

SPECIFICATIONS

- 1.) Construction Specifications: South Dakota Standard Specifications for Roads and Bridges, 2015 Edition and Required Provisions, supplemental Specifications, and Special Provisions as included in the Proposal.
- 2.) The Department of Transportation, Rapid City Region Office, hereafter referred to as “SDDOT,” is the geographical area comprising the Harding, Perkins, Butte, Meade, Lawrence, Pennington, Custer, Fall River, and Oglala Lakota Counties. The geographical area extends north from the Nebraska state line to the North Dakota state line and east from the Wyoming and Montana state line approximately 100 miles, as shown at https://dot.sd.gov/media/documents/dot_region_area_maint_map.pdf.
- 3.) The SDDOT and Contractor mutually agree that the duration of the project will be no shorter than 1 calendar year and no longer than 3 calendar years. After June 30, 2023, the Department may terminate the contract. Termination of the contract will be no sooner than 30 calendar days following written notice.
- 4.) The Contractor does hereby agree to furnish the necessary equipment and labor to locate and mark SDDOT-owned utilities in the Rapid City Region for each call ticket submitted through the SD OneCall (SD811) reporting center.
- 5.) Qualifications:
 - a. The Contractor must have been in locating business for a minimum of three (3) years and will have completed a job of similar magnitude.
 - b. The contractor will employ an experienced, competent and adequate work force trained in locating trade and properly supervised at all times.
 - c. At all times the Contractor will comply with all applicable local, state and federal guidelines, practices and regulations. Failure to be able to comply with these requirements is suitable reason for termination of the contract.
 - d. The Contractor will have a working Ticket Management System that will receive SD One Call (SD811) locate requests and immediately provide positive response back to SD One Call (SD811).
- 6.) Data:
 - a. The SDDOT will provide a current .kmz file of mapped SDDOT-owned utilities upon request.
 - b. The SDDOT will provide an updated .kmz file as new SDDOT-owned utilities are registered.
 - c. The Contractor will retain and safeguard the SDDOT’s location maps and records. Records will not be disclosed or made available to any person not approved by the SDDOT.
 - d. The following breakdown of locate requests for SDDOT-owned utilities represents the time period from Feb 1, 2021 to January 31, 2022, but is not to be construed as any sort of maximum number of locate requests allowed by contract; it is simply historical data:
 - i. Rapid City 75 or 43%
 - ii. Spearfish 27 or 16%
 - iii. Sturgis 23 or 13%

- iv. Lead 11 or 6%
- v. Deadwood 6 or 3.5%
- vi. Tilford 8 or 4.5%
- vii. Piedmont 7 or 4%
- viii. Union Center 10 or 6%
- ix. Hermosa 3 or 1.5%
- x. Wall 1 or 0.5%
- xi. Edgemont 1 or 0.5%
- xii. Johnson Siding 1 or 0.5%

7.) Locating Requirements:

- a. The Contractor will receive and respond to all SD One Call (SD811) planning, excavation, and emergency notices directed to the SDDOT through the SD One Call (SD811) Center in accordance with current state laws for the type of locate requested. The Contractor will locate the SDDOT's utilities and provide such markings and protection as may be required. Such protection will include painting, flagging, or staking in accordance with the current state laws governing the protection of underground facilities and the SDDOT's specifications, except the Contractor will not provide maps to the locating requester in lieu of physical markings.
- b. When the Underground Facility is "Identifiable, but Un-locatable," the Contractor must contact the Rapid City Area Engineer, Mike Carlson (mike.carlson@state.sd.us), or assigned designee. The Rapid City Area Engineer, or assigned designee, will then determine the course of action to be taken.
- c. If no course of action is successful, the Contractor will notify the originator of the locate request of the presence of any "Identified, but Un-locatable" Facilities of the SDDOT and will caution the originator of the locate request that any location information supplied may not be within the scope of the definition of Reasonable Accuracy.
- d. In the event the Contractor discovers a SDDOT-owned utility that is not included in the SDDOT's current records, the Contractor will locate and mark the utility and notify the SDDOT so appropriate measures can be taken to map it.

8.) Safety:

- a. The Contractor will, at all times, adhere to all applicable state and local traffic laws and traffic control standards as per the MUTCD.
- b. All contractor vehicles will be equipped with a flashing amber warning light and will be in operation while working within the highway right of way.
- c. The Contractor will not stop their vehicles on the driving lanes.

9.) Reporting:

- a. The Contractor will report the results of completed call tickets in conformance with the SD One Call (SD811) reporting center. In addition, the Contractor will report results of completed/closed call tickets to originator of the locate request and the Rapid City Area Engineer, or assigned designee, within 24 hours of completion.
- b. Reporting will also include the location of the locate request and the date and time the SDDOT received notice of the locate request.

10.) Method of Payment

- a. The Contractor will submit an invoice for each completed Call Ticket within the SD One Call (SD811) reporting center. All costs associated with locating SDDOT utilities will be paid for at the contract unit price per Each for Call Ticket.
- b. Payment will not be made until DOT utilities are marked, a Call Ticket is closed, and results are reported to the originator of the locate request and the Rapid City Area Engineer.
- c. Payment for work associated with locating unidentified SDDOT utilities as noted in Section 7.d of these plans, the SDDOT will make payment in accordance with Section 4.4 of the Standard Specifications.