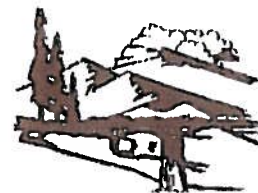




# Department of Environmental Quality

*To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.*



Matthew H. Mead, Governor

Todd Parfitt, Director

Exhibit 87

July 31, 2014

Department Administration and Information  
Division of General Services  
Procurement  
700 West 21<sup>st</sup> Street  
Cheyenne, WY 82002

Attn: Brenda Crozier, Principal Buyer

Re: Statewide Contract – Kummerfeld, Inc.  
AML Project 17.32 - Task Order Number 33-14

Dear Ms. Crozier:

This letter is written notification that Task Order 33-14 has been executed between the State of Wyoming, Department of Environmental Quality, Abandoned Mine Land Division (AML) and, Kummerfeld, Inc. for mine subsidence abatement at the Carney Mine near Sheridan, Wyoming at an estimated cost of \$42,284.91. The work will begin approximately on August 11, 2014 and is expected to be completed by August 30, 2014.

If I can be of any assistance, please contact me at 307-777-6145.

Sincerely,

Alan Edwards  
AML Administrator

AE/mm

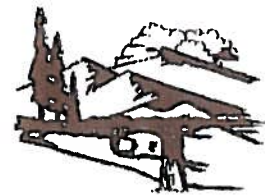
cc: Bill Locke  
Wayne Vandamme  
Jean Weiss





# Department of Environmental Quality

*To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.*



Matthew H. Mead, Governor

Todd Parfitt, Director

July 31, 2014

Department of Employment  
Division of Employment Affairs  
1510 E. Pershing Blvd., Ste. 2015  
Cheyenne, WY 82002

Attn: Jason Delo, Program Manager

Re: Statewide Contract – Kummerfeld, Inc.  
AML Project 17.32 - Task Order Number 33-14

Dear Mr. Delo:

This letter is written notification that Task Order 33-14 has been executed between the State of Wyoming, Department of Environmental Quality, Abandoned Mine Land Division (AML) and, Kummerfeld, Inc. for mine subsidence abatement at the Carney Mine near Sheridan, Wyoming at an estimated cost of \$42,284.91. The work will begin approximately on August 11, 2014 and is expected to be completed by August 30, 2014.

If I can be of any assistance, please contact me at 307-777-6145.

Sincerely,

Alan Edwards  
AML Administrator

AE/mm

cc: Bill Locke  
Wayne VanDamme  
Jean Weiss

Herschler Building · 122 West 25th Street · Cheyenne, WY 82002 · <http://deq.state.wy.us>

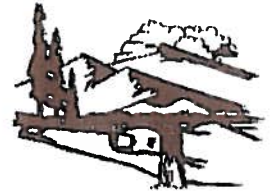
ADMIN/OUTREACH (307) 777-7758 FAX 777-7682	ABANDONED MINES (307) 777-6145 FAX 777-6462	AIR QUALITY (307) 777-7391 FAX 777-5816	INDUSTRIAL SITING (307) 777-7369 FAX 777-5973	LAND QUALITY (307) 777-7756 FAX 777-5864	SOLID & HAZ. WASTE (307) 777-7752 FAX 777-6973	WATER QUALITY (307) 777-7781 FAX 777-5973
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# Department of Environmental Quality

*To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.*



Matthew H. Mead, Governor

Todd Parfitt, Director

July 31, 2014

Jim Kummerfeld  
Kummerfeld, Inc.  
2223 Highway 310  
Lovell, WY 82431

Re: AML Project 17.32  
Task Order Number No. 33-14  
Carney Mine Subsidence Abatement

Dear Mr. Kummerfeld:

Enclosed is an original Task Order for the above referenced project signed by Alan Edwards. Please sign and date the Task Order on page 2 of the document. Return one copy of the entire original signed document to the following address:

Jane Nuoci  
Abandoned Mine Land Division  
122 West 25<sup>th</sup> Street  
Herschler Building, 1W  
Cheyenne, WY 82002

Thank you for your cooperation on this matter. If you have any questions please do not hesitate to call me at 307-777-6145.

Sincerely,

Alan Edwards  
AML Administrator

AE/mm

Enclosure

Herschler Building · 122 West 25th Street · Cheyenne, WY 82002 · <http://deq.state.wy.us>

ADMIN/OUTREACH (307) 777-7758 FAX 777-7692	ABANDONED MINES (307) 777-6145 FAX 777-6462	AIR QUALITY (307) 777-7391 FAX 777-5816	INDUSTRIAL SITING (307) 777-7369 FAX 777-5973	LAND QUALITY (307) 777-7756 FAX 777-5864	SOLID & HAZ. WASTE (307) 777-7752 FAX 777-5973	WATER QUALITY (307) 777-7781 FAX 777-5973
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**ATTACHMENT A  
AML PROJECT 17.32  
TASK ORDER NO. 33-14**

AML Contractor: Kummerfeld, Inc

AML Project Manager: Wayne VanDamme

AML Project Engineer: Respec, Inc,

1. Upon execution of this Task Order No. 33-14, the CONTRACTOR is required to commence the work described herein as Appendix A.
2. The CONTRACTOR will be reimbursed at the unit rates as specified in Section C, Bid Proposal, of the Contract Documents, and in the CONTRACTOR'S cost estimate attached hereto as Appendix B. If this Task Order will result in the creation of new pay item or any change in the billing rates, then a Contract Amendment must be completed and fully executed before the Task Order is initiated.
3. Materials costs shall be reimbursed to the CONTRACTOR by either lump sum (LS) or in accordance with costs reflected in materials purchase receipts presented at the conclusion of the Work. The agreed upon method of reimbursement (LS or receipt) shall be identified in Appendix A, Statement of Work of this Task Order.
4. Total costs associated with this Task Order No. 33-14 shall **not exceed \$42,248.91.**
5. Task Order Budget

