March 29, 2018

TO: Facilities Committee

FROM: Carrie Pollo

SUBJECT: Notice of the Facilities Committee Meeting

Facilities Committee: In compliance with the Brown Act, if participating on the conference call and/or online presentation, please attend at one of the locations listed below and post this notice at a publicly accessible location at the participation location **72-hours** before the call begins.

<table>
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<tr>
<th>Date:</th>
<th>Wednesday, April 4, 2018</th>
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<tbody>
<tr>
<td>Time:</td>
<td>9:00 am</td>
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| Where: | NCPA Headquarters  
651 Commerce Drive  
Roseville, CA 95678 |
| Contact at NCPA: | Carrie Pollo  
916.781.4282 |

| ALAMEDA MUNICIPAL PWR  
2000 Grand St., Alameda  
510.748.3901 | BAY AREA RAPID TRANSIT  
300 Lakeside Drive, Oakland  
510.464.6435 | CITY OF BIGGS  
465 “C” Street, Biggs  
530.868.5493 |
| CITY OF GRIDLEY  
685 Kentucky Street, Gridley  
530.846.5695 | CITY OF HEALDSBURG  
435 Allen Ct., Healdsburg  
707.431.3317 | CITY OF LODI  
1331 S. Ham Lane, Lodi  
209.333.6762 |
| CITY OF LOMPOC  
100 Civic Ctr. Plaza, Lompoc  
805.875.8299 | CITY OF PALO ALTO  
250 Hamilton Ave, Palo Alto  
650.329.2273 | PORT OF OAKLAND  
530 Water Street, Oakland  
510.627.1100 |
| PLUMAS-SIERRA REC  
73235 Hwy 70, Portola  
530.832.4261 | CITY OF ROSEVILLE  
2090 Hilltop Cir, Roseville  
916.774.5602 | CITY OF SANTA CLARA  
881 Martin Avenue, Santa Clara  
408.261.5490 |
| TURLOCK IRR. DISTRICT  
333 E. Canal Drive, Turlock  
209.883.8300 | CITY OF UKIAH  
300 Seminary Ave, Ukiah  
707.463.6200 |
Agenda - Revised

Date: Wednesday, April 4, 2018
Subject: Facilities Committee Meeting
Location: NCPA Headquarters, 651 Commerce Drive, Roseville CA.
Time: 9:00 am

The Committee may take action on any of the items listed on this Agenda regardless of whether the matter appears on the Consent Calendar or is described as an Action Item, a Report or an Informational Item. This agenda is often supplemented by various documents which are available to the public upon request. Pursuant to Government Code Section 54957.5, the following is the location at which the public can view agendas and other public writings: NCPA Offices, 651 Commerce Drive, Roseville California, or www.ncpa.com.

Persons requiring accommodation in accordance with the Americans with Disabilities Act in order to attend or participate in this meeting are requested to contact the NCPA Secretary at 916.781.3636 in advance of the meeting to arrange for such accommodations.

1. Call Meeting to Order and Roll Call

PUBLIC FORUM

Any member of the public who wishes to address the Committee on matters not on the Agenda, but within the subject matter jurisdiction of the Committee, or any member of the public who desires to address the Committee on any item considered by the Committee at this meeting before or during the Committee's consideration of that item, shall so advise the Chair and shall thereupon be given an opportunity to do so.

OPEN SESSION

2. Approve minutes from the February 28, 2018 Facilities Committee Meeting, and the February 13 and March 13, 2018 Special Facilities Committee Meetings.

3. Geothermal Facilities Decommission Funding Schedule – Staff is seeking a recommendation from the Facilities Committee for Commission approval of a modified Decommission Funding Schedule for the Geothermal Facility, based on the 2016 Decommission Study. (Commission Category: Consent; Sponsor: Geo)

4. Geothermal Facilities – Geysers Economic Curtailment – Staff is seeking a recommendation for Commission approval regarding Geysers curtailment due to expected negative pricing. (Commission Category: Consent; Sponsor: Geo)

5. All Generation Services Facilities, Members, SCPPA – Univar USA Inc. MTGSA – Staff is seeking a recommendation for Commission approval of a Multi-Task General Services Agreement
with Univar USA, Inc. for the purchase of chemicals, with a not to exceed amount of $1,500,000, for use at all facilities owned and/or operated by NCPA, its Members, SCPPA, and SCPPA Members. All purchase orders issued pursuant to the agreement will be charged against approved Annual Operating Budgets. *(Commission Category: Consent; Contract Sponsor: Geo)*

6. **All Generation Services Facilities, Members, SCPPA – Herold and Mielenz Inc. MTGSA** – Staff is seeking a recommendation for Commission approval of a Multi-Task General Services Agreement with Herold and Mielenz, Inc. for motor maintenance services, with a not to exceed amount of $750,000, for use at all facilities owned and/or operated by NCPA, its Members, SCPPA, and SCPPA Members. All purchase orders issued pursuant to the agreement will be charged against approved Annual Operating Budgets. *(Commission Category: Consent; Sponsor: Geo)*

7. **Geothermal Facilities – TNG Energy Services MTGSA** – Staff is seeking a recommendation for Commission approval of a Multi-Task General Services Agreement with TNG Energy Services for labor, materials, and tools for servicing wellhead valves and other equipment, with a not to exceed amount of $750,000, for use at NCPA Geothermal facilities. All purchase orders issued pursuant to the agreement will be charged against approved Annual Operating Budgets. *(Commission Category: Consent; Sponsor: Geo)*

8. **All Generation Services Facilities – Chemical Waste Management Inc. ISA** – Staff is seeking a recommendation for Commission approval of an Industrial Services Agreement with Chemical Waste Management, Inc. for industrial waste disposal services, with a not to exceed amount of $1,500,000, for use at all facilities owned and/or operated by NCPA. All purchase orders issued pursuant to the agreement will be charged against approved Annual Operating Budgets. *(Commission Category: Consent; Sponsor: Geo)*

9. **All Generation Services Facilities, Members, SCPPA – TNT Industrial Contractors Inc. MTGSA** – Staff is seeking a recommendation for Commission approval of a Multi-Task General Services Agreement with TNT Industrial Contractors, Inc. for general T&M maintenance services, with a not to exceed amount of $2,000,000, for use at all facilities owned and/or operated by NCPA, its Members, SCPPA, and SCPPA Members. All purchase orders issued pursuant to the agreement will be charged against approved Annual Operating Budgets. *(Commission Category: Consent; Sponsor: CT’s)*

10. **All Generation Services Facilities, Members, SCPPA – Halliburton Energy Services Inc. MTGSA** – Staff is seeking a recommendation for Commission approval of a Multi-Task General Services Agreement with Halliburton Energy Services, Inc. for injection well related services, with a not to exceed amount of $1,000,000, for use at all facilities owned and/or operated by NCPA, its Members, SCPPA, and SCPPA Members. All purchase orders issued pursuant to the agreement will be charged against approved Annual Operating Budgets. *(Commission Category: Consent; Sponsor: CT’s)*

11. **Hydroelectric Owner/Operator Responsibilities – Information-Only** – NCPA Hydro staff will provide the Committee updates on NCPA’s responsibility as a dam owner/operator, and potential industry implications from the 2017 DWR Oroville Spillway incident. *(Commission Category: Informational; Sponsor: Hydro)*

12. **All Generation Services Facilities, Members, SCPPA – Leidos Engineering, LLC MTPSA** – Staff is seeking a recommendation for Commission approval of a Multi-Task Professional Services Agreement with Leidos Engineering, LLC for transmission and distribution design and engineering services, with a not to exceed amount of $1,000,000, for use at all facilities owned and/or operated by NCPA, its Members, SCPPA, and SCPPA Members. All purchase orders issued pursuant to the agreement will be charged against approved Annual Operating Budgets. *(Commission Category: Consent; Sponsor: Generation Services Administration)*
13. **NCPA Generations Services Plant Updates – Informational-Only** – NCPA Plant staff will provide the Committee with an informational update on current plant activities and conditions. *(Commission Category: Informational; Sponsor: Generation Services)*

14. **Generation Services Request for Special Facilities Committee Meeting** – Generation Services Administration staff will present a proposal for a Special Facilities Committee Meeting to be held in April for review and approval of services to support the NCPA Solar Project Phase 2. *(Commission Category: N/A; Sponsor: Generation Services)*

15. **Planning and Operations Update** – Staff will provide an update on issues related to planning and operations.

16. **Schedule next meeting date** – The next Facilities Committee meeting is currently scheduled for May 2, 2018.

**ADJOURNMENT**
/cp
Minutes

Date: February 26, 2018
To: NCPA Facilities Committee
From: Carrie Pollo
Subject: February 13, 2018 Facilities Committee Special Meeting Minutes

1. Call meeting to order & Roll Call - The meeting was called to order by Committee Chair Mike Brozo at 12:02 pm. A sign-in sheet was passed around. Attending via teleconference and/or on-line presentation were Mark Sorensen (Biggs), Paul Eckert (Gridley), Jiayo Chiang (Lodi), Jim Stack (Palo Alto), Jared Carpenter (Port of Oakland), and Steve Hance and Kathleen Hughes (Santa Clara). Those attending in person are listed on the attached Attendee Sign-in Sheet. Committee Representatives from BART, Healdsburg, Lompoc, TID, and Ukiah were absent. A quorum of the Committee was established.

PUBLIC FORUM
No public comment.

**ADDITIONAL AGENDA ITEM**

Ken Speer, AGM of Generation Services at NCPA, described an urgent need to amend the steam suppliers joint Operating Agreement that had recently been negotiated with Calpine Corporation. Mr. Speer said the agreement needed to be in place by early March. The Facilities Committee accepted Mr. Speer’s explanation for the urgent need to amend the agenda to allow the Facilities Committee to evaluate the agreement prior to the next Commission Meeting on February 22, 2018.

Motion: A motion was made by Shannon McCann and seconded by Melissa Price to amend the agenda to include an additional item to review the Effluent Pipeline Agreement Amendment. A vote was taken by roll call: YES = Alameda, Biggs, Gridley, Lodi, Palo Alto, Plumas-Sierra, Roseville, and Santa Clara. The motion passed by a two thirds majority.

2. All Generation Services Facilities, Headquarters and Disaster Recovery Center – RFI Communications and Security Systems Multi-Task General Services Agreement – Staff was seeking a recommendation for Commission approval of a five year Multi-Task General Services Agreement with RFI Communications and Security Systems, with a not-to-exceed
amount of $1,000,000 for maintenance of Agency security systems including door access, intrusion and CCTV systems, for use at all facilities owned and/or operated by NCPA, its Members, SCPPA, or SCPPA Members. All purchase orders issued pursuant to the agreement will be charged against approved annual operating budgets. Staff gave background information and a staff report was provided for review.

Motion: A motion was made by Shannon McCann and seconded by Monica Padilla recommending Commission approval authorizing the General Manager or his designee to enter into a Multi-Task General Services Agreement with RFI Communications and Security Systems (“RFI”) for maintenance of security systems including door access, intrusion, and CCTV systems, with any non-substantial changes recommended and approved by the Northern California Power Agency (“Agency”) General Counsel, which shall not exceed $1,000,000 over five years for use at all facilities owned and/or operated by the Agency, its members, by the Southern California Public Power Authority (“SCPPA”) or by SCPPA members. A vote was taken by roll call: YES = Alameda, Biggs, Gridley, Lodi, Palo Alto, Plumas-Sierra, Roseville, and Santa Clara. The motion passed.

3. Generation Services Budget Presentation – Staff presented the overhead budget for Generation Services Facilities FY19.

Hydroelectric:
- Routine O&M costs without labor is decreasing approximately $23,000
- Labor is increasing approximately $270,153
- Total routine O&M cost plus labor is $247,153
- Projects budget has a decrease of $390,000
- The FY19 proposed budget is $52.3 million, a decrease of $1.5 million
- The debt obligation is the largest part of the Hydro budget which is $36.5 million
- The Hydro budget revenue assumptions were presented. The net annual cost to participants for the proposed FY19 budget is $30.6 million, an increase of $1.3 million.

The proposed projects for Hydro were presented which include: 1) CV Tunnel ROV Inspection; 2) CV TWD Blower Upgrade; 3) Paint MPDD Crane; 4) Paint CV Switchyard and Stoplog; 5) Cybersecurity Monitoring System (CSSP); 6) Vehicle Replacement, McKays Reservoir and Betterment (Clean Out), 7) CV Generator Rewind; and, 8) Beaver Creek Dredging. The total proposed project funding for FY2019 is $2 million.

Geothermal:
- Reduced steam royalties due to expected overhauls, so decreased approximately $387,000
- Labor is increasing approximately $188,152
- Total routine O&M cost plus labor is $397,509
- Projects budget increased $1.8 million
- The FY19 proposed budget is $34.3 million, an increase of $2.2 million

The proposed projects for Geo were presented which include; 1) Cybersecurity Monitoring System (CSSP); 2) Plant 1 Steam Ejector Upgrade; 3) Ball Cleaning System Replacement; 4) Unit #1 Overhaul; 5) Unit #2 Overhaul; and, 6) 2019 Well Workover Program. The total proposed project funding for FY2019 is $9.5 million. The projects budget request is $3.3 million with $6.2 million in current maintenance reserve funding.
The FY2019 cost to Members is $7.7 million. The FY2019 return in value to Members (REC’s & Capacity) is $6.1 million.

**Combustion Turbine No. 1**

Staff reviewed and discussed the assumptions. The projects identified are based on operation to 2026. Turbine maintenance is based on condition only.

- The total CT1 FY2019 budget is $3.8 million, an increase of $995,156
- Net cost to Members is $3.1 million, an increase of $541,802

Staff is proposing three projects which include: 1) Generator Control Panel Interposing Relays; 2) Batteries; and, 3) Cybersecurity Monitoring System (CSSP). The total proposed project funding for FY2019 is $565,000. One maintenance reserve project is being proposed, which is Fire System Replacement at $260,000.

**Combustion Turbine No. 2**

Staff reviewed and discussed the assumptions. The CT2 debt will be paid in 2026. Air New Zealand is expected to service the LM5000 until 2018. Staff expects to retire the STIG in 2026. There are no estimates on decommissioning. The maintenance/project plan is based on nine remaining years.

- The total CT2 FY19 budget is $8.8 million, an increase of $215,995
- The net cost to Members is $7.3 million, which is a decrease of $240,699

The proposed CT2 projects for FY2019 include: 1) Lube Oil Hoses; and, 2) Cybersecurity Monitoring System (CSSP). The total for these projects is $59,900.

4. **Administrative Services Budget Presentation** – Staff provided an informational overview and presentation on the Administrative Services proposed budget for FY19.

The proposed operating costs are increasing approximately $160,000 or 3.5%. Total costs excluding labor are increasing approximately $614,000, or 11.2%, for a total amount of $6.1 million.

Proposed projects were presented and discussed. The proposed projects include: 1) Computer Hardware; 2) Repainting the HQ Building; 3) Office Furniture Replacement; and, 4) New Accounting Software. Staff discussed how Admin & General costs are allocated.

5. **Power Management Budget Presentation** – Staff presented Power Management’s purposed budget for FY19.

The proposed Power Management program costs are increasing approximately $665,000, or 5.9%. Power Management staffing levels remain unchanged at 25 full time employees. Programmatic work areas remain unchanged as well. The direct charge programs, Market Purchase Program, Gas Purchase Program, Green Power Project and Fuel Acquisition and Management will continue. Overall funding for the Judicial Action program is being held constant at a proposed budget amount of $575,000. The total proposed Power Management FY19 budget is $11.7 million.

Power Management areas of focus for FY2019 will include CAISO market initiatives, comprehensive load/resource balance, RPS, GHG, and capacity reporting to members,
communication and reporting via NCPA Connect, and new member and new services integration (EBCE & SJCCE).

6. **Review of Effluent Pipeline Agreement Amendment** – Staff provided background information, and a presentation regarding an Amendment to the Effluent Pipeline Agreement.

Proposed changes to the agreement include: 1) NCPA will provide all power to the Effluent Pipeline; and, 2) Calpine will reimburse NCPA the Local Market Price for energy plus $7.50/MWhr. This agreement will be good for two years, and can be cancelled by either party with a 30-day notice. This is a great value to NCPA as the Calpine share of energy used is approximately 12,000 MWhr’s per year, which would be an increase in revenue to NCPA of $90,000 per year.

Since a quorum was not established for this item, the committee asked those in attendance if they support recommending Commission approval of the contract amendment with Calpine in which NCPA would provide all the power to the Effluent Pipeline, and Calpine would reimburse NCPA the Local Market Price for energy plus $7.50 per MWhr. Those in attendance that support NCPA’s recommendation are: Alameda, Gridley, Lodi, Plumas-Sierra, Roseville, and Santa Clara. Palo Alto abstained. A staff report and resolution will be taken to the next Commission Meeting for approval on February 22, 2018.

**ADJOURNMENT**

The meeting was adjourned at 3:07 pm.
Northern California Power Agency  
February 13, 2018 Facilities Committee Special Meeting  
Attendance List  

NCPA Facilities Committee Members, Alternates & Staff are requested to sign, but signature by members of the public is voluntary.

<table>
<thead>
<tr>
<th>NAME</th>
<th>AFFILIATION</th>
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<tr>
<td>Carrie Pollo</td>
<td>NCPA</td>
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<td>Dave Dockham</td>
<td>NCPA</td>
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<td>Jane Luckhardt</td>
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<td>Jeremy Lawson</td>
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<td>Kirt Speer</td>
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<td>Rafael Santana</td>
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<td>Ron Yuen</td>
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<td>Michael DeBortoli</td>
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<td>Randy Bowerset</td>
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<td>Marty LeBrett</td>
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<td>Ed Voce</td>
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<td>Melissa Price</td>
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<td>Randy Howard</td>
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<td>Monica Palullo</td>
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<td>Shannon McCann</td>
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<td>Mike Brozo</td>
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<td>Sarah Lieba</td>
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<td>Troy Zimmer</td>
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<td>Marty Hauke</td>
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<td>Sandra Kingsworth</td>
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Northern California Power Agency  
February 13, 2018 Facilities Committee Special Meeting  
Attendance List

NCPA Facilities Committee Members are requested to sign, but signature by members of the public is voluntary.

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<tr>
<th>MEMBER</th>
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<td>ALAMEDA</td>
<td>John Smith</td>
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Minutes

Date: March 5, 2018
To: NCPA Facilities Committee
From: Carrie Pollo
Subject: February 28, 2018 Facilities Committee Meeting Minutes

1. Call meeting to order & Roll Call - The meeting was called to order by Committee Chair Mike Brozo at 9:02 am. A sign-in sheet was passed around. Attending via teleconference and/or online presentation were Alan Hanger and Debbie Whiteman (Alameda), Paul Eckert (Gridley), Melissa Price (Lodi), Tikam Singh (Lompoc), Jonathan Abendschien (Palo Alto), Jared Carpenter (Port of Oakland), and Steve Hance (Santa Clara). Those attending in person are listed on the attached Attendee Sign-in Sheet. Committee Representatives from BART, Biggs, Healdsburg, TID, and Ukiah were absent. A quorum of the Committee was established.

PUBLIC FORUM
No public comment.

2. Approve minutes from the January 31, 2018 Facilities Committee Meeting. A motion was made by Shannon McCann and seconded by Mike Brozo recommending approval of the January 31, 2018 Facilities Committee meeting minutes. A vote was taken by roll call: YES = Alameda, Lodi, Lompoc, Palo Alto, Plumas-Sierra, Port of Oakland, Roseville, and Santa Clara. The motion passed.

3. All Generation Services Facilities, Members, SCPPA – Nor-Cal Battery Co. MTGSA – Staff was seeking a recommendation for Commission approval of a Multi-Task General Services Agreement with Nor-Cal Battery Company for battery maintenance services, with a not to exceed amount of $250,000, for use at all facilities owned and/or operated by NCPA, its Members, SCPPA, and SCPPA Members. All purchase orders issued pursuant to the agreement will be charged against approved Annual Operating Budgets. A draft Commission Staff Report and the draft agreement were available for review.

Motion: A motion was made by Shannon McCann and seconded by Jiayo Chiang recommending Commission approval authorizing the General Manager or his designee to enter into a Multi-Task General Services Agreement with Nor-Cal Battery Company for battery maintenance services, with any non-substantial changes recommended and approved by the
NCPA General Counsel, which shall not exceed $250,000 over five years for use at all facilities owned and/or operated by NCPA, its Members, by the Southern California Public Power Authority (“SCPPA”), or by SCPPA Members. A vote was taken by roll call: YES = Alameda, Lodi, Lompoc, Palo Alto, Plumas-Sierra, Port of Oakland, Roseville, and Santa Clara. The motion passed.

4. All Generation Services Facilities, Members, SCPPA – Bay Cities Fire Protection, Inc. MTGSA – Staff was seeking a recommendation for Commission approval of a Multi-Task General Services Agreement with Bay Cities Fire Protection, Inc. for fire sprinkler system maintenance, inspection, and testing, with a not to exceed amount of $500,000, for use at all facilities owned and/or operated by NCPA, its Members, SCPPA, and SCPPA Members. All purchase orders issued pursuant to the agreement will be charged against approved Annual Operating Budgets. A draft Commission Staff Report and the draft agreement were available for review.

Motion: A motion was made by Jiayo Chiang and seconded by Shannon McCann recommending Commission approval authorizing the General Manager or his designee to enter into a Multi-Task General Services Agreement with Bay Cities Fire Protection, Inc. for maintenance, inspection, testing and other necessary services on fire sprinkler systems, with any non-substantial changes recommended and approved by the NCPA General Counsel, which shall not exceed $500,000 over five years, for use at all facilities owned and/or operated by NCPA, its Members, by the Southern California Public Power Authority (“SCPPA”), or by SCPPA Members. A vote was taken by roll call: YES = Alameda, Lodi, Lompoc, Palo Alto, Plumas-Sierra, Port of Oakland, Roseville, and Santa Clara. The motion passed.

5. All Generation Services Facilities, Members, SCPPA – T.A. Krause, Inc. dba T.A. Krause Construction and Custom Painting MTGSA – Staff was seeking a recommendation for Commission approval of a Multi-Task General Services Agreement with T.A. Krause, Inc. dba T.A. Krause Construction and Custom Painting for preventative roof/siding maintenance, with a not to exceed amount of $1,000,000, for use at all facilities owned and/or operated by NCPA, its Members, SCPPA, and SCPPA Members. All purchase orders issued pursuant to the agreement will be charged against approved Annual Operating Budgets. A draft Commission Staff Report and the draft agreement were available for review.

Motion: A motion was made by Shannon McCann and seconded by Mike Brozo recommending Commission approval authorizing the General Manager or his designee to enter into a Multi-Task General Services Agreement with T.A. Krause, Inc. dba T.A. Krause Construction and Custom Painting for preventive roofing and siding maintenance, including application of sealant, primer, and coating, with any non-substantial changes recommended and approved by the NCPA General Counsel, which shall not exceed $1,000,000 over five years for use at all facilities owned and/or operated by NCPA, its Members, by the Southern California Public Power Authority (“SCPPA”), or by SCPPA Members. A vote was taken by roll call: YES = Alameda, Lodi, Lompoc, Palo Alto, Plumas-Sierra, Port of Oakland, Roseville, and Santa Clara. The motion passed.

6. All Generation Services Facilities – GE Betz, Inc. dba GE Water and Process Technologies First Amendment to MTGSA – Staff was seeking a recommendation for Commission approval of a First Amendment to the Multi-Task General Services Agreement GE Betz, Inc. dba GE Water and Process Technologies accepting assignment to SUEZ WTS USA, Inc., with no changes to the terms and conditions or the original not to exceed amount, for use at all facilities owned and/or operated by NCPA. All purchase orders issued pursuant to the
agreement will be charged against approved Annual Operating Budgets. A draft Commission Staff Report and the draft agreement were available for review.

Motion: A motion was made by Jiayo Chiang and seconded by Shannon McCann recommending Commission approval authorizing the General Manager or his designee to enter into a First Amendment to the Multi-Task General Services Agreement GE Betz, Inc. dba GE Water and Process Technologies accepting assignment to SUEZ WTS USA, Inc., with no changes to the terms and conditions or the original not to exceed amount, for use at all facilities owned and/or operated by NCPA. A vote was taken by roll call: YES = Alameda, Lodi, Lompoc, Palo Alto, Plumas-Sierra, Port of Oakland, Roseville, and Santa Clara. The motion passed.

7. Geothermal Facilities – Dow Chemical Company Sales Contract – Staff was seeking a recommendation for Commission approval of a Sales Contract with Dow Chemical Company for Iron Chelate shipments, with a not to exceed amount of $1,500,000, for use at the NCPA Geothermal Facility. All purchase orders issued pursuant to the agreement will be charged against approved Annual Operating Budgets. A draft Commission Staff Report and the draft agreement were available for review. There are no other vendors in the area that provide Iron Chelate shipments.

Motion: A motion was made by Shannon McCann and seconded by Mike Brozo recommending Commission approval authorizing the General Manager or his designee to enter into a Sales Contract with Dow Chemical Company for Iron Chelate, with any non-substantial changes recommended and approved by the NCPA General Counsel, which shall not exceed $1,500,000 over five years for use at the Geysers Geothermal Facility. A vote was taken by roll call: YES = Alameda, Lodi, Lompoc, Plumas-Sierra, Roseville, and Santa Clara. ABSTAIN = Palo Alto and Port of Oakland. The motion passed.

8. Geothermal Facilities – Plant 2 Sulfur Platform Project Public Works Agreement – Staff was seeking a recommendation for Commission approval increasing the not to exceed amount for the Sulfur Platform Project at NCPA Geo 2, as well as authorizing a 10% contingency to cover possible changes orders, and delegating authority to the General Manager to issue purchase orders and change orders for the updated not to exceed amount. A draft Commission Staff Report and the draft agreement were available for review.

Motion: A motion was made by Shannon McCann and seconded by Alan Hanger recommending Commission approval increasing the not to exceed amount for the Sulfur Platform Public Works Project at NCPA Geothermal Plant #2 from $731,944 to $803,910, to cover the increase in material and labor costs, and delegating authority to the General Manager to issue purchase orders and change orders for the updated not to exceed amount. A vote was taken by roll call: YES = Alameda, Lodi, Lompoc, Plumas-Sierra, Roseville, and Santa Clara. ABSTAIN = Palo Alto and Port of Oakland. The motion passed.

9. All Generation Services Facilities, Members, SCPPA – HRST, Inc. MTGSA – Staff is seeking a recommendation for Commission approval of a Multi-Task General Services Agreement with HRST, Inc. for inspection services, with a not to exceed amount of $500,000, for use at all facilities owned and/or operated by NCPA, its Members, SCPPA, and SCPPA Members. All purchase orders issued pursuant to the agreement will be charged against approved Annual Operating Budgets. Please note: the Agreement provided for Committee review is in draft form, pending vendor comments. **This item was pulled from the agenda and will be moved to the Special Facilities Committee Meeting on March 13, 2018.**
10. Lodi CT1 Area Future Development – Information-Only Presentation – Staff presented drawings from the Lodi Planning Commission outlining future development around the Lodi CT1 site.

The City of Lodi purchased the land around the Lodi CT1 project. Future proposed plans from the Lodi Planning Commission include building a hotel, as well as three story apartment buildings near the facility. NCPA is working with the city managers regarding this proposed project. If the city moves forward with the proposed apartments, the plant may need to shut down due to noise mitigation issues and low frequency vibrations. The plant has already had 13 exceptional dispatches this year. NCPA is currently in active discussions with the city and will keep the committee updated as needed.

11. Geothermal Plant Load Cycling – Information-Only Presentation – Staff presented options to increase the operational flexibility of NCPA’s geothermal facility to meet the challenges of a changing generation landscape.

