Administration and Inspection Activities for Membrane Reinforcement Used with Hot-Applied Rubberized Asphalt Waterproofing Membrane

(As Specified in OPSS 1217)

1217.01 SCOPE

This CAIS covers the construction administration and inspection requirements for membrane reinforcement used with hot-applied rubberized asphalt (HRA) waterproofing membrane as specified in OPSS 1217, July 2023.

1217.02 REFERENCES

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

Ontario Provincial Standard Specifications, Material:

OPSS 1217 Membrane Reinforcement Used with Hot-Applied Rubberized Asphalt Waterproofing Membrane

Construction Administration and Inspection Specifications (CAIS):

CAIS 914 Waterproofing Bridge Decks and Culverts with Hot-Applied Rubberized Asphalt Waterproofing Membrane

1217.05 MATERIAL

1217.05.01 Membrane Reinforcement

Administrative Activities:

1	-	Check that the membrane reinforcement used is as recommended by the HRA waterproofing membrane manufacturer.	-

1217.07 PRODUCTION

1217.07.01 Labeling

Inspection Activities:

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1	-	Check that membrane reinforcement is labeled every meter with following information: • Product name. • Grade.	25%

1217.08 QUALITY ASSURANCE

Administrative Activities:

1	-	Acceptance of membrane reinforcement shall be as specified in OPSS 914 and OPSS 1217.	-
2	-	Testing of membrane reinforcement according to OPSS 1217 is done for Designated Sources of Materials (DSM) acceptance purposes. In addition, the Owner may elect to carry out testing according to OPSS 1217 for contracts. When testing of membrane reinforcement is carried out, determine if the lot is acceptable. Reject unacceptable lots.	-

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