A.	Previous Task Order Obligations	\$ 33,412.23
B.	Task Order No. 33-14	\$ 42,248.91
	<b>Total Obligations =</b>	<b>\$ 75,661.14</b>
6. Under this Task Order, the work required is attached hereto as Appendix A.
7. **Term of Task Order.** The date of this Task Order is July 31, 2014. This Task Order shall remain in effect until completion of the task on or before the time frame agreed to by parties, but in any event, no later than December 31, 2014.
8. **Changes to Task Order.** Modifications or changes to the specific terms of this Task Order shall be made only upon mutual written agreement by the parties, by Amendment, by Change Order, or Field Order.
9. **Notice to Proceed.** The AML Administrator will issue a fully executed written Task Order to the CONTRACTOR before any work can commence. A fully executed Task Order will act as a


Notice to Proceed (NTP). Any costs incurred for work performed by the CONTRACTOR before the issuance of the NTP for this Task Order, will be considered outside the Contract Scope of Work and will not be eligible for payment.

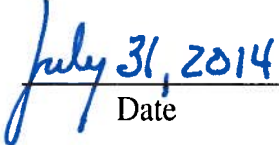
**Notice to Proceed:** On or before August 11, 2014.

**10. Special Provisions.** With the exception of the tasks explicitly delineated in this Task Order, all other conditions of the original Contract, including but not limited to Sovereign Immunity, shall remain unchanged and in full force and effect.

**11. Signatures.** In witness thereof, the parties to this Contract, either personally or through their duly authorized representatives, have executed this Task Order No. 33-14 on the dates set out below, and certify that they have read, understood, and agreed to the terms and conditions of this Task Order.

**DEPARTMENT OF ENVIRONMENTAL QUALITY,  
ABANDONED MINE LAND DIVISION**

  
\_\_\_\_\_  
Alan Edwards, AML Administrator

  
\_\_\_\_\_  
Date

**KUMMERFELD, INC.**

\_\_\_\_\_  
Jim Kummerfeld, President

\_\_\_\_\_  
Date

**INTENTIONALLY LEFT BLANK**

**APPENDIX A**  
**STATEMENT OF WORK - TASK ORDER NO. 33-14**  
**AML PROJECT 17J, CARNEY MINE SUBSIDENCE MITIGATION**

**1.0 GENERAL**

- A. The Carney Mine site is located in Sheridan County approximately 9 miles north of Sheridan, Wyoming in the SW1/4, NE ¼, Section 20, T57N, R84W. The site is accessed from Sheridan by proceeding northwest approximately 9 miles along Interstate 90 to the Acme Exit. Proceed east on the Acme Road approximately 100' and turn north on a single track dirt road thru a locked gate to access the site.
- B. The site was previously reclaimed under separate contract. The work shall consist of the mitigation of 2 sinkholes. The sinkholes are active but not currently open to underground workings. Work at the sinkholes shall consist of stockpiling and salvaging topsoil from the mitigation area; excavation of the sinkhole(s) beyond the surface limits to develop a truncated cone shape; dumping and nesting of 12" minimum size rock; placement of concrete slurry into the rock voids; and backfilling above the concrete-rock plug with over-excavation material. In addition, the previously stockpiled topsoil shall be placed over all areas disturbed to match existing topography and all areas disturbed shall be broadcast seeded.

**1.1 SCOPE OF WORK**

- A. The Contractor shall furnish all labor, tools, supplies, and equipment necessary to perform the site preparation, excavation, backfilling, and compaction of sinkhole mitigation procedures as described herein and as directed in the field by the Engineer.
- B. The Contractor shall be solely responsible to determine the method(s) necessary to excavate and backfill the designated sinkhole features and regrade the disturbed area to the lines and grades established in the field by the Engineer.
- C. The rock backfill materials shall be obtained from off-site sources, as approved by the Engineer.
- D. The Contractor should be aware that old mining debris such as tires, old pieces of equipment, wood, domestic solid waste, etc., may be encountered. If encountered, they will be disposed of as directed by the Engineer. If off-site disposal of such materials is required, the Contractor will be reimbursed for the equipment used at the hourly rate indicated in the associated AML 17.32 Task Order.

**1.2 SITE CONDITIONS**

- A. It is the responsibility of the Contractor to examine the site personally and to conduct such additional investigations as he/she may deem necessary for the planning and execution of the work.
- B. Much of the designated earthwork required for this SOW is in areas which have been

historically mined underground (coal) and the Contractor shall be aware of the potential for hazardous subsidence sinkholes which may occur at random. It shall be the responsibility of the Contractor to examine the site personally and to conduct such additional investigations as necessary for the execution of work.

- C. The Contractor shall be aware that coal and coal fumes are combustible materials. The Contractor shall be responsible for using extreme caution when performing the work and take ensuring measures that will prevent the starting of any fires.
- D. The Contractor is responsible for the health and safety of personnel, subcontractors, and suppliers. Special precautions shall be taken to protect operators and equipment from hazards. The Contractor, personnel, subcontractors, and suppliers may be exposed to coal dust, fumes, and carbon monoxide during performance of the work.