The 50% RPS requires an additional 10,000 to 15,000 MW of renewables between 2020 and 2030. Over-generation and real-time negative energy prices are expected to increase as more variable renewable resources are integrated into the system. Some cycling options to avoid negative price periods include wellfield curtailment and turbine bypass valves. Individual well site testing will begin next month. Storing energy to use during higher price periods is also an option. Storage possibilities include: 1) Batteries; 2) Liquid Air Storage; 3) Hydrogen Storage; and, 4) Other Storage Opportunities. Staff will start the testing of the wellfield sties for cycling as well as evaluating options for storage. Updates will be provided to the committee as needed.

12. Approval of Services Agreement with San Jose Community Energy – Staff presented background information and was seeking a recommendation for approval of a Services Agreement between NCPA and San Jose Community Energy (SJCE), under which NCPA will supply certain wholesale power supply services to SJCE.

SJCE would like to implement their Community Choice Aggregator (CCA) program in multiple phases including a phase 1 & 2 implementation. Key dates of the CCA implementation include submitting a LSE historical load forecast by March 16, 2018, and the 2019 Year-ahead forecast by April 20, 2018. The compressed contract negotiation and development schedule proposed by SJCE is a function of meeting the CY 2019 RA compliance deadline that is quickly approaching and specific load forecast submittal deadlines. NCPA is proposing to assist SJCE to develop material that is required to meet the impending deadlines while NCPA continues to work through the details of the contract with SJCE. All filings would be made in SJCE’s name. NCPA would simply be assisting with the analytical work.

The scope of services for SJCE includes scheduling coordinator services, control center services, and portfolio management and procurement services. These services are generally consistent with the scope of services currently being provided to Pioneer Energy and East Bay Community Energy.

Motion: A motion was made by Shannon McCann and seconded by Jiayo Chiang recommending the Commission authorize continued negotiations with SJCE, consistent with the presentation provided to the Facilities Committee and if necessary to enter into an agreement for a limited set of support services to enable San Jose to meet regulatory submittal obligations. A vote was taken by roll call: YES = Alameda, Gridley, Lodi, Lompoc, Palo Alto, Plumas-Sierra, Port of Oakland, Roseville, and Santa Clara. The motion passed.
13. **New Services Staffing Update** – IS staff gave an update of the new services staffing study regarding the Information Services, and Power Settlements departments.

According to the study, the current Database Administration staffing level may not support continued growth in additional fee for service clients, regardless of the type of client. The addition of each new client adds to the number of databases and servers that need to be maintained in production as well as in creating redundancy through backups at the Disaster Recovery Center, in addition to those utilized for core NCPA functions. Staff proposes adding one additional full time position focused on Database Administration, bringing the staffing level to two. The addition of a Database Administrator also fulfills Information Services’ succession planning needs in this area.

Based on further analysis the current Business Analyst staffing level may be able to support continued short term growth in additional fee for service clients; however, may not be able to support continued growth in the long term. The current staffing level of one Business Analyst supports various projects assigned to NCPA’s Software Developers, the SharePoint Administrator, and SCADA Analysts. Projects with hard deadlines, such as CAISO market changes and fee for service client implementations take first priority. As with the Database Administrator, competing priorities have prevented some necessary projects from moving forward. Pending further experience with fee for service work level efforts, staff is assessing the need to add one additional full time Business Analyst position.

Power Settlements staff is able to incorporate new SCID/Power Management Services accounts as well as responding to the needs of existing members and participants to the extent that the workgroup maintains a fully trained staff. Given the unique skillset and time required for a settlement analysts to achieve proficiency in the areas of CAISO settlements, NCPA’s business model and related business rules, in addition to NCPA’s data structure and bid-to-bill systems, Power Settlements has requested that a settlements analyst intern be added to the FY 2019 budget to develop and train in-house expertise. This is essential to maintain consistent production levels and process timelines.

These changes will be incorporated into the new services staffing analysis, and brought back for final review at the next Facilities Committee meeting.

14. **Planning and Operations Update** –

- The TO18 TAC trial has concluded. The ruling for the trail should be out by this June.
- The discovery phase has now been started for TO19.
- Order 890 Complaint – Not too much going on currently because of the TO tariffs. FERC ordered TOs show cause hearing – just and reasonable with consistency and transparency. PG&E is feeling the effects of the ruling and are more willing to work with NCPA, so will provide a redline version for the planning and tariff process.
- New Services Update – NCPA has four new entity services contracts with PCWA, Pioneer Community Energy, East Bay Community Energy, and San Jose Community Energy is currently in negotiations for services with NCPA.
- NCPA has a new banner celebrating our 50th anniversary. Historical photos will be hung on the walls throughout the building. As well, there will be a new lapel pin every month as the celebrations continue.
- Internal interviews have been scheduled for Friday, 3/9, for the Resource Analyst I/II position. Melissa Price and Mike Brozo will participate on the interview panel.
- The Engineer III/IV position is still open and accepting applications.
- The UD Retreat will take place March 7-9 in Healdsburg. Staff reviewed the draft agenda.
- The Beaver Creek Adit 4 work has been completed. NCPA received a draft agreement regarding insurance coverage, and will bring this item to the Special Facilities Committee Meeting scheduled on March 13, for review and discussion.
- IS staff presented a new reporting app for standardized reports per each Member on NCPA Connect. This is a more robust communication tool with Members refreshing everyday and very interactive. Please contact NCPA with specific needs. The collaboration page will still publish the Power Management excel based reports.

15. Schedule next meeting date – the next regular Facilities Committee meeting is scheduled for April 4, 2018.

ADJOURNMENT

The meeting was adjourned at 12:01 pm.
Northern California Power Agency  
February 28, 2018 Facilities Committee Meeting  
Attendance List  

NCPA Facilities Committee Members, Alternates & Staff are requested to sign, but signature by members of the public is voluntary.

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Minutes

Date: March 16, 2018
To: NCPA Facilities Committee
From: Carrie Pollo
Subject: March 13, 2018 Facilities Committee Special Meeting Minutes

1. Call meeting to order & Roll Call - The meeting was called to order by Committee Chair Mike Brozo at 9:04 am. A sign-in sheet was passed around. Attending via teleconference and/or online presentation were Alan Hanger (Alameda), Mark Sorensen (Biggs), Jiayo Chiang (Lodi), Tikan Singh (Lompoc), Monica Padilla (Palo Alto), Jared Carpenter (Port of Oakland), and Steve Hance (Santa Clara). Those attending in person are listed on the attached Attendee Sign-in Sheet. Committee Representatives from BART, Gridley, Healdsburg, TID, and Ukiah were absent. A quorum of the Committee was established.

PUBLIC FORUM
No public comment.

2. Hydroelectric Facilities – Andritz Hydro Multi-Year Field Services Agreement – Staff was seeking a recommendation for Commission approval of a Multi-Year Field Services Terms and Conditions Agreement with Andritz Hydro for engineering support and field services related to major electromechanical equipment and plant operations, with a not to exceed amount of $10,000,000, for use at NCPA Hydroelectric Facilities. All purchase orders issued pursuant to the agreement will be charged against approved Annual Operating Budgets. A draft Commission Staff Report and the draft agreement were available for review. The existing agreement for field services expires on April 29, 2018. This is an enabling agreement with no commitment of funds.

Motion: A motion was made by Shannon McCann and seconded by Monica Padilla recommending Commission approval authorizing the General Manager or his designee to enter into a multiple year Amended Terms and Conditions Agreement with Andritz Hydro for engineering and field services as needed at the NCPA Hydroelectric Facilities, with any non-substantial changes recommended and approved by the NCPA General Counsel, which shall not exceed $10,000,000 over five years for use at the hydroelectric facilities owned and/or operated by NCPA. A vote was taken by roll call: YES = Alameda, Biggs, Lodi, Lompoc, Palo Alto, Plumas-Sierra, Roseville, and Santa Clara. ABSTAIN = Port of Oakland. The motion passed.
3. **Hydroelectric Facility – Collierville Gantry Crane Maintenance** – Staff was seeking a recommendation for Commission approval authorizing the General Manager to enter into one or more contracts and to issue purchase orders for a total not-to-exceed amount of $550,000 for Collierville crane maintenance. A draft Commission Staff Report and Resolution were available for review.

Motion: A motion was made by Shannon McCann and seconded by Jiayo Chiang recommending Commission approval authorizing the General Manager or his designee to enter into one or more agreements and to issue purchase orders, with a total not-to-exceed amount of $550,000, for maintaining and upgrading the gantry crane at Collierville powerhouse in advance of the stator winding replacement. A vote was taken by roll call: YES = Alameda, Biggs, Lodi, Lompoc, Palo Alto, Plumas-Sierra, Roseville, and Santa Clara. ABSTAIN = Port of Oakland. The motion passed.

4. **Hydroelectric Facilities – Pending Insurance Claims** – Staff provided background information and was seeking a recommendation for Commission approval authorizing the General Manager to execute Proof of Loss forms for $1,770,036 (gross) for the Beaver Creek Reservoir Storm Damage Claim and $2,600,000 (gross) for the Adit 4 Landslide Claim to settle and close both claims. After an internal analysis this is considered a very good outcome.

Motion: A motion was made by Shannon McCann and seconded by Monica Padilla recommending Commission approval authorizing the General Manager to execute Proof of Loss forms for $1,770,036 (gross) for the Beaver Creek Reservoir Storm Damage Claim and $2,600,000 (gross) for the Adit 4 Landslide Claim to settle and close both claims at the NCPA Hydroelectric Project. A vote was taken by roll call: YES = Alameda, Biggs, Lodi, Lompoc, Palo Alto, Plumas-Sierra, Roseville, and Santa Clara. ABSTAIN = Port of Oakland. The motion passed.

5. **All Generation Services Facilities, Members, SCPPA – HRST, Inc. MTGSA** – Staff presented background information and was seeking a recommendation for Commission approval of a five year Multi-Task General Services Agreement with HRST, Inc. for inspection services, with a not to exceed amount of $500,000, for use at all facilities owned and/or operated by NCPA, its Members, SCPPA, SCPPA Members. All purchase orders issued pursuant to the agreement will be charged against approved Annual Operating Budgets. A draft Commission Staff Report and the draft agreement were available for review. This is an enabling agreement with no commitment of funds. After discussion with the Committee it was decided to adjust the not to exceed amount to $1,000,000.

Motion: A motion was made by Steve Hance and seconded by Shannon McCann recommending Commission approval authorizing the General Manager or his designee to enter into a Multi-Task General Services Agreement with HRST, Inc. for inspection services, with any non-substantial changes recommended and approved by the NCPA General Counsel, which shall not exceed $1,000,000 over five years for use at all facilities owned and/or operated by NCPA, its Members, SCPPA, SCPPA Members. A vote was taken by roll call: YES = Alameda, Biggs, Lodi, Lompoc, Palo Alto, Plumas-Sierra, Roseville, and Santa Clara. ABSTAIN = Port of Oakland. The motion passed.

6. **Approval of Services Agreement with San Jose Clean Energy** – Staff provided background information and was seeking a recommendation for approval of a Services Agreement between...
NCPA and San Jose Clean Energy (SJCE), under which NCPA will supply certain wholesale power supply services to SJCE.

NCPA and SJCE have been in negotiations regarding the Services Agreement, during the last few weeks. The scope of services for SJCE includes scheduling coordinator services, control center services, and portfolio management and procurement services. These services are generally consistent with the scope of services currently being provided to Pioneer Energy and East Bay Community Energy. The Committee reviewed the current draft SJCE services agreement.

Motion: A motion was made by Shannon McCann and seconded by Mike Brozo recommending Commission approval and authority for NCPA to enter into a Services Agreement with San Jose Clean Energy as presented to the Facilities Committee on March 13, 2018, under which NCPA will supply certain scheduling and portfolio management services to San Jose Clean Energy, including any non-substantive modifications to the Services Agreement approved by NCPA’s General Counsel. To the extent any substantive modifications are incorporated into the Services Agreement subsequent to this action, Staff will present such modifications to the Facilities Committee for further review and action. A vote was taken by roll call: YES = Alameda, Biggs, Lodi, Lompoc, Palo Alto, Plumas-Sierra, Port of Oakland, Roseville, and Santa Clara. The motion passed.

7. Generation Services FY2019 Budget Review and Approval – Staff presented an updated budget for FY2019 for Generation Services, and was seeking a recommendation for Commission approval of the budget.

Hydro FY2019 Budget: Staff reviewed the updated FY2019 proposed budget. Changes in the overall budget include an $800,000 increase rather than a $1.5m decrease due to increases in CAISO charges. The net revenue assumptions is $24m. The net budget cost is $29m with a decrease in member’s costs of $477,681. The proposed projects remain the same, with a total cost of $1,975,000.

CT’s FY2019 Budget: Staff reviewed the updated FY2019 proposed budget for the CTs.

- **CT1 FY19 Budget:** The proposed budget for CT1 decreased $9,729, for a total FY2019 budget of $3,107,078. The proposed projects remain the same. Fuel charges are increasing due to overall use of the CT1.

- **CT2 FY19 Budget:** The proposed budget for CT2 decreased $29,383 for a total FY2019 budget of $7,286,412. The proposed projects remain the same. Debt services will end in 2025.

Geo FY2019 Budget: Staff reviewed the updated FY2019 proposed budget. The total FY2019 proposed budget remained unchanged at $34.4m, which is an increase over the FY2018 budget by $2.2m or 7.1%. The higher request is due to one additional well workover at $3m. Staff also noted that labor costs are increasing $56,000 due to reclassifying one Plant Operator to Maintenance Supervisor. The FY2019 cost to members is $7,707,446 with the return in value to members (REC’s & Capacity) at $6,083,410.

The Generations Services overhead budget is the same budget as last year. The annual budget cost for FY2019 is $1.5m with a slight increase of $38,000.
8. **Administrative Services FY2019 Budget Review and Approval** – Staff presented an updated budget for FY2019 for Administrative Services, and was seeking a recommendation for Commission approval of the budget.

The FY2019 proposed budget for Administrative Services is $15,846,021 for an overall increase of $1,083,445. The proposed projects remain the same with a reduction of $5,000 for office furniture. The overall increase is due to PERS increasing by 10-12% ($1m).

9. **Power Management FY2019 Budget Review and Approval** – Staff presented an updated budget for FY2019 for Power Management, and was seeking a recommendation for Commission approval of the budget.

The overall Power Management FY2019 proposed budget is $11.7m for a total increase of 5.2%. This increase is down .7% since the last Facilities Committee meeting. This change is due to the re-classifying of the Resource Analyst Position to a I/II level instead of a III/IV level. Revenue will be increasing by $2.2m with the addition of new services for PCWA, Pioneer Energy, East Bay Community Energy, and San Jose Clean Energy. The legal services for Power Management has been reduced by $90,000 due to in-house legal counsel.

Motion: A motion was made by Monica Padilla and seconded by Alan Hanger recommending Commission approval of the FY2019 budget as presented in the Facilities Committee March 13, 2018 for Generation Services, Administrative Services, and Power Management subject to non-substantive modifications. A vote was taken by roll call: YES = Alameda, Lodi, Lompoc, Palo Alto, Plumas-Sierra, Port of Oakland, Roseville, and Santa Clara. The motion passed.

**ADJOURNMENT**

This meeting was adjourned at 12:20 pm, and continued Friday, March 16, at 11:00 am for further discussion on item # 6.

The Facilities Committee reconvened at 11:05 am, March 16, 2018. A sign-in sheet was passed around. Attending via teleconference and/or on-line presentation were Alan Hanger (Alameda), Jiayo Chiang (Lodi), Tikan Singh (Lompoc), Jonathan Abendschein (Palo Alto), Chair Mike Brozo (Plumas-Sierra), Shannon McCann (Roseville), and Steve Hance (Santa Clara). Those attending in person are listed on the attached Attendee Sign-in Sheet. Committee Representatives from BART, Biggs, Gridley, Healdsburg, Port of Oakland, TID, and Ukiah were absent. A quorum of the Committee was not established.

Since the previous adjournment, the Services Agreement with SJCE has been modified. Based on the earlier approved motion by the Committee, staff reviewed the modifications of the agreement. Key changes in the agreement include, both NCPA and SJCE will fully indemnify each other, and if at least two “Material Adverse Effects” of $100,000 or more happen, SJCE has the option to terminate the agreement. Other changes to the agreement were reviewed by the Committee based on the redline agreement provided.

Staff recommends the cost of service to be $303,000 per year, for the initial period of September 2018 through Phase 2. Then $630,000 per year, at full integration, after Phase 2 with a 2% escalation per year.
Since there was not a quorum of the Committee at the reconvened meeting, March 16, the general consensus of those in attendance agreed with the proposed changes of the agreement, and recommended Commission approval of the San Jose Clean Energy Services Agreement at the March 22, 2018 Commission Meeting.

The meeting was adjourned at 11:30 am by Committee Chair, Mike Brozo.
### Northern California Power Agency
#### March 13, 2018 Facilities Committee Special Meeting
#### Attendance List

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Northern California Power Agency  
March 13, 2018 Facilities Committee Special Meeting  
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Northern California Power Agency
March 13, 2018 Facilities Committee Special Meeting Continuance Meeting March 16
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Commission Staff Report – *DRAFT*

Date: March 27, 2018

**COMMISSION MEETING DATE:** April 26, 2018

**SUBJECT:** Decommission Funding for the Geothermal Facilities

**AGENDA CATEGORY:** Consent

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<th>FROM:</th>
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<td>METHOD OF SELECTION:</td>
<td>Assistant General Manager</td>
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<td>Division:</td>
<td>Generation Services</td>
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**IMPACTED MEMBERS:**

- All Members ☒
- City of Lodi ☐
- City of Shasta Lake ☐
- Alameda Municipal Power ☐
- City of Lompoc ☐
- City of Ukiah ☐
- San Francisco Bay Area Rapid Transit ☐
- City of Palo Alto ☐
- Plumas-Sierra REC ☐
- City of Biggs ☐
- City of Redding ☐
- Port of Oakland ☐
- City of Gridley ☐
- City of Roseville ☐
- Truckee Donner PUD ☐
- City of Healdsburg ☐
- City of Santa Clara ☐
- Other ☐

*If other, please specify*

____________________________
____________________________

SR: xxx:18
RECOMMENDATION:

Approval of Resolution XX-XX, stating that the collection of funds for the decommissioning of the Geothermal facilities be modified based on the 2006 and 2016 Decommission Estimates. The recommendation is to continue the current funding schedule based on the 2006 estimate through FY 2024. Starting in FY 2025, decommission funding will increase to a flat rate of $2,417,081 per fiscal year through FY 2058.

It is recommended that this item be placed on the Commission Consent Calendar.

BACKGROUND:

NCPA is required to set aside funds for the decommission of its Geothermal facilities. A 2006 study estimated that the decommission cost to be $24.1 million. Assuming an escalation rate of 2.5% and decommissioning to occur in FY 2034, the cost was projected to be approximately $46 million.

A new decommission study was conducted in 2016. The new study reported a substantially higher estimate of $59.3 million. Assuming an escalation rate of 2.5%, and extending the decommission date to FY 2044, the cost was projected to be approximately $100 million.

The debt service for the geothermal facilities is approximately $5 million through FY 2022 then drops to roughly $3.5 million in FY 2024 and FY 2025 before it is retired. To minimize the fiscal impact to members, it is proposed that decommission funds be continue to be collected using the current schedule based on the 2006 study. Once the debt service is retired in FY 2024, decommission funding will be increased according to the 2016 study. This will increase the collection of decommission funding from $1,578,823 to $2,417,081 (difference of $838,258) each fiscal year through FY 2058.

FISCAL IMPACT:

Acceptance of this recommendation will increase decommission funding from $1,578,823 to $2,417,081 (difference of $838,258) each fiscal year starting in FY 2025 and continuing through FY 2058. Funding has been included in the current fiscal year budget and are available in the Generation Services, Geothermal account for this purpose. Cost allocation will be based on project participation percentages.

ENVIRONMENTAL ANALYSIS:

This activity will not result in a direct or reasonably foreseeable indirect change in the physical environment and is therefore not a “project” for purposes of Section 21065 the California Environmental Quality Act. No environmental review is necessary.

COMMITTEE REVIEW:

Committee Review pending.
Respectfully submitted,

RANDY S. HOWARD
General Manager

Attachments (1):
  • Resolution
WHEREAS, NCPA is required to collect funds for future decommissioning of its Geothermal facilities; and

WHEREAS, a 2006 study estimated the decommissioning cost to be approximately $46 million in the FY 2034; and

WHEREAS, the 2016 study estimated the decommissioning costs to be approximately $100 million in FY 2044; and

WHEREAS, this activity would not result in a direct or reasonably foreseeable indirect change in the physical environment and is therefore not a “project” for purposes of Section 21065 the California Environmental Quality Act. No environmental review is necessary; and

WHEREAS, NCPA staff recommends decommission funding based on the 2006 study continue until the geothermal facilities debt service is retired in FY 2024 and then increase decommission funding per the 2016 study then continue it at a flat rate through FY 2058; and

NOW, THEREFORE BE IT RESOLVED, that the Commission of the Northern California Power Agency adopts the recommendation to increase the collection of decommission funds for the Geothermal facilities to a flat rate of $2,417,081 per fiscal year starting in FY 2025 and continuing through FY 2058.

PASSED, ADOPTED and APPROVED this ____ day of _______________, 2018 by the following vote on roll call:

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_______________________     _________________________
BOB LINGL     ATTEST: CARY A. PADGETT
CHAIR        ASSISTANT SECRETARY
SUBJECT: TNG Energy Services – Five Year Multi-Task General Services Agreement to service wellhead valves and other associated equipment as part of NCPA’s preventive maintenance and continuing operations; Applicable to the following projects: Geysers Geothermal Facilities only.

AGENDA CATEGORY: Consent

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| Ken Speer             | Assistant General Manager  
                        | N/A                  |
| Division              | Generation Services |
| Department            | Geothermal          |

IMPACTED MEMBERS:

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If other, please specify
RECOMMENDATION:

Approval of Resolution XX-XX authorizing the General Manager or his designee to enter into a Multi-Task General Services Agreement with TNG Energy Services for labor, materials and tools to service wellhead valves and other associated equipment as part of NCPA’s preventive maintenance and continuing operations, with any non-substantial changes recommended and approved by the NCPA General Counsel, which shall not exceed $750,000 over five years, for use at the Geysers Geothermal Facilities.

It is recommended to place this item on the Commission Consent Calendar.

BACKGROUND:

Wellhead valves and other associated equipment as part of NCPA’s preventive maintenance and continuing operations are required from time to time at the Geysers Geothermal Facilities.

FISCAL IMPACT:

This enabling agreement does not commit NCPA to any expenditure of funds. At the time services are required, NCPA will bid the specific scope of work consistent with NCPA procurement policies and procedures. NCPA currently has in place other agreements for similar service providers including Northern Industrial Construction and Danick Mechanical, Inc. NCPA seeks bids from as multiple qualified providers whenever services as needed. Bids awarded to the lowest cost provider. NCPA will issue purchase orders based on cost and availability of the services needed at the time the service is required.

ENVIRONMENTAL ANALYSIS:

This activity would not result in a direct or reasonably foreseeable indirect change in the physical environment and is therefore not a “project” for purposes of Section 21065 the California Environmental Quality Act. No environmental review is necessary.

COMMITTEE REVIEW:

Committee Reviews pending.

Respectfully submitted,

RANDY S. HOWARD
General Manager

Attachments: (2)
- Resolution
- Multi-Task General Services Agreement with TNG Energy Services
RESOLUTION 18-XX

RESOLUTION OF THE NORTHERN CALIFORNIA POWER AGENCY
APPROVING A MULTI-TASK GENERAL SERVICES AGREEMENT WITH TNG ENERGY SERVICES

(reference Staff Report #xxx:18)

WHEREAS, servicing of wellhead valves and other associated equipment are periodically required at the Northern California Power Agency (NCPA) Geysers Geothermal Facilities; and

WHEREAS, TNG Energy Services is a provider of these services; and

WHEREAS, NCPA seeks to enter into a Multi-Task General Services Agreement with TNG Energy Services to provide such services as needed at the NCPA Geysers Geothermal Facilities in an amount not to exceed $750,000 over five years; and

WHEREAS, this activity would not result in a direct or reasonably foreseeable indirect change in the physical environment and is therefore not a “project” for purposes of Section 21065 the California Environmental Quality Act. No environmental review is necessary; and

NOW, THEREFORE BE IT RESOLVED, that the Commission of the Northern California Power Agency authorizes the General Manager or his designee to enter a Multi-Task General Services Agreement with TNG Energy Services with any non-substantial changes as approved by the NCPA General Counsel, which shall not exceed $750,000 over five years for servicing of wellhead valves and other associated equipment, for use at the NCPA Geysers Geothermal Facilities.

PASSED, ADOPTED and APPROVED this ____ day of _______________, 2018 by the following vote on roll call:

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BOB LINGL     ATTEST: CARY A. PADGETT
CHAIR        ASSISTANT SECRETARY
MULTI-TASK
GENERAL SERVICES AGREEMENT BETWEEN
THE NORTHERN CALIFORNIA POWER AGENCY AND
TNG ENERGY SERVICES

This Multi-Task General Services Agreement (“Agreement”) is made by and between the Northern California Power Agency, a joint powers agency with its main office located at 651 Commerce Drive, Roseville, CA 95678-6420 (“Agency”) and TNG Energy Services, a corporation with its office located at 3505 Standard Street, Bakersfield, CA 93308 (“Contractor”) (together sometimes referred to as the “Parties”) as of ____________, 2018 (“Effective Date”) in Roseville, California.

Section 1. SCOPE OF WORK. Subject to the terms and conditions set forth in this Agreement, Contractor is willing to provide to Agency the range of services and/or goods described in the Scope of Work attached hereto as Exhibit A and incorporated herein (“Work”).

1.1 Term of Agreement. The term of this Agreement shall begin on the Effective Date and shall end when Contractor completes the Work, when the contractor receives the maximum compensation referenced in Section 2 or five (5) years from the date this Agreement was signed by Agency, whichever occurs first.

1.2 Standard of Performance. Contractor shall perform the Work in the manner and according to the standards observed by a competent practitioner of the profession in which Contractor is engaged and for which Contractor is providing the Work. Contractor represents that it is licensed, qualified and experienced to provide the Work set forth herein.

1.3 Assignment of Personnel. Contractor shall assign only competent personnel to perform the Work. In the event that Agency, in its sole discretion, at any time during the term of this Agreement, requests the reassignment of any such personnel, Contractor shall, immediately upon receiving written notice from Agency of such request, reassign such personnel.

1.4 Work Provided. Work provided under this Agreement by Contractor may include Work directly to the Agency or, as requested by the Agency and consistent with the terms of this Agreement.

1.5 Request for Work to be Performed. At such time that Agency determines to have Contractor perform Work under this Agreement, Agency shall issue a Purchase Order. The Purchase Order shall identify the specific Work to be performed (“Requested Work”), may include a not-to-exceed cap on monetary cap on Requested Work and all related expenditures authorized by that Purchase Order, and shall include a time by which the Requested Work shall be completed. Scheduling of services with Contractor must be done at least three weeks in advance. Contractor shall have seven calendar days from the date of the Agency’s issuance of the Purchase Order in which to respond in writing that Contractor chooses not to perform the Requested Work. If Contractor agrees to perform the Requested Work, begins to perform the Requested Work, or does not respond within the seven day period specified, then Contractor will have
agreed to perform the Requested Work on the terms set forth in the Purchase Order, this Agreement and its Exhibits.

Section 2. COMPENSATION. Agency hereby agrees to pay Contractor an amount NOT TO EXCEED SEVEN HUNDRED FIFTY THOUSAND dollars ($750,000) for the Work, which shall include all fees, costs, expenses and other reimbursables, as set forth in Contractor’s fee schedule, attached hereto and incorporated herein as Exhibit B. This dollar amount is not a guarantee that Agency will pay that full amount to the Contractor, but is merely a limit of potential Agency expenditures under this Agreement.

