

713-B-076 TEMPORARY PIPE

(Revised 09-01-05)

The Standard Specifications are revised as follows:

SECTION 713, AFTER LINE 44, INSERT AS FOLLOWS:

713.04.1 Temporary Pipe

The minimum thickness required for the temporary pipe or pipe-arch shall be as follows:

(a) Corrugated Steel Circular Pipe

<i>Thickness, inches (millimeters)</i>	<i>Pipe Diameter, inches (millimeters)</i>
0.064 (1.63)	48 (1200) or less
0.079 (2.01)	54 (1350) or less
0.109 (2.77)	72 (1800) or less
0.138 (3.51)	78 (1950) or less
0.168 (4.27)	84 (2100) or less

(b) Corrugated Steel Pipe-Arch, 3 in. x 1 in. (75 mm x 25 mm) Corrugations

<i>Thickness, inches (millimeters)</i>	<i>Pipe-Arch Area, square feet (square meters)</i>
0.109 (2.77)	40 (3.71) or less
0.138 (3.51)	58 (5.39) or less

(c) Structural Plate Pipe-Arch 6 in. x 2 in. (150 mm x 50 mm) Corrugations

<i>Thickness, inches (millimeters)</i>	<i>Pipe-Arch Area, square feet (square meters)</i>
0.111 (2.82)	38 (3.50) or less
0.140 (3.56)	71 (6.61) or less
0.170 (4.32)	122 (11.58) or less
9.188 (4.78)	131 (12.26) or less

For thicknesses, diameters, or areas not listed above, the Engineer shall be contacted for approval.

SECTION 713, BEGIN LINE 58, INSERT AS FOLLOWS:

Guardrail and guardrail end treatment shall be provided at each corner of the temporary bridge *or at the temporary pipe location* as shown on the plans or as directed. The furnishing of materials and

SECTION 713, BEGIN LINE 83, INSERT AS FOLLOWS:

713.08 Method of Measurement

Temporary bridges, *temporary pipes*, and approaches will not be measured for payment unless otherwise specified. HMA mixtures for temporary pavement will be measured by the

SECTION 713, BEGIN LINE 93, INSERT AS FOLLOWS:

713.09 Basis of Payment

The accepted quantities of temporary bridge and approaches, *or temporary pipe and approaches* will be paid for at the contract lump sum price for the work, complete in place and later removed as specified. HMA mixtures for temporary pavement will be paid for as the type of

SECTION 713, AFTER LINE 118, INSERT AS FOLLOWS:

<i>Temporary Pipe</i>	<i>LS</i>
<i>Temporary Pipe and Approaches</i>	<i>LS</i>