### 1.3 **UTILITIES**

- A. The Contractor shall verify the location of all utilities, including public and private, at least 48 hours, but not more than 14 business days prior to any excavation or operation in the area. The Contractor shall call and obtain appropriate clearances from Wyoming One-Call at 811. Identification of any utility on the drawings is no guarantee of the existence of that utility. Lack of identification of an existing utility on the drawings is not a guarantee that the utility does not exist.
- B. The Contractor shall conduct locates of all underground utilities in accordance with the current "Wyoming Underground Facilities Notification Act" (W.S. 37-12-301 through 37-12-305). The Contractor shall complete exploratory excavations to determine the locations of all utilities that may interfere with the Work. The Contractor shall notify the Engineer immediately upon encountering any unknown utility line or object that is in direct conflict with the Work, and shall not proceed with any Work that could damage the utility line or object encountered.
- C. The Contractor will notify all utility companies when construction begins in the vicinity of any overhead or buried utility lines, and to arrange for a representative of the utility to be present if the Contractor's operations are in close proximity to any utility, which could present a hazard.
- D. The Contractor shall assume full responsibility for repairing and/or replacing any and all existing utilities that are damaged during the Work. The Contractor shall repair and/or replace damaged existing utilities to the satisfaction of the utility owner(s), Engineer, and the Owner, at no additional cost to the Owner.

### 2.0 **MATERIALS**

#### 2.1 **ROCK BACKFILL MATERIAL**

- A. Rock backfill material shall consist of 12 inch minimum diameter competent rock. The rock backfill material shall be obtained from off-site sources as approved by the Engineer.

## 2.2 CONCRETE MATERIALS

The following materials and specifications shall be used in the batching of concrete used for this SOW:

- A. Portland Cement: ASTM C 150, Type II Modified Low C3A or Type V, unless otherwise specified herein.
- B. Normal Weight Aggregates: ASTM C 33, except local aggregates of proven durability, may be used where acceptable to the Engineer.
- C. Coarse Aggregate: 67%-100% passing 1-inch sieve.
- D. Fine Aggregate: Clean, sharp, natural sands free from loam, clay lumps, or other deleterious substances.
- E. Water: Clean, drinkable.
- F. Air-Entraining Admixture: ASTM C 260.
- G. Water-Reducing Admixture: ASTM C 494, Type A, and contain not more than 1% chloride ions.
- H. Water-Reducing, Retarding Admixture: ASTM C 494, Type D, and contain not more than 1% chloride ions. Calcium chloride not permitted.

### 2.2.1 PROPORTIONING

The proportion of ingredients shall be selected to allow the proper placement, durability, strength, and other required properties. The proportion of ingredients shall be such as to produce a mixture that will work readily into the corners and angles of the rocks and forms, but without permitting the materials to segregate or excessive free water to collect on the surface. The mix design shall be proportioned in accordance with field experience or trial batches.

Before any concrete is placed on the job, the Contractor shall submit to the Engineer the concrete mix design he/she proposes to use. The mix design must be approved by the Engineer prior to their use on the project.

- A. Strength: The compressive strength shall be 3,500 psi at 28 days.
- B. Durability: All concrete grout subjected to freezing and thawing while wet shall have an air content of 5%-7% and a maximum water-cement ration of 0.45.
- C. Slump: Slump shall be not less than 4 inches.

### 2.2.2 READY-MIX CONCRETE

- A. Mix certificates shall be furnished to the Engineer for each load of ready-mix concrete delivered to the job. All materials and the proportioning of it shall conform in every respect to those specified heretofore. Ready-mixed concrete shall be mixed



and delivered in accordance with "Specifications for Ready-Mixed Concrete" (ASTM C-94).

- B. Indiscriminate addition of water to increase slump shall be prohibited. Concrete shall be mixed only in quantities required for immediate use. Concrete that has set shall not be retempered, but shall be discarded. When concrete arrives at the project with slump below that which is suitable for placing, water may be added only if neither the maximum permissible water-cement ratio nor the maximum slump is exceeded. The water must be incorporated by additional mixing equal to at least half of the total mixing required. Such additional water must be approved by the Engineer.
- C. To maintain the temperature of the concrete above the minimum placing temperature of 50°F, the as-mixed temperature shall not be less than 55°F when the mean temperature falls below 40°F. If water or aggregate has been heated, the water shall be combined with the aggregate in the mixer before cement is added. Cement shall not be added to mixtures of water and aggregate when the temperature of the mixture is greater than 100°F.

### 2.3 **SEED MIX**

- A. "Pasture seed mixture," as approved by the Engineer.
- B. The "pasture seed mixture" must be identified by the Contractor and approved by the landowner and Engineer prior to ordering.

### 3.0 **EXECUTION**

#### 3.1 **MOBILIZATION / DEMOBILIZATION / STAGING AREA**

- A. The Contractor's construction staging area, equipment storage area, and materials lay down area will be confined to the area indicated in the field by the Engineer.
- B. Prior to Mobilization, the Contractor will inspect the proposed staging area to determine its suitability for the Contractor's purpose and to determine if the staging area's condition is acceptable. The purpose of this inspection is to determine if there are structural, contractual or environmental reasons, which might affect its use by the Contractor or affect the Contractor's cost of final reclamation, following the completion of construction.
- C. The Contractor is responsible for Contractor's own work area, storage area, and maintaining security against intrusion. The work area may be temporarily fenced at the Contractor's discretion.
- D. The Contractor accepts the liability of negligent damage or loss of said equipment and/or supplies during project life.
- E. The disposal of solid waste, used petroleum products, sewage waste materials or discarded trash is the responsibility of the Contractor.
- F. The Contractor shall provide and maintain, in a neat and sanitary condition, such accommodations for the use of the Contractor's employees, the Engineer, and

AML. The sanitation facilities shall comply with the requirements and regulations of the General Safety and Health Regulations of Wyoming Occupational Health and Safety Commission and State and local Boards of Health as enforced by the County Health Officer. The Cost of these facilities is considered subsidiary to Mobilization/Demobilization. The Contractor shall not allow such facilities to become a public nuisance.

