

## **SECTION 01 50 00**

### **TEMPORARY FACILITIES AND CONTROLS**

#### **PART 1 GENERAL**

##### **1.01 SECTION INCLUDES**

- A. Temporary utilities and miscellaneous temporary facilities required during construction.

##### **1.02 REFERENCES**

- A. North Dakota Department of Transportation "Standard Specifications for Road and Bridge Construction," 2008 Version
- B. Minnesota Manual on Uniform Traffic Control Devices, including the latest edition of the Field Manual on Temporary Traffic Control Zone Layouts.

##### **1.03 SUBMITTALS**

- A. Submit Traffic Management and Control Plan consistent with Section 01 33 00. Plan shall include the following information:
  - 1. Haul and access routes.
  - 2. Traffic control measures.
  - 3. Temporary facilities required.
- B. Construction Staging Plan Consistent with Section 01 33 00. Plan shall include:
  - 1. Sequence of construction and traffic control.
  - 2. Streets that will be closed or restricted during the project.
  - 3. The duration of the restriction or road closure.
  - 4. Types of signs, striping, and other traffic control devices that will be used.
  - 5. Furnish names and phone number of at least two individuals that will be in charge of traffic control. At least one of the individuals shall be on call 24 hours per day while the traffic control is in place.

#### **PART 2 PRODUCTS**

Not Used.

#### **PART 3 EXECUTION**

##### **3.01 MOBILIZATION**

- A. Move personnel, equipment, materials, and all other items required to complete the work at the site.
- B. Set up Contractors offices, building, or other facilities necessary for work on the Project.

### 3.02 TRAFFIC CONTROL

- A. When streets are impacted by construction activity, the public shall be protected by placement of adequate warning devices.
- B. All traffic control devices shall be constructed, maintained, and located in accordance with the current version of the “Manual on Uniform Traffic Control Devices.
- C. “Fresh Oil, Loose Rock” signs shall be placed at all ends of the project and temporary “No Parking” signs shall be furnished, installed, and removed by the Contractor at no additional cost to the City.

### 3.03 TEMPORARY UTILITIES

- A. Provide and maintain all temporary utilities needed for the safe and proper completion of the Work.
- B. Temporary Water for Construction:
  - 1. If water is to be obtained from the City follow the “City of Wahpeton Public Works Department Policy for Use of Fire Hydrants for Construction Related Purposes”. A copy is included with the specifications.
  - 2. All operations of valves and hydrants are to be done by City of Wahpeton.

END OF SECTION