



Permit No:  
PRUT230583

## UTILITY WORK

Steamboat Springs, CO

Job Address		<b>ISSUED</b> 12 Jun 2023
<b>Owner</b> JEFFREY C BURCHARDT & LISA M BURCHARDT REVOCABLE L W340N6699 TIMBERLINE RD <NO STREET ADDRESS> OCONOMOWOC, WI 53066		
<b>Applicant</b> Yampa Valley Electric Association, Inc / Acting Agent Finley Engineering Company Inc. 2211 Elk River Road Steamboat Springs, CO 64759		
<b>Contractor</b>		
<b>Legal Description of Property</b> PT OF COMMON AREA 2 HORSEBACK AT STAGECOACH, .50AC		<b>Description of Work</b> To cross under CR 16 via directional boring for the installation of a 288 strand fiber optic cable placed in 2" conduit at a minimum depth of 36".
<b>Parcel #</b> 131811102	<b>Type of Construction</b> Addition	
<b>Permit #</b> PRUT230583	<b>Permit Types</b>	Utility Work

### Building Components:

Quantity	Units	Description	Unit Cost	Subtotal Cost
1	QTY	Number of Road Cut/Bores	\$0.00	\$0.00

Note: This Permit has been issued under the conditions that the Applicant and Owner shall conform to all adopted Local, State, and Federal regulations and the Approved Record Sets drawings. Permit is subject to being revoked at any time if violation of any provisions of said laws and ordinances occur. Applicant and Owner shall be responsible to call for all required inspections set forth in the provisions, regulations, and laws, and at minimum are required to call for progress inspections a minimum of once every 180-days to avoid permit suspension or revocation. The Applicant and Owner shall be responsible to complete all work and required inspections prior to the expiration date of Permit.

Tony Brown  
Public Works Project Manager

June 12, 2023

## **Utilities**

All utilities placed within the County's ROW limits are required to obtain a "Work in the Right of Way Permit," from the Routt County's Road and Bridge office. The application and requirement checklist can be found online. The following are standard conditions for a "Work in the Right of Way Permit."

A. The Permittee shall be responsible for establishing safety measures sufficient to protect the traveling public from any and all harm during utility construction, improvement, location or relocation. Said safety measures are in accordance with the Colorado Department of Transportation Standard Specifications for Road and Bridge Construction

B. The utility facilities shall be placed in a location mutually agreed upon by the Permittee and Routt County in accordance with details and specifications shown on the utility construction plans. Above ground facilities may require easements to located them outside of plowing and maintenance activities.

C. The Permittee shall inform the Routt County Road and Bridge Department of construction methods, equipment and operational procedures that will be utilized and obtain Routt County's concurrence.

D. The Permittee's installation will be no less than the minimum requirements of the current code applicable to the installation.

E. The Permittee shall advise the Road and Bridge Department 48 hours in advance of the date work will be started and shall notify the Road and Bridge Department an 8 minimum of 12 hours in advance if this date is changed.

F. The Permittee shall be responsible for any repairs necessary as a result of the utility installation. The maintenance responsibility of work and repairs to the utility shall be the continuing obligation of the Permittee after completion of the project.

G. Clearing of trees, bushes and other vegetation shall be held to the minimum required for construction and safety.

H. The Permittee shall return the right of way, including the road shoulders and ditch sections to its original condition as near as possible and shall remove all rubbish and debris following completion of construction and before inspection by the Road and Bridge Department and the Permittee. In the event inspection determines additional corrective measures necessary; corrective measures will be initiated within 10 days of the inspection, and completed by the Permittee within 90 days. The contractor shall restore the area by November 1 of the same year of the disturbance

I. The Permittee will hold Routt County, its agents, and employees, harmless from any and all claims which may arise as a result of the construction and maintenance of the utility facility covered by the permit.

J. Permittee agrees to institute no action and to hold Routt County harmless from any and all claims or causes of action by reason of the County's maintenance, construction or repair of the road which is adjacent, appurtenant or located upon the area for which the permit is granted.

K. The issuance of the permit shall not be deemed to be a warranty or representation by the Road and Bridge Department that the road in question is within the public right of way. It shall be the sole responsibility of the Permittee to obtain such surveys as may be necessary to insure that the improvements permitted are placed within the public right of way and Permittee agrees to indemnify, defend and hold Routt County harmless from any damages, liability or cost arising out of the failure of Permittee to properly locate the improvements permitted hereby within the public right of way.

### **SPECIAL PROVISIONS FOR UTILITY INSTALLATION:**

1. Whenever possible utilities must be placed at a minimum of 4' from edge of the shoulder in the roadway or outside of the roadway ditch, placing as little trench material onto roadway as possible to avoid gravel contamination. If contamination of gravel has taken place, the permittee will be responsible for re-graveling or re-graveling costs.

2. Ditch slopes must be cleaned both on roadside and back slope to prevent slough and obstructions. Ditches shall conserve a 2:1 slope ratio as much as possible terrain permitting. Contractor will be responsible for disposal of residual debris and remaining materials. Contractor shall be responsible for slope stabilization for slopes at 2:1 and greater.

3. Road cuts must disturb as small an area as possible and shall comply with Road & Bridge guidelines. Boring under the roadway is always recommended, 9 road cuts shall be avoided as much as possible. Where road cuts occur on paved sections of roadway the City of Steamboat Springs road cut standards shall be used. This includes backfilling the top 12" of the trench with flow-fill. If a pavement cut is performed, the contractor will be required to patch the entire width of the lane. Routt County Road and Bridge will not allow partial lane patches.

4. If road has been treated with dust suppressant, the cost of reapplication will apply.

5. Paved roads must be bored, if the first boring attempt is unsuccessful a second attempt must be tried with a Road & Bridge employee present. If the second boring attempt is unsuccessful a road cut may be authorized with the condition that the asphalt will be repaired. Bonds may apply

6. When installing utility lines around an existing culvert in ROW the bury depth must be at least 36" below the downstream end of the culvert. No utility is authorized to utilize the inner space of a culvert or to cut through a culvert.

7. Road is to be in as good or better condition after construction work is complete. Contractor will be responsible for compaction problems if they occur.

8. After completion of the work, contact the Road & Bridge Department for a final inspection. H. Minimum required depth for installation of Utilities.

Minimum required depth for installation of Utilities.

- ☐ Gas 5 feet
- ☐ Water 7 feet
- ☐ Electric 4 feet
- ☐ Telephone/Cable/fiber 3 feet

Note: depth is measured from lowest surface point within the excavation area.

I. No private utility is allowed within the County's ROW unless authorized by the County engineer or inspector. Approval of the Board of County Commissioners and a revocable agreement may also be required.

J. Generally, no work will occur in the ROW between November 1 to May1. If weather and material conditions are acceptable or there is an emergency, a variance may be issued by the field coordinator. Additional mitigation conditions may apply.