**SECTION 6.2**

**TECHNICAL SPECIFICATION FOR**

**TEMPORARY PAVING**

**PART 1: GENERAL**

**1.1 Scope of Work**

This section specifies the materials and general procedure for placement of temporary paving in conjunction with utility construction by Dallas Water Utilities and its Contractors. Temporary paving is defined as asphaltic pavement that will be in place for up to 6 months within a project located in City of Dallas Right-of-Way until permanent pavement can be placed in the area. It must be placed over all compacted, (95% proctor) backfilled utility ditches in areas with paved surfaces. Temporary pavement consists of two major items: Flexible Base and High Performance Mix Asphalt.

**PART 2: QUALITY ASSURANCE**

* 1. **Reference**

Reference specified in this section refers to following documents, unless otherwise mentioned:

* Public Works Construction Standards for North Central Texas by North Central Texas Council of Governments (NCTCOG), Edition as adopted by DWU
* City of Dallas Addendum to the NCTCOG Standards, Latest Edition

**PART 3: PRODUCTS**

* 1. **Flexible Base (Flex Base)**

Temporary paving shall consist of 6” minimum thickness flexible base with material properties as specified in 301.5.1.COD of City of Dallas Addendum to the NCTCOG Standards, Latest Edition.

* 1. **High Performance Mix Asphalt. (Hot Mix-Cold Laid Asphaltic Concrete Pavement)**

Temporary Paving shall consist of 2” thick high performance mix asphalt as specified in 403.2.3 of Public Works Construction Standards for North Central Texas by NCTCOG, Latest Edition.

**PART 4: EXECUTION**

**4.1 Placing Temporary Pavement**

Prior to placement of flex base the sub grade must be prepared in accordance to 301.5.2.1 of Public Works Construction Standards for North Central Texas by NCTCOG, Latest Edition. Flex base must be placed in accordance with 301.5.2.2 of Public Works Construction Standards for North Central Texas by NCTCOG, Latest Edition. Placement of High Performance Mix Asphalt must be consistent with 403.3 of Public Works Construction Standards for North Central Texas by NCTCOG, Latest Edition.

**4.2 Limitations and Constraints**

* The Owner may by-pass the necessity of temporary paving if the location of the filled ditch does not obstruct traffic and can be adequately barricaded for safety until the installation of permanent pavement. In such a case, the Contractor shall be paid only for the temporary pavement installed per Unit Price bid. No additional pay for extra barricading.
* If an alternate route is required, the placement and removal of Flex Base and Asphalt Paving as approved by the Owner will be entirely at the Contractors expense.

**PART 5: METHOD OF MEASUREMENT AND PAYMENT**

Method of Measurement and Payment for the work included in this section will be in accordance with the payment schedule in the Bid Proposal. The contractor may exceed these limits of measure for payment; however all cost associated with this increase will be at the contractors expense. If the Contractor concludes the Temporary Pavement is not adequate in thickness or width for the conditions, this should be taken into account when preparing the bid.

**\*\*END OF SECTION\*\***