2.1 Invoices. Contractor shall submit invoices, not more often than once a month during the term of this Agreement, based on the cost for services performed and reimbursable costs incurred prior to the invoice date. Invoices shall contain the following information:

- The beginning and ending dates of the billing period;
- Work performed;
- The Purchase Order number authorizing the Requested Work;
- At Agency's option, the total number of hours of work performed under the Agreement by Contractor and each employee, agent, and subcontractor of Contractor performing work hereunder.

Invoices shall be sent to:

Northern California Power Agency  
651 Commerce Drive  
Roseville, California 95678  
Attn: Accounts Payable  
AcctsPayable@ncpa.com

2.2 Monthly Payment. Agency shall make monthly payments, based on invoices received, for Work satisfactorily performed, and for authorized reimbursable costs incurred. Agency shall have thirty (30) days from the receipt of an invoice that complies with all of the requirements above to pay Contractor.

2.3 Payment of Taxes. Contractor is solely responsible for the payment of all federal, state and local taxes, including employment taxes, incurred under this Agreement.

2.4 Authorization to Perform Work. The Contractor is not authorized to perform any Work or incur any costs whatsoever under the terms of this Agreement until receipt of a Purchase Order from the Contract Administrator.

2.5 Timing for Submittal of Final Invoice. Contractor shall have ninety (90) days after completion of the Requested Work to submit its final invoice for the Requested Work. In the event Contractor fails to submit an invoice to Agency for any amounts due within the ninety (90) day period, Contractor is deemed to have waived its right to collect its final payment for the Requested Work from Agency.
Section 3. FACILITIES AND EQUIPMENT. Except as set forth herein, Contractor shall, at its sole cost and expense, provide all facilities and equipment that may be necessary to perform the Work.

Section 4. INSURANCE REQUIREMENTS. Before beginning any Work under this Agreement, Contractor, at its own cost and expense, shall procure the types and amounts of insurance listed below and shall maintain the types and amounts of insurance listed below for the period covered by this Agreement.

4.1 Workers’ Compensation. If Contractor employs any person, Contractor shall maintain Statutory Workers’ Compensation Insurance and Employer’s Liability Insurance for any and all persons employed directly or indirectly by Contractor with limits of not less than one million dollars ($1,000,000.00) per accident.

4.2 Commercial General and Automobile Liability Insurance.

4.2.1 Commercial General Insurance. Contractor shall maintain commercial general liability insurance for the term of this Agreement, including products liability, covering any loss or liability, including the cost of defense of any action, for bodily injury, death, personal injury and broad form property damage which may arise out of the operations of Contractor. The policy shall provide a minimum limit of $1,000,000 per occurrence/$2,000,000 aggregate. Commercial general coverage shall be at least as broad as ISO Commercial General Liability form CG 0001 (current edition) on “an occurrence” basis covering comprehensive General Liability, with a self-insured retention or deductible of no more than $100,000. No endorsement shall be attached limiting the coverage.

4.2.2 Automobile Liability. Contractor shall maintain automobile liability insurance form CA 0001 (current edition) for the term of this Agreement covering any loss or liability, including the cost of defense of any action, arising from the operation, maintenance or use of any vehicle (symbol 1), whether or not owned by the Contractor, on or off Agency premises. The policy shall provide a minimum limit of $1,000,000 per each accident, with a self-insured retention or deductible of no more than $100,000. This insurance shall provide contractual liability covering all motor vehicles and mobile equipment to the extent coverage may be excluded from general liability insurance.

4.2.3 General Liability/Umbrella Insurance. The coverage amounts set forth above may be met by a combination of underlying and umbrella policies as long as in combination the limits equal or exceed those stated.

4.3 Professional Liability Insurance. Not Applicable

4.4 Pollution Insurance. Not Applicable

4.5 All Policies Requirements.
4.5.1 **Verification of coverage.** Prior to beginning any work under this Agreement, Contractor shall provide Agency with (1) a Certificate of Insurance that demonstrates compliance with all applicable insurance provisions contained herein and (2) policy endorsements to the policies referenced in Section 4.2 and in Section 4.4, if applicable, adding the Agency as an additional insured and declaring such insurance primary in regard to work performed pursuant to this Agreement.

4.5.2 **Notice of Reduction in or Cancellation of Coverage.** Contractor shall provide at least thirty (30) days prior written notice to Agency of any reduction in scope or amount, cancellation, or modification adverse to Agency of the policies referenced in Section 4.

4.5.3 **Higher Limits.** If Contractor maintains higher limits than the minimums specified herein, the Agency shall be entitled to coverage for the higher limits maintained by the Contractor.

4.6 **Waiver of Subrogation.** Contractor agrees to waive subrogation which any insurer of Contractor may acquire from Contractor by virtue of the payment of any loss. Contractor agrees to obtain any endorsement that may be necessary to effect this waiver of subrogation. The Workers’ Compensation policy shall be endorsed with a waiver of subrogation in favor of Agency for all work performed by Contractor, its employees, agents and subcontractors.

4.7 **Contractor’s Obligation.** Contractor shall be solely responsible for ensuring that all equipment, vehicles and other items utilized in the performance of Work are operated, provided or otherwise utilized in a manner that ensures they are and remain covered by the policies referenced in Section 4 during this Agreement. Contractor shall also ensure that all workers involved in the provision of Work are properly classified as employees, agents or independent contractors and are and remain covered by any and all workers’ compensation insurance required by applicable law during this Agreement.

Section 5. **INDEMNIFICATION AND CONTRACTOR’S RESPONSIBILITIES.**

5.1 **Effect of Insurance.** Agency’s acceptance of insurance certificates and endorsements required under this Agreement does not relieve Contractor from liability under this indemnification and hold harmless clause. This indemnification and hold harmless clause shall apply to any damages or claims for damages whether or not such insurance policies shall have been determined to apply. By execution of this Agreement, Contractor acknowledges and agrees to the provisions of this section and that it is a material element of consideration.

5.2 **Scope.** Contractor shall indemnify, defend with counsel reasonably acceptable to the Agency, and hold harmless the Agency, and its officials, commissioners, officers, employees, agents and volunteers from and against all losses, liabilities, claims, demands, suits, actions, damages, expenses, penalties, fines, costs (including without limitation costs and fees of litigation), judgments and causes of action of every nature arising out of or in connection with any acts or omissions...
by Contractor, its officers, officials, agents, and employees, except as caused by
the sole or gross negligence of Agency. Notwithstanding, should this Agreement
be construed as a construction agreement under Civil Code section 2783, then
the exception referenced above shall also be for the active negligence of Agency.

Section 6. STATUS OF CONTRACTOR.

6.1 Independent Contractor. Contractor is an independent contractor and not an
employee of Agency. Agency shall have the right to control Contractor only
insofar as the results of Contractor’s Work and assignment of personnel pursuant
to Section 1; otherwise, Agency shall not have the right to control the means by
which Contractor accomplishes Work rendered pursuant to this Agreement.
Notwithstanding any other Agency, state, or federal policy, rule, regulation, law,
or ordinance to the contrary, Contractor and any of its employees, agents, and
subcontractors providing services under this Agreement shall not qualify for or
become entitled to, and hereby agree to waive any and all claims to, any
compensation, benefit, or any incident of employment by Agency, including but
not limited to eligibility to enroll in the California Public Employees Retirement
System (PERS) as an employee of Agency and entitlement to any contribution to
be paid by Agency for employer contributions and/or employee contributions for
PERS benefits.

Contractor shall indemnify, defend, and hold harmless Agency for the payment of
any employee and/or employer contributions for PERS benefits on behalf of
Contractor or its employees, agents, or subcontractors, as well as for the
payment of any penalties and interest on such contributions, which would
otherwise be the responsibility of Agency. Contractor and Agency acknowledge
and agree that compensation paid by Agency to Contractor under this Agreement
is based upon Contractor’s estimated costs of providing the Work, including
salaries and benefits of employees, agents and subcontractors of Contractor.

Contractor shall indemnify, defend, and hold harmless Agency from any lawsuit,
administrative action, or other claim for penalties, losses, costs, damages,
expense and liability of every kind, nature and description that arise out of,
pertain to, or relate to such claims, whether directly or indirectly, due to
Contractor’s failure to secure workers’ compensation insurance for its
employees, agents, or subcontractors.

Contractor agrees that it is responsible for the provision of group healthcare
benefits to its fulltime employees under 26 U.S.C. § 4980H of the Affordable
Care Act. To the extent permitted by law, Contractor shall indemnify, defend and
hold harmless Agency from any penalty issued to Agency under the Affordable
Care Act resulting from the performance of the Services by any employee, agent,
or subcontractor of Contractor.

6.2 Contractor Not Agent. Except as Agency may specify in writing, Contractor
shall have no authority, express or implied, to act on behalf of Agency in any
capacity whatsoever as an agent. Contractor shall have no authority, express or
implied, pursuant to this Agreement to bind Agency to any obligation whatsoever.
6.3 **Assignment and Subcontracting.** This Agreement contemplates personal performance by Contractor and is based upon a determination of Contractor’s unique professional competence, experience, and specialized professional knowledge. A substantial inducement to Agency for entering into this Agreement was and is the personal reputation and competence of Contractor. Contractor may not assign this Agreement or any interest therein without the prior written approval of the Agency. Contractor shall not subcontract any portion of the performance contemplated and provided for herein, other than to the subcontractors identified in Exhibit A, without prior written approval of the Agency. Where written approval is granted by the Agency, Contractor shall supervise all work subcontracted by Contractor in performing the Work and shall be responsible for all work performed by a subcontractor as if Contractor itself had performed such work. The subcontracting of any work to subcontractors shall not relieve Contractor from any of its obligations under this Agreement with respect to the Work and Contractor is obligated to ensure that any and all subcontractors performing any Work shall be fully insured in all respects and to the same extent as set forth under Section 4, to Agency’s satisfaction.

**Section 7.** **LEGAL REQUIREMENTS.**

7.1 **Governing Law.** The laws of the State of California shall govern this Agreement.

7.2 **Compliance with Applicable Laws.** Contractor and its subcontractors and agents, if any, shall comply with all laws applicable to the performance of the work hereunder.

7.3 **Licenses and Permits.** Contractor represents and warrants to Agency that Contractor and its employees, agents, and subcontractors (if any) have and will maintain at their sole expense during the term of this Agreement all licenses, permits, qualifications, and approvals of whatever nature that are legally required to practice their respective professions.

7.4 **Monitoring by DIR.** The Work is subject to compliance monitoring and enforcement by the Department of Industrial Relations.

7.5 **Registration with DIR.** During the term of this Agreement, Contractor warrants that it is registered with the Department of Industrial Relations and qualified to perform Work consistent with Labor Code section 1725.5.

7.6 **Prevailing Wage Rates.** In accordance with California Labor Code Section 1771, not less than the general prevailing rate of per diem wages for work of a similar character in the locality in which the Work is to be performed, and not less than the general prevailing rate of per diem wages for holiday and overtime work as provided in the California Labor Code must be paid to all workers engaged in performing the Work. In accordance with California Labor Code Section 1770 and following, the Director of Industrial Relations has determined the general prevailing wage per diem rates for the locality in which the Work is to be performed; the Agency has obtained the general prevailing rate of per diem wages and the general rate for holiday and overtime work in the locality in which
the Work is to be performed for each craft, classification or type of worker needed to perform the project; and copies of the prevailing rate of per diem wages are on file at the Agency and will be made available on request. Throughout the performance of the Work, Contractor must comply with all applicable laws and regulations that apply to wages earned in performance of the Work. Contractor assumes all responsibility for such payments and shall defend, indemnify and hold the Agency harmless from any and all claims made by the State of California, the Department of Industrial Relations, any subcontractor, any worker or any other third party with regard thereto.

Additionally, in accordance with the California Administrative Code, Title 8, Group 3, Article 2, Section 16000, Publication of Prevailing Wage Rates by Awarding Bodies, copies of the applicable determination of the Director can be found on the web at: http://www.dir.ca.gov/DLSR/PWD/ and may be reviewed at any time.

Contractor shall be required to submit to the Agency during the contract period, copies of Public Works payroll reporting information per California Department of Industrial Relations, Form A- 1-131 (New 2-80) concerning work performed under this Agreement. Contractor shall provide payroll records if requested by Agency pursuant to California Labor Code Section 1776.

Contractor shall comply with applicable law, including Labor Code Sections 1774 and 1775. In accordance with Section 1775, Contractor shall forfeit as a penalty to Agency $50.00 for each calendar day or portion thereof, for each worker paid less than the prevailing rates as determined by the Director of Industrial Relations for such work or craft in which such worker is employed for any Work done under the Agreement by Contractor or by any subcontractor under Contractor in violation of the provisions of the Labor Code and in particular, Labor Code Sections 1770 et seq. In addition to the penalty and pursuant to Section 1775, the difference between such prevailing wage rates and the amount paid to each worker for each calendar day or portion thereof for which each worker was paid less than the prevailing wage rate shall be paid to each worker by the Contractor.

**Section 8. TERMINATION AND MODIFICATION.**

8.1 **Termination.** Agency may cancel this Agreement at any time and without cause upon ten (10) days prior written notice to Contractor.

In the event of termination, Contractor shall be entitled to compensation for Work satisfactorily completed as of the effective date of termination; Agency, however, may condition payment of such compensation upon Contractor delivering to Agency any or all records or documents (as referenced in Section 9.1 hereof).

8.2 **Amendments.** The Parties may amend this Agreement only by a writing signed by both of the Parties.
8.3 **Survival.** All obligations arising prior to the termination of this Agreement and all provisions of this Agreement allocating liability between Agency and Contractor shall survive the termination of this Agreement.

8.4 **Options upon Breach by Contractor.** If Contractor materially breaches any of the terms of this Agreement, including but not limited to those set forth in Section 4, Agency’s remedies shall include, but not be limited to, the following:

8.4.1 Immediately terminate the Agreement;

8.4.2 Retain the plans, specifications, drawings, reports, design documents, and any other work product prepared by Contractor pursuant to this Agreement;

8.4.3 Retain a different Contractor to complete the Work not finished by Contractor; and/or

8.4.4 Charge Contractor the difference between the costs to complete the Work that is unfinished at the time of breach and the amount that Agency would have paid Contractor pursuant hereto if Contractor had completed the Work.

Section 9. **KEEPING AND STATUS OF RECORDS.**

9.1 **Records Created as Part of Contractor’s Performance.** All reports, data, maps, models, charts, studies, surveys, photographs, memoranda, plans, studies, specifications, records, files, or any other documents or materials, in electronic or any other form, that Contractor prepares or obtains pursuant to this Agreement and that relate to the matters covered hereunder shall be the property of the Agency. Contractor hereby agrees to deliver those documents to the Agency upon termination of the Agreement. Agency and Contractor agree that, unless approved by Agency in writing, Contractor shall not release to any non-parties to this Agreement any data, plans, specifications, reports and other documents.

9.2 **Contractor’s Books and Records.** Contractor shall maintain any and all records or other documents evidencing or relating to charges for Work or expenditures and disbursements charged to the Agency under this Agreement for a minimum of three (3) years, or for any longer period required by law, from the date of final payment to the Contractor under this Agreement.

9.3 **Inspection and Audit of Records.** Any records or documents that this Agreement requires Contractor to maintain shall be made available for inspection, audit, and/or copying at any time during regular business hours, upon oral or written request of the Agency. Under California Government Code Section 8546.7, if the amount of public funds expended under this Agreement exceeds ten thousand dollars ($10,000.00), the Agreement shall be subject to the examination and audit of the State Auditor, at the request of Agency or as
part of any audit of the Agency, for a period of three (3) years after final payment under this Agreement.

9.4 **Confidential Information and Disclosure.**

9.4.1 **Confidential Information.** The term "Confidential Information", as used herein, shall mean any and all confidential, proprietary, or trade secret information, whether written, recorded, electronic, oral or otherwise, where the Confidential Information is made available in a tangible medium of expression and marked in a prominent location as confidential, proprietary and/or trade secret information. Confidential Information shall not include information that: (a) was already known to the Receiving Party or is otherwise a matter of public knowledge, (b) was disclosed to Receiving Party by a third party without violating any confidentiality agreement, (c) was independently developed by Receiving Party without reverse engineering, as evidenced by written records thereof, or (d) was not marked as Confidential Information in accordance with this section.

9.4.2 **Non-Disclosure of Confidential Information.** During the term of this Agreement, either party may disclose (the “Disclosing Party”) Confidential Information to the other party (the “Receiving Party”). The Receiving Party: (a) shall hold the Disclosing Party's Confidential Information in confidence; and (b) shall take all reasonable steps to prevent any unauthorized possession, use, copying, transfer or disclosure of such Confidential Information.

9.4.3 **Permitted Disclosure.** Notwithstanding the foregoing, the following disclosures of Confidential Information are allowed. Receiving Party shall endeavor to provide prior written notice to Disclosing Party of any permitted disclosure made pursuant to Section 9.4.3.2 or 9.4.3.3. Disclosing Party may seek a protective order, including without limitation, a temporary restraining order to prevent or contest such permitted disclosure; provided, however, that Disclosing Party shall seek such remedies at its sole expense. Neither party shall have any liability for such permitted disclosures:

9.4.3.1 Disclosure to employees, agents, contractors, subcontractors or other representatives of Receiving Party that have a need to know in connection with this Agreement.

9.4.3.2 Disclosure in response to a valid order of a court, government or regulatory agency or as may otherwise be required by law; and

9.4.3.3 Disclosure by Agency in response to a request pursuant to the California Public Records Act.

9.4.4 **Handling of Confidential Information.** Upon conclusion or termination of the Agreement, Receiving Party shall return to Disclosing Party or destroy Confidential Information (including all copies thereof), if requested
Section 10. PROJECT SITE.

10.1 **Operations at the Project Site.** Each Project site may include the power plant areas, all buildings, offices, and other locations where Work is to be performed, including any access roads. Contractor shall perform the Work in such a manner as to cause a minimum of interference with the operations of the Agency; if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4; and other contractors at the Project site and to protect all persons and property thereon from damage or injury. Upon completion of the Work at a Project site, Contractor shall leave such Project site clean and free of all tools, equipment, waste materials and rubbish, stemming from or relating to Contractor's Work.

10.2 **Contractor’s Equipment, Tools, Supplies and Materials.** Contractor shall be solely responsible for the transportation, loading and unloading, and storage of any equipment, tools, supplies or materials required for performing the Work, whether owned, leased or rented. Neither Agency nor, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, will be responsible for any such equipment, supplies or materials which may be lost, stolen or damaged or for any additional rental charges for such. Equipment, tools, supplies and materials left or stored at a Project site, with or without permission, is at Contractor’s sole risk. Anything left on the Project site an unreasonable length of time after the Work is completed shall be presumed to have been abandoned by the Contractor. Any transportation furnished by Agency or, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, shall be solely as an accommodation and neither Agency nor, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, shall have liability therefor. Contractor shall assume the risk and is solely responsible for its owned, non-owned and hired automobiles, trucks or other motorized vehicles as well as any equipment, tools, supplies, materials or other property which is utilized by Contractor on the Project site. All materials and supplies used by Contractor in the Work shall be new and in good condition.

10.3 **Use of Agency Equipment.** Contractor shall not use equipment owned or property provided by Agency and, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, for the performance of Work.
Section 11.  WARRANTY.

11.1 Nature of Work. In addition to any and all warranties provided or implied by law or public policy, Contractor warrants that all Work shall be free from defects in design and workmanship, and that Contractor shall perform all Work in accordance with applicable federal, state, and local laws, rules and regulations including engineering, construction and other codes and standards and prudent electrical utility standards, and in accordance with the terms of this Agreement.

11.2 Deficiencies in Work. In addition to all other rights and remedies which Agency may have, Agency shall have the right to require, and Contractor shall be obligated at its own expense to perform, all further Work which may be required to correct any deficiencies which result from Contractor’s failure to perform any Work in accordance with the standards required by this Agreement. If during the term of this Agreement or the one (1) year period following completion of the Work, any equipment, supplies or other materials or Work used or provided by Contractor under this Agreement fails due to defects in material and/or workmanship or other breach of this Agreement, Contractor shall, upon any reasonable written notice from Agency, replace or repair the same to Agency’s satisfaction.

11.3 Assignment of Warranties. Contractor hereby assigns to Agency all additional warranties, extended warranties, or benefits like warranties, such as insurance, provided by or reasonably obtainable from suppliers of equipment and material used in the Work.

Section 12.  HEALTH AND SAFETY PROGRAMS. The Contractor shall establish, maintain, and enforce safe work practices, and implement an accident/incident prevention program intended to ensure safe and healthful operations under their direction. The program shall include all requisite components of such a program under Federal, State and local regulations and shall comply with all site programs established by Agency and, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4.

12.1 Contractor is responsible for acquiring job hazard assessments as necessary to safely perform the Work and provide a copy to Agency upon request.

12.2 Contractor is responsible for providing all employee health and safety training and personal protective equipment in accordance with potential hazards that may be encountered in performance of the Work and provide copies of the certified training records upon request by Agency. Contractor shall be responsible for proper maintenance and/or disposal of their personal protective equipment and material handling equipment.

12.3 Contractor is responsible for ensuring that its lower-tier subcontractors are aware of and will comply with the requirements set forth herein.

12.4 Agency, or its representatives, may periodically monitor the safety performance of the Contractor performing the Work. Contractors and its subcontractors shall be required to comply with the safety and health obligations as established in the Agreement. Non-compliance with safety, health, or fire requirements may result
in cessation of work activities, until items in non-compliance are corrected. It is also expressly acknowledged, understood and agreed that no payment shall be due from Agency to Contractor under this Agreement at any time when, or for any Work performed when, Contractor is not in full compliance with this Section 12.

12.5 Contractor shall immediately report any injuries to the Agency site safety representative. Additionally, the Contractor shall investigate and submit to the Agency site safety representative copies of all written accident reports, and coordinate with Agency if further investigation is requested.

12.6 Contractor shall take all reasonable steps and precautions to protect the health of its employees and other site personnel with regard to the Work. Contractor shall conduct occupational health monitoring and/or sampling to determine levels of exposure of its employees to hazardous or toxic substances or environmental conditions. Copies of any sampling results will be forwarded to the Agency site safety representative upon request.

12.7 Contractor shall develop a plan to properly handle and dispose of any hazardous wastes, if any, Contractor generates in performing the Work.

12.8 Contractor shall advise its employees and subcontractors that any employee who jeopardizes his/her safety and health, or the safety and health of others, may be subject to actions including removal from Work.

12.9 Contractor shall, at the sole option of the Agency, develop and provide to the Agency a Hazardous Material Spill Response Plan that includes provisions for spill containment and clean-up, emergency contact information including regulatory agencies and spill sampling and analysis procedures. Hazardous Materials shall include diesel fuel used for trucks owned or leased by the Contractor.

12.10 If Contractor is providing Work to an Agency Member, SCPPA or SCPPA member (collectively “Member” solely for the purpose of this section) pursuant to Section 1.4 hereof, then that Member shall have the same rights as the Agency under Sections 12.1, 12.2, 12.4, 12.5, and 12.6 hereof.

Section 13. MISCELLANEOUS PROVISIONS.

13.1 Attorneys’ Fees. If a party to this Agreement brings any action, including an action for declaratory relief, to enforce or interpret the provision of this Agreement, the prevailing party shall be entitled to reasonable attorneys’ fees in addition to any other relief to which that party may be entitled. The court may set such fees in the same action or in a separate action brought for that purpose.

13.2 Venue. In the event that either party brings any action against the other under this Agreement, the Parties agree that trial of such action shall be vested exclusively in the state courts of California in the County of Placer or in the United States District Court for the Eastern District of California.
13.3 **Severability.** If a court of competent jurisdiction finds or rules that any provision of this Agreement is invalid, void, or unenforceable, the provisions of this Agreement not so adjudged shall remain in full force and effect. The invalidity in whole or in part of any provision of this Agreement shall not void or affect the validity of any other provision of this Agreement.

13.4 **No Implied Waiver of Breach.** The waiver of any breach of a specific provision of this Agreement does not constitute a waiver of any other breach of that term or any other term of this Agreement.

13.5 **Successors and Assigns.** The provisions of this Agreement shall inure to the benefit of and shall apply to and bind the successors and assigns of the Parties.

13.6 **Conflict of Interest.** Contractor may serve other clients, but none whose activities within the corporate limits of Agency or whose business, regardless of location, would place Contractor in a “conflict of interest,” as that term is defined in the Political Reform Act, codified at California Government Code Section 81000 et seq.

Contractor shall not employ any Agency official in the work performed pursuant to this Agreement. No officer or employee of Agency shall have any financial interest in this Agreement that would violate California Government Code Sections 1090 et seq.

13.7 **Contract Administrator.** This Agreement shall be administered by Ken Speer, Assistant General Manager, or his/her designee, who shall act as the Agency’s representative. All correspondence shall be directed to or through the representative.

13.8 **Notices.** Any written notice to Contractor shall be sent to:

Greg Perrone, General Manager  
TNG Energy Services  
3505 Standard Street  
Bakersfield, CA 93308  
greg@tngenergyservices.com

Any written notice to Agency shall be sent to:

Randy S. Howard  
General Manager  
Northern California Power Agency  
651 Commerce Drive  
Roseville, CA 95678
13.9 **Professional Seal.** Where applicable in the determination of the Agency, the first page of a technical report, first page of design specifications, and each page of construction drawings shall be stamped/sealed and signed by the licensed professional responsible for the report/design preparation.

13.10 **Integration; Incorporation.** This Agreement, including all the exhibits attached hereto, represents the entire and integrated agreement between Agency and Contractor and supersedes all prior negotiations, representations, or agreements, either written or oral. All exhibits attached hereto are incorporated by reference herein.

13.11 **Alternative Dispute Resolution.** If any dispute arises between the Parties that cannot be settled after engaging in good faith negotiations, Agency and Contractor agree to resolve the dispute in accordance with the following:

13.11.1 Each party shall designate a senior management or executive level representative to negotiate any dispute;

13.11.2 The representatives shall attempt, through good faith negotiations, to resolve the dispute by any means within their authority.

13.11.3 If the issue remains unresolved after fifteen (15) days of good faith negotiations, the Parties shall attempt to resolve the disagreement by negotiation between legal counsel. If the above process fails, the Parties shall resolve any remaining disputes through mediation to expedite the resolution of the dispute.

13.11.4 The mediation process shall provide for the selection within fifteen (15) days by both Parties of a disinterested third person as mediator, shall be commenced within thirty (30) days and shall be concluded within fifteen (15) days from the commencement of the mediation.

13.11.5 The Parties shall equally bear the costs of any third party in any alternative dispute resolution process.

13.11.6 The alternative dispute resolution process is a material condition to this Agreement and must be exhausted as an administrative remedy prior to either Party initiating legal action. This alternative dispute resolution process is not intended to nor shall be construed to change the time periods for filing a claim or action specified by Government Code §§ 900 et seq.
13.12 **Controlling Provisions.** In the case of any conflict between the terms of this Agreement and the Exhibits hereto, a Purchase Order, or Contractor's Proposal (if any), the Agreement shall control. In the case of any conflict between the Exhibits hereto and a Purchase Order or the Contractor's Proposal, the Exhibits shall control. In the case of any conflict between the terms of a Purchase Order and the Contractor's Proposal, the Purchase Order shall control.

13.13 **Counterparts.** This Agreement may be executed in multiple counterparts, each of which shall be an original and all of which together shall constitute one agreement.

13.14 **Construction of Agreement.** Each party hereto has had an equivalent opportunity to participate in the drafting of the Agreement and/or to consult with legal counsel. Therefore, the usual construction of an agreement against the drafting party shall not apply hereto.

13.15 **No Third Party Beneficiaries.** This Agreement is made solely for the benefit of the parties hereto, with no intent to benefit any non-signatory third parties. However, should Contractor provide Work to an Agency member, SCPPA or SCPPA member (collectively for the purpose of this section only “Member”) pursuant to Section 1.4, the parties recognize that such Member may be a third party beneficiary solely as to the Purchase Order and Requested Work relating to such Member.

