

AMENDMENT NO. 1

CITY OF CHICO - PROFESSIONAL SERVICES AGREEMENT

AGREEMENT DATED SEPTEMBER 3, 2015

BETWEEN CITY OF CHICO

AND

ROLLS, ANDERSON & ROLLS

Consultant

NORTH ESPLANADE RECONSTRUCTION, PHASE 1: SURVEY SERVICES

Project Title

308-000-8801/50067-308-4140

Budget Account No.

THIS PROFESSIONAL SERVICES AGREEMENT AMENDMENT (Amendment) is entered into on June 7, 2016, between the City of Chico, a municipal corporation under the laws of the State of California (City), and Rolls, Anderson & Rolls, (Consultant). On September 3, 2015, City and Consultant entered into "City of Chico - Professional Services Agreement" (Agreement). The provisions of the Agreement are hereby amended as follows:

1. Exhibit B is hereby superseded and replaced by revised Pages B-1R1 through B-3R1 attached hereto.
2. Exhibit C is hereby superseded and replaced by revised Pages C-1R1 through C-2R1 attached hereto.
3. All other provisions of the Agreement shall remain in full force and effect.

CITY:



Mark Orme, City Manager*

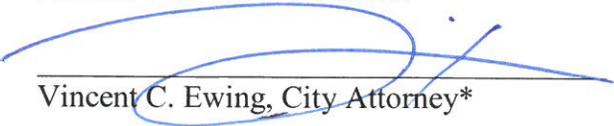
CONSULTANT:



By: Herb Votaw, Vice President

*Authorized pursuant to Section 3.08.060 of the Chico Municipal Code.

APPROVED AS TO FORM:



Vincent C. Ewing, City Attorney*

*Approved pursuant to The Charter of the City of Chico § 906(D)

APPROVED AS TO CONTENT:



Brendan Ottoboni, Public Works Director
- Engineering

REVIEWED AS TO CONTENT:



Frank Fields, Administrative Services Director*

*Reviewed by Risk Management, Human Resources, Finance and Information Systems.

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ROLLS, ANDERSON & ROLLS
Architect/Consultant/Engineer

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AMENDED
EXHIBIT B

SCOPE OF PROFESSIONAL SERVICES - BASIC; COMPLETION SCHEDULE

Scope of Professional Services - Basic

The Consultant shall provide professional services as follows in conjunction with the City of Chico Department of Public Works Survey Requirements (Survey Requirements), dated May 2013, which are included in this scope of services as Exhibit F – SPECIAL PROVISIONS. All Survey Requirements shall be met or exceeded.

Task 1 – Project Management

The Consultant provide Project management throughout the term of this Agreement, including but not limited to gathering record maps and benchmark data and providing coordination of the survey.

Task 2 – Utility Letters

The Consultant shall send letters and plats to utility companies requesting utility marking and coordination of the survey.

Task 3 – Set Benchmarks

The City benchmark that this survey shall be based on is Benchmark No. 9A-1 which is a brass disk on the top of curb at the end of the southeast return of East Avenue and the Esplanade intersection. The elevation of this benchmark is 185.16. The Consultant shall drill and epoxy

three City of Chico aluminum benchmark disks (to be provided by the City) in the following locations, including them in the Consultant's first order level loops, and shall run a closed circuit level loop from Benchmark 10A-1, elevation 187.53.

1. Top of box culvert at Shasta Union Drainage Assessment District (SUDAD) Ditch.
2. End of median island of DeGarmo Drive and Esplanade.
3. Top of curb on the southeasterly corner of Nord Highway and Esplanade.

Task 4 – Locate Corners

The Consultant shall locate an adequate number of existing property corners to establish right-of-way lines.

Task 5 – Establish Control

The Consultant shall establish horizontal and vertical control throughout the Project site based on State Plane Coordinates and City of Chico datum.