- G. All products will be stored in the staging area in such a manner to conform to all local, state, and federal regulations. Areas containing petroleum products including fuel storage tanks or trucks, will be controlled to contain spills and allow complete clean-up.
- H. The Contractor must pay all required fees and dispose of all solid waste in an approved landfill site. All waste petroleum products and cleaned up materials from petroleum spills will be disposed of in accordance with Wyoming Department of Environmental Quality regulations.

### 3.2 **ACCESS ROAD MAINTENANCE AND HAUL ROAD CONSTRUCTION**

- A. The Contractor shall maintain the access road from Acme Road to the Staging Area. Any access road upgrades, as requested by the Contractor, shall require preapproval by the Engineer. All costs associated with the maintenance and any upgrades of the access road shall not be paid for directly, but shall be considered subsidiary to Mobilization/Demobilization.
- B. All traffic control devices and operations dealing with ingress and egress of Acme Road shall be in accordance with applicable Wyoming laws and the latest version of the Manual on Uniform Traffic Control Devices for Streets and Highways, the latest version of the Wyoming Department of Transportation manual on traffic control for Roadway Work Operations, and as directed by the Engineer.
- C. Contractor shall be responsible to reimburse the landowner for livestock or other property injured or damaged by Contractor's traffic on access road.
- D. Contractor shall be liable to private landowners, Sheridan County, the State of Wyoming, and/or the United States Government for damages to any private or public roads utilized by the Contractor. This includes rutting, loss of gravel, loss of shape, cattle guard damage, etc., as determined by the Engineer.
- E. Contractor shall reimburse the government agency or private entity for their costs to repair damages incurred to private and/or public roads by the Contractor, Subcontractors, work forces, support personnel, and suppliers; and/or repair said roads to specifications supplied by the government agency or private entity, at no additional cost to the AML.
- F. The designated access route is shown on the Drawings.
- G. The Contractor will not be allowed to build new access roads or travel outside the designated route, as shown on the Drawings, without prior written approval of the Engineer.
- H. Construction of a haul road to the subsidence locations will be required. Prior to haul

road construction, available topsoil shall be stripped, as directed by the Engineer, and either windrowed adjacent to the road or stockpiled in a manner that minimizes wind and water erosion. The cost of this work shall be considered subsidiary to Mobilization/Demobilization.

- I. The haul road shall be removed, compacted, and graded to conform to the adjacent topographical contours, scarified, and re-topsoiled at the completion of the project. The cost of this work shall be considered subsidiary to Mobilization/Demobilization.

### 3.3 **TOPSOIL/COVERSOIL**

- A. Stripping of Topsoil/Coversoil material shall be conducted in the proposed excavation area, as directed by the Engineer.
- B. Topsoil/Coversoil shall be stripped to a minimum depth of 12 inches, or as directed by the Engineer and stockpiled in locations designated by the Engineer. Topsoil/Coversoil stockpiles shall be constructed in a manner to minimize wind and water erosion.

### 3.4 **SUBSIDENCE MITIGATION**

- A. Over-excavation of the subsidence will consist of removal of the loose and disturbed material that is present in the immediate area of the sinkhole. The minimum depth of the over-excavation will be 15 feet. The material excavated will be stockpiled nearby, as approved by the Engineer.
- B. The final over-excavated slopes will be a minimum 1H:1V (one horizontal to one vertical). The overall shape of the over-excavated area will be a truncated cone.

### 3.5 **PLACEMENT OF 12 INCH ROCK BACKFILL**

- A. The 12 inch minimum rock backfill will be placed with the excavator bucket to a level that is 10 feet above the bottom of the excavation, as shown on the Drawings or as directed in the field by the Engineer.

### 3.6 **PLACEMENT OF CONCRETE**

- A. The concrete will be poured into the voids of the 12 inch rock backfill layer within the sinkhole.
- B. In general, all placement of concrete shall be in conformance with "Specifications for Structural Concrete for Building" ACI 301-89. Cold weather concreting shall conform to ACI 306.1.
- C. Prior to placing the concrete, any type of debris or other materials considered detrimental to the integrity of the concrete shall be removed from the concrete pour area.
- D. The concrete shall be poured to the full thickness in one event as specified in the field

by the Engineer. The concrete may be mixed at the work site or delivered as “ready mix,” at the Contractor’s option.

- E. The concrete shall cure for a minimum period of 24 hours before backfilling activities above the concrete is allowed to initiate.