The Parties have executed this Agreement as of the date signed by the Agency.

NORTHERN CALIFORNIA POWER AGENCY

<table>
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<tr>
<th>Date____________________________</th>
<th>Date____________________________</th>
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RANDY S. HOWARD, General Manager  GREG PERRONE, General Manager

Attest:

_______________________________
Assistant Secretary of the Commission

Approved as to Form:

_______________________________
Jane E. Luckhardt, General Counsel
EXHIBIT A

SCOPE OF WORK

TNG Energy Services (“Contractor”) shall provide labor, materials and tools to service wellhead valves and other associated equipment as requested by the Agency as part of NCPA’s preventive maintenance and continuing operations at the Geothermal Facilities. Services include rebuilding WKM Well Valves for stock.

The Scope of Work excludes any work that would qualify as a public works project under the Public Contract Code and guidelines established by the State of California. EXHIBIT B

COMPENSATION SCHEDULE AND HOURLY FEES

Compensation for all work, including hourly fees and expenses, shall not exceed the amount set forth in Section 2 hereof. The hourly rates and or compensation break down and an estimated amount of expenses is as follows:

CALIFORNIA / NEVADA WAGE

SCHEDULE January 1, 2018 through December 31, 2018

<table>
<thead>
<tr>
<th>Day Rates</th>
<th>Straight Time</th>
<th>Holidays</th>
<th>Prevailing Wage Rates</th>
<th>Prevailing Wage Saturday</th>
<th>Prevailing Wage Sunday</th>
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<tr>
<td>Field Service Engineer</td>
<td>$1,500.00</td>
<td>$2000.00</td>
<td>$1,950.00</td>
<td>$2,250.00</td>
<td>$3,000.00</td>
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<tr>
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<td>$1650.00</td>
<td>$1,625.00</td>
<td>$1,875.00</td>
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<tr>
<td>Certified Welder</td>
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<td>$1,430.00</td>
<td>$1,650.00</td>
<td>$2,200.00</td>
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<tr>
<td>Welder Helper</td>
<td>$950.00</td>
<td>$1,250.00</td>
<td>$1,235.00</td>
<td>$1,425.00</td>
<td>$1,900.00</td>
</tr>
<tr>
<td>Service Vehicles (per day)</td>
<td>$825.00</td>
<td>$825.00</td>
<td>$825.00</td>
<td>$825.00</td>
<td>$825.00</td>
</tr>
</tbody>
</table>

- These rates include wages, benefits, meals and lodging, payroll taxes, worker’s compensation, overhead, tools, PPE, and required insurances. This does not include state sales taxes.
- All additional consumable materials, rentals, freight, and third-party subcontracts shall have a fifteen percent (15%) handling charge.
- All work to be performed under the TNG and NCPA MSA
- Terms: Net 30

NOTE: As a public agency, NCPA shall not reimburse Contractor for travel, food and related costs in excess of those permitted by the Internal Revenue Service.
CERTIFICATION

Affidavit of Compliance for Contractors

I,

______________________________________________________________________

(Name of person signing affidavit)(Title)

do hereby certify that background investigations to ascertain the accuracy of the identity and employment history of all employees of

______________________________________________________________________

(Company name)

for contract work at:

LODI ENERGY CENTER, 12745 N. THORNTON ROAD, LODI, CA 95242

(Project name and location)

have been conducted as required by the California Energy Commission Decision for the above-named project.

______________________________________________________________________

(Signature of officer or agent)

Dated this ___________________ day of ___________________, 20 _______.

THIS AFFIDAVIT OF COMPLIANCE SHALL BE APPENDED TO THE PROJECT SECURITY PLAN AND SHALL BE RETAINED AT ALL TIMES AT THE PROJECT SITE FOR REVIEW BY THE CALIFORNIA ENERGY COMMISSION COMPLIANCE PROJECT MANAGER.
CERTIFICATION

Affidavit of Compliance for Hazardous Materials Transport Vendors

I, ______________________________________________________________________,

(Name of person signing affidavit)(Title)

do hereby certify that the below-named company has prepared and implemented security plans
in conformity with 49 CFR 172, subpart I and has conducted employee background
investigations in conformity with 49 CFR 172.802(a), as the same may be amended from time to
time,

____________________________________________________________________

(Company name)

for hazardous materials delivery to:

LODI ENERGY CENTER, 12745 N. THORNTON ROAD, LODI, CA  95242

(Project name and location)

as required by the California Energy Commission Decision for the above-named project.

___________________________________________________

(Signature of officer or agent)

Dated this ___________________ day of ___________________, 20 __.

THIS AFFIDAVIT OF COMPLIANCE SHALL BE APPENDED TO THE PROJECT SECURITY
PLAN AND SHALL BE RETAINED AT ALL TIMES AT THE PROJECT SITE FOR REVIEW BY
THE CALIFORNIA ENERGY COMMISSION COMPLIANCE PROJECT MANAGER.
MAINTENANCE LABOR AGREEMENT ATTACHMENT
LODI ENERGY CENTER PROJECT

The undersigned hereby certifies and agrees that:

1) It is an Employer as that term is defined in Section 1.4 of the Lodi Energy Center Project Maintenance Labor Agreement (“Agreement” solely for the purposes of this Exhibit E) because it has been, or will be, awarded a contract or subcontract to assign, award or subcontract Covered Work on the Project (as defined in Section 1.2 and 2.1 of the Agreement), or to authorize another party to assign, award or subcontract Covered Work, or to perform Covered Work.

2) In consideration of the award of such contract or subcontract, and in further consideration of the promises made in the Agreement and all attachments thereto (a copy of which was received and is hereby acknowledged), it accepts and agrees to be bound by the terms and condition of the Agreement, together with any and all amendments and supplements now existing or which are later made thereto.

3) If it performs Covered Work, it will be bound by the legally established trust agreements designated in local master collective bargaining agreements, and hereby authorizes the parties to such local trust agreements to appoint trustees and successor trustee to administer the trust funds, and hereby ratifies and accepts the trustees so appointed as if made by the undersigned.

4) It has no commitments or agreements that would preclude its full and complete compliance with the terms and conditions of the Agreement.

5) It will secure a duly executed Agreement to be Bound, in form identical to this documents, from any Employer(s) at any tier or tiers with which it contracts to assign, award, or subcontract Covered Work, or to authorize another party to assign, award or subcontract Covered Work, or to perform Covered Work.

DATED: ____________________ Name of Employer ______________________________

______________________________ (Authorized Officer & Title)

______________________________ (Address)
Commission Staff Report – *DRAFT*

**Date:** March 27, 2018

**COMMISSION MEETING DATE:** April 26, 2018

**SUBJECT:** TNT Industrial Contractors, Inc. – Five Year Multi-Task General Services Agreement for general T&M maintenance services; Applicable to the following projects: All NCPA Facility Locations, Members, SCPPA, and SCPPA Members

**AGENDA CATEGORY:** Consent

<table>
<thead>
<tr>
<th>FROM:</th>
<th>Ken Speer</th>
<th>METHOD OF SELECTION:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Assistant General Manager</td>
<td>N/A</td>
</tr>
<tr>
<td>Division:</td>
<td>Generation Services</td>
<td>If other, please describe:</td>
</tr>
<tr>
<td>Department:</td>
<td>Combustion Turbines</td>
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</tbody>
</table>

**IMPACTED MEMBERS:**

- All Members ☒
- City of Lodi ☐
- City of Shasta Lake ☐
- City of Lompoc ☐
- City of Ukiah ☐
- Alameda Municipal Power ☐
- City of Palo Alto ☐
- Plumas-Sierra REC ☐
- San Francisco Bay Area Rapid Transit ☐
- City of Redding ☐
- Port of Oakland ☐
- City of Biggs ☐
- City of Roseville ☐
- Truckee Donner PUD ☐
- City of Gridley ☐
- City of Santa Clara ☐
- Other ☐
- City of Healdsburg ☐

*If other, please specify*

______________________________

______________________________

SR: xxx:18
RECOMMENDATION:

Approval of Resolution XX-XX authorizing the General Manager or his designee to enter into a Multi-Task General Services Agreement with TNT Industrial Contractors, Inc. for general T&M maintenance services, with any non-substantial changes recommended and approved by the NCPA General Counsel, which shall not exceed $2,000,000.00 over five years for use at all facilities owned and/or operated by NCPA, its Members, by the Southern California Public Power Authority (“SCPPA”), or by SCPPA Members.

It is recommended to place this item on the Commission Consent Calendar.

BACKGROUND:

General T&M maintenance services are required from time to time related to project support at facilities owned and/or operated by NCPA, its Members, by the Southern California Public Power Authority (“SCPPA”), or by SCPPA Members.

FISCAL IMPACT:

Upon execution, the total cost of the agreement is not to exceed $2,000,000.00 over five years to be used out of NCPA approved budgets as services are rendered. Purchase orders referencing the terms and conditions of the Agreement will be issued following NCPA procurement policies and procedures.

SELECTION PROCESS:

This enabling agreement does not commit NCPA to any expenditure of funds. At the time services are required, NCPA will bid the specific scope of work consistent with NCPA procurement policies and procedures. NCPA currently has similar agreements in place with Performance Mechanical, Inc., Danick Mechanical and RAM Mechanical and seeks bids from multiple qualified providers whenever services are needed. Bids are awarded to the lowest cost provider. NCPA will issue purchase orders based on cost and availability of the services needed at the time the service is required.

ENVIRONMENTAL ANALYSIS:

This activity would not result in a direct or reasonably foreseeable indirect change in the physical environment and is therefore not a “project” for purposes of Section 21065 the California Environmental Quality Act. No environmental review is necessary.

COMMITTEE REVIEW:

Committee Review pending.
Respectfully submitted,

RANDY S. HOWARD  
General Manager

Attachments (2):  
- Resolution  
- Multi-Task General Services Agreement with TNT Industrial Contractors, Inc.
RESOLUTION XX-XX

RESOLUTION OF THE NORTHERN CALIFORNIA POWER AGENCY
APPROVING A MULTI-TASK GENERAL SERVICES AGREEMENT WITH TNT INDUSTRIAL CONTRACTORS, INC.

(reference Staff Report #XXX:XX)

WHEREAS, general T&M maintenance related services are periodically required at the facilities owned and/or operated by Northern California Power Agency (NCPA), its Members, the Southern California Public Power Authority (SCPPA), and SCPPA Members; and

WHEREAS, TNT Industrial Contractors, Inc. is a provider of these services; and

WHEREAS, NCPA seeks to enter into a Multi-Task General Services Agreement with TNT Industrial Contractors, Inc. to provide such services as needed at all NCPA Generation facility locations, Member, SCPPA, and SCPPA Member facilities in an amount not to exceed $2,000,000 over five years; and

WHEREAS, this activity would not result in a direct or reasonably foreseeable indirect change in the physical environment and is therefore not a “project” for purposes of Section 21065 the California Environmental Quality Act. No environmental review is necessary; and

NOW, THEREFORE BE IT RESOLVED, that the Commission of the Northern California Power Agency authorizes the General Manager or his designee to enter into a Multi-Task General Services Agreement with TNT Industrial Contractors, Inc. with any non-substantial changes as approved by the NCPA General Counsel, which shall not exceed $2,000,000 over five years for general T&M maintenance services for use at all facilities owned and/or operated by NCPA, its Members, by the Southern California Public Power Authority (SCPPA), or by SCPPA Members.

PASSED, ADOPTED and APPROVED this ____ day of _______________, 2018 by the following vote on roll call:

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<tr>
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<th>Vote</th>
<th>Abstained</th>
<th>Absent</th>
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<td>Alameda</td>
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<td>BART</td>
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<td>Biggs</td>
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<td>Roseville</td>
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<td>Santa Clara</td>
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<td>Shasta Lake</td>
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<tr>
<td>Plumas-Sierra</td>
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_______________________     _________________________
BOB LINGL     ATTEST: CARY A. PADGETT
CHAIR        ASSISTANT SECRETARY
This Multi-Task General Services Agreement ("Agreement") is made by and between the Northern California Power Agency, a joint powers agency with its main office located at 651 Commerce Drive, Roseville, CA 95678-6420 ("Agency") and TNT Industrial Contractors, Inc., a corporation with its office located at 3600 51st Avenue, Sacramento, CA 95823 ("Contractor") (together sometimes referred to as the "Parties") as of ______________, 2018 ("Effective Date") in Roseville, California.

Section 1. SCOPE OF WORK. Subject to the terms and conditions set forth in this Agreement, Contractor is willing to provide to Agency the range of services and/or goods described in the Scope of Work attached hereto as Exhibit A and incorporated herein ("Work").

1.1 Term of Agreement. The term of this Agreement shall begin on the Effective Date and shall end when Contractor completes the Work, or no later than five (5) years from the date this Agreement was signed by Agency, whichever is shorter.

1.2 Standard of Performance. Contractor shall perform the Work in the manner and according to the standards observed by a competent practitioner of the profession in which Contractor is engaged and for which Contractor is providing the Work. Contractor represents that it is licensed, qualified and experienced to provide the Work set forth herein.

1.3 Assignment of Personnel. Contractor shall assign only competent personnel to perform the Work. In the event that Agency, in its sole discretion, at any time during the term of this Agreement, requests the reassignment of any such personnel, Contractor shall, immediately upon receiving written notice from Agency of such request, reassign such personnel.

1.4 Work Provided. Work provided under this Agreement by Contractor may include Work directly to the Agency or, as requested by the Agency and consistent with the terms of this Agreement, to Agency members, Southern California Public Power Authority ("SCPPA") or SCPPA members.

1.5 Request for Work to be Performed. At such time that Agency determines to have Contractor perform Work under this Agreement, Agency shall issue a Purchase Order. The Purchase Order shall identify the specific Work to be performed ("Requested Work"), may include a not-to-exceed cap on monetary cap on Requested Work and all related expenditures authorized by that Purchase Order, and shall include a time by which the Requested Work shall be completed. Contractor shall have seven calendar days from the date of the Agency’s issuance of the Purchase Order in which to respond in writing that Contractor chooses not to perform the Requested Work. If Contractor agrees to perform the Requested Work, begins to perform the Requested Work, or does not respond within the seven day period specified, then Contractor will have
agreed to perform the Requested Work on the terms set forth in the Purchase Order, this Agreement and its Exhibits.

Section 2. COMPENSATION. Agency hereby agrees to pay Contractor an amount **NOT TO EXCEED** TWO MILLION dollars ($2,000,000.00) for the Work, which shall include all fees, costs, expenses and other reimbursables, as set forth in Contractor's fee schedule, attached hereto and incorporated herein as Exhibit B. This dollar amount is not a guarantee that Agency will pay that full amount to the Contractor, but is merely a limit of potential Agency expenditures under this Agreement.

2.1 **Invoices.** Contractor shall submit invoices, not more often than once a month during the term of this Agreement, based on the cost for services performed and reimbursable costs incurred prior to the invoice date. Invoices shall contain the following information:

- The beginning and ending dates of the billing period;
- Work performed;
- The Purchase Order number authorizing the Requested Work;
- At Agency's option, for each work item in each task, a copy of the applicable time entries or time sheets shall be submitted showing the name of the person doing the work, the hours spent by each person, a brief description of the work, and each reimbursable expense, with supporting documentation, to Agency's reasonable satisfaction;
- At Agency's option, the total number of hours of work performed under the Agreement by Contractor and each employee, agent, and subcontractor of Contractor performing work hereunder.

Invoices shall be sent to:

Northern California Power Agency
651 Commerce Drive
Roseville, California  95678
Attn:  Accounts Payable
AcctsPayable@ncpa.com

2.2 **Monthly Payment.** Agency shall make monthly payments, based on invoices received, for Work satisfactorily performed, and for authorized reimbursable costs incurred. Agency shall have thirty (30) days from the receipt of an invoice that complies with all of the requirements above to pay Contractor.

2.3 **Payment of Taxes.** Contractor is solely responsible for the payment of all federal, state and local taxes, including employment taxes, incurred under this Agreement.

2.4 **Authorization to Perform Work.** The Contractor is not authorized to perform any Work or incur any costs whatsoever under the terms of this Agreement until receipt of a Purchase Order from the Contract Administrator.
2.5 **Timing for Submittal of Final Invoice.** Contractor shall have ninety (90) days after completion of the Requested Work to submit its final invoice for the Requested Work. In the event Contractor fails to submit an invoice to Agency for any amounts due within the ninety (90) day period, Contractor is deemed to have waived its right to collect its final payment for the Requested Work from Agency.

### Section 3. FACILITIES AND EQUIPMENT.
Except as set forth herein, Contractor shall, at its sole cost and expense, provide all facilities and equipment that may be necessary to perform the Work.

### Section 4. INSURANCE REQUIREMENTS.
Before beginning any Work under this Agreement, Contractor, at its own cost and expense, shall procure the types and amounts of insurance listed below and shall maintain the types and amounts of insurance listed below for the period covered by this Agreement.

**4.1 Workers’ Compensation.** If Contractor employs any person, Contractor shall maintain Statutory Workers’ Compensation Insurance and Employer’s Liability Insurance for any and all persons employed directly or indirectly by Contractor with limits of not less than one million dollars ($1,000,000.00) per accident.

**4.2 Commercial General and Automobile Liability Insurance.**

4.2.1 **Commercial General Insurance.** Contractor shall maintain commercial general liability insurance for the term of this Agreement, including products liability, covering any loss or liability, including the cost of defense of any action, for bodily injury, death, personal injury and broad form property damage which may arise out of the operations of Contractor. The policy shall provide a minimum limit of $1,000,000 per occurrence/$2,000,000 aggregate. Commercial general coverage shall be at least as broad as ISO Commercial General Liability form CG 0001 (current edition) on "an occurrence" basis covering comprehensive General Liability, with a self-insured retention or deductible of no more than $100,000. No endorsement shall be attached limiting the coverage.

4.2.2 **Automobile Liability.** Contractor shall maintain automobile liability insurance form CA 0001 (current edition) for the term of this Agreement covering any loss or liability, including the cost of defense of any action, arising from the operation, maintenance or use of any vehicle (symbol 1), whether or not owned by the Contractor, on or off Agency premises. The policy shall provide a minimum limit of $1,000,000 per each accident, with a self-insured retention or deductible of no more than $100,000. This insurance shall provide contractual liability covering all motor vehicles and mobile equipment to the extent coverage may be excluded from general liability insurance.

4.2.3 **General Liability/Umbrella Insurance.** The coverage amounts set forth above may be met by a combination of underlying and umbrella policies as long as in combination the limits equal or exceed those stated.
4.3 **Professional Liability Insurance.** Not Applicable.

4.4 **Pollution Insurance.** Not Applicable.

4.5 **All Policies Requirements.**

4.5.1 **Verification of coverage.** Prior to beginning any work under this Agreement, Contractor shall provide Agency with (1) a Certificate of Insurance that demonstrates compliance with all applicable insurance provisions contained herein and (2) policy endorsements to the policies referenced in Section 4.2 and in Section 4.4, if applicable, adding the Agency as an additional insured and declaring such insurance primary in regard to work performed pursuant to this Agreement.

4.5.2 **Notice of Reduction in or Cancellation of Coverage.** Contractor shall provide at least thirty (30) days prior written notice to Agency of any reduction in scope or amount, cancellation, or modification adverse to Agency of the policies referenced in Section 4.

4.5.3 **Higher Limits.** If Contractor maintains higher limits than the minimums specified herein, the Agency shall be entitled to coverage for the higher limits maintained by the Contractor.

4.5.4 **Additional Certificates and Endorsements.** If Contractor performs Work for Agency members, SCPPA and/or SCPPA members pursuant to this Agreement, Agency shall have the right to require Contractor to provide the certificates of insurance and/or policy endorsements, as referenced in Section 4.5.1, naming the specific Agency member, SCPPA and/or SCPPA member for which the Work is to be performed.

4.6 **Waiver of Subrogation.** Contractor agrees to waive subrogation which any insurer of Contractor may acquire from Contractor by virtue of the payment of any loss. Contractor agrees to obtain any endorsement that may be necessary to effect this waiver of subrogation. The Workers' Compensation policy shall be endorsed with a waiver of subrogation in favor of Agency for all work performed by Contractor, its employees, agents and subcontractors.

4.7 **Contractor's Obligation.** Contractor shall be solely responsible for ensuring that all equipment, vehicles and other items utilized in the performance of Work are operated, provided or otherwise utilized in a manner that ensures they are and remain covered by the policies referenced in Section 4 during this Agreement. Contractor shall also ensure that all workers involved in the provision of Work are properly classified as employees, agents or independent contractors and are and remain covered by any and all workers' compensation insurance required by applicable law during this Agreement.
Section 5. INDEMNIFICATION AND CONTRACTOR’S RESPONSIBILITIES.

5.1 Effect of Insurance. Agency’s acceptance of insurance certificates and endorsements required under this Agreement does not relieve Contractor from liability under this indemnification and hold harmless clause. This indemnification and hold harmless clause shall apply to any damages or claims for damages whether or not such insurance policies shall have been determined to apply. By execution of this Agreement, Contractor acknowledges and agrees to the provisions of this section and that it is a material element of consideration.

5.2 Scope. Contractor shall indemnify, defend with counsel reasonably acceptable to the Agency, and hold harmless the Agency, and its officials, commissioners, officers, employees, agents and volunteers from and against all losses, liabilities, claims, demands, suits, actions, damages, expenses, penalties, fines, costs (including without limitation costs and fees of litigation), judgments and causes of action of every nature arising out of or in connection with any acts or omissions by Contractor, its officers, officials, agents, and employees, except as caused by the sole or gross negligence of Agency. Notwithstanding, should this Agreement be construed as a construction agreement under Civil Code section 2783, then the exception referenced above shall also be for the active negligence of Agency.

5.3 Transfer of Title. Not Applicable.

Section 6. STATUS OF CONTRACTOR.

6.1 Independent Contractor. Contractor is an independent contractor and not an employee of Agency. Agency shall have the right to control Contractor only insofar as the results of Contractor’s Work and assignment of personnel pursuant to Section 1; otherwise, Agency shall not have the right to control the means by which Contractor accomplishes Work rendered pursuant to this Agreement. Notwithstanding any other Agency, state, or federal policy, rule, regulation, law, or ordinance to the contrary, Contractor and any of its employees, agents, and subcontractors providing services under this Agreement shall not qualify for or become entitled to, and hereby agree to waive any and all claims to, any compensation, benefit, or any incident of employment by Agency, including but not limited to eligibility to enroll in the California Public Employees Retirement System (PERS) as an employee of Agency and entitlement to any contribution to be paid by Agency for employer contributions and/or employee contributions for PERS benefits.

Contractor shall indemnify, defend, and hold harmless Agency for the payment of any employee and/or employer contributions for PERS benefits on behalf of Contractor or its employees, agents, or subcontractors, as well as for the payment of any penalties and interest on such contributions, which would otherwise be the responsibility of Agency. Contractor and Agency acknowledge and agree that compensation paid by Agency to Contractor under this Agreement is based upon Contractor’s estimated costs of providing the Work, including salaries and benefits of employees, agents and subcontractors of Contractor.
Contractor shall indemnify, defend, and hold harmless Agency from any lawsuit, administrative action, or other claim for penalties, losses, costs, damages, expense and liability of every kind, nature and description that arise out of, pertain to, or relate to such claims, whether directly or indirectly, due to Contractor’s failure to secure workers’ compensation insurance for its employees, agents, or subcontractors.

Contractor agrees that it is responsible for the provision of group healthcare benefits to its fulltime employees under 26 U.S.C. § 4980H of the Affordable Care Act. To the extent permitted by law, Contractor shall indemnify, defend and hold harmless Agency from any penalty issued to Agency under the Affordable Care Act resulting from the performance of the Services by any employee, agent, or subcontractor of Contractor.

6.2 **Contractor Not Agent.** Except as Agency may specify in writing, Contractor shall have no authority, express or implied, to act on behalf of Agency in any capacity whatsoever as an agent. Contractor shall have no authority, express or implied, pursuant to this Agreement to bind Agency to any obligation whatsoever.

6.3 **Assignment and Subcontracting.** This Agreement contemplates personal performance by Contractor and is based upon a determination of Contractor’s unique professional competence, experience, and specialized professional knowledge. A substantial inducement to Agency for entering into this Agreement was and is the personal reputation and competence of Contractor. Contractor may not assign this Agreement or any interest therein without the prior written approval of the Agency. Contractor shall not subcontract any portion of the performance contemplated and provided for herein, other than to the subcontractors identified in Exhibit A, without prior written approval of the Agency. Where written approval is granted by the Agency, Contractor shall supervise all work subcontracted by Contractor in performing the Work and shall be responsible for all work performed by a subcontractor as if Contractor itself had performed such work. The subcontracting of any work to subcontractors shall not relieve Contractor from any of its obligations under this Agreement with respect to the Work and Contractor is obligated to ensure that any and all subcontractors performing any Work shall be fully insured in all respects and to the same extent as set forth under Section 4, to Agency’s satisfaction.

6.4 **Certification as to California Energy Commission.** If requested by the Agency, Contractor shall, at the same time it executes this Agreement, execute Exhibit C.

6.5 **Certification as to California Energy Commission Regarding Hazardous Materials Transport Vendors.** If requested by the Agency, Contractor shall, at the same time it executes this Agreement, execute Exhibit D.

6.6 **Maintenance Labor Agreement.** If the Work is subject to the terms of one or more Maintenance Labor Agreements, which are applicable only to certain types
of construction, repair and/or maintenance projects, then Contractor shall execute Exhibit E and/or similar documentation as to compliance.

Section 7. LEGAL REQUIREMENTS.

7.1 Governing Law. The laws of the State of California shall govern this Agreement.

7.2 Compliance with Applicable Laws. Contractor and its subcontractors and agents, if any, shall comply with all laws applicable to the performance of the work hereunder.

7.3 Licenses and Permits. Contractor represents and warrants to Agency that Contractor and its employees, agents, and subcontractors (if any) have and will maintain at their sole expense during the term of this Agreement all licenses, permits, qualifications, and approvals of whatever nature that are legally required to practice their respective professions.

7.4 Monitoring by DIR. The Work is subject to compliance monitoring and enforcement by the Department of Industrial Relations.

7.5 Registration with DIR. During the term of this Agreement, Contractor warrants that it is registered with the Department of Industrial Relations and qualified to perform Work consistent with Labor Code section 1725.5.

7.6 Prevailing Wage Rates. In accordance with California Labor Code Section 1771, not less than the general prevailing rate of per diem wages for work of a similar character in the locality in which the Work is to be performed, and not less than the general prevailing rate of per diem wages for holiday and overtime work as provided in the California Labor Code must be paid to all workers engaged in performing the Work. In accordance with California Labor Code Section 1770 and following, the Director of Industrial Relations has determined the general prevailing wage per diem rates for the locality in which the Work is to be performed; the Agency has obtained the general prevailing rate of per diem wages and the general rate for holiday and overtime work in the locality in which the Work is to be performed for each craft, classification or type of worker needed to perform the project; and copies of the prevailing rate of per diem wages are on file at the Agency and will be made available on request. Throughout the performance of the Work, Contractor must comply with all applicable laws and regulations that apply to wages earned in performance of the Work. Contractor assumes all responsibility for such payments and shall defend, indemnify and hold the Agency harmless from any and all claims made by the State of California, the Department of Industrial Relations, any subcontractor, any worker or any other third party with regard thereto.

Additionally, in accordance with the California Administrative Code, Title 8, Group 3, Article 2, Section 16000, Publication of Prevailing Wage Rates by Awarding
Bodies, copies of the applicable determination of the Director can be found on the web at: http://www.dir.ca.gov/DLSR/PWD/ and may be reviewed at any time.

Contractor shall be required to submit to the Agency during the contract period, copies of Public Works payroll reporting information per California Department of Industrial Relations, Form A-1-131 (New 2-80) concerning work performed under this Agreement.

