

2025 TECHNICAL SPECIFICATIONS UPDATES

Summary of Changes

Revisions and additions in bold italics and DELETIONS

S-105 SAMPLING AND TESTING

1. Revised frequency table to require **1 set of 5 cylinders** instead of 1 set of 3.

S-212 SUBGRADE

1. Revised section A.2. proof-rolling minimum GVW from 15 tons (30,00 lbs) to **25 tons (50,000 lbs)**.

S-300 ASPHALTIC CONCRETE

1. Revised the entire section to match the **KCMMB 2025 Specification**.

S-401 CONCRETE CONSTRUCTION

1. Section A.21. added sixth bullet point – **Concrete finishing aids are not permitted.**

S-403 CURBS AND GUTTERS

1. Method of Measurement: “Curb and Gutter” shall be measured by the linear foot of completed and accepted work, of the type indicated on the Plans. **~~Curb transitions for inlets are not paid as curb and gutter, it is subsidiary to the storm structure.~~**—When the Plans indicate removal of existing curb and gutter, the removal shall be subsidiary to the new curb and gutter.

S-407 PORTLAND CEMENT CONCRETE PAVEMENT

1. Revised Section M.5. Cold Weather Limitation and Curing: Unless otherwise authorized in writing by the Engineer, ***mixing and concreting operations shall be discontinued when the descending ambient air temperature reaches 40° F, and not resumed until an ascending ambient air temperature reaches 35° F with a forecasted high temperature of at least 40° F. concrete placement operations may be started when the ambient air temperature is 35° F (2° C.) and rising, and when the surface temperature of the area to be paved is 35° F. (2° C.) and above. Paving shall be discontinued when the ambient air temperature falls below 35° F.(2° C.)*** Concrete pavement will not be placed

when it is raining or snowing; neither will it be placed on wet, muddy or frozen grade.

S-511 UNDERDRAINS

1. Revised Section A. The type of pipe shall be Type **~~H or K~~ T** (per the Standard Specifications),

S-715 SEEDING

1. Revised the first paragraph last sentence to: The work shall also include the preparation of the ground for the seedbed and fertilizer per S-706 Fertilizer **and S-711 Mulching** in accordance with the type of seeding required.

S-716 SODDING

1. Moved Section I to after Section F.
2. METHOD OF MEASUREMENT: "Sodding" shall be measured by the number of square yards (slope measurement) of surface area planted. **Delivery tickets indicating species and total square yards shall be provided on the day of delivery.**
3. Added **Mowing** to Section P. BASIS OF PAYMENT.

S-801 PAVEMENT MARKINGS

1. Section A.1. Pavement markings that are installed in parking lots shall be white in color and shall consist of a **~~thermoplastic material multi-component~~**, unless otherwise specified by the Engineer.