Task 6 – Perform Cross-Sections

The Consultant shall perform cross-sections within the Project streets on 50-foot stations from ten feet beyond the existing right-of-way line to ten feet beyond the existing right-of-way line. All surface features within the cross-section limits shall be located, including but not limited to trees six inches or greater in diameter, sanitary sewer facilities with invert grades, storm drain facilities with invert grades, utility boxes, utility poles, pavement edges, curbs, sidewalks, striping, street lights, traffic signals, detector loops where visible or marked, and Underground Service Alert (USA) markings.

Task 7 – Manhole and Drop Inlet Documentation

The Consultant shall photograph each manhole and drop inlet and prepare a color plot with photos and detailed dimensions of each structure, including cross-sectional sketches, elevations and materials. A survey point number shall be listed for each structure.

Task 8 – Data Compilation

The Consultant shall review and compile the electronic data, field notes, sketches, record maps, and utility data into a three-ring binder and submit it to the City for plotting.

Task 9 – Additional Topographic Survey Services (*Optional*)

Should the City require additional topographic survey services in conjunction with the Project which are not included in this scope of services, such additional services will be authorized in writing by the City.

Completion Schedule

The Consultant shall complete all services outlined herein within 90 days of receipt of the City's Notice to Proceed.

Amendment No. 1 Services

The Consultant shall provide the following drafting and right-of-way resolution services for the Project:

Task A-1

The Consultant shall draft the topographic field data previously supplied to the City in AutoCAD Civil 3D format. City layers and drafting instructions shall be used or exceeded.

Task A-2

The Consultant shall resolve and draft the east and west right-of-way lines. Side property lines shall be drafted based on available data which may, in some cases, be approximate only.

Task A-3

The Consultant shall submit the signed originals, PDF copies, and the electronic AutoCAD file.

Task A-4

The Consultant shall create an existing ground surface.

Task A-5 (Optional)

Should the City require additional services in conjunction with the Project which are not included in this amended scope of services, such services will be authorized in writing by the City.

Completion Schedule – Amendment No. 1

The Consultant shall complete all additional services outlined above within eight weeks of receipt of the City's Notice to Proceed.

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COMPENSATION

Compensation for the services shall be in accordance with the following schedule of hourly rates. Total maximum compensation for the services outlined herein shall not exceed **\$40,894.00**. Compensation shall be based upon actual invoices received and shall be paid in accordance with the completion of each task as follows:

Original Agreement

Task 1 – Project Management	\$ 1,000.00
Task 2 – Utility Letters	\$ 562.00
Task 3 – Set Benchmarks	\$ 2,184.00
Task 4 – Locate Corners	\$ 704.00
Task 5 – Establish Control	\$ 2,052.00
Task 6 – Perform Cross-Sections	\$ 11,064.00
Task 7 – Manhole and Drop Inlet Documentation	\$ 1,732.00
Task 8 – Data Compilation	\$ 954.00
Task 9 – Additional Survey Services	\$ 4,748.00
<i>(If authorized by the City in writing)</i>	

Subtotal: \$ 25,000.00

Amendment No. 1 Services

Task A-1 through A-3	\$ 11,950.00
Task A-4	\$ 944.00
Task A-5 (if authorized by the City in writing)	\$ 3,000.00

Subtotal: \$ 15,894.00

Original Agreement & Amendment No. 1 – Total: \$ 40,894.00

Reimbursable expenses, such as printing, copying, and equipment usage, shall be billed on a time-and-materials basis with a 5% markup and are included in the not-to-exceed amounts above.

Rolls, Anderson & Rolls
Hourly Rate Schedule

Principal Engineer	\$125.00/Hour
Principal Surveyor	\$125.00/Hour
Associate Engineer	\$115.00/Hour
Assistant Engineer	\$105.00/Hour
Engineering Technician	\$ 88.00/Hour
Engineering Technician II	\$ 77.00/Hour
Draftsman	\$ 68.00/Hour
Clerical/Secretarial	\$ 66.00/Hour
Two-man Survey Crew	\$185.00/Hour
One-man Survey Crew with GPS	\$120.00/Hour
Survey Crew Job Preparation/Travel	\$ 85.00/Hour
Construction Inspector	\$100.00/Hour
Litigation - Expert Testimony	\$260.00/Hour
CAD Computer System	\$ 10.00/Hour