Contractor shall comply with applicable law, including Labor Code Sections 1774 and 1775. In accordance with Section 1775, Contractor shall forfeit as a penalty to Agency $50.00 for each calendar day or portion thereof, for each worker paid less than the prevailing rates as determined by the Director of Industrial Relations for such work or craft in which such worker is employed for any Work done under the Agreement by Contractor or by any subcontractor under Contractor in violation of the provisions of the Labor Code and in particular, Labor Code Sections 1770 et seq. In addition to the penalty and pursuant to Section 1775, the difference between such prevailing wage rates and the amount paid to each worker for each calendar day or portion thereof for which each worker was paid less than the prevailing wage rate shall be paid to each worker by the Contractor.

Section 8. TERMINATION AND MODIFICATION.

8.1 Termination. Agency may cancel this Agreement at any time and without cause upon ten (10) days prior written notice to Contractor.

In the event of termination, Contractor shall be entitled to compensation for Work satisfactorily completed as of the effective date of termination; Agency, however, may condition payment of such compensation upon Contractor delivering to Agency any or all records or documents (as referenced in Section 9.1 hereof).

8.2 Amendments. The Parties may amend this Agreement only by a writing signed by both of the Parties.

8.3 Survival. All obligations arising prior to the termination of this Agreement and all provisions of this Agreement allocating liability between Agency and Contractor shall survive the termination of this Agreement.

8.4 Options upon Breach by Contractor. If Contractor materially breaches any of the terms of this Agreement, including but not limited to those set forth in Section 4, Agency’s remedies shall include, but not be limited to, the following:

8.4.1 Immediately terminate the Agreement;

8.4.2 Retain the plans, specifications, drawings, reports, design documents, and any other work product prepared by Contractor pursuant to this Agreement;
8.4.3 Retain a different Contractor to complete the Work not finished by Contractor; and/or

8.4.4 Charge Contractor the difference between the costs to complete the Work that is unfinished at the time of breach and the amount that Agency would have paid Contractor pursuant hereto if Contractor had completed the Work.

Section 9. KEEPING AND STATUS OF RECORDS.

9.1 Records Created as Part of Contractor’s Performance. All reports, data, maps, models, charts, studies, surveys, photographs, memoranda, plans, studies, specifications, records, files, or any other documents or materials, in electronic or any other form, that Contractor prepares or obtains pursuant to this Agreement and that relate to the matters covered hereunder shall be the property of the Agency. Contractor hereby agrees to deliver those documents to the Agency upon termination of the Agreement. Agency and Contractor agree that, unless approved by Agency in writing, Contractor shall not release to any non-parties to this Agreement any data, plans, specifications, reports and other documents.

9.2 Contractor’s Books and Records. Contractor shall maintain any and all records or other documents evidencing or relating to charges for Work or expenditures and disbursements charged to the Agency under this Agreement for a minimum of three (3) years, or for any longer period required by law, from the date of final payment to the Contractor under this Agreement.

9.3 Inspection and Audit of Records. Any records or documents that this Agreement requires Contractor to maintain shall be made available for inspection, audit, and/or copying at any time during regular business hours, upon oral or written request of the Agency. Under California Government Code Section 8546.7, if the amount of public funds expended under this Agreement exceeds ten thousand dollars ($10,000.00), the Agreement shall be subject to the examination and audit of the State Auditor, at the request of Agency or as part of any audit of the Agency, for a period of three (3) years after final payment under this Agreement.

9.4 Confidential Information and Disclosure.

9.4.1 Confidential Information. The term “Confidential Information”, as used herein, shall mean any and all confidential, proprietary, or trade secret information, whether written, recorded, electronic, oral or otherwise, where the Confidential Information is made available in a tangible medium of expression and marked in a prominent location as confidential, proprietary and/or trade secret information. Confidential Information shall not include information that: (a) was already known to the Receiving Party or is otherwise a matter of public knowledge, (b) was disclosed to Receiving Party by a third party without violating any confidentiality
agreement, (c) was independently developed by Receiving Party without reverse engineering, as evidenced by written records thereof, or (d) was not marked as Confidential Information in accordance with this section.

9.4.2 **Non-Disclosure of Confidential Information.** During the term of this Agreement, either party may disclose (the “Disclosing Party”) Confidential Information to the other party (the “Receiving Party”). The Receiving Party: (a) shall hold the Disclosing Party’s Confidential Information in confidence; and (b) shall take all reasonable steps to prevent any unauthorized possession, use, copying, transfer or disclosure of such Confidential Information.

9.4.3 **Permitted Disclosure.** Notwithstanding the foregoing, the following disclosures of Confidential Information are allowed. Receiving Party shall endeavor to provide prior written notice to Disclosing Party of any permitted disclosure made pursuant to Section 9.4.3.2 or 9.4.3.3. Disclosing Party may seek a protective order, including without limitation, a temporary restraining order to prevent or contest such permitted disclosure; provided, however, that Disclosing Party shall seek such remedies at its sole expense. Neither party shall have any liability for such permitted disclosures:

9.4.3.1 Disclosure to employees, agents, contractors, subcontractors or other representatives of Receiving Party that have a need to know in connection with this Agreement.

9.4.3.2 Disclosure in response to a valid order of a court, government or regulatory agency or as may otherwise be required by law; and

9.4.3.3 Disclosure by Agency in response to a request pursuant to the California Public Records Act.

9.4.4 **Handling of Confidential Information.** Upon conclusion or termination of the Agreement, Receiving Party shall return to Disclosing Party or destroy Confidential Information (including all copies thereof), if requested by Disclosing Party in writing. Notwithstanding the foregoing, the Receiving Party may retain copies of such Confidential Information, subject to the confidentiality provisions of this Agreement: (a) for archival purposes in its computer system; (b) in its legal department files; and (c) in files of Receiving Party’s representatives where such copies are necessary to comply with applicable law. Party shall not disclose the Disclosing Party’s Information to any person other than those of the Receiving Party’s employees, agents, consultants, contractors and subcontractors who have a need to know in connection with this Agreement.
Section 10. **PROJECT SITE.**

10.1 **Operations at the Project Site.** Each Project site may include the power plant areas, all buildings, offices, and other locations where Work is to be performed, including any access roads. Contractor shall perform the Work in such a manner as to cause a minimum of interference with the operations of the Agency; if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4; and other contractors at the Project site and to protect all persons and property thereon from damage or injury. Upon completion of the Work at a Project site, Contractor shall leave such Project site clean and free of all tools, equipment, waste materials and rubbish, stemming from or relating to Contractor’s Work.

10.2 **Contractor’s Equipment, Tools, Supplies and Materials.** Contractor shall be solely responsible for the transportation, loading and unloading, and storage of any equipment, tools, supplies or materials required for performing the Work, whether owned, leased or rented. Neither Agency nor, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, will be responsible for any such equipment, supplies or materials which may be lost, stolen or damaged or for any additional rental charges for such. Equipment, tools, supplies and materials left or stored at a Project site, with or without permission, is at Contractor’s sole risk. Anything left on the Project site an unreasonable length of time after the Work is completed shall be presumed to have been abandoned by the Contractor. Any transportation furnished by Agency or, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, shall be solely as an accommodation and neither Agency nor, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, shall have liability therefor. Contractor shall assume the risk and is solely responsible for its owned, non-owned and hired automobiles, trucks or other motorized vehicles as well as any equipment, tools, supplies, materials or other property which is utilized by Contractor on the Project site. All materials and supplies used by Contractor in the Work shall be new and in good condition.

10.3 **Use of Agency Equipment.** Contractor shall assume the risk and is solely responsible for its use of any equipment owned and property provided by Agency and, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, for the performance of Work.

Section 11. **WARRANTY.**

11.1 **Nature of Work.** In addition to any and all warranties provided or implied by law or public policy, Contractor warrants that all Work shall be free from defects in design and workmanship, and that Contractor shall perform all Work in accordance with applicable federal, state, and local laws, rules and regulations including engineering, construction and other codes and standards and prudent electrical utility standards, and in accordance with the terms of this Agreement.
11.2 **Deficiencies in Work.** In addition to all other rights and remedies which Agency may have, Agency shall have the right to require, and Contractor shall be obligated at its own expense to perform, all further Work which may be required to correct any deficiencies which result from Contractor’s failure to perform any Work in accordance with the standards required by this Agreement. If during the term of this Agreement or the one (1) year period following completion of the Work, any equipment, supplies or other materials or Work used or provided by Contractor under this Agreement fails due to defects in material and/or workmanship or other breach of this Agreement, Contractor shall, upon any reasonable written notice from Agency, replace or repair the same to Agency’s satisfaction.

11.3 **Assignment of Warranties.** Contractor hereby assigns to Agency all additional warranties, extended warranties, or benefits like warranties, such as insurance, provided by or reasonably obtainable from suppliers of equipment and material used in the Work.

Section 12. **HEALTH AND SAFETY PROGRAMS.** The Contractor shall establish, maintain, and enforce safe work practices, and implement an accident/incident prevention program intended to ensure safe and healthful operations under their direction. The program shall include all requisite components of such a program under Federal, State and local regulations and shall comply with all site programs established by Agency and, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4.

12.1 Contractor is responsible for acquiring job hazard assessments as necessary to safely perform the Work and provide a copy to Agency upon request.

12.2 Contractor is responsible for providing all employee health and safety training and personal protective equipment in accordance with potential hazards that may be encountered in performance of the Work and provide copies of the certified training records upon request by Agency. Contractor shall be responsible for proper maintenance and/or disposal of their personal protective equipment and material handling equipment.

12.3 Contractor is responsible for ensuring that its lower-tier subcontractors are aware of and will comply with the requirements set forth herein.

12.4 Agency, or its representatives, may periodically monitor the safety performance of the Contractor performing the Work. Contractors and its subcontractors shall be required to comply with the safety and health obligations as established in the Agreement. Non-compliance with safety, health, or fire requirements may result in cessation of work activities, until items in non-compliance are corrected. It is also expressly acknowledged, understood and agreed that no payment shall be due from Agency to Contractor under this Agreement at any time when, or for any Work performed when, Contractor is not in full compliance with this Section 12.
12.5 Contractor shall immediately report any injuries to the Agency site safety representative. Additionally, the Contractor shall investigate and submit to the Agency site safety representative copies of all written accident reports, and coordinate with Agency if further investigation is requested.

12.6 Contractor shall take all reasonable steps and precautions to protect the health of its employees and other site personnel with regard to the Work. Contractor shall conduct occupational health monitoring and/or sampling to determine levels of exposure of its employees to hazardous or toxic substances or environmental conditions. Copies of any sampling results will be forwarded to the Agency site safety representative upon request.

12.7 Contractor shall develop a plan to properly handle and dispose of any hazardous wastes, if any, Contractor generates in performing the Work.

12.8 Contractor shall advise its employees and subcontractors that any employee who jeopardizes his/her safety and health, or the safety and health of others, may be subject to actions including removal from Work.

12.9 Contractor shall, at the sole option of the Agency, develop and provide to the Agency a Hazardous Material Spill Response Plan that includes provisions for spill containment and clean-up, emergency contact information including regulatory agencies and spill sampling and analysis procedures. Hazardous Materials shall include diesel fuel used for trucks owned or leased by the Contractor.

12.10 If Contractor is providing Work to an Agency Member, SCPPA or SCPPA member (collectively “Member” solely for the purpose of this section) pursuant to Section 1.4 hereof, then that Member shall have the same rights as the Agency under Sections 12.1, 12.2, 12.4, 12.5, and 12.6 hereof.

Section 13. MISCELLANEOUS PROVISIONS.

13.1 Attorneys’ Fees. If a party to this Agreement brings any action, including an action for declaratory relief, to enforce or interpret the provision of this Agreement, the prevailing party shall be entitled to reasonable attorneys’ fees in addition to any other relief to which that party may be entitled. The court may set such fees in the same action or in a separate action brought for that purpose.

13.2 Venue. In the event that either party brings any action against the other under this Agreement, the Parties agree that trial of such action shall be vested exclusively in the state courts of California in the County of Placer or in the United States District Court for the Eastern District of California.

13.3 Severability. If a court of competent jurisdiction finds or rules that any provision of this Agreement is invalid, void, or unenforceable, the provisions of this Agreement not so adjudged shall remain in full force and effect. The invalidity in
whole or in part of any provision of this Agreement shall not void or affect the validity of any other provision of this Agreement.

13.4 **No Implied Waiver of Breach.** The waiver of any breach of a specific provision of this Agreement does not constitute a waiver of any other breach of that term or any other term of this Agreement.

13.5 **Successors and Assigns.** The provisions of this Agreement shall inure to the benefit of and shall apply to and bind the successors and assigns of the Parties.

13.6 **Conflict of Interest.** Contractor may serve other clients, but none whose activities within the corporate limits of Agency or whose business, regardless of location, would place Contractor in a “conflict of interest,” as that term is defined in the Political Reform Act, codified at California Government Code Section 81000 et seq.

Contractor shall not employ any Agency official in the work performed pursuant to this Agreement. No officer or employee of Agency shall have any financial interest in this Agreement that would violate California Government Code Sections 1090 et seq.

13.7 **Contract Administrator.** This Agreement shall be administered by Ken Speer, Assistant General Manager, or his/her designee, who shall act as the Agency’s representative. All correspondence shall be directed to or through the representative.

13.8 **Notices.** Any written notice to Contractor shall be sent to:

TNT Industrial Contractors, Inc.
Attention: Joshua Twist
3600 51st Avenue
Sacramento, CA  95823

Any written notice to Agency shall be sent to:

Randy S. Howard
General Manager
Northern California Power Agency
651 Commerce Drive
Roseville, CA  95678

With a copy to:

General Counsel
Northern California Power Agency
651 Commerce Drive
Roseville, CA  95678
13.9 **Professional Seal.** Where applicable in the determination of the Agency, the first page of a technical report, first page of design specifications, and each page of construction drawings shall be stamped/sealed and signed by the licensed professional responsible for the report/design preparation.

13.10 **Integration; Incorporation.** This Agreement, including all the exhibits attached hereto, represents the entire and integrated agreement between Agency and Contractor and supersedes all prior negotiations, representations, or agreements, either written or oral. All exhibits attached hereto are incorporated by reference herein.

13.11 **Alternative Dispute Resolution.** If any dispute arises between the Parties that cannot be settled after engaging in good faith negotiations, Agency and Contractor agree to resolve the dispute in accordance with the following:

13.11.1 Each party shall designate a senior management or executive level representative to negotiate any dispute;

13.11.2 The representatives shall attempt, through good faith negotiations, to resolve the dispute by any means within their authority.

13.11.3 If the issue remains unresolved after fifteen (15) days of good faith negotiations, the Parties shall attempt to resolve the disagreement by negotiation between legal counsel. If the above process fails, the Parties shall resolve any remaining disputes through mediation to expedite the resolution of the dispute.

13.11.4 The mediation process shall provide for the selection within fifteen (15) days by both Parties of a disinterested third person as mediator, shall be commenced within thirty (30) days and shall be concluded within fifteen (15) days from the commencement of the mediation.

13.11.5 The Parties shall equally bear the costs of any third party in any alternative dispute resolution process.

13.11.6 The alternative dispute resolution process is a material condition to this Agreement and must be exhausted as an administrative remedy prior to either Party initiating legal action. This alternative dispute resolution process is not intended to nor shall be construed to change the time periods for filing a claim or action specified by Government Code §§ 900 et seq.

13.12 **Controlling Provisions.** In the case of any conflict between the terms of this Agreement and the Exhibits hereto, a Purchase Order, or Contractor's Proposal (if any), the Agreement shall control. In the case of any conflict between the Exhibits hereto and a Purchase Order or the Contractor's Proposal, the Exhibits shall control. In the case of any conflict between the terms of a Purchase Order and the Contractor's Proposal, the Purchase Order shall control.
13.13 **Counterparts.** This Agreement may be executed in multiple counterparts, each of which shall be an original and all of which together shall constitute one agreement.

13.14 **Construction of Agreement.** Each party hereto has had an equivalent opportunity to participate in the drafting of the Agreement and/or to consult with legal counsel. Therefore, the usual construction of an agreement against the drafting party shall not apply hereto.

13.15 **No Third Party Beneficiaries.** This Agreement is made solely for the benefit of the parties hereto, with no intent to benefit any non-signator third parties. However, should Contractor provide Work to an Agency member, SCPPA or SCPPA member (collectively for the purpose of this section only “Member”) pursuant to Section 1.4, the parties recognize that such Member may be a third party beneficiary solely as to the Purchase Order and Requested Work relating to such Member.

The Parties have executed this Agreement as of the date signed by the Agency.

NORTHERN CALIFORNIA POWER AGENCY

Date____________________________

TNT INDUSTRIAL CONTRACTORS, INC.

Date____________________________

RANDY S. HOWARD, JOSHUA TWIST,
General Manager President

Attest:

_______________________________

Assistant Secretary of the Commission

Approved as to Form:

_______________________________

General Counsel
EXHIBIT A

SCOPE OF WORK

TNT Industrial Contractors, Inc. ("Contractor") shall provide T&M maintenance services as requested by the Northern California Power Agency ("Agency") at any facilities owned or operated by Agency, its Members, Southern California Public Power Authority (SCPPA) or SCPPA Members.

Services to include, but not be limited to the following:

- Piping work
- Hydrotesting
- HRSG maintenance
- Catalyst maintenance
- Troubleshooting
- Underground piping maintenance
- Outage support
- Rotating Equipment Alignment
- Structural steel work as necessary to provide access for necessary facility maintenance

The Scope of Work excludes any work that would qualify as a public works project under the Public Contract Code and guidelines established by the State of California.
### EXHIBIT B

**COMPENSATION SCHEDULE AND HOURLY FEES**

Compensation for all work, including hourly fees and expenses, shall not exceed the amount set forth in Section 2 hereof. The hourly rates and or compensation break down and an estimated amount of expenses is as follows:

*These rates are effective through June 30, 2019*

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<td>$142.00</td>
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</tr>
<tr>
<td>Pipe Welder / Foreman</td>
<td>$118.25</td>
<td>$154.96</td>
<td>$201.00</td>
</tr>
<tr>
<td>Carpenter</td>
<td>$106.00</td>
<td>$151.00</td>
<td>$193.00</td>
</tr>
<tr>
<td>Laborer</td>
<td>$79.20</td>
<td>$100.80</td>
<td>$122.40</td>
</tr>
<tr>
<td>Shopman / Truck Driver</td>
<td>$75.20</td>
<td>$96.80</td>
<td>$118.40</td>
</tr>
<tr>
<td>Project Manager</td>
<td>$105.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sr. Project Manager</td>
<td>$125.00</td>
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</tr>
</tbody>
</table>

**Working Hours**: Straight time pay for the first 8 hours in a regular working shift, and time and one half pay up to 10 hours. After 10 hours they shall receive double time pay. On Saturdays, Pipefitters receive time and one half for the first 10 hours of work, and double time after 10 hours. On Sundays and holidays Pipefitters will receive double-time pay.

**Show up time**: Workers whom show up for work and no work is provided shall receive the following show up time pay: Pipefitters – 4 hours, Laborers – 2 hours. This is language that is in our collective bargaining agreements. We will organize and manage our projects to make sure our craftsmen are properly utilized to prevent all non-productive expenditures.

**Shop Fabrication**: Any shop fabrication that takes place will have a $75 fee per day.

**Equipment**: All rental equipment will be charged at local rental rates plus 10% overhead and 10% profit.

**Materials**: Will be billed at cost plus 10% overhead and 10% profit markup.

**Subcontractors**: Will be billed at cost plus ten percent mark up. Our payment terms are Net Fifteen Days.

**Bookkeeping services**: Will be billed at $65.00 per hour, not to exceed forty hours per work week.

These rates are subject to change due to insurance or other unforeseen costs. You will be notified in advance of any possible changes.
## TNT Industrial Contractors, Inc. 2018 Equipment Rates

<table>
<thead>
<tr>
<th>Equipment</th>
<th>Stock 3/4T Truck</th>
<th>T &amp; M Per Hourly Rate</th>
<th>T &amp; M Per Day Rental Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cutting torch setup</td>
<td>Yes</td>
<td>$5.00</td>
<td>$40.00</td>
</tr>
<tr>
<td>Band saw, portable</td>
<td>Yes</td>
<td>$1.88</td>
<td>$15.00</td>
</tr>
<tr>
<td>Air impact wrenches</td>
<td></td>
<td>$3.13</td>
<td>$25.00</td>
</tr>
<tr>
<td>Chain hoist</td>
<td>Yes</td>
<td>$8.75</td>
<td>$70.00</td>
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<tr>
<td>Cable come-a-long</td>
<td>Yes</td>
<td>$1.88</td>
<td>$15.00</td>
</tr>
<tr>
<td>Magnetic drill press</td>
<td></td>
<td>$6.25</td>
<td>$50.00</td>
</tr>
<tr>
<td>7.5 Ton boom truck</td>
<td></td>
<td>$62.50</td>
<td>$500.00</td>
</tr>
<tr>
<td>Forklift 4K electric</td>
<td></td>
<td>$18.75</td>
<td>$150.00</td>
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<tr>
<td>Portable generator</td>
<td></td>
<td>$6.25</td>
<td>$50.00</td>
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<tr>
<td>Electrical distribution panel</td>
<td></td>
<td>$7.50</td>
<td>$60.00</td>
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<tr>
<td>Gang box</td>
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<td>$3.13</td>
<td>$25.00</td>
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<tr>
<td>Ironworker / press</td>
<td></td>
<td>$18.75</td>
<td>$150.00</td>
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<tr>
<td>Multi-axial rollers</td>
<td></td>
<td>$3.13</td>
<td>$25.00</td>
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<tr>
<td>9 inch grinder</td>
<td>Yes</td>
<td>$1.88</td>
<td>$15.00</td>
</tr>
<tr>
<td>4.5 inch grinder</td>
<td>Yes</td>
<td>$1.13</td>
<td>$9.00</td>
</tr>
<tr>
<td>Straight grinder</td>
<td>Yes</td>
<td>$2.50</td>
<td>$20.00</td>
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<tr>
<td>Roto-hammer</td>
<td></td>
<td>$3.13</td>
<td>$25.00</td>
</tr>
<tr>
<td>Gas cut-off saw</td>
<td></td>
<td>$6.25</td>
<td>$50.00</td>
</tr>
<tr>
<td>Electric cut-off saw 10'</td>
<td></td>
<td>$6.25</td>
<td>$50.00</td>
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<tr>
<td>7.25'' worm drive carpenter saw</td>
<td>Yes</td>
<td>$3.13</td>
<td>$25.00</td>
</tr>
<tr>
<td>Pipe cutter 1/2'' - 4''</td>
<td>Yes</td>
<td>$3.13</td>
<td>$25.00</td>
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<tr>
<td>Pipe roller</td>
<td></td>
<td>$10.00</td>
<td>$80.00</td>
</tr>
<tr>
<td>Pipe alignment clamp</td>
<td>Yes</td>
<td>$1.25</td>
<td>$10.00</td>
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<tr>
<td>Hydrostatic test pump (10,000 psig)</td>
<td></td>
<td>$6.25</td>
<td>$50.00</td>
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<tr>
<td>Fabrication table</td>
<td></td>
<td>$1.25</td>
<td>$10.00</td>
</tr>
<tr>
<td>Builders level</td>
<td></td>
<td>$3.13</td>
<td>$25.00</td>
</tr>
<tr>
<td>Laser level w/ tri-pod</td>
<td></td>
<td>$6.25</td>
<td>$50.00</td>
</tr>
<tr>
<td>Tri-pod pipe vise</td>
<td>Yes</td>
<td>$3.13</td>
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</tr>
<tr>
<td>Pipe jacks</td>
<td>Yes</td>
<td>$0.63</td>
<td>$5.00</td>
</tr>
</tbody>
</table>
Pricing for services to be performed at NCPA Member or SCPPA locations will be quoted at the time services are requested.

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Threading Machine 1/2&quot; - 2&quot;</td>
<td>$12.50</td>
<td>$100.00</td>
</tr>
<tr>
<td>Auto wire feed welders</td>
<td>$9.38</td>
<td>$75.00</td>
</tr>
<tr>
<td>250 Amp (gas) portable welder w/ 50' leads</td>
<td>$15.00</td>
<td>$120.00</td>
</tr>
<tr>
<td>250 &amp; 300 amp (480/360) portable welder w/ 50' leads</td>
<td>$12.00</td>
<td>$96.00</td>
</tr>
<tr>
<td>Weld lead, 50 feet</td>
<td>$1.88</td>
<td>$15.00</td>
</tr>
<tr>
<td>Stud welder</td>
<td>$12.50</td>
<td>$100.00</td>
</tr>
<tr>
<td>150A Tig welder (110/1/60)</td>
<td>$5.50</td>
<td>$44.00</td>
</tr>
<tr>
<td>Plasma torch (480/360)</td>
<td>$9.38</td>
<td>$75.00</td>
</tr>
<tr>
<td>1/2 &amp; 3/4 Ton pick up truck</td>
<td>$16.88</td>
<td>$135.00</td>
</tr>
<tr>
<td>1 Ton 12ft. Flatbed</td>
<td>$18.75</td>
<td>$150.00</td>
</tr>
<tr>
<td>24 ft. Flatbed Truck</td>
<td>$31.25</td>
<td>$250.00</td>
</tr>
<tr>
<td>PVC heater</td>
<td>$1.88</td>
<td>$15.00</td>
</tr>
<tr>
<td>Fischer Pipe Saw</td>
<td>$6.25</td>
<td>$50.00</td>
</tr>
<tr>
<td>Gehl 10K Extendable Forklift</td>
<td>$62.50</td>
<td>$500.00</td>
</tr>
<tr>
<td>310 Doore Backhoe</td>
<td>$50.00</td>
<td>$400.00</td>
</tr>
<tr>
<td>Sullair 185 cfm Air Compressor</td>
<td>$16.93</td>
<td>$135.00</td>
</tr>
<tr>
<td>2 axle Dump Trailer</td>
<td>$11.25</td>
<td>$90.00</td>
</tr>
<tr>
<td>Gas Powered Wacker</td>
<td>$10.63</td>
<td>$85.00</td>
</tr>
<tr>
<td>Victaulic Groover</td>
<td>$8.13</td>
<td>$65.00</td>
</tr>
<tr>
<td>PAC III Walk behind concrete saw (plus blade replacement)</td>
<td>$10.63</td>
<td>$85.00</td>
</tr>
</tbody>
</table>

NOTE: As a public agency, NCPA shall not reimburse Contractor for travel, food and related costs in excess of those permitted by the Internal Revenue Service.
EXHIBIT C

CERTIFICATION

Affidavit of Compliance for Contractors

I, Joshua Twist, President

(Name of person signing affidavit)(Title)

do hereby certify that background investigations to ascertain the accuracy of the identity and employment history of all employees of

TNT Industrial Contractors, Inc.

(Company name)

for contract work at:

LODI ENERGY CENTER, 12745 N. THORNTON ROAD, Lodi, CA 95242

(Project name and location)

have been conducted as required by the California Energy Commission Decision for the above-named project.

___________________________________________________

(Signature of officer or agent)

Dated this __________________ day of __________________, 20 _______.

THIS AFFIDAVIT OF COMPLIANCE SHALL BE APPENDED TO THE PROJECT SECURITY PLAN AND SHALL BE RETAINED AT ALL TIMES AT THE PROJECT SITE FOR REVIEW BY THE CALIFORNIA ENERGY COMMISSION COMPLIANCE PROJECT MANAGER.
Exhibit D

Certification

Affidavit of Compliance for Hazardous Materials Transport Vendors

I, ________________________________________________________________.

(Name of person signing affidavit)(Title)

do hereby certify that the below-named company has prepared and implemented security plans in conformity with 49 CFR 172, subpart I and has conducted employee background investigations in conformity with 49 CFR 172.802(a), as the same may be amended from time to time,

____________________________________________________________________

(Company name)

for hazardous materials delivery to:

    LODI ENERGY CENTER, 12745 N. THORNTON ROAD, LODI, CA  95242

    (Project name and location)

as required by the California Energy Commission Decision for the above-named project.

