-insured retentions must be declared to, and approved, by County. At the option of County, either: The insurer shall reduce or eliminate such deductibles or self-insured retentions as respects County, its officers, officials, employees, and volunteers; or Consultant shall procure a bond guaranteeing payment of losses and related investigations, claim administration, and defense expenses.
- K. Any failure to comply with the reporting provisions of the policies shall not affect coverage provided to County, its officers, officials, employees, or volunteers.
- L. The insurance companies shall have no recourse against the County of El Dorado, its officers and employees or any of them for payment of any premiums or assessments under any policy issued by any insurance company.
- M. Consultant's obligations shall not be limited by the foregoing insurance requirements and shall survive the expiration of this Agreement.
- N. In the event Consultant cannot provide an occurrence policy, Consultant shall provide insurance covering claims made as a result of performance of this Agreement for not less than three (3) years following completion of performance of this Agreement.
- O. The certificate of insurance shall meet such additional standards as may be determined by the contracting County department, either independently or in consultation with County's Risk Management Division as essential for protection of County.

## **ARTICLE XVIII**

Interest of Public Official: No official or employee of County who exercises any functions or responsibilities in review or approval of services to be provided by Consultant under this Agreement shall participate in or attempt to influence any decision relating to this

Agreement which affects personal interest or the interest of any corporation, partnership, or association in which he/she is directly or indirectly interested; nor shall any such official or employee of County have any interest, direct or indirect, in this Agreement or the proceeds thereof.

## **ARTICLE XIX**

Interest of Consultant: Consultant covenants that Consultant presently has no personal interest or financial interest, and shall not acquire same in any manner or degree, in either: 1) any other contract connected with or directly affected by the services to be performed by this Agreement; or, 2) any other entities connected with or directly affected by the services to be performed by this Agreement. Consultant further covenants that in the performance of this Agreement no person having any such interest shall be employed by Consultant.

#### **ARTICLE XX**

California Residency (Form 590): All independent Consultants providing services to County must file a State of California Form 590, certifying their California residency or, in the case of a corporation, certifying that they have a permanent place of business in California. Consultant will be required to submit a Form 590 prior to execution of this Agreement, or County shall withhold seven (7) percent of each payment made to Consultant during the term of this Agreement. This requirement applies to any agreement/contract exceeding \$1,500.

## **ARTICLE XXI**

**Taxpayer Identification Number (Form W-9):** All independent contractors or corporations providing services to County must file a Department of the Treasury Internal Revenue Service Form W-9, certifying their Taxpayer Identification Number.

## **ARTICLE XXII**

**Business License:** County's Business License Ordinance provides that it is unlawful for any person to furnish supplies or services, or transact any kind of business in the unincorporated territory of El Dorado County without possessing a County business license unless exempt under County Ordinance Code Section 5.08.070. Consultant warrants and represents that it shall comply with all of the requirements of County's Business License Ordinance prior to beginning work under this Agreement and at all times during the term of this Agreement.

## **ARTICLE XXIII**

California Forum and Law: Any dispute resolution action arising out of this Agreement, including, but not limited to, litigation, mediation, or arbitration, shall be brought in El Dorado County, California, and shall be resolved in accordance with the laws of the State of California.

## **ARTICLE XXIV**

**Year 2000 Compliance:** Consultant agrees that all hardware and software developed, distributed, installed, programmed, or employed as a result of this order will comply with ISO 9000 date format to correctly manipulate and present date-sensitive data.

Upon delivery of product and thereafter, the date and date logic component shall effectively and efficiently operate using a four-digit year.

Upon written notification by County of any hardware or software failure to comply with ISO 9000 date format, Consultant will replace or correct the failing component with compliant hardware or software immediately, at no cost to County.

## **ARTICLE XXV**

**Contract Administrator:** The County Officer or employee with responsibility for administering this Agreement is Kris Payne, Supervising Civil Engineer, Department of Transportation, or successor.

### **ARTICLE XXVI**

**Authorized Signatures:** The parties to this Agreement represent that the undersigned individuals executing this Agreement on their respective behalf are fully authorized to do so by law or other appropriate instrument and to bind upon said parties the obligations set forth herein.

## **ARTICLE XXVII**

Partial Invalidity: If any provision of the Agreement is held by a court of competent jurisdiction to be invalid, void, or unenforceable, the remaining provisions will continue in full force and effect without being impaired or invalidated in any way.

## **ARTICLE XXVIII**

**Entire Agreement:** This document and the documents referred to herein or exhibits hereto are the entire Agreement between the parties, and they incorporate or supersede all prior written or oral agreements or understandings.

**Contract Administrator Concurrence:** 

Kris Pavne

Supervising Civil Engineer Department of Transportation Dated:

**Requesting Department Concurrence:** 

James W. Ware, P.E.

Director of Transportation

Dated:

**IN WITNESS WHEREOF**, the parties have executed this Agreement on the dates indicated below.

# -- COUNTY OF EL DORADO--

Ву:		Dated:	*****
Boaı "Coı	rd of Supervisors inty"		
Attest: Suzanne Allen de Sanchez Clerk of the Board of Supervisors			
Ву:	ıty Clerk	Dated:	
RADMAN AERIAL SURVEYS			
Caro Presi	Radman dent sultant"	Dated:	
Danie	el Radman orate Secretary	Dated:	***************************************