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*This is to attest that*

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**Testing Laboratory TL-348**

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories.* This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date July 28, 2023

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# SCOPE OF ACCREDITATION

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## BHM CO LTD.

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*Accredited to ISO/IEC 17025:2017* *Effective Date July 28, 2023*

| **CMT** | |
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| AASHTO M 145 | Standard specification for classification of soils and soil-aggregate mixtures for highway construction purposes |
| AASHTO T 2 | Standard method of test for sampling of aggregates |
| AASHTO T 11 | Standard method of test for materials finer than 75-µm (No. 200) sieve in mineral aggregates by washing |
| AASHTO T 22 | Standard method of test for compressive strength of cylindrical concrete specimens |
| AASHTO T 23 | Standard method of test for making and curing concrete test specimens in the field |
| AASHTO T 27 | Standard method of test for sieve analysis of fine and coarse aggregates |
| AASHTO T 30 | Standard method of test for mechanical analysis of extracted aggregate |
| AASHTO T 84 | Standard method of test for specific gravity and absorption of fine aggregate |
| AASHTO T 85 | Standard method of test for specific gravity and absorption of coarse aggregate |
| AASHTO T 89 | Standard method of test for determining the liquid limit of soils |
| AASHTO T 90 | Standard method of test for determining the plastic limit and plasticity index of soils |
| AASHTO T 99 | Standard method of test for moisture-density relations of soils using a 2.5-kg (5.5-lb) rammer and a 305-mm (12-in.) drop (method C) |
| AASHTO T 119 | Standard method of test for slump of hydraulic cement concrete |
| AASHTO T 141 | Standard practice for sampling freshly mixed concrete (now ASSHTO R 60) |
| AASHTO T 164 | Standard method of test for quantitative extraction of asphalt binder from hot mix asphalt (HMA) (method A only) |
| AASHTO T 166 | Standard method of test for bulk specific gravity (Gmb) of compacted hot mix asphalt (HMA) using saturated surface-dry specimens |
| AASHTO T 168 | Standard method of test for sampling bituminous paving mixtures |

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| AASHTO T 176 | Standard method of test for plastic fines in graded aggregates and soils by use of the sand equivalent test |
| AASHTO T 180 | Standard method of test for moisture-density relations of soils using a 4.54-kg (10-lb) rammer and a 457-mm (18-in.) drop (method D) |
| AASHTO T 191 | Standard method of test for density of soil in-place by the sand-cone method |
| AASHTO T 209 | Standard method of test for theoretical maximum specific gravity (Gmm) and density of hot mix asphalt (HMA) |
| AASHTO T 245 | Standard method of test for resistance to plastic flow of asphalt mixtures using Marshall apparatus |
| AASHTO T 248 | Standard method of test for reducing samples of aggregate to testing size (Now AASHTO R 76) |
| AASHTO T 255 | Standard method of test for total evaporable moisture content of aggregate by drying |
| AASHTO T 265 | Standard method of test for laboratory determination of moisture content of soils |
| AASHTO T 267 | Standard method of test for determination of organic content in soils by loss of ignition |
| AASHTO T 269 | Standard method of test for percent air voids in compacted dense and open asphalt mixtures |
| AASHTO T 289 | Standard method of test for determining pH of soil for use in corrosion testing |
| AASHTO T 308 | Standard method of test for determining the asphalt binder content of hot mix asphalt (HMA) by the ignition method |
| AASHTO T 309 | Standard method of test for temperature of freshly mixed Portland cement concrete |
| AASHTO T 310 | Standard specification for in-place density and moisture content of soil and soil-aggregate by nuclear methods (shallow depth) |
| AASHTO T 311 | Standard method of test for grain-size analysis of granular soil materials |
| ASTM C39 | Standard test method for compressive strength of cylindrical concrete specimens |
| ASTM C117 | Standard test method for materials finer than 75-µm (No. 200) sieve in mineral aggregates by washing |
| ASTM C127 | Standard test method for relative density (specific gravity) and absorption of coarse aggregate |
| ASTM C128 | Standard test method for relative density (specific gravity) and absorption of fine aggregate |
| ASTM C136 | Standard test method for sieve analysis of fine and coarse aggregates |

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| ASTM C143 | Standard test method for slump of hydraulic-cement concrete |
| ASTM C172 | Standard practice for sampling freshly mixed concrete |
| ASTM C566 | Standard test method for total evaporable moisture content of aggregate by drying |
| ASTM C702 | Standard practice for reducing samples of aggregate to testing size |
| ASTM C1064 | Standard test method for temperature of freshly mixed hydraulic-cement concrete |
| ASTM C1231 | Standard Practice for Use of Unbonded Caps in Determination of Compressive Strength of Hardened Cylindrical Concrete Specimens |
| ASTM D75 | Standard practice for sampling aggregates |
| ASTM D979 | Standard practice for sampling bituminous paving mixtures |
| ASTM D1556 | Standard test method for density and unit weight of soil in place by sand-cone method |
| ASTM D1557 | Standard test methods for laboratory compaction characteristics of soil using modified effort (56,000 ft-lbf/ft3 (2,700 kN-m/m3)) |
| ASTM D1559 | Test method for resistance of plastic flow of bituminous mixtures using Marshall apparatus |
| ASTM D2041 | Standard test method for theoretical maximum specific gravity and density of bituminous paving mixtures |
| ASTM D2726 | Standard test method for bulk specific gravity and density of non-absorptive compacted bituminous mixtures |
| ASTM D3203 | Standard test method for percent air voids in compacted dense and open bituminous paving mixtures |
| ASTM D4718 | Standard Practice for Correction of Unit Weight and Water Content for Soils Containing Oversize Particles |
| FM 1-T 238 | Florida method of test for density of soils and bituminous concrete mixtures in place by the nuclear method (method B) |

*AASHTO: The American Association of State Highway and Transportation Officials*

*FM: Factory Mutual*