____________________________________________________________________

(Signature of officer or agent)

Dated this ___________________ day of ___________________, 20 __.

THIS AFFIDAVIT OF COMPLIANCE SHALL BE APPENDED TO THE PROJECT SECURITY PLAN AND SHALL BE RETAINED AT ALL TIMES AT THE PROJECT SITE FOR REVIEW BY THE CALIFORNIA ENERGY COMMISSION COMPLIANCE PROJECT MANAGER.
EXHIBIT E

ATTACHMENT A [from MLA]
AGREEMENT TO BE BOUND

MAINTENANCE LABOR AGREEMENT ATTACHMENT
LODI ENERGY CENTER PROJECT

The undersigned hereby certifies and agrees that:

1) It is an Employer as that term is defined in Section 1.4 of the Lodi Energy Center Project Maintenance Labor Agreement (“Agreement” solely for the purposes of this Exhibit E) because it has been, or will be, awarded a contract or subcontract to assign, award or subcontract Covered Work on the Project (as defined in Section 1.2 and 2.1 of the Agreement), or to authorize another party to assign, award or subcontract Covered Work, or to perform Covered Work.

2) In consideration of the award of such contract or subcontract, and in further consideration of the promises made in the Agreement and all attachments thereto (a copy of which was received and is hereby acknowledged), it accepts and agrees to be bound by the terms and condition of the Agreement, together with any and all amendments and supplements now existing or which are later made thereto.

3) If it performs Covered Work, it will be bound by the legally established trust agreements designated in local master collective bargaining agreements, and hereby authorizes the parties to such local trust agreements to appoint trustees and successor trustee to administer the trust funds, and hereby ratifies and accepts the trustees so appointed as if made by the undersigned.

4) It has no commitments or agreements that would preclude its full and complete compliance with the terms and conditions of the Agreement.

5) It will secure a duly executed Agreement to be Bound, in form identical to this documents, from any Employer(s) at any tier or tiers with which it contracts to assign, award, or subcontract Covered Work, or to authorize another party to assign, award or subcontract Covered Work, or to perform Covered Work.

DATED: ____________________ Name of Employer ______________________________

________________________________
(Authorized Officer & Title)

________________________________
(Address)
Commission Staff Report – *DRAFT*

Date: March 27, 2018

**COMMISSION MEETING DATE:** April 26, 2018

**SUBJECT:** Halliburton Energy Services, Inc. – Five Year Multi-Task General Services Agreement for well related services; Applicable to the following projects: All NCPA Facility Locations, Members, SCPPA, and SCPPA Members

**AGENDA CATEGORY:** Consent

<table>
<thead>
<tr>
<th>FROM:</th>
<th>Ken Speer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Method of Selection:</td>
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</tr>
<tr>
<td>Division:</td>
<td>Generation Services</td>
</tr>
<tr>
<td>Department:</td>
<td>Combustion Turbines</td>
</tr>
</tbody>
</table>

**IMPACTED MEMBERS:**

- All Members ☒
- City of Lodi ☐
- City of Shasta Lake ☐
- Alameda Municipal Power ☐
- City of Lompoc ☐
- City of Ukiah ☐
- San Francisco Bay Area Rapid Transit ☐
- City of Palo Alto ☐
- Plumas-Sierra REC ☐
- City of Biggs ☐
- City of Redding ☐
- Port of Oakland ☐
- City of Gridley ☐
- City of Roseville ☐
- Truckee Donner PUD ☐
- City of Healdsburg ☐
- City of Santa Clara ☐
- Other ☐

*If other, please specify*

__________________________
RECOMMENDATION:

Approval of Resolution XX-XX authorizing the General Manager or his designee to enter into a Multi-Task General Services Agreement with Halliburton Energy Services, Inc. for well related services, with any non-substantial changes recommended and approved by the NCPA General Counsel, which shall not exceed $1,000,000 over five years for use at all facilities owned and/or operated by NCPA, its Members, by the Southern California Public Power Authority (“SCPPA”), or by SCPPA Members.

It is recommended to place this item on the Commission Consent Calendar.

BACKGROUND:

Well related services are required from time to time related to project support at facilities owned and/or operated by NCPA, its Members, by the Southern California Public Power Authority (“SCPPA”), or by SCPPA Members.

FISCAL IMPACT:

Upon execution, the total cost of the agreement is not to exceed $1,000,000 over five years to be used out of NCPA approved budgets as services are rendered. Purchase orders referencing the terms and conditions of the Agreement will be issued following NCPA procurement policies and procedures.

SELECTION PROCESS:

This enabling agreement does not commit NCPA to any expenditure of funds. At the time services are required, NCPA will bid the specific scope of work consistent with NCPA procurement policies and procedures. NCPA is currently working on additional agreements with similar service providers, including BJ Services, Schlumberger and TRB Oilfield Services. NCPA seeks bids from multiple qualified providers whenever services are needed. Bids are awarded to the lowest cost provider. NCPA will issue purchase orders based on cost and availability of the services needed at the time the service is required.

ENVIRONMENTAL ANALYSIS:

This activity would not result in a direct or reasonably foreseeable indirect change in the physical environment and is therefore not a “project” for purposes of Section 21065 the California Environmental Quality Act. No environmental review is necessary.

COMMITTEE REVIEW:

Pending Committee Review.
Respectfully submitted,

RANDY S. HOWARD  
General Manager

Attachments (2):  
• Resolution  
• Multi-Task General Services Agreement with Halliburton Energy Services, Inc.
RESOLUTION XX-XX

RESOLUTION OF THE NORTHERN CALIFORNIA POWER AGENCY
APPROVING A MULTI-TASK GENERAL SERVICES AGREEMENT WITH HALLIBURTON ENERGY SERVICES, INC.

(reference Staff Report #XXX:XX)

WHEREAS, well related services are periodically required at the facilities owned and/or operated by Northern California Power Agency (NCPA), its Members, the Southern California Public Power Authority (SCPPA), and SCPPA Members; and

WHEREAS, Halliburton Energy Services, Inc. is a provider of these services; and

WHEREAS, NCPA seeks to enter into a Multi-Task General Services Agreement with Halliburton Energy Services, Inc. to provide such services as needed at all NCPA Generation facility locations, Member, SCPPA, and SCPPA Member facilities, in an amount not to exceed $1,000,000 over five years; and

WHEREAS, this activity would not result in a direct or reasonably foreseeable indirect change in the physical environment and is therefore not a “project” for purposes of Section 21065 the California Environmental Quality Act. No environmental review is necessary; and

NOW, THEREFORE BE IT RESOLVED, that the Commission of the Northern California Power Agency authorizes the General Manager or his designee to enter into a Multi-Task General Services Agreement with Halliburton Energy Services, Inc. with any non-substantial changes as approved by the NCPA General Counsel, which shall not exceed $1,000,000 over five years for well related services for use at all facilities owned and/or operated by NCPA, its Members, by the Southern California Public Power Authority (SCPPA), or by SCPPA Members.

PASSED, ADOPTED and APPROVED this ____ day of _______________, 2018 by the following vote on roll call:

<table>
<thead>
<tr>
<th>Vote</th>
<th>Abstained</th>
<th>Absent</th>
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<tbody>
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</table>

_______________________     _________________________
BOB LINGL     ATTEST: CARY A. PADGETT
CHAIR        ASSISTANT SECRETARY
This Multi-Task General Services Agreement ("Agreement") is made by and between the Northern California Power Agency, a joint powers agency with its main office located at 651 Commerce Drive, Roseville, CA 95678-6420 ("Agency") and Halliburton Energy Services, Inc., a Delaware corporation with its office located at 3000 N. Sam Houston Pkwy E., Houston, Texas ("Contractor") (together sometimes referred to as the “Parties”) as of ____________, 20__ ("Effective Date") in Roseville, California.

Section 1. SCOPE OF WORK. Subject to the terms and conditions set forth in this Agreement, Contractor is willing to provide to Agency the range of services and/or goods described in the Scope of Work attached hereto as Exhibit A and incorporated herein ("Work").

1.1 Term of Agreement. The term of this Agreement shall begin on the Effective Date and shall end when Contractor completes the Work, or no later than five (5) years from the date this Agreement was signed by Agency, whichever is shorter.

1.2 Standard of Performance. Contractor shall perform the Work in the manner and according to the standards observed by a competent practitioner of the profession in which Contractor is engaged and for which Contractor is providing the Work. Contractor represents that it is licensed, qualified and experienced to provide the Work set forth herein.

1.3 Assignment of Personnel. Contractor shall assign only competent personnel to perform the Work. In the event that Agency, in its sole discretion, at any time during the term of this Agreement, requests the reassignment of any such personnel, Contractor shall, immediately upon receiving written notice from Agency of such request, reassign such personnel.

1.4 Work Provided. Work provided under this Agreement by Contractor may include Work directly to the Agency or, as requested by the Agency and consistent with the terms of this Agreement, to Agency members, Southern California Public Power Authority ("SCPPA") or SCPPA members.

1.5 Request for Work to be Performed. At such time that Agency determines to have Contractor perform Work under this Agreement, Agency shall issue a Purchase Order. The Purchase Order shall identify the specific Work to be performed ("Requested Work"), may include a not-to-exceed cap on monetary cap on Requested Work and all related expenditures authorized by that Purchase Order, and shall include a time by which the Requested Work shall be completed. Contractor shall have seven calendar days from the date of the Agency’s issuance of the Purchase Order in which to respond in writing that Contractor chooses not to perform the Requested Work. If Contractor agrees to perform the Requested Work, begins to perform the Requested Work, or does not respond within the seven-day period specified, then Contractor will have
agreed to perform the Requested Work on the terms set forth in the Purchase Order, this Agreement and its Exhibits.

Section 2. **COMPENSATION.** Agency hereby agrees to pay Contractor an amount **NOT TO EXCEED** ONE MILLION dollars ($1,000,000.00) for the Work, which shall include all fees, costs, expenses and other reimbursables, as set forth in Contractor’s fee schedule, attached hereto and incorporated herein as Exhibit B. This dollar amount is not a guarantee that Agency will pay that full amount to the Contractor, but is merely a limit of potential Agency expenditures under this Agreement; provided however, notwithstanding such limit, Contractor shall be entitled to compensation for all Work satisfactorily completed pursuant to any Purchase Order(s) and the terms of this Agreement.

2.1 **Invoices.** Contractor shall submit invoices, not more often than once a month during the term of this Agreement, based on the cost for services performed and reimbursable costs incurred prior to the invoice date. Invoices shall contain the following information:

- The beginning and ending dates of the billing period;
- Work performed;
- The Purchase Order number authorizing the Requested Work;
- At Agency’s option, for each work item in each task, a copy of the applicable time entries or time sheets shall be submitted showing the name of the person doing the work, the hours spent by each person, a brief description of the work, and each reimbursable expense, with supporting documentation, to Agency’s reasonable satisfaction;
- At Agency’s option, the total number of hours of work performed under the Agreement by Contractor and each employee, agent, and subcontractor of Contractor performing work hereunder.

Invoices shall be sent to:

Northern California Power Agency  
651 Commerce Drive  
Roseville, California 95678  
Attn: Accounts Payable  
AcctsPayable@ncpa.com

2.2 **Monthly Payment.** Agency shall make monthly payments, based on invoices received, for Work satisfactorily performed, and for authorized reimbursable costs incurred. Agency shall have twenty (20) days from the date of an invoice that complies with all of the requirements above to pay Contractor.

2.3 **Payment of Taxes.** Contractor is solely responsible for the payment of all federal, state and local taxes, including employment taxes, incurred under this Agreement. Contractor’s prices are exclusive of federal, state or municipal taxes, if any, which may be imposed on the Contractor’s sale or use of any goods or
services performed. Agency agrees to pay such taxes in addition to the prices in Contractor’s price list.

2.4 **Authorization to Perform Work.** The Contractor is not authorized to perform any Work or incur any costs whatsoever under the terms of this Agreement until receipt of a Purchase Order from the Contract Administrator.

2.5 **Timing for Submittal of Final Invoice.** Contractor shall have ninety (90) days after completion of the Requested Work to submit its final invoice for the Requested Work. In the event Contractor fails to submit an invoice to Agency for any amounts due within the ninety (90) day period, Contractor is deemed to have waived its right to collect its final payment for the Requested Work from Agency.

Section 3. **FACILITIES AND EQUIPMENT.** Except as set forth herein, Contractor shall, at its sole cost and expense, provide all facilities and equipment that may be necessary to perform the Work.

Section 4. **INSURANCE REQUIREMENTS.** Before beginning any Work under this Agreement, Contractor, at its own cost and expense, shall procure the types and amounts of insurance listed below and shall maintain the types and amounts of insurance listed below for the period covered by this Agreement.

4.1 **Workers’ Compensation.** If Contractor employs any person, Contractor shall maintain Statutory Workers’ Compensation Insurance and Employer’s Liability Insurance for any and all persons employed directly or indirectly by Contractor with limits of not less than one million dollars ($1,000,000.00) per accident.

4.2 **Commercial General and Automobile Liability Insurance.**

4.2.1 **Commercial General Insurance.** Contractor shall maintain commercial general liability insurance for the term of this Agreement, including sudden and accidental pollution, products liability, covering any loss or liability, including the cost of defense of any action, for bodily injury, death, personal injury and broad form property damage which may arise out of the operations of Contractor. The policy shall provide a limit of $2,000,000 per occurrence/$4,000,000 aggregate.

4.2.2 **Automobile Liability.** Contractor shall maintain automobile liability insurance for the term of this Agreement covering any loss or liability, including the cost of defense of any action, arising from the operation, maintenance or use of any vehicle (symbol 1), whether or not owned by the Contractor, on or off Agency premises. The policy shall provide a limit of $1,000,000 per each accident. This insurance shall provide contractual liability covering all motor vehicles and mobile equipment to the extent coverage may be excluded from general liability insurance.
4.2.3 General Liability/Umbrella Insurance. The coverage amounts set forth above may be met by a combination of underlying and umbrella policies as long as in combination the limits equal or exceed those stated.

4.3 Professional Liability Insurance. Not Applicable.

4.4 Pollution Insurance. Addressed in Section 4.2.1.

4.5 All Policies Requirements.

4.5.1 Verification of Coverage. Prior to beginning any work under this Agreement, Contractor shall provide Agency with a Certificate of Insurance that demonstrates compliance with all applicable insurance provisions contained herein. To the extent of the liabilities assumed and indemnities given by Contractor under this Agreement, Agency shall be added by Contractor as an "additional insured" to the insurance required by section 4.2. Such coverage shall be primary, and shall provide coverage without contribution by Agency's insurance or self-insurance.

4.5.2 Notice of Reduction in or Cancellation of Coverage. Contractor shall provide at least thirty (30) days prior written notice to Agency of any reduction in scope or amount, cancellation, or modification adverse to Agency of the policies referenced in Section 4.

4.5.3 Reserved.

4.5.4 Additional Certificates and Endorsements. If Contractor performs Work for Agency members, SCPPA and/or SCPPA members pursuant to this Agreement, Contractor shall provide the certificates of insurance and/or policy endorsements, as referenced in Section 4.5.1, naming the specific Agency member, SCPPA and/or SCPPA member for which the Work is to be performed as an additional insured to the extent of the liabilities assumed and indemnities given by Contractor under this Agreement.

4.6 Waiver of Subrogation. To the extent of the liabilities assumed by Contractor under this Agreement, Contractor agrees to waive subrogation which any insurer of Contractor may acquire from Contractor by virtue of the payment of any loss. Contractor agrees to obtain any endorsement that may be necessary to effect this waiver of subrogation. The Workers' Compensation policy shall be endorsed with a waiver of subrogation in favor of Agency for all work performed by Contractor, its employees, agents and subcontractors.

4.7 Contractor's Obligation. Contractor shall be solely responsible for ensuring that all equipment, vehicles and other items utilized in the performance of Work are operated, provided or otherwise utilized in a manner that ensures they are
and remain covered by the policies referenced in Section 4 during this Agreement. Contractor shall also ensure that all workers involved in the provision of Work are properly classified as employees, agents or independent contractors and are and remain covered by any and all workers’ compensation insurance required by applicable law during this Agreement.

Section 5. INDEMNIFICATION AND CONTRACTOR’S RESPONSIBILITIES.

5.1 Effect of Insurance. Agency’s acceptance of insurance certificates and endorsements required under this Agreement does not relieve Contractor from liability under this indemnification and hold harmless clause. This indemnification and hold harmless clause shall apply to any damages or claims for damages whether or not such insurance policies shall have been determined to apply. By execution of this Agreement, Contractor acknowledges and agrees to the provisions of this section and that it is a material element of consideration.

5.2 Definitions.

5.2.1 “Agency Group” shall mean Agency, its contractors of any tier (other than Contractor) and/or its/their officials, commissioners, directors, officers, employees, agents, consultants and volunteers, and to the extent Agency members, SCPPA, or SCPPA members use this Agreement, Agency Group includes those entities.

5.2.2 “Contractor Group” shall mean Contractor, its parent, subsidiary and affiliated companies, its subcontractors of any tier, and/or its/their directors, officers, employees, agents and consultants.

5.2.3 “Liabilities” shall mean any and all claims, judgments, liabilities, settlements, losses, damages, costs and expenses, including but not limited to, those related to attorney’s fees, property damage or loss (whether the property is owned, operated or hired) and personal injury or death.

5.3 Indemnities.

5.3.1 Contractor shall to the fullest extent allowed by law, with respect to all services performed in connection with this Agreement, indemnify, defend and hold harmless the Agency Group from and against any and all Liabilities arising from any injury, illness, death or damage to property (whether owned operated or hired) of any member of the Contractor Group, even if due in whole or in part to the fault, breach of contract or statute, or negligence of any member of Agency Group, provided that such obligations to defend, hold harmless and indemnify the Agency Group shall not apply to the extent that such Liabilities are caused by the sole or gross negligence or willful misconduct of the Agency Group.

5.3.2 Agency shall to the fullest extent allowed by law, with respect to all services performed in connection with this Agreement, indemnify, defend and hold harmless the Contractor Group from and against any and all Liabilities arising from any injury, illness, death or damage to property (whether owned operated or hired) of any member of the Agency Group, even if due in whole or in part to the fault, breach of contract or statute, or negligence of any member of Contractor Group, provided that such obligations to defend, hold harmless and indemnify the Contractor Group shall not apply to the extent
that such Liabilities are caused by the sole or gross negligence or willful misconduct of the Contractor Group.

5.3.3 Each party shall be responsible for and shall indemnify the other party from and against any and all Liabilities incurred by, in favor of or on behalf of a third party but only to the extent such Liabilities are caused by the fault, breach of contract or statute, or negligence of the indemnifying party or any member of the indemnifying party’s Group. For the avoidance of doubt, the term “third party” shall exclude any member of Contractor Group or Agency Group.

5.3.4 Notwithstanding any provision in this Agreement to the contrary, Agency shall be responsible and liable for and shall defend, indemnify, and hold harmless Contractor Group from and against any and all Liabilities, regardless of cause or fault, arising from:

   a) any damage or loss to the well, hole, casing, reservoir or productive formation and any other surface, subsurface, or subsea loss or damage, and
   b) the use of radioactive material (including any pollution, contamination and associated clean up), and
   c) any blowout, fire, explosion, cratering or other uncontrolled loss or flow of oil, gas, water or well fluids, and
   d) removal of debris and cost of regaining control of any wild well, and e) any pollution and contamination (including clean up) originating below the surface or resulting from any seepage, blowout, fire, explosion, cratering or other uncontrolled loss or flow of oil, gas, water or well fluids;

Except that this subsection shall not apply to the extent that any of the foregoing is caused by the gross negligence or willful misconduct of Contractor Group.

5.3.5 Contractor shall be responsible for and indemnify Agency Group for any pollution or contamination originating at or above the surface of the land from any substance in the care, custody, and control of Contractor Group, which was originally brought onto the work site by Contractor Group.

5.3.6 Contractor shall place any Hazardous Materials in appropriate storage containers so that Agency can arrange for proper transportation and disposal offsite. Agency agrees that it will, at its sole expense and risk, store, manifest, transport and dispose of any spent or used chemicals or hazardous waste as defined by the Resource Conservation and Recovery Act (42 U.S.C. Section 6901 et seq.), as amended from time to time and the regulations promulgated there under, (“Hazardous Materials”) resulting from or incident to the job and assumes all responsibilities and obligations associated in any manner with such Hazardous Chemicals. Furthermore, Contractor shall not be responsible for the signing of manifests or for the storage, transportation or disposal of such Hazardous Materials. The cost and responsibility for storage, transportation and disposal of such Hazardous Materials shall be the responsibility of Agency. Agency shall fully protect and indemnify Contractor Group from any liability incurred by Contractor, under statute, regulation, or otherwise, arising from Agency’s failure to properly store, manifest, transport and/or dispose of such Hazardous Materials.
5.3.7 UNLESS SPECIFICALLY STATED TO THE CONTRARY, THE RELEASE, DEFENSE INDEMNITY AND HOLD HARMLESS OBLIGATIONS IN SECTIONS 5.3.1 THROUGH 5.3.5 SHALL APPLY EVEN IF THE LIABILITY OR CLAIMS ARE CONTRIBUTED TO OR CAUSED BY THE SOLE, JOINT, OR CONCURRENT ACTIVE OR PASSIVE NEGLIGENCE, FAULT OR STRICT LIABILITY OF THE INDEMNITEE, INCLUDING BUT NOT LIMITED TO, THE AIRWORTHINESS OF ANY AIRCRAFT, OR PRODUCT LIABILITY, WHETHER IN THE DESIGN, MANUFACTURE, MAINTENANCE, OR MARKETING THEREOF, OR FROM A FAILURE TO WARN OF SUCH DEFECT, OR ANY DEFECT IN DATA, PRODUCTS, SUPPLIES, MATERIALS, OR EQUIPMENT. BOTH PARTIES ACKNOWLEDGE THAT THIS STATEMENT IS CONSPICUOUS AND AFFORDS FAIR AND ADEQUATE NOTICE.

5.3.8 Neither Party shall be liable to the other for any indirect, special, punitive, exemplary or consequential damages including, but not limited to, damages for lost production, lost revenue, lost product, lost profits, or lost business or business interruptions, from any cause whatsoever, including but not limited to the negligence or breach of duty, statutory or otherwise, of either Party, and each Party hereby releases the other in this regard.

5.3.9 The indemnities provided for in this Section 5.3 shall be limited to the extent necessary for compliance with laws or regulations applicable to the performance of the Services hereunder, and to the extent any such laws or regulations are in variance with the indemnities provided in this Agreement, such indemnity shall be deemed to be amended so as to comply with such laws or regulations.

5.4 Transfer of Title. If Contractor’s Work involves its transporting hazardous materials, Contractor shall be deemed to be in exclusive possession and control of such materials and shall be responsible for any damages or injury caused thereby, including without limitation any spills, leaks, discharges or releases of such materials, until Agency accepts delivery at its Site. For the purposes of this Agreement, such acceptance shall occur when Contractor or its agents complete transfer of such materials into appropriate containers, machinery, storage tanks or other storage apparatus identified by NCPA. For clarification, it is understood by the Parties that Contractor’s only transportation of hazardous materials will be the transport of Contractor’s materials to the work site prior to commencement of the Work. In the event a spill, leak, discharge or release, prior to the delivery of such Contractor materials to the work site, requires notification to a federal, state or local regulatory agency, Contractor shall be responsible for all such notifications. Should Contractor be required to remedy or remove such materials as a result of a leak, spill, release or discharge of such materials into the environment at Agency’s Site or elsewhere, and where such leak, spill, release or discharge of such materials occurs prior to the delivery of such Contractor materials to the work site, Contractor agrees to remediate, remove or cleanup Agency’s Site to a level sufficient to receive a “No Further Action Required” or “Closure Letter” from the appropriate regulatory authority.

Section 6. STATUS OF CONTRACTOR.
6.1 **Independent Contractor.** Contractor is an independent contractor and not an employee of Agency. Agency shall have the right to control Contractor only insofar as the results of Contractor's Work and assignment of personnel pursuant to Section 1; otherwise, Agency shall not have the right to control the means by which Contractor accomplishes Work rendered pursuant to this Agreement. Notwithstanding any other Agency, state, or federal policy, rule, regulation, law, or ordinance to the contrary, Contractor and any of its employees, agents, and subcontractors providing services under this Agreement shall not qualify for or become entitled to, and hereby agree to waive any and all claims to, any compensation, benefit, or any incident of employment by Agency, including but not limited to eligibility to enroll in the California Public Employees Retirement System (PERS) as an employee of Agency and entitlement to any contribution to be paid by Agency for employer contributions and/or employee contributions for PERS benefits.

Contractor shall indemnify, defend, and hold harmless Agency for the payment of any employee and/or employer contributions for PERS benefits on behalf of Contractor or its employees, agents, or subcontractors, as well as for the payment of any penalties and interest on such contributions, which would otherwise be the responsibility of Agency. Contractor and Agency acknowledge and agree that compensation paid by Agency to Contractor under this Agreement is based upon Contractor's estimated costs of providing the Work, including salaries and benefits of employees, agents and subcontractors of Contractor.

Contractor shall indemnify, defend, and hold harmless Agency from any lawsuit, administrative action, or other claim for penalties, losses, costs, damages, expense and liability of every kind, nature and description that is due to Contractor's failure to secure workers' compensation insurance for its employees, agents, or subcontractors.

Contractor agrees that it is responsible for the provision of group healthcare benefits to its fulltime employees under 26 U.S.C. § 4980H of the Affordable Care Act. To the extent permitted by law, Contractor shall indemnify, defend and hold harmless Agency from any penalty issued to Agency under the Affordable Care Act resulting from Contractor's failure to comply with the provisions of the Affordable Care Act in the performance of the Services by any employee, agent, or subcontractor of Contractor.

6.2 **Contractor Not Agent.** Contractor shall have no authority, express or implied, to act on behalf of Agency in any capacity whatsoever as an agent. Contractor shall have no authority, express or implied, pursuant to this Agreement to bind Agency to any obligation whatsoever.

6.3 **Assignment and Subcontracting.** This Agreement contemplates personal performance by Contractor and is based upon a determination of Contractor's unique professional competence, experience, and specialized professional knowledge. A substantial inducement to Agency for entering into this Agreement was and is the personal reputation and competence of Contractor. Contractor
may not assign this Agreement or any interest therein without the prior written approval of the Agency. Contractor shall not subcontract any portion of the performance contemplated and provided for herein, other than to the subcontractors identified in Exhibit A, without prior written approval of the Agency. Where written approval is granted by the Agency, Contractor shall supervise all work subcontracted by Contractor in performing the Work and shall be responsible for all work performed by a subcontractor as if Contractor itself had performed such work. The subcontracting of any work to subcontractors shall not relieve Contractor from any of its obligations under this Agreement with respect to the Work and Contractor is obligated to ensure that any and all subcontractors performing any Work shall be fully insured in all respects and to the same extent as set forth under Section 4, to Agency’s satisfaction.

6.4 **Certification as to California Energy Commission.** If requested by the Agency, Contractor shall, at the same time it executes this Agreement, execute Exhibit C.

6.5 **Certification as to California Energy Commission Regarding Hazardous Materials Transport Vendors.** If requested by the Agency, Contractor shall, at the same time it executes this Agreement, execute Exhibit D.

6.6 **Maintenance Labor Agreement.** Not applicable.

Section 7. **LEGAL REQUIREMENTS.**

7.1 **Governing Law.** The laws of the State of California shall govern this Agreement.

7.2 **Compliance with Applicable Laws.** Contractor and its subcontractors and agents, if any, shall comply with all laws applicable to the performance of the work hereunder.

