

SECTION 01111 SPECIAL WORK PROVISIONS

PART 1. GENERAL

1.1 SUMMARY

- A. The Work performed is entitled (*Insert Project Name Here*)

 Control Number: XXXX
- **B.** Description of Work: (Insert paragraph of work description here). The work shall be completed in strict accordance with the drawings and the Contract Documents. CONTRACTOR will provide all labor, materials, equipment, and incidentals as required to restore the Site to a condition equal to or better than the Site condition which existed prior to the initiation of the Work activities.

1.2 SPECIFIC WORK CONDITIONS

- A. CONTRACTOR shall confine all work activities to the road right-of-way, permanent easements, and temporary working easements provided by the OWNER. All workspace is to the roadside of the right of way or within identified road right-of-way. Do not work the job from private property. If additional workspace is required the CONTRACTOR shall notify the Resident Project Representative immediately.
- B. The CONTRACTOR is **solely** responsible for potholing existing utilities and determining elevation and location. Potholing shall be conducted with the least intrusive means such as a Vactron, hand digging, or other similar equipment. Pavement restoration at pothole locations shall be included in the base bid.
- C. The CONTRACTOR shall restore all surfaces, structures, underground construction, shrubs, lands, and fences within the easement and construction right-of-way limits to a condition equal to or better than the original as soon as possible, and shall re-seed grass areas that have been destroyed or damaged by the construction operations as soon as possible after the backfill and finish grade has been completed. The CONTRACTOR is not responsible for replacement of trees removed by his construction activities as long as such removal is within the rights-of-ways and/or permanent easements acquired by the OWNER. All driveway cuts shall be repaired from the property side of cut to the edge of street.



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- D. The CONTRACTOR shall keep re-vegetation (seeding/sodding) and clean-up operations as close to active excavation as practical, generally following by less than 300 feet or as approved by the OWNER. As weather permits, clean up of trench excavation areas shall commence immediately upon completion of the work on each individual property as depicted on the Project Drawings provided by KUB.
- E. The CONTRACTOR shall photograph or video each easement or right-of-way within 24 hours of beginning work on the associated property. The CONTRACTOR shall provide one copy of such photos or video to the OWNER within 48 hours of beginning work on said property.
- F. Damage to landscaping, lawns, trees, or other private or public property outside of work areas as identified on the easements, the Drawings, or elsewhere in the Contract Documents, which are caused solely by the CONTRACTOR, will be repaired by the CONTRACTOR at his sole expense and is not a part of the Contract Price.
- G. When crossing drainage swales, drainage easements, drainage structures, etc., the CONTRACTOR will provide suitable erosion control during construction and will restore said areas to a condition equal to or exceeding that which was present prior to the occurrence of his construction activities.
- H. All service reconnections shall be scheduled through the Resident Project Representative a minimum of 72 hours in advance of such scheduled work.
- I. The CONTRACTOR must meet all necessary requirements of CFR 49 Part 192, Subparts E and N related to natural gas work as well as CFR 49 Part 199, including but not limited to Drug and Alcohol Testing, Operator Qualification, Fusion Qualification, Welder Certification, etc. As a prerequisite requirement to the OWNER executing an Agreement, the CONTRACTOR shall furnish a list of crewmembers that will be specifically assigned to the Work and evidence of their qualifications and compliance under the required programs. Unqualified crewmembers will be qualified or replaced at the expense of the CONTRACTOR. The CONTRACTOR may be subject to penalties that could include termination of the Agreement as determined by the OWNER for having crewmembers performing tasks in which they are not qualified to perform.
- J. In order for the most current Operator Qualification status checks of Contractor or Contractor employees to be performed, the Contractor must comply with 49 CFR Part 192, Subparts E and N using one of the three options listed below:
 - ➤ Be a subscriber of the OQ plan provider that KUB currently has a subscription or contract with Energy World Net.
 - ➤ Use his or her own Operator Qualification plan that has been approved by KUB's Gas Systems Engineering Regulatory Compliance Team.



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- ➤ Use a third-party Operator Qualification plan that has been approved by KUB's Gas Systems Engineering Regulatory Compliance Team.
- K. The Contractor shall have all documentation demonstrating that personnel performing covered OQ tasks are qualified to perform such tasks as well as meet the DOT OQ Standards and have that documentation electronically accessible by the OWNER within 10 business days after receiving the Notice of Award. The OWNER may consider the Contractor in default if this documentation is not received or electronically available within 10 business days after receiving the Contractor receives the Notice of Award.
- L. Contractor will be required to have the following safety equipment on-site as the work is performed.
 - 1) Fire Extinguisher Contractors will need to possess a 20 cubic foot or greater extinguisher rated as ABC.
 - 2) A fire hood(s) for all personnel working in live gas will need to provide coverage for head, face and neck and be classified as Fire Resistant.
 - **3)** A fire suit(s) for all personnel working directly in live gas will need to be Insulated Flame Resistant one piece coverall.
- M. Each contractor employee, performing or participating in the performance of a covered task, shall adhere to the following guidelines for fire retardant clothing when working in conditions as stated below:
 - 1) Initial excavation activities 100% cotton underwear, cotton socks, cotton shirt, cotton pants, leather work boots + appropriate PPE for task.
 - 2) Hand excavation of service tee 100% cotton underwear, cotton socks, cotton shirt, cotton pants, leather work boots + appropriate PPE for task.
 - **3)** Squeeze off of pipeline 100% cotton clothing plus Hooded Flame Resistant 1 piece coverall, flame resistant head sock, + appropriate PPE for task.
 - **4)** Blowing gas environment 100% cotton clothing plus Hooded Insulated Flame Resistant one piece coverall, flame resistant head sock, and leather gloves.
- N. In the event CONTRACTOR believes that the completion of the work has been significantly impacted by the availability of materials, CONTRACTOR may request that additional time be added to the contract after submittals have been approved. To substantiate this request CONTRACTOR must provide documentation from the supplier(s) or manufacturer(s) detailing the nature and extent of the delay. After reviewing the documentation, OWNER may at its sole discretion process a change order to increase the number of contract days accordingly.



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PART 2. PRODUCTS

A. CONTRACTOR shall provide submittals for approval that are in accordance with Section 00700 included in the Project Manual.

PART 3. EXECUTION

NOT USED END OF SECTION