### 3.7 **OVER-EXCAVATED MATERIAL AND TOPSOIL REPLACEMENT**

- A. Over-excavated material shall be removed from the temporary stockpile and placed over the concrete-rock plug and mounded to the lines and grades as shown on the Drawings or as determined by the Engineer.
- B. On-site borrow material sources shall be used if there are insufficient quantities of over-excavated material. Borrow material shall consist of unclassified soils obtained from areas adjacent to the subsidence’s, as approved by the Engineer.
- C. Each lift of the over-excavated material shall be placed in approximately horizontal layers at a thickness of 1 foot uncompacted. No density requirements will be applied; however, the Contractor shall conduct the placement in such a manner, as approved by the Engineer, to obtain the maximum compaction by tamping with an excavator’s bucket.
- D. After fill placement has been completed; all disturbed areas shall be final graded to the satisfaction of the Engineer. The final graded surface shall be free from cobbles and boulders that may be detrimental to revegetation activities, as determined by the Engineer.
- E. After final grading has been completed, the area shall be scarified with the excavator’s bucket teeth to a minimum depth of 4 inches. Topsoil / coversoil shall be removed from temporary stockpiles, hauled and placed over the final graded surface to a minimum depth of 10 inches or as directed by the Engineer.

### 3.8 **REVEGETATION**

- A. All disturbed areas, including the haul road, shall have the specified seed mix uniformly distributed with a mechanical device specifically designed for such work at the manufacturer’s specified seeding rate.
- B. The ground shall be thoroughly raked or dragged **immediately** after seeding to cover the seed with approximately ¼” of soil. Raking or dragging will be done parallel to the contour with suitable equipment approved by the Engineer.

### 4.0 **FINAL CLEAN-UP**

- A. The Contractor will maintain a clean work site during construction. Personal trash and litter, including food wrappers, beverage containers, cigarette butts, paper and other items will be kept picked up and contained.
- B. At the end of construction, the Contractor shall clean all areas affected by construction including petroleum products spills, garbage, trash and debris as

directed by the Engineer. All waste materials will be disposed of in accordance with State and Sheridan County requirements. The Contractor is responsible for securing an appropriate disposal site.

- C. Damage by the Contractor's operations to any areas outside the designated staging area will be repaired at the Contractor's expense and will include any additional topsoiling and seeding.
- D. The cost of final cleanup shall be considered subsidiary to Mobilization/Demobilization.

## 5.0 **MEASUREMENT AND PAYMENT**

- A. Payment will be made for Mobilization/Demobilization at the lump sum price bid to cover the costs of preparatory work and operations including those necessary for the movement of personnel, equipment, supplies and incidentals to each project site; clearing, grubbing, staging area construction (topsoil handling, sanitation facilities, etc.); and reclamation. Utilities, as described in Section 1.3 shall be considered subsidiary to Mobilization/Demobilization.
- B. "Equipment" work hours will be measured by the actual number of hours that equipment performs work to the nearest one-quarter hour. Down time and standby time will not be measured for payment. The time and cost of the operator, mechanic, and maintenance personnel for the "Equipment" will not be measured separately but will be included in the equipment unit price per hour.
- C. "Foreman" and "Laborer" hours will be measured by the actual number of hours that they perform work to the nearest one-quarter hour.
- D. Payment for the accepted quantities of equipment, foreman, and labor will be made at the hourly unit rate indicated in the associated AML 17.32 Task Order. The unit rate shall include per diem, travel, furnishing the specified equipment in completely operable condition, maintaining and operating the equipment, establishing and maintaining any needed controls for performing the work, materials, equipment, tools, fuel, oil, lubricants, and all other incidentals necessary to complete the work.
- E. "Materials" shall include all rock backfill material; concrete materials; pasture seed mixture; and any incidentals necessary to complete the work, as approved by the Engineer. The Contractor shall receive payment for the actual cost of such materials delivered on site for the work. No payment will be made for "Materials" until the Contractor has furnished the Engineer with an itemized invoice of the materials and cost of such materials. This itemized invoice must be checked and verified prior to unloading by the Engineer. No payment will be made for materials not verified by the Engineer.

### **END OF SOW**

**APPENDIX B  
CONTRACTOR'S COST ESTIMATE**

**KUMMERFELD, INC.**  
2223 Highway 310  
P.O. Box 876  
Lovell, WY 82431  
Phone: 307-548-6222  
Fax: 307-548-2229  
Email: kuminc@tctwest.net

July 26, 2014

Dan Adams, C.P.G.  
RESPEC Water and Natural Resources  
820 North Montana Ave, Suite A  
Helena, MT 59601

SUBJECT: Statewide Maintenance Job: AML Project 17J: Mitigation of Falling Hazards at the Carney Mine

Dear Dan:

The following is the cost estimate for the Mitigation of Falling Hazards at the Carney Mine, AML Project 17J, near Acme, WY.

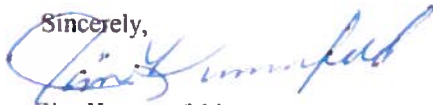
**COST ESTIMATE**

DESCRIPTION	Quantity	Units	Unit Price	TOTAL
Mob and Demob	1	LS	21,230.50	\$21,230.50
Materials (concrete chunks, ready mix, seed plus tax)	1	Invoices	8,719.41	\$8,719.41
KOM 250PC Excavator	42	HR	170.00	\$7,140.00
CAT D5 dozer/ripper	8	HR	150.00	\$1,200.00
Superintendent with truck	47	HR	85.00	\$3,995.00
			<b>TOTAL ESTIMATE</b>	<b>\$42,284.91</b>

Reference Statewide Maintenance Job: AML Project J - Mitigation of Falling Hazards at the Carney Mine near Acme, WY - Statement of Work (SOW) description by RESPEC Water and Natural Resources, June 23, 2014.

Thank you for this opportunity, please call (office 307-548-6222 or cell 3072501306) if you have any questions.