7.3 **Licenses and Permits.** Contractor represents and warrants to Agency that Contractor and its employees, agents, and subcontractors (if any) have and will maintain at their sole expense during the term of this Agreement all licenses, permits, qualifications, and approvals of whatever nature that are legally required to practice their respective professions.

7.4 **Monitoring by DIR.** The Work is subject to compliance monitoring and enforcement by the Department of Industrial Relations.

7.5 **Registration with DIR.** During the term of this Agreement, Contractor warrants that it is registered with the Department of Industrial Relations and qualified to perform Work consistent with Labor Code section 1725.5.

7.6 **Prevailing Wage Rates.** In accordance with California Labor Code Section 1771, not less than the general prevailing rate of per diem wages for work of a similar character in the locality in which the Work is to be performed, and not less
than the general prevailing rate of per diem wages for holiday and overtime work as provided in the California Labor Code must be paid to all workers engaged in performing the Work. In accordance with California Labor Code Section 1770 and following, the Director of Industrial Relations has determined the general prevailing wage per diem rates for the locality in which the Work is to be performed; the Agency has obtained the general prevailing rate of per diem wages and the general rate for holiday and overtime work in the locality in which the Work is to be performed for each craft, classification or type of worker needed to perform the project; and copies of the prevailing rate of per diem wages are on file at the Agency and will be made available on request. Throughout the performance of the Work, Contractor must comply with all applicable laws and regulations that apply to wages earned in performance of the Work. Contractor assumes all responsibility for such payments and shall defend, indemnify and hold the Agency harmless from any and all claims made by the State of California, the Department of Industrial Relations, any subcontractor, any worker or any other third party with regard thereto.

Additionally, in accordance with the California Administrative Code, Title 8, Group 3, Article 2, Section 16000, Publication of Prevailing Wage Rates by Awarding Bodies, copies of the applicable determination of the Director can be found on the web at: http://www.dir.ca.gov/DLSR/PWD/ and may be reviewed at any time.

Contractor shall be required to submit to the Agency during the contract period, copies of Public Works payroll reporting information per California Department of Industrial Relations, Form A-1-131 (New 2-80) concerning work performed under this Agreement.

Contractor shall comply with applicable law, including Labor Code Sections 1774 and 1775. In accordance with Section 1775, Contractor shall forfeit as a penalty to Agency $50.00 for each calendar day or portion thereof, for each worker paid less than the prevailing rates as determined by the Director of Industrial Relations for such work or craft in which such worker is employed for any Work done under the Agreement by Contractor or by any subcontractor under Contractor in violation of the provisions of the Labor Code and in particular, Labor Code Sections 1770 et seq. In addition to the penalty and pursuant to Section 1775, the difference between such prevailing wage rates and the amount paid to each worker for each calendar day or portion thereof for which each worker was paid less than the prevailing wage rate shall be paid to each worker by the Contractor.

Section 8. TERMINATION AND MODIFICATION.

8.1 Termination. Agency may cancel this Agreement at any time and without cause upon ten (10) days prior written notice to Contractor.

In the event of termination, Contractor shall be entitled to compensation for Work satisfactorily completed as of the effective date of termination; Agency, however,
may condition payment of such compensation upon Contractor delivering to Agency any or all records or documents (as referenced in Section 9.1 hereof).

8.2 **Amendments.** The Parties may amend this Agreement only by a writing signed by both of the Parties.

8.3 **Survival.** All obligations arising prior to the termination of this Agreement and all provisions of this Agreement allocating liability between Agency and Contractor shall survive the termination of this Agreement.

8.4 **Options upon Breach by Contractor.** If Contractor materially breaches any of the terms of this Agreement, including but not limited to those set forth in Section 4, Agency’s remedies shall include, but not be limited to, the following:

8.4.1 Immediately terminate the Agreement;

8.4.2 Retain the plans, specifications, drawings, reports, design documents, and any other work product in its possession or required to be delivered by Contractor in order to complete the applicable scope of work, excluding the data specified in Section 9.1;

8.4.3 Retain a different Contractor to complete the Work not finished by Contractor; and/or

8.4.4 Seek the remedies available to Agency under Section 11.

**Section 9.** **KEEPING AND STATUS OF RECORDS.**

9.1 **Records Created as Part of Contractor’s Performance.** Except for data or information related to the performance of Contractor’s personnel, materials and/or equipment, all reports, data, maps, models, charts, studies, surveys, photographs, memoranda, plans, studies, specifications, records, files, or any other documents or materials, in electronic or any other form, that Contractor prepares or obtains pursuant to this Agreement and that relate to the matters covered hereunder shall be the property of the Agency. Contractor hereby agrees to deliver those documents to the Agency upon termination of the Agreement. Agency and Contractor agree that, unless approved by Agency in writing, Contractor shall not release to any non-parties to this Agreement any data, plans, specifications, reports and other documents, which are the property of Agency. If requested by Agency, Contractor shall provide to Agency any data or information regarding the performance of the materials used by Contractor in the performance of the Work and injected and/or left on site.

9.2 **Contractor’s Books and Records.** Contractor shall maintain any and all records or other documents evidencing or relating to charges for Work or expenditures and disbursements charged to the Agency under this Agreement for a minimum of three (3) years, or for any longer period required by law, from the date of final payment to the Contractor under this Agreement.
9.3 **Inspection and Audit of Records.** Any records or documents that this Agreement requires Contractor to maintain shall be made available for inspection, audit, and/or copying at any time during regular business hours, upon oral or written request of the Agency to the extent necessary for the Agency to verify the accuracy amounts charged by Contractor and Contractor’s compliance with the requirements of this Agreement and comply with applicable laws. Under California Government Code Section 8546.7, if the amount of public funds expended under this Agreement exceeds ten thousand dollars ($10,000.00), the Agreement shall be subject to the examination and audit of the State Auditor, at the request of Agency or as part of any audit of the Agency, for a period of three (3) years after final payment under this Agreement for the verification of the accuracy amounts charged by Contractor and Contractor’s compliance with the requirements of this Agreement and comply with applicable law.

9.4 **Confidential Information and Disclosure.**

9.4.1 **Confidential Information.** The term "Confidential Information", as used herein, shall mean any and all confidential, proprietary, or trade secret information, whether written, recorded, electronic, oral or otherwise, where the Confidential Information is made available in a tangible medium of expression and marked in a prominent location as confidential, proprietary and/or trade secret information. Confidential Information shall not include information that: (a) was already known to the Receiving Party or is otherwise a matter of public knowledge, (b) was disclosed to Receiving Party by a third party without violating any confidentiality agreement, (c) was independently developed by Receiving Party without reverse engineering of Confidential Information, as evidenced by written records thereof, or (d) was not marked as Confidential Information in accordance with this section.

9.4.2 **Non-Disclosure of Confidential Information.** During the term of this Agreement, either party may disclose (the "Disclosing Party") Confidential Information to the other party (the "Receiving Party"). The Receiving Party: (a) shall hold the Disclosing Party’s Confidential Information in confidence; and (b) shall take all reasonable steps to prevent any unauthorized possession, use, copying, transfer or disclosure of such Confidential Information.

9.4.3 **Permitted Disclosure.** Notwithstanding the foregoing, the following disclosures of Confidential Information are allowed. Receiving Party shall endeavor to provide prior written notice to Disclosing Party of any permitted disclosure made pursuant to Section 9.4.3.2 or 9.4.3.3. Disclosing Party may seek a protective order, including without limitation, a temporary restraining order to prevent or contest such permitted disclosure; provided, however, that Disclosing Party shall seek such remedies at its sole expense. Neither party shall have any liability for such permitted disclosures:
9.4.3.1 Disclosure to employees, agents, contractors, subcontractors or other representatives of Receiving Party that have a need to know in connection with this Agreement.

9.4.3.2 Disclosure in response to a valid order of a court, government or regulatory agency or as may otherwise be required by law; and

9.4.3.3 Disclosure by Agency in response to a request pursuant to the California Public Records Act.

9.4.4 Handling of Confidential Information. Upon conclusion or termination of the Agreement, Receiving Party shall return to Disclosing Party or destroy Confidential Information (including all copies thereof), if requested by Disclosing Party in writing. Notwithstanding the foregoing, the Receiving Party may retain copies of such Confidential Information, subject to the confidentiality provisions of this Agreement: (a) for archival purposes in its computer system; (b) in its legal department files; and (c) in files of Receiving Party’s representatives where such copies are necessary to comply with applicable law. Party shall not disclose the Disclosing Party’s Information to any person other than those of the Receiving Party’s employees, agents, consultants, contractors and subcontractors who have a need to know in connection with this Agreement.

Section 10. PROJECT SITE.

10.1 Operations at the Project Site. Each Project site may include the power plant areas, all buildings, offices, and other locations where Work is to be performed, including any access roads. Contractor shall perform the Work in such a manner as to cause a minimum of interference with the operations of the Agency; if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4; and other contractors at the Project site and to protect all persons and property thereon from damage or injury. Upon completion of the Work at a Project site, Contractor shall leave such Project site clean and free of all tools, equipment, waste materials (subject to Section 5.3.4 and 5.3.5) and rubbish, stemming from or relating to Contractor’s Work.

10.2 Contractor’s Equipment, Tools, Supplies and Materials. Contractor shall be solely responsible for the transportation, loading and unloading, and storage of any equipment, tools, supplies or materials required for performing the Work, whether owned, leased or rented. Neither Agency nor, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, will be responsible for any such equipment, supplies or materials which may be lost, stolen or damaged or for any additional rental charges for such. Contractor’s equipment, tools, supplies and materials left or stored at a Project site, with or without permission, is at Contractor’s sole risk. Anything left on the Project site an unreasonable length of time after the Work is completed shall be presumed to
have been abandoned by the Contractor. Any transportation furnished by Agency or, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, shall be solely as an accommodation and neither Agency nor, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, shall have liability therefor. Contractor shall assume the risk and is solely responsible for its owned, non-owned and hired automobiles, trucks or other motorized vehicles as well as any equipment, tools, supplies, materials or other property which is utilized by Contractor on the Project site. All materials and supplies used by Contractor in the Work shall be in good condition.

10.3 Use of Agency Equipment. Contractor shall assume the risk and is solely responsible for its use of any equipment owned and property provided by Agency and, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, for the performance of Work.

Section 11. WARRANTY.

11.1 Contractor warrants that all Work (including but not limited to all equipment and materials supplied in connection therewith) shall be free from defects in design and workmanship, and that Contractor shall perform all Work in accordance with all applicable engineering, construction and other codes and standards, in accordance with prudent electrical utility standards, and in accordance with the terms of this Agreement and the Purchase Order applicable to such Work, all with the degree of high professional skill normally exercised by or expected from recognized professional firms engaged in the practice of supplying services of a nature similar to the Work in question. Contractor further warrants that, in addition to furnishing all tools, equipment and supplies customarily required for performance of work, Contractor shall furnish personnel with the training, experience and physical ability, as well as adequate supervision, required to perform the Work in accordance with the preceding standards and the other requirements of this Agreement and the Purchase Orders. Agency shall have the right to require, and Contractor shall be obligated at its own expense to perform, within thirty (30) days after Contractor leaves the work site all further services which may be required to correct any deficiencies which result from Contractor’s failure to perform any Work in accordance with the standards required by this Agreement or the applicable Purchase Order, provided that Contractor’s liability shall not exceed an amount equal to the cost of the defective Work. Moreover, if, during the term of this Agreement (or during the one (1) year period following the term hereof), any goods or other materials provided by Contractor under this Agreement fail due to defects in material and/or workmanship or other breach of this Agreement, Contractor shall, upon any reasonable notice from Agency within such one (1) year period, replace or repair (excluding downhole retrieval and installation unless due to Contractor’s gross negligence in performance of the Work) the same to remedy such defects or breach. Unless otherwise expressly permitted by the applicable Purchase Order, all materials and supplies to be used by Contractor in the performance of the Work shall be new and conform to specifications.
11.2 Notwithstanding the foregoing, because of the uncertainty of variable well conditions and the necessity of Contractor relying on facts and supporting service(s) furnished by Agency and others, Contractor is unable to guarantee:

11.2.1 The effectiveness of the equipment and materials, nonetheless, Contractor does warrant that its equipment will comply with the stated specifications i.e. a pump is able to pump at the pump’s rated capacity,

11.2.2 The accomplishment of Agency’s intended purposes or results for which the services and equipment were sold and/or used,

11.2.3 The accuracy of any log or chart interpretation, research analysis, job recommendation or other data or service furnished by Contractor to Agency under the terms hereof, or

11.2.4 The accuracy of data transmitted by electronic means, and Contractor shall not be responsible for accidental or intentional interception of such data by others. Should data be corrupted in transmission for whatever reason, Contractor shall provide data to Agency by another means.

11.3 Assignment of Warranties. Contractor hereby assigns to Agency all additional warranties, extended warranties, or benefits like warranties, such as insurance, provided by or reasonably obtainable from suppliers of equipment and material used in the Work.

11.4 THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS OR OTHERWISE, WHICH EXTEND BEYOND THOSE STATED IN SECTION 11.1.

Section 12. HEALTH AND SAFETY PROGRAMS. The Contractor shall establish, maintain, and enforce safe work practices, and implement an accident/incident prevention program intended to ensure safe and healthful operations under their direction. The program shall include all requisite components of such a program under Federal, State and local regulations and shall comply with all site programs established by Agency and, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4.

12.1 Contractor is responsible for acquiring job hazard assessments as necessary to safely perform the Work and provide a copy to Agency upon request.

12.2 Contractor is responsible for providing all employee health and safety training and personal protective equipment in accordance with potential hazards that may be encountered in performance of the Work and provide copies of the certified training records upon request by Agency. Contractor shall be responsible for proper maintenance and/or disposal of their personal protective equipment and material handling equipment.
12.3 Contractor is responsible for ensuring that its lower-tier subcontractors are aware of and will comply with the requirements set forth herein.

12.4 Agency, or its representatives, may periodically monitor the safety performance of the Contractor performing the Work. Contractors and its subcontractors shall be required to comply with the safety and health obligations as established in the Agreement. Non-compliance with safety, health, or fire requirements may result in cessation of work activities, until items in non-compliance are corrected. It is also expressly acknowledged, understood and agreed that no payment shall be due from Agency to Contractor under this Agreement at any time when, or for any Work performed when, Contractor is not in full compliance with this Section 12.

12.5 Contractor shall immediately report any injuries to the Agency site safety representative. Additionally, the Contractor shall investigate and submit to the Agency site safety representative copies of a written accident report, and coordinate with Agency if further investigation is requested.

12.6 Contractor shall take all reasonable steps and precautions to protect the health of its employees and other site personnel with regard to the Work. Contractor shall conduct occupational health monitoring and/or sampling to determine levels of exposure of its employees to hazardous or toxic substances or environmental conditions. Copies of any sampling results will be forwarded to the Agency site safety representative upon request.

12.7 Not Used.

12.8 Contractor shall advise its employees and subcontractors that any employee who jeopardizes his/her safety and health, or the safety and health of others, may be subject to actions including removal from Work.

12.9 Contractor shall, at the sole option of the Agency, develop and provide to the Agency a Hazardous Material Spill Response Plan that includes provisions for spill containment and clean-up, emergency contact information including regulatory agencies and spill sampling and analysis procedures. Hazardous Materials shall include diesel fuel used for trucks owned or leased by the Contractor.

12.10 If Contractor is providing Work to an Agency Member, SCPPA or SCPPA member (collectively “Member” solely for the purpose of this section) pursuant to Section 1.4 hereof, then that Member shall have the same rights as the Agency under Sections 12.1, 12.2, 12.4, 12.5, and 12.6 hereof.

Section 13. MISCELLANEOUS PROVISIONS.

13.1 Attorneys' Fees. If a party to this Agreement brings any action, including an action for declaratory relief, to enforce or interpret the provision of this Agreement, the prevailing party shall be entitled to reasonable attorneys’ fees in...
addition to any other relief to which that party may be entitled. The court may set such fees in the same action or in a separate action brought for that purpose.

13.2 Venue. In the event that either party brings any action against the other under this Agreement, the Parties agree that trial of such action shall be vested exclusively in the state courts of California in the County of Placer or in the United States District Court for the Eastern District of California.

13.3 Severability. If a court of competent jurisdiction finds or rules that any provision of this Agreement is invalid, void, or unenforceable, the provisions of this Agreement not so adjudged shall remain in full force and effect. The invalidity in whole or in part of any provision of this Agreement shall not void or affect the validity of any other provision of this Agreement.

13.4 No Implied Waiver of Breach. The waiver of any breach of a specific provision of this Agreement does not constitute a waiver of any other breach of that term or any other term of this Agreement.

13.5 Successors and Assigns. The provisions of this Agreement shall inure to the benefit of and shall apply to and bind the successors and assigns of the Parties.

13.6 Conflict of Interest. Contractor may not make campaign contributions or make gifts to elected officials or employees of Agency and if this Agreement is used by Agency members, SCPPA or SCPPA members their elected officials or employees in violation of in the Political Reform Act, codified at California Government Code Section 81000 et seq.

Contractor shall not employ any Agency official in the work performed pursuant to this Agreement. No officer or employee of Agency shall have any financial interest in this Agreement that would violate California Government Code Sections 1090 et seq.

13.7 Contract Administrator. This Agreement shall be administered by Ken Speer, Assistant General Manager, or his/her designee, who shall act as the Agency’s representative. All correspondence shall be directed to or through the representative.

13.8 Notices. Any written notice to Contractor shall be sent to:

Halliburton Energy Services, Inc.
Attention: Michael Noel
34722 7th Standard Road
Bakersfield, CA 93314

Any written notice to Agency shall be sent to:
13.9 Not Used.

13.10 Integration; Incorporation. This Agreement, including all the exhibits attached hereto, represents the entire and integrated agreement between Agency and Contractor and supersedes all prior negotiations, representations, or agreements, either written or oral. All exhibits attached hereto are incorporated by reference herein.

13.11 Alternative Dispute Resolution. If any dispute arises between the Parties that cannot be settled after engaging in good faith negotiations, Agency and Contractor agree to resolve the dispute in accordance with the following:

13.11.1 Each party shall designate a senior management or executive level representative to negotiate any dispute;

13.11.2 The representatives shall attempt, through good faith negotiations, to resolve the dispute by any means within their authority.

13.11.3 If the issue remains unresolved after fifteen (15) days of good faith negotiations, the Parties shall attempt to resolve the disagreement by negotiation between legal counsel. If the above process fails, the Parties shall resolve any remaining disputes through mediation to expedite the resolution of the dispute.

13.11.4 The mediation process shall provide for the selection within fifteen (15) days by both Parties of a disinterested third person as mediator, shall be commenced within thirty (30) days and shall be concluded within fifteen (15) days from the commencement of the mediation.

13.11.5 The Parties shall equally bear the costs of any third party in any alternative dispute resolution process.

13.11.6 The alternative dispute resolution process is a material condition to this Agreement and must be exhausted as an administrative
remedy prior to either Party initiating legal action. This alternative dispute resolution process is not intended to nor shall be construed to change the time periods for filing a claim or action specified by Government Code §§ 900 et seq.

13.12 **Controlling Provisions.** In the case of any conflict between the terms of this Agreement and the Exhibits hereto, a Purchase Order, or Contractor’s Proposal (if any), the Agreement shall control. In the case of any conflict between the Exhibits hereto and a Purchase Order or the Contractor’s Proposal, the Exhibits shall control. In the case of any conflict between the terms of a Purchase Order and the Contractor’s Proposal, the Purchase Order shall control.

13.13 **Counterparts.** This Agreement may be executed in multiple counterparts, each of which shall be an original and all of which together shall constitute one agreement.

13.14 **Construction of Agreement.** Each party hereto has had an equivalent opportunity to participate in the drafting of the Agreement and/or to consult with legal counsel. Therefore, the usual construction of an agreement against the drafting party shall not apply hereto.

13.15 **No Third Party Beneficiaries.** This Agreement is made solely for the benefit of the parties hereto, with no intent to benefit any non-signator third parties. However, should Contractor provide Work to an Agency member, SCPPA or SCPPA member (collectively for the purpose of this section only “Member”) pursuant to Section 1.4, the parties recognize that such Member may be a third party beneficiary solely as to the Purchase Order and Requested Work relating to such Member.

**SIGNATURES ON FOLLOWING PAGE**
The Parties have executed this Agreement as of the date signed by the Agency.

NORTHERN CALIFORNIA POWER AGENCY

Date____________________________

RANDY S. HOWARD,
General Manager

Attest:

Assistant Secretary of the Commission

Approved as to Form:

_______________________________
General Counsel

HALLIBURTON ENERGY SERVICES, INC.

Date____________________________

ISAAC PATERNTI,
Sales Manager
EXHIBIT A

SCOPE OF WORK

Halliburton ("Contractor") shall provide injection well related services as requested by the Northern California Power Agency ("Agency") at any facilities owned or operated by Agency, its Members, Southern California Public Power Authority (SCPPA) or SCPPA members.

Services to include, but not be limited to the following:

- Acidizing Services
- Cementing Services (Plug Backs, Cement Casing, PTA etc)
- Coil Tubing Service
- Miscellaneous Pumping Services (Nitrogen, Well Kills, etc)
- Tools and Completion Services (CIBP, Packers, Retainers etc)
- Sperry Directional Drilling Services (Directional Motors, Drill Bits etc)
- Wireline Logging and Perforating Services (GR/Neut Log, CBL, Casing Inspection logs, Perforating Guns etc)
EXHIBIT B

COMPENSATION SCHEDULE AND HOURLY FEES

Compensation for all work, including hourly fees and expenses, shall not exceed the amount set forth in Section 2 hereof. The hourly rates and or compensation break down and an estimated amount of expenses is as follows:

Work performed varies and will be bid at the time services are needed.

Pricing for services to be performed at NCPA Member or SCPPA locations will be quoted at the time services are requested.

NOTE: As a public agency, NCPA shall not reimburse Contractor for travel, food and related costs in excess of those permitted by the Internal Revenue Service.
EXHIBIT C

CERTIFICATION

Affidavit of Compliance for Contractors

I, ________________________________

(Name of person signing affidavit)(Title)

do hereby certify that background investigations to ascertain the accuracy of the identity and employment history of all employees of

HALLIBURTON ENERGY SERVICES, INC.

(Company name)

for contract work at:

LODI ENERGY CENTER, 12745 N. THORNTON ROAD, LODI, CA 95242

(Project name and location)

have been conducted as required by the California Energy Commission Decision for the above-named project.

___________________________________________________

(Signature of officer or agent)

Dated this ___________________ day of ___________________, 20 _______.

THIS AFFIDAVIT OF COMPLIANCE SHALL BE APPENDED TO THE PROJECT SECURITY PLAN AND SHALL BE RETAINED AT ALL TIMES AT THE PROJECT SITE FOR REVIEW BY THE CALIFORNIA ENERGY COMMISSION COMPLIANCE PROJECT MANAGER.
EXHIBIT D
CERTIFICATION

Affidavit of Compliance for Hazardous Materials Transport Vendors

I, ______________________________________________________________________,

(Name of person signing affidavit)(Title)

do hereby certify that the below-named company has prepared and implemented security plans
in conformity with 49 CFR 172, subpart I and has conducted employee background
investigations in conformity with 49 CFR 172.802(a), as the same may be amended from time to
time,

HALLIBURTON ENERGY SERVICES, INC.

(Company name)

for hazardous materials delivery to:

LODI ENERGY CENTER, 12745 N. THORNTON ROAD, LODI, CA  95242

(Project name and location)

as required by the California Energy Commission Decision for the above-named project.

___________________________________________________

(Signature of officer or agent)

Dated this ___________________ day of ___________________, 20 __.

THIS AFFIDAVIT OF COMPLIANCE SHALL BE APPENDED TO THE PROJECT SECURITY
PLAN AND SHALL BE RETAINED AT ALL TIMES AT THE PROJECT SITE FOR REVIEW BY
THE CALIFORNIA ENERGY COMMISSION COMPLIANCE PROJECT MANAGER.
Commission Staff Report – *DRAFT*

Date March 29, 2018

**COMMISSION MEETING DATE:** April 26, 2018

**SUBJECT:** Leidos Engineering, LLC – Five Year Multi-Task Professional Services Agreement for Engineering Services; Applicable to the following projects: All NCPA Facility Locations, Members, SCPPA, and SCPPA Members

**AGENDA CATEGORY:** Consent

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<th>METHOD OF SELECTION:</th>
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RECOMMENDATION:

Approval of Resolution XX-XX authorizing the General Manager or his designee to enter into a Five Year Multi-Task Professional Services Agreement with Leidos Engineering, LLC for transmission and distribution design and engineering services, with an non-substantial changes recommended and approved by NCPA General Counsel, which shall not exceed $1,000,000 over five years, for use at all facilities owned and/or operated by the Northern California Power Agency (NCPA), its Members, the Southern California Public Power Authority (“SCPPA”), and SCPPA Members.

It is recommended to place this item on the Commission Consent Calendar.

BACKGROUND:

Transmission and distribution design and engineering services, including grid planning, power delivery, and environmental and asset management services, are required from time to time related to project support and plant operations at facilities owned and/or operated by NCPA, its Members, SCPPA, or by SCPPA Members. Leidos Engineering, LLC is a provider of these services.

FISCAL IMPACT:

This enabling agreement does not commit NCPA to any expenditure of funds. At the time services are required, NCPA will bid the specific scope of work consistent with NCPA procurement policies and procedures. NCPA currently has in place other enabling agreements for similar services with Burns & McDonnell and Power Engineers, Inc. NCPA seeks bids from as many qualified providers as possible whenever services are needed. Bids are awarded to the lowest cost provider. NCPA will issue purchase orders based on cost and availability of the services needed at the time the service is required.

ENVIRONMENTAL ANALYSIS:

This activity would not result in a direct or reasonably foreseeable indirect change in the physical environment and is therefore not a “project” for purposes of Section 21065 the California Environmental Quality Act. No environmental review is necessary.

COMMITTEE REVIEW:

Committee Reviews pending.
Respectfully submitted,

RANDY S. HOWARD
General Manager

Attachments (2):
- Resolution
- Multi-Task Professional Services Agreement with Leidos Engineering, LLC
RESOLUTION 18-XX

RESOLUTION OF THE NORTHERN CALIFORNIA POWER AGENCY
APPROVING A MULTI-TASK PROFESSIONAL SERVICES AGREEMENT WITH LEIDOS
ENGINEERING, LLC

(reference Staff Report #xxx:18)

WHEREAS, professional engineering services, including transmission and distribution design, grid
planning, power delivery, and environmental and asset management services, are periodically required at
facilities owned and/or operated by the Northern California Power Agency (NCPA), its Members, the Southern
California Public Power Authority (“SCPPA”), and SCPPA Members; and

WHEREAS, Leidos Engineering, LLC is a provider of these services; and

WHEREAS, NCPA seeks to enter into a Multi-Task Professional Services Agreement with Leidos
Engineering, LLC to provide such services as needed at all NCPA, Member, SCPPA, and SCPPA Member
facilities in an amount not to exceed $1,000,000 over five years; and

WHEREAS, this activity would not result in a direct or reasonably foreseeable indirect change in the
physical environment and is therefore not a “project” for purposes of Section 21065 the California
Environmental Quality Act. No environmental review is necessary; and

NOW, THEREFORE BE IT RESOLVED, that the Commission of the Northern California Power Agency
authorizes the General Manager or his designee to enter into a Multi-Task Professional Services Agreement
with Leidos Engineering, LLC with any non-substantial changes as approved by NCPA General Counsel,
which shall not exceed $1,000,000 over five years for professional engineering services, for use at all facilities
owned and/or operated by NCPA, its Members, by the Southern California Public Power Authority (“SCPPA”),
or by SCPPA Members.

