GOVERNMENT OF TAMIL NADU
PUBLIC WORKS DEPARTMENT
CERTIFICATE OF PRODUCT QUALITY APPROVAL

RENEWAL No. PWD / CSSMU-RC-4-047-C / 64 ASC / 2025 /CS SAND dated 23.07.2025

The Assessment Committee constituted by the Government of Tamil Nadu vide G.O. Ms. No: 47, Public Works (G2) / dated 07.09.2023, in its 64th meeting held on 28th November 2018 have accorded approval for the product vide Product Approval Certificate No. PWD / CSSMU-B-014A / 64 ASC / 2018 / CS SAND dated 03.12.2018 Now, the Chairman of the Assessment Committee and Engineer-in-Chief, Chief Engineer