Sincerely,



Jim Kummerfeld  
Kummerfeld, Inc

**APPENDIX C  
ACCEPTANCE OF WORK  
AML PROJECT NO. 17.32 - TASK ORDER NO. 33-14**

This AML Project involving subsidence mitigation at the Carney Mine has been completed by the CONTRACTOR. The CONTRACTOR, AML Project Manager, and Project Engineer hereby certify that the work on this Project is complete. The property owner ( ) reviewed the work or ( ) did not review the work. The undersigned property owner:

- Finds the Work acceptable.
- Finds the Work is not acceptable because:
  - 1.
  - 2.
  - 3.

Property Owner: \_\_\_\_\_

Address: \_\_\_\_\_

Phone No.: \_\_\_\_\_

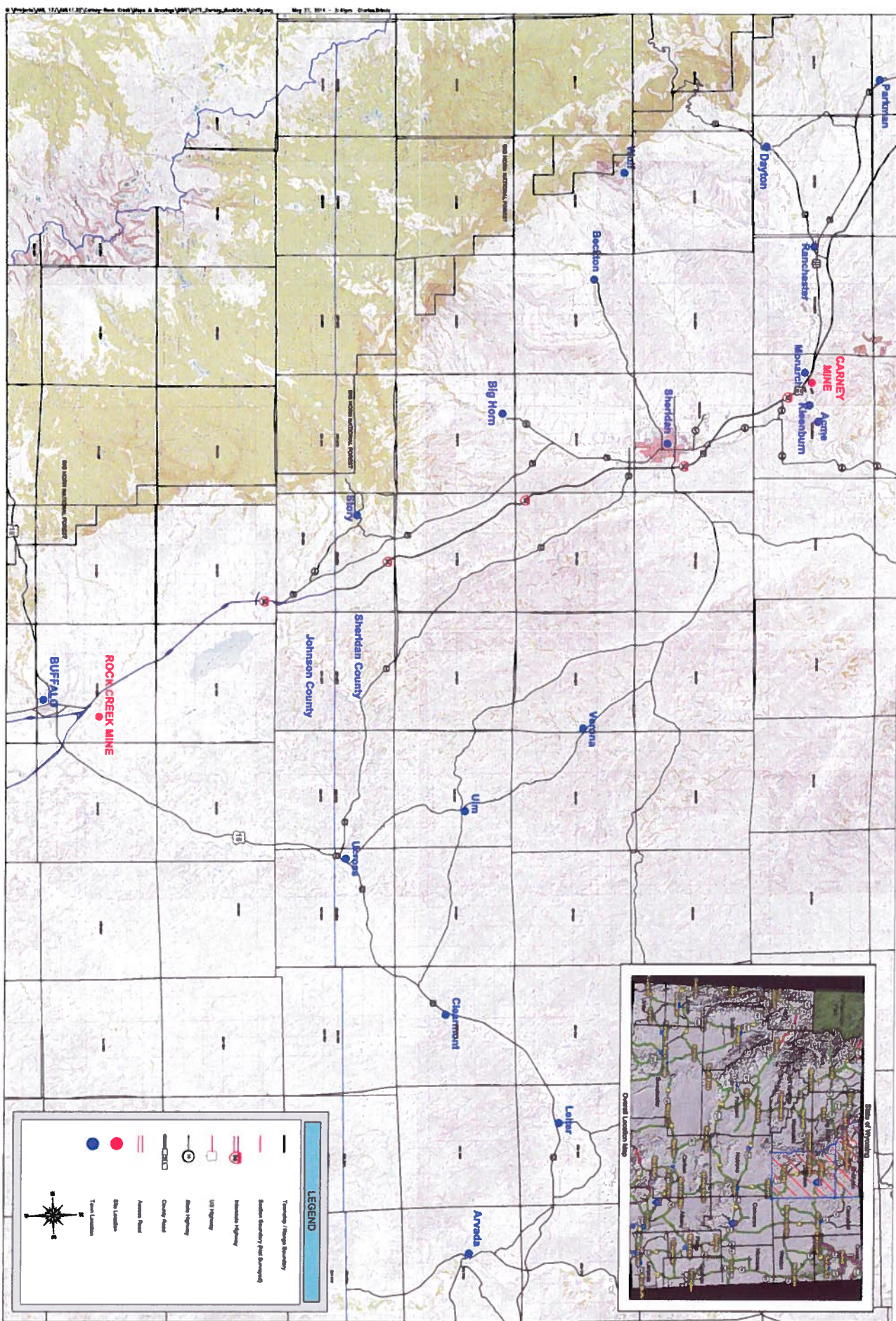
By: \_\_\_\_\_  
Property Owner Date

By: \_\_\_\_\_  
Contractor Date

By: \_\_\_\_\_  
Project Engineer Date

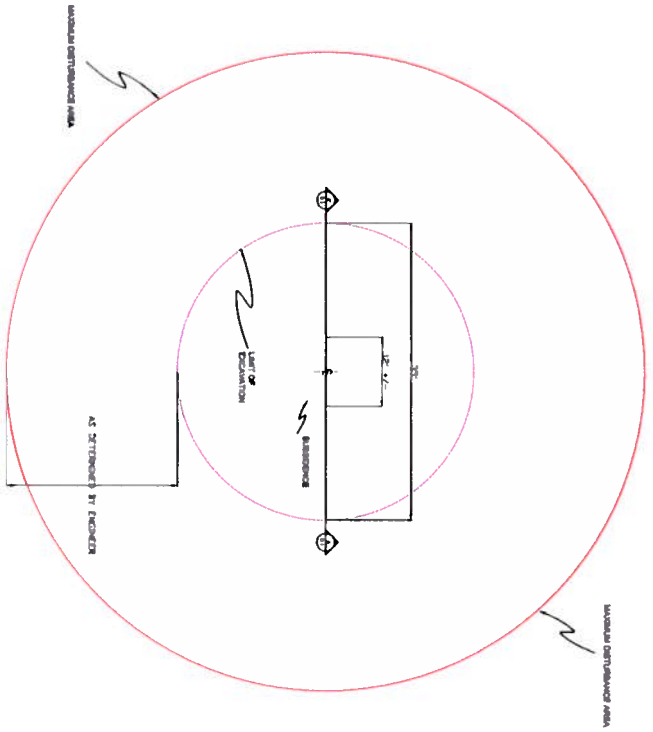
By: \_\_\_\_\_  
AML Project Manager Date



