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CONSTRUCTION SPECIFICATION FOR HOT MIX ASPHALT

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10.01 SCOPE OF WORK

This specification covers the requirements for the placement and compaction of hot mix asphalt for pavement construction and other uses in the City of Windsor.

10.02 REFERENCES

This specification refers to the following standards, specifications, or publications:

- OPSS.PROV 308
- OPSS 310
- OPSS.MUNI 1101
- OPSS 1103
- OPSS 1150
- OPSS.MUNI 1151

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10.03 MIX DESIGNS

The mix design shall be the responsibility of the contractor. The job mix formula selected for use shall produce hot mix that will meet the requirements of OPSS 1150 with amendment to section 1150.04.01.01.01 Reclaimed Asphalt Pavement Proportions: part b) changed to: A maximum of 15% by mass of RAP shall be permitted for HL 4, HL 8, and medium duty binder courses. Greater than 15% would have to be approved by the City Engineer.

10.04 MATERIALS

Materials shall meet the requirements of OPSS 310.

Materials used in the production of Hot Mix Asphalt shall meet the requirements of OPSS 1150 for Marshall mixes and OPSS MUNI.1151 for Superpave and SMA mixes.

Tack coat material shall meet the requirements of OPSS.MUNI 1103.

10.05 EQUIPMENT

Equipment shall meet the requirements of OPSS 310.

10.06 CONSTRUCTION

Construction shall meet the requirements of OPSS 310 and the requirements of OPSS.PROV 308 construction specification for Tack Coating and Joint Painting.

10.07 QUALITY ASSURANCE

Quality assurance shall meet the requirements of OPSS 310.

10.08 MEASUREMENT FOR PAYMENT

Measurement for payment shall meet the requirements of OPSS 310.

10.09 BASIS OF PAYMENT

Basis of payment shall meet the requirements of OPSS 310.