MEMORANDUM

Date: May 14, 2020
To: Seven County Infrastructure Coalition
From: Michael Hawley, PE; Brian Barton, PE; Daniel Hawley, PE
Subject: Summary of Invoiced Work

Seven County Infrastructure Coalition – Uinta Rail Line ($168,533.66)

1. Phase 12 – Milestone 2 Owner’s Representative
   - Weekly Meetings and calls.
   - Budget review and legal discussions.
   - Section 404 coordination.
   - Technical team meetings.
   - SITLA, DWR, PLPCO sage grouse meetings.
   - CIB Coordination meetings.
   - OEA meetings and coordination.
   - Coordination with Kristi.
   - Ongoing GRAMA requests and data gathering.

2. Phase 92 – Phase 2 Mapping Services
   - Contour and mapping coordination.
   - Discussions and coordination with ICF.
   - Imagery review for gaps or other processing needed.

3. Phase 93 – Phase 2 ROW Planning
   - ROW planning and coordination with HDR.
   - Scoping discussions.
   - Property acquisitions and displacements.
   - Tribal ROW discussions.
   - Communication with RGP
   - Sage grouse and SITLA coordination.
   - Indian canyon ROW processing.
   - Whitmore Park data conversion.
   - Update alignments in web maps for survey use.
   - Parcels data requests and processing.
Seven County Infrastructure Coalition – Program Management & Engineering Services. ($17,947.46)

1. Phase 30 – General Planning
   o Natural gas opportunities coordination and review.
   o Board meeting preparation.
   o Subconsultants review meetings.
   o Matrix refinement for project opportunities.
   o Updated project dashboard.
   o Website updates.

2. Phase 31 – Navajo Nation Regional Transportation Planning
   o Call and coordination with Dibble.
   o Follow up discussion with technical advisory committee meeting.

3. Phase 32 – San Rafael Research Center Equipment, Licensing, Permitting
   o Buildout cost estimates.
   o Began work on CIB application.
   o Overall building floor plan layout updates.
   o Worked on as-built for full buildout.
   o Coordination with nuclear equipment specialist.
   o Coordination on final equipment list for future phases.

4. Phase 33 – Inland Port Satellite Planning
   o RFP coordination calls and preproposal meetings.
   o Coordination with Utah Inland Port Authority.

Seven County Infrastructure Coalition – Leland Bench Utilities ($7,348.90)

1. Phase 33 – Natural Gas Line 2020
   o Team coordination.
   o Imported revised surface into Civil 3D.
   o Reviewed surfaces for alignment.
   o Coordination with GIS for surfaces and shapefiles.

2. Phase 34 – Duchesne River Water Line 2020
   o Prepared cost estimates for treatment at facility, FEMA floodplain analysis at diversion on Duchesne River and pipeline and other appurtenances.
   o Water hydraulics review.
   o Diversion structure cost analysis.