PASSED, ADOPTED and APPROVED this ____ day of _______________, 2018 by the following vote
on roll call:

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BOB LINGL     ATTEST: CARY A. PADGETT
CHAIR        ASSISTANT SECRETARY
MULTI-TASK PROFESSIONAL SERVICES AGREEMENT BETWEEN
THE NORTHERN CALIFORNIA POWER AGENCY AND
LEIDOS ENGINEERING, LLC

This Professional Services Agreement ("Agreement") is made by and between the Northern California Power Agency, a joint powers agency with its main office located at 651 Commerce Drive, Roseville, CA 95678-6420 ("Agency") and Leidos Engineering, LLC, a Delaware limited liability company with its principal office located at 11951 Freedom Drive, Reston, VA 20190 ("Consultant") (together sometimes referred to as the "Parties") as of ______________, 20__ ("Effective Date") in Roseville, California.

Section 1. SERVICES. Subject to the terms and conditions set forth in this Agreement, Consultant shall provide to Agency the services described in the Scope of Services attached hereto as Exhibit A and incorporated herein ("Services"), at the time and place and in the manner specified therein.

1.1 Term of Agreement. The term of this Agreement shall begin on the Effective Date and shall end when Consultant completes the Services, or no later than five (5) years from the date this Agreement was signed by Agency, whichever is shorter.

1.2 Standard of Performance. Consultant shall perform the Services in the manner and according to the standards observed by a competent practitioner of the profession in which Consultant is engaged and for which Consultant is providing the Services. Consultant represents that it is licensed, qualified and experienced to provide the Services set forth herein.

1.3 Assignment of Personnel. Consultant shall assign only competent personnel to perform the Services. In the event that Agency, in its sole discretion, at any time during the term of this Agreement, requests the reassignment of any such personnel, Consultant shall, immediately upon receiving written notice from Agency of such request, reassign such personnel.

1.4 Services Provided. Services provided under this Agreement by Consultant may include Services directly to the Agency or, as requested by the Agency and consistent with the terms of this Agreement, to Agency members, Southern California Public Power Authority ("SCPPA") or SCPPA members.

1.5 Request for Services. At such time that Agency determines to use Consultant's Services under this Agreement, Agency shall issue a Purchase Order. The Purchase Order shall identify the specific services to be performed ("Requested Services"), may include a not-to-exceed monetary cap on Requested Services and expenditures authorized by that Purchase Order, and a time by which the Requested Services shall be completed. Consultant shall have seven calendar days from the date of the Agency's issuance of the Purchase Order in which to respond in writing that Consultant chooses not to perform the Requested Services. If Consultant agrees to perform the Requested Services, begins to perform the Requested Services or does not respond within the seven day period...
specified, then Consultant will have agreed to perform the Requested Services on the terms set forth in the Purchase Order, this Agreement and its Exhibits.

**Section 2. COMPENSATION.** Agency hereby agrees to pay Consultant an amount NOT TO EXCEED One Million dollars ($1,000,000) for the Services, which shall include all fees, costs, expenses and other reimbursables, as set forth in Consultant’s fee schedule, attached hereto and incorporated herein as Exhibit B. This dollar amount is not a guarantee that Agency will pay that full amount to the Consultant, but is merely a limit of potential Agency expenditures under this Agreement.

2.1 **Invoices.** Consultant shall submit invoices, not more often than once a month during the term of this Agreement, based on the cost for services performed and reimbursable costs incurred prior to the invoice date. Invoices shall contain the following information:

- The beginning and ending dates of the billing period;
- Services performed;
- The Purchase Order number authorizing the Services;
- At Agency’s option, the total number of hours of work performed under the Agreement by Consultant and each employee, agent, and subcontractor of Consultant performing services hereunder; and
- At Agency’s option, when the Consultant’s Scope of Work identifies tasks, for each work item in each task, a copy of the applicable time entries showing the name of the person doing the work, the hours spent by each person, a brief description of the work, and each reimbursable expense, with supporting documentation, to Agency’s reasonable satisfaction.

Invoices shall be sent to:

Northern California Power Agency  
651 Commerce Drive  
Roseville, California 95678  
Attn: Accounts Payable  
AcctsPayable@ncpa.com

2.2 **Monthly Payment.** Agency shall make monthly payments, based on invoices received, for services satisfactorily performed, and for authorized reimbursable costs incurred. Agency shall have thirty (30) days from the receipt of an invoice that complies with all of the requirements above to pay Consultant.

2.3 **Payment of Taxes.** Consultant is solely responsible for the payment of all federal, state and local taxes, including employment taxes, incurred under this Agreement.
2.4 **Authorization to Perform Services.** The Consultant is not authorized to perform any Services or incur any costs whatsoever under the terms of this Agreement until receipt of written authorization from the Contract Administrator.

2.5 **Timing for Submittal of Final Invoice.** Consultant shall have ninety (90) days after completion of its Services to submit its final invoice. In the event Consultant fails to submit an invoice to Agency for any amounts due within the ninety (90) day period, Consultant is deemed to have waived its right to collect its final payment from Agency.

**Section 3.** **FACILITIES AND EQUIPMENT.** Except as set forth herein, Consultant shall, at its sole cost and expense, provide all facilities and equipment that may be necessary to perform the Services.

**Section 4.** **INSURANCE REQUIREMENTS.** Before beginning any work under this Agreement, Consultant, at its own cost and expense, shall procure the types and amounts of insurance listed below and shall maintain the types and amounts of insurance listed below for the period covered by this Agreement.

4.1 **Workers’ Compensation.** If Consultant employs any person, Consultant shall maintain Statutory Workers’ Compensation Insurance and Employer’s Liability Insurance for any and all persons employed by Consultant with limits of not less than one million dollars ($1,000,000.00) per accident.

4.2 **Commercial General and Automobile Liability Insurance.**

4.2.1 **Commercial General Insurance.** Consultant shall maintain commercial general liability insurance for the term of this Agreement, including products liability, covering any loss or liability, for bodily injury, death, personal injury and property damage caused by the operations of Consultant. The policy shall provide a minimum limit of $1,000,000 per occurrence/$2,000,000 aggregate. Commercial general coverage shall be at least as broad as ISO Commercial General Liability form CG 0001 (current edition) on “an occurrence” basis covering comprehensive General Liability, and Consultant shall be solely responsible for any self-insured retention or deductible.

4.2.2 **Automobile Liability.** Consultant shall maintain automobile liability insurance form CA 0001 (current edition) or equivalent for the term of this Agreement covering any loss or liability, including the cost of defense of any action, arising from the operation, maintenance or use of any vehicle (symbol 1), whether or not owned by the Consultant, on or off Agency premises. The policy shall provide a minimum limit of $1,000,000 per each accident, and Consultant shall be solely responsible for any self-insured retention or deductible. This insurance shall provide contractual liability covering all motor vehicles and mobile equipment to the extent coverage may be excluded from general liability insurance.
4.2.3 **General Liability/Umbrella Insurance.** The coverage amounts set forth above may be met by a combination of underlying and umbrella policies as long as in combination the limits equal or exceed those stated. Consultant shall maintain umbrella insurance in an amount not less than ten million dollars ($10,000,000).

4.3 **Professional Liability Insurance.** Consultant shall maintain professional liability insurance appropriate to Consultant's profession performing work in connection with this Agreement in an amount not less than one million dollars ($1,000,000.00) and two million dollars ($2,000,000) aggregate covering the Consultant's errors and omissions. Consultant shall be solely responsible for any self-insured retention or deductible. Such insurance shall be on a “claims-made” basis, subject to the following conditions: (1) the retroactive date of the policy shall be on or before the Effective Date of this Agreement; (2) the policy shall be maintained for at least five (5) years after completion of the Services and, if requested by Agency, evidence of coverage shall be provided during this period; and (3) if, within five (5) years of completion of the Services, coverage is canceled or non-renewed, and not replaced with another claims-made policy form with a retroactive date prior to the Effective Date of this Agreement, Consultant shall purchase “extended reporting” coverage for a minimum of five (5) years after completion of the Services and, if requested by Agency, provide evidence of coverage during this period.

4.4 **All Policies Requirements.**

4.4.1 **Verification of coverage.** Prior to beginning any work under this Agreement, Consultant shall provide Agency with (1) a Certificate of Insurance that demonstrates compliance with all applicable insurance provisions contained herein and (2) policy endorsements to the policies referenced in Section 4.2, including the Agency as an additional insured and declaring such insurance primary in regard to work performed pursuant to this Agreement.

4.4.2 **Notice of Reduction in or Cancellation of Coverage.** Consultant shall provide at least thirty (30) days prior written notice to Agency of any material reduction in scope or amount, cancellation, or modification adverse to Agency of the policies referenced in Section 4.

4.4.4 **Additional Certificates and Endorsements.** If Consultant provides services to Agency members, SCPPA and/or SCPPPA members, Consultant shall provide certificates of insurance and/or policy endorsements, as referenced in Section 4.4.1, including the specific Agency member, SCPPPA or Agency member for which the Services are to be performed.

4.5 **Waiver of Subrogation.** Consultant agrees to waive subrogation which any insurer of Consultant may acquire from Consultant by virtue of the payment of
any loss. Consultant agrees to obtain any endorsement that may be necessary to effect this waiver of subrogation. The Workers’ Compensation policy shall include a waiver of subrogation in favor of Agency for all work performed by Consultant, its employees, agents and subcontractors.

4.6 **Consultant's Obligation.** Consultant shall be solely responsible for ensuring that all equipment, vehicles and other items utilized in the performance of Services are operated, provided or otherwise utilized in a manner that ensures they are and remain covered by the policies referenced in Section 4 during this Agreement. Consultant shall also ensure that all workers involved in the provision of Services are properly classified as employees, agents or independent contractors and are and remain covered by any and all workers' compensation insurance required by applicable law during this Agreement.

**Section 5. INDEMNIFICATION, CONSULTANT'S RESPONSIBILITIES, AND LIMITATION OF LIABILITY.**

5.1 **Effect of Insurance.** Agency’s acceptance of insurance certificates and endorsements required under this Agreement does not relieve Consultant from liability under this indemnification and hold harmless clause. This indemnification and hold harmless clause shall apply to any damages or claims for damages whether or not such insurance policies shall have been determined to apply. By execution of this Agreement, Consultant acknowledges and agrees to the provisions of this Section and that it is a material element of consideration.

5.2 **Scope.** Consultant shall indemnify, defend with counsel reasonably acceptable to the Agency, and hold harmless the Agency and its officials, commissioners, officers, employees, and volunteers from and against any and all claims that arise out of, pertain to or relate to the negligence, recklessness or willful misconduct of the Consultant in its performance of Services under this Agreement. Consultant shall bear all losses, costs, damages, expense and liability of every kind, nature and description that arise out of, pertain to, or relate to such claims, whether directly or indirectly (“Liabilities”). Such obligations to defend, hold harmless and indemnify the Agency shall not apply to the extent that such Liabilities are caused by the sole negligence, active negligence, or willful misconduct of the Agency.

5.3 **Limitation of Liability.** No employee of Consultant shall have individual liability to the Agency. To the extent permitted by law, the total liability of Consultant, its officers, directors, shareholders, employees and subconsultants for any and all claims arising out of a Purchase Order, including attorneys’ fees, and whether caused by negligence, errors, omissions, strict liability, breach of contract or contribution, or indemnity claims based on third party claims, shall not exceed in the aggregate, the revenue actually received by Consultant under this Agreement, under the specific Purchase Order at issue, or the insurance limits whichever is greater. In no event and under no circumstances shall either party be liable to the other party for any principal, interest, loss of anticipated revenues,
earnings, profits, increased expense of operation or construction, loss by reason of shutdown or non-operation due to late completion or otherwise or for any other economic, consequential, indirect or special damages.

Section 6. **STATUS OF CONSULTANT.**

6.1 **Independent Contractor.** Consultant is an independent contractor and not an employee of Agency. Agency shall have the right to control Consultant only insofar as the results of Consultant's Services and assignment of personnel pursuant to Section 1; otherwise, Agency shall not have the right to control the means by which Consultant accomplishes Services rendered pursuant to this Agreement. Notwithstanding any other Agency, state, or federal policy, rule, regulation, law, or ordinance to the contrary, Consultant and any of its employees, agents, and subcontractors providing services under this Agreement shall not qualify for or become entitled to, and hereby agree to waive any and all claims to, any compensation, benefit, or any incident of employment by Agency, including but not limited to eligibility to enroll in the California Public Employees Retirement System (PERS) as an employee of Agency and entitlement to any contribution to be paid by Agency for employer contributions and/or employee contributions for PERS benefits.

Consultant shall indemnify, defend, and hold harmless Agency for the payment of any employee and/or employer contributions for PERS benefits on behalf of Consultant or its employees, agents, or subcontractors, as well as for the payment of any penalties and interest on such contributions, which would otherwise be the responsibility of Agency. Consultant and Agency acknowledge and agree that compensation paid by Agency to Consultant under this Agreement is based upon Consultant’s estimated costs of providing the Services, including salaries and benefits of employees, agents and subcontractors of Consultant.

Consultant shall indemnify, defend, and hold harmless Agency from any lawsuit, administrative action, or other claim for penalties, losses, costs, damages, expense and liability of every kind, nature and description that arise out of, pertain to, or relate to such claims, whether directly or indirectly, due to Consultant’s failure to secure workers’ compensation insurance for its employees, agents, or subcontractors.

Consultant agrees that it is responsible for the provision of group healthcare benefits to its fulltime employees under 26 U.S.C. § 4980H of the Affordable Care Act. To the extent permitted by law, Consultant shall indemnify, defend and hold harmless Agency from any penalty issued to Agency under the Affordable Care Act resulting from the performance of the Services by any employee, agent, or subcontractor of Consultant.

6.2 **Consultant Not Agent.** Except as Agency may specify in writing, Consultant shall have no authority, express or implied, to act on behalf of Agency in any
capacity whatsoever as an agent. Consultant shall have no authority, express or implied, pursuant to this Agreement to bind Agency to any obligation whatsoever.

6.3 **Assignment and Subcontracting.** This Agreement contemplates personal performance by Consultant and is based upon a determination of Consultant’s unique professional competence, experience, and specialized professional knowledge. A substantial inducement to Agency for entering into this Agreement was and is the personal reputation and competence of Consultant. Consultant may not assign this Agreement or any interest therein without the prior written approval of the Agency. Consultant shall not subcontract any portion of the performance contemplated and provided for herein, other than to the subcontractors identified in Exhibit A, without prior written approval of the Agency. Where written approval is granted by the Agency, Consultant shall supervise all work subcontracted by Consultant in performing the services and shall be responsible for all work performed by a subcontractor as if Consultant itself had performed such work. The subcontracting of any work to subcontractors shall not relieve Consultant from any of its obligations under this Agreement with respect to the services and Consultant is obligated to ensure that any and all subcontractors performing any services shall be fully insured in all respects and to the same extent as set forth under Section 4, to Agency’s satisfaction.

6.4 **Certification as to California Energy Commission.** If requested by the Agency, Consultant shall, at the same time it executes this Agreement, execute Exhibit C.

Section 7. **LEGAL REQUIREMENTS.**

7.1 **Governing Law.** The laws of the State of California shall govern this Agreement.

7.2 **Compliance with Applicable Laws.** Consultant and its subcontractors and agents, if any, shall comply with all laws applicable to the performance of the work hereunder.

7.3 **Licenses and Permits.** Consultant represents and warrants to Agency that Consultant and its employees, agents, and subcontractors (if any) have and will maintain at their sole expense during the term of this Agreement all licenses, permits, qualifications, and approvals of whatever nature that are legally required to practice their respective professions.

Section 8. **TERMINATION AND MODIFICATION.**

8.1 **Termination.** Agency may cancel this Agreement at any time and without cause upon thirty (30) days prior written notice to Consultant.

In the event of termination, Consultant shall be entitled to compensation for Services satisfactorily completed as of the effective date of termination; Agency,
however, may condition payment of such compensation upon Consultant delivering to Agency any or all records or documents, as referenced in Section 9.1 hereof.

8.2 **Amendments.** The Parties may amend this Agreement only by a writing signed by all the Parties.

8.3 **Survival.** All obligations arising prior to the termination of this Agreement and all provisions of this Agreement allocating liability between Agency and Consultant shall survive the termination of this Agreement.

8.4 **Options upon Breach by Consultant.** If Consultant materially breaches any of the terms of this Agreement, including but not limited to those set forth in Section 4, Agency’s remedies shall include, but not be limited to, the following:

8.4.1 Immediately terminate the Agreement;

8.4.2 Retain the plans, specifications, drawings, reports, design documents, and any other work product prepared by Consultant pursuant to this Agreement;

8.4.3 Retain a different consultant to complete the Services not finished by Consultant; and/or

8.4.4 Charge Consultant the difference between the costs to complete the Services that are unfinished at the time of breach and the amount that Agency would have paid Consultant pursuant hereto if Consultant had completed the Services, if Consultant is unable to cure the incomplete or non-confirming Services within thirty (30) days of written notice from Agency specifying the non-conformities.

**Section 9. KEEPING AND STATUS OF RECORDS.**

9.1 **Records Created as Part of Consultant’s Performance.** All reports, data, maps, models, charts, studies, surveys, photographs, memoranda, plans, studies, specifications, records, files, or any other documents or materials, in electronic or any other form, that Consultant prepares or obtains pursuant to this Agreement and that relate to the matters covered hereunder shall be the property of the Agency. Consultant hereby agrees to deliver those documents to the Agency upon termination of the Agreement. Agency and Consultant agree that, unless approved by Agency in writing, Consultant shall not release to any non-parties to this Agreement any data, plans, specifications, reports and other documents.

9.2 **Consultant’s Books and Records.** Consultant shall maintain any and all records or other documents evidencing or relating to charges for Services or expenditures and disbursements charged to the Agency under this Agreement.
for a minimum of three (3) years, or for any longer period required by law, from the date of final payment to the Consultant to this Agreement.

9.3 Inspection and Audit of Records. Any records or documents that this Agreement requires Consultant to maintain shall be made available for inspection, audit, and/or copying at any time during regular business hours, upon oral or written request of the Agency. Under California Government Code Section 8546.7, if the amount of public funds expended under this Agreement exceeds ten thousand dollars ($10,000.00), the Agreement shall be subject to the examination and audit of the State Auditor, at the request of Agency or as part of any audit of the Agency, for a period of three (3) years after final payment under the Agreement.

9.4 Confidential Information and Disclosure.

9.4.1 Confidential Information. The term "Confidential Information", as used herein, shall mean any and all confidential, proprietary, or trade secret information, whether written, recorded, electronic, oral or otherwise, where the Confidential Information is made available in a tangible medium of expression and marked in a prominent location as confidential, proprietary and/or trade secret information. Confidential Information shall not include information that: (a) was already known to the Receiving Party or is otherwise a matter of public knowledge, (b) was disclosed to Receiving Party by a third party without violating any confidentiality agreement, (c) was independently developed by Receiving Party without reverse engineering, as evidenced by written records thereof, or (d) was not marked as confidential information in accordance with this section.

9.4.2 Non-Disclosure of Confidential Information. During the term of this Agreement, either party may disclose ("The Disclosing Party") confidential Information to the other party ("the Receiving Party"). The Receiving Party: (a) shall hold the Disclosing Party's Confidential Information in confident; and (b) shall take all reasonable steps to prevent any unauthorized possession, use, copying, transfer or disclosure of such Confidential Information.

9.4.3 Permitted Disclosure. Notwithstanding the foregoing, the following disclosures of Confidential Information are allowed. Receiving Party shall endeavor to provide prior written notice to Disclosing Party of any permitted disclosure made pursuant to Section 9.4.3.2 or 9.4.3.3. Disclosing Party may seek a protective order, including without limitation, a temporary restraining order to prevent or contest such permitted disclosure; provided, however, that Disclosing Party shall seek such remedies at its sole expense. Neither party shall have any liability for such permitted disclosures:
9.4.3.1 Disclosure to employees, agents, consultants, contractors, subcontractors or other representatives of Receiving Party that have a need to know in connection with this Agreement.

9.4.3.2 Disclosure in response to a valid order of a court, government or regulatory agency or as may otherwise be required by law; and

9.4.3.3 Disclosure by Agency in response to a request pursuant to the California Public Records Act.

9.4.4 Handling of Confidential Information. Upon conclusion or termination of the Agreement, Receiving Party shall return to Disclosing Party or destroy Confidential Information (including all copies thereof), if requested by Disclosing Party in writing. Notwithstanding the foregoing, the Receiving Party may retain copies of such Confidential Information, subject to the confidentiality provisions of this Agreement: (a) for archival purposes in its computer system; (b) in its legal department files; and (c) in files of Receiving Party’s representatives where such copies are necessary to comply with applicable law. Party shall not disclose the Disclosing Party’s Information to any person other than those of the Receiving Party’s employees, agents, consultants, contractors and subcontractors who have a need to know in connection with this Agreement.

Section 10. MISCELLANEOUS PROVISIONS.

10.1 Attorneys’ Fees. If a party to this Agreement brings any action, including an action for declaratory relief, to enforce or interpret the provision of this Agreement, the prevailing party shall be entitled to reasonable attorneys’ fees in addition to any other relief to which that party may be entitled. The court may set such fees in the same action or in a separate action brought for that purpose.

10.2 Venue. In the event that either party brings any action against the other under this Agreement, the Parties agree that trial of such action shall be vested exclusively in the state courts of California in the County of Placer or in the United States District Court for the Eastern District of California.

10.3 Severability. If a court of competent jurisdiction finds or rules that any provision of this Agreement is invalid, void, or unenforceable, the provisions of this Agreement not so adjudged shall remain in full force and effect. The invalidity in whole or in part of any provision of this Agreement shall not void or affect the validity of any other provision of this Agreement.

10.4 No Implied Waiver of Breach. The waiver of any breach of a specific provision of this Agreement does not constitute a waiver of any other breach of that term or any other term of this Agreement.
10.5 **Successors and Assigns.** The provisions of this Agreement shall inure to the benefit of and shall apply to and bind the successors and assigns of the Parties.

10.6 **Conflict of Interest.** Consultant may serve other clients, but none whose activities within the corporate limits of Agency or whose business, regardless of location, would place Consultant in a “conflict of interest,” as that term is defined in the Political Reform Act, codified at California Government Code Section 81000 et seq.

Consultant shall not employ any Agency official in the work performed pursuant to this Agreement. No officer or employee of Agency shall have any financial interest in this Agreement that would violate California Government Code Sections 1090 et seq.

10.7 **Contract Administrator.** This Agreement shall be administered by Ken Speer, Assistant General Manager, or his/her designee, who shall act as the Agency’s representative. All correspondence shall be directed to or through the representative.

10.8 **Notices.** Any written notice to Consultant shall be sent to:

Keith Deaton  
Leidos Engineering, LLC Corporate Headquarters  
11951 Freedom Drive  
Reston, VA 20190

Any written notice to Agency shall be sent to:

Randy S. Howard  
General Manager  
Northern California Power Agency  
651 Commerce Drive  
Roseville, CA 95678

With a copy to:

General Counsel  
Northern California Power Agency  
651 Commerce Drive  
Roseville, CA 95678

10.9 **Professional Seal.** Where applicable in the determination of the Agency, the first page of a technical report, first page of design specifications, and each page of construction drawings shall be stamped/sealed and signed by the licensed professional responsible for the report/design preparation.
10.10 **Integration; Incorporation.** This Agreement, including all the exhibits attached hereto, represents the entire and integrated agreement between Agency and Consultant and supersedes all prior negotiations, representations, or agreements, either written or oral. All exhibits attached hereto are incorporated by reference herein.

10.11 **Alternative Dispute Resolution.** If any dispute arises between the Parties that cannot be settled after engaging in good faith negotiations, Agency and Consultant agree to resolve the dispute in accordance with the following:

10.11.1 Each party shall designate a senior management or executive level representative to negotiate any dispute;

10.11.2 The representatives shall attempt, through good faith negotiations, to resolve the dispute by any means within their authority.

10.11.3 If the issue remains unresolved after fifteen (15) days of good faith negotiations, the Parties shall attempt to resolve the disagreement by negotiation between legal counsel. If the above process fails, the Parties shall resolve any remaining disputes through mediation to expedite the resolution of the dispute.

10.11.4 The mediation process shall provide for the selection within fifteen (15) days by both Parties of a disinterested third person as mediator, shall be commenced within thirty (30) days and shall be concluded within fifteen (15) days from the commencement of the mediation.

10.11.5 The Parties shall equally bear the costs of any third party in any alternative dispute resolution process.

10.11.6 The alternative dispute resolution process is a material condition to this Agreement and must be exhausted as an administrative prior to either Party initiating legal action. This alternative dispute resolution process is not intended to nor shall be construed to change the time periods for filing a claim or action specified by Government Code §§ 900 et seq.

10.12 **Controlling Provisions.** In the case of any conflict between the terms of this Agreement and the Exhibits hereto, a Purchase Order, or Consultant's Proposal (if any), the Agreement shall control. In the case of any conflict between the Exhibits hereto and a Purchase Order or the Consultant's Proposal, the Exhibits shall control. In the case of any conflict between the terms of a Purchase Order and the Consultant’s Proposal, the Purchase Order shall control.

10.13 **Counterparts.** This Agreement may be executed in multiple counterparts, each of which shall be an original and all of which together shall constitute one agreement.
10.14 **Construction of Agreement.** Each party hereto has had an equivalent opportunity to participate in the drafting of the Agreement and/or to consult with legal counsel. Therefore, the usual construction of an agreement against the drafting party shall not apply hereto.

10.15 **No Third Party Beneficiaries.** This Agreement is made solely for the benefit of the parties hereto, with no intent to benefit any non-signator third parties. However, should Consultant provide services to an Agency member, SCPPA or SCPPA member (collectively for the purpose of this Section only “Member”) pursuant to Section 1.4, the parties recognize that such Member may be a third party beneficiary solely as to the Purchase Order and Requested Services relating to such Member.

The Parties have executed this Agreement as of the date signed by the Agency.

NORTHERN CALIFORNIA POWER AGENCY

LEIDOS ENGINEERING, LLC

Date________________________   Date________________________

RANDY HOWARD, General Manager

KEITH DEATON, VP Power Delivery Services Division Manager

Attest:

________________________
Assistant Secretary of the Commission

Approved as to Form:

________________________
General Counsel
EXHIBIT A

SCOPE OF SERVICES

At the request of Agency, Leidos Engineering, LLC (“Consultant”) shall provide the following services to the Northern California Power Agency, its Members, SCPPA, and SCPPA Members, including but not limited to:

- Transmission and Distribution design and engineering services
- Grid Planning services
- Power Delivery services
- Environmental services
- Asset Management services
- Smart Grid services
EXHIBIT B

COMPENSATION SCHEDULE AND HOURLY FEES

Compensation for all tasks, including hourly fees and expenses, shall not exceed the amount set forth in Section 2 of the Agreement. The hourly rates and or compensation break down and an estimated amount of expenses is as follows:

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Pricing for services to be performed at NCPA Member or SCPPA locations will be quoted at the time services are requested.

NOTE: As a public agency, NCPA shall not reimburse Consultant for travel, food and related costs in excess of those permitted by the Internal Revenue Service.
EXHIBIT C
CERTIFICATION

Affidavit of Compliance for Contractors

I, ___________________________________________________________________
(Name of person signing affidavit)(Title)
do hereby certify that background investigations to ascertain the accuracy of the identity
and employment history of all employees of:

LEIDOS ENGINEERING, INC. (Company name)

for contract work at:

LODI ENERGY CENTER, 12745 N. THORNTON ROAD, LODI, CA 95242
(Project name and location)

have been conducted as required by the California Energy Commission Decision for the
above-named project.

________________________________________________________________________
(Signature of officer or agent)

Dated this _________day of _____________, 20__.

THIS AFFIDAVIT OF COMPLIANCE SHALL BE APPENDED TO THE PROJECT SECURITY
PLAN AND SHALL BE RETAINED AT ALL TIMES AT THE PROJECT SITE FOR REVIEW BY
THE CALIFORNIA ENERGY COMMISSION COMPLIANCE PROJECT MANAGER.