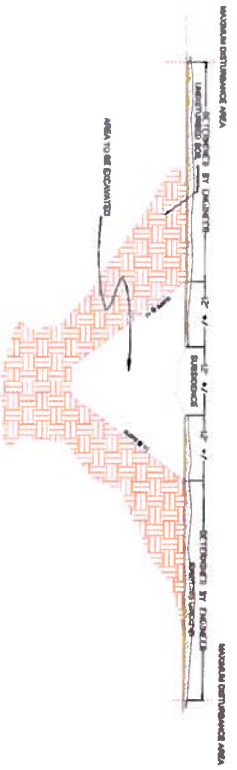


**LEGEND**

- Township / Range Boundary
- Section Boundary (not surveyed)
- Section Boundary
- 160 Highway
- State Highway
- County Road
- Access Road
- Old Location
- New Location



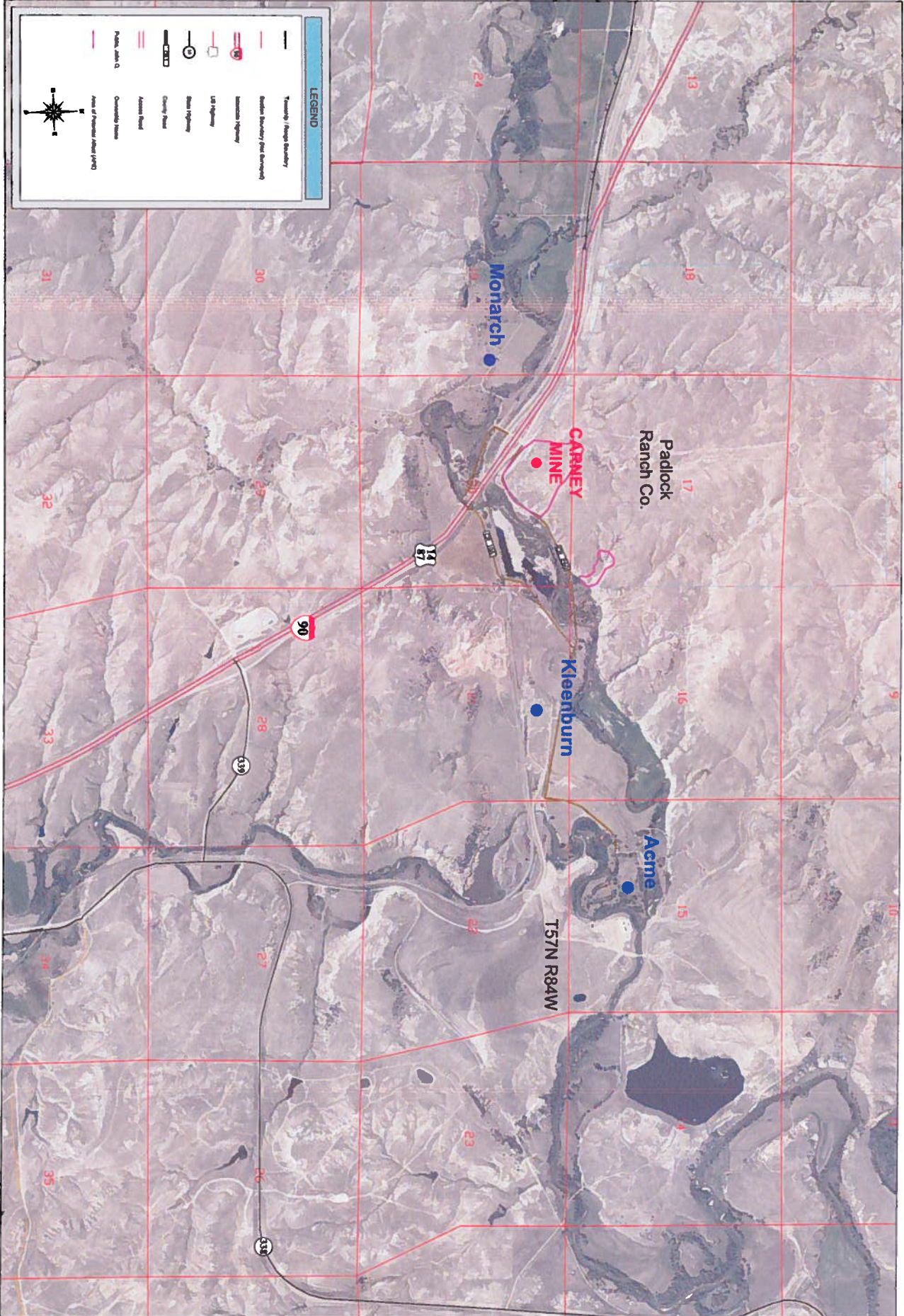
RECLAMATION SECTION  
A'-A



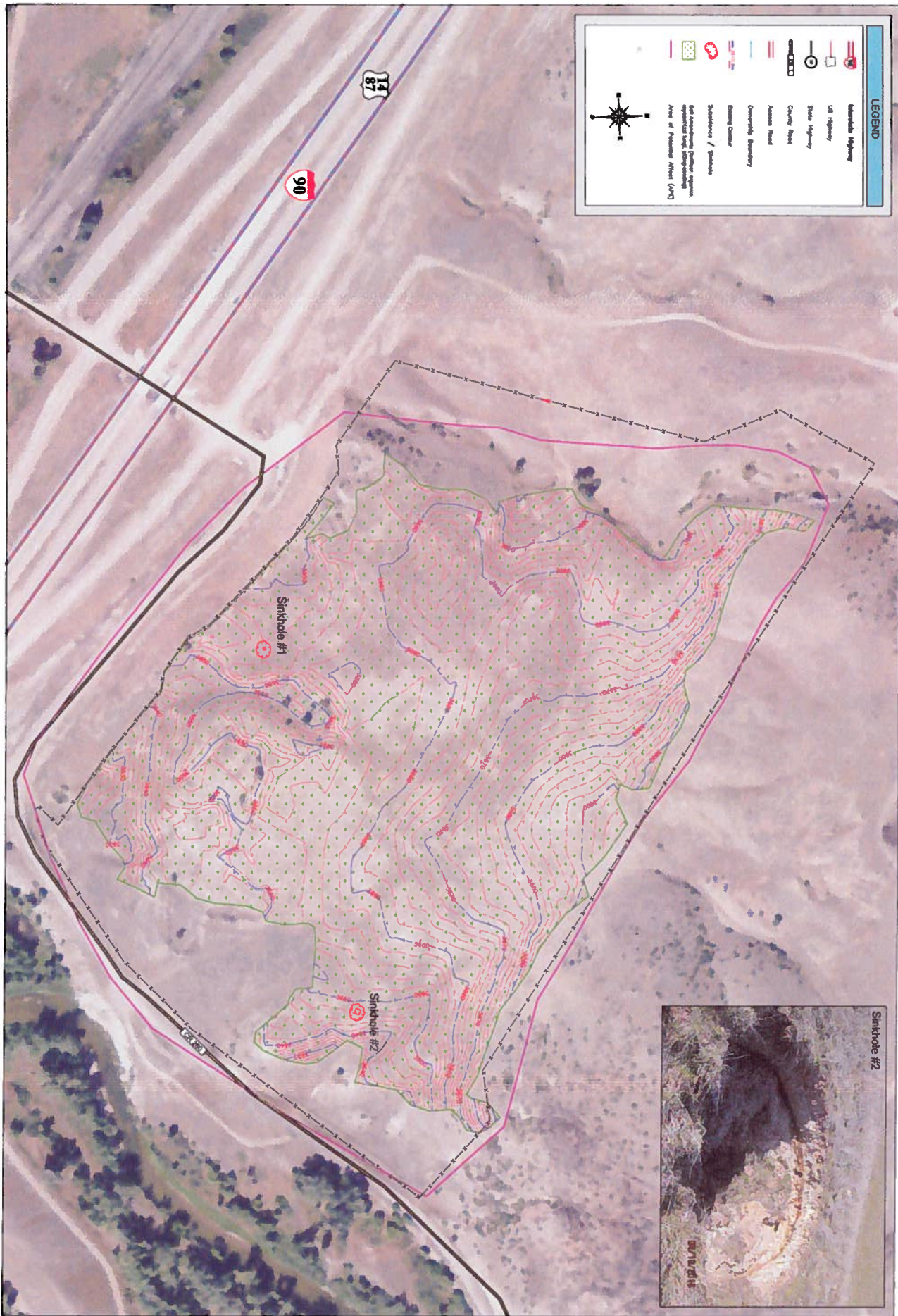
EXCAVATION DETAIL

NOTES:  
1 REFER TO THE SCOPE OF WORK FOR SEQUENCE OF CONSTRUCTION ACTIVITIES.

**CAUTION**  
THIS PROJECT INVOLVES THE USE OF HEAVY EQUIPMENT AND TOXIC MATERIALS. ALL OPERATIONS MUST BE CONDUCTED IN ACCORDANCE WITH THE WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY'S ABANDONED MINE LANDS DIVISION'S SAFETY PLAN. ALL OPERATIONS MUST BE CONDUCTED IN ACCORDANCE WITH THE WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY'S SAFETY PLAN. ALL OPERATIONS MUST BE CONDUCTED IN ACCORDANCE WITH THE WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY'S SAFETY PLAN. ALL OPERATIONS MUST BE CONDUCTED IN ACCORDANCE WITH THE WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY'S SAFETY PLAN.



<p>RESPEC CONSULTING A DIVISION OF RESPEC GROUP, INC.</p> <p>1000 TELEGRAPH ROAD SUITE 100 COSTA MESA, CA 92626 PHONE: (949) 261-9966 FAX: (949) 261-9967</p>	<p>Tribhydro</p>	<p>DATE: 07/19/2014</p>	<p>PROJECT: AML17J, CARNEY SINKHOLES 2014 LOCATION-OWNERSHIP CLIENT: WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY ABANDONED MINE LANDS DIVISION</p>	<p>WYOMING</p>



**LEGEND**

- Interstate Highway
- US Highway
- State Highway
- County Road
- Access Road
- Ownership Boundary
- Survey Center
- Subdivision / Section
- All boundaries shown represent approximate only. Engineering Area of Professional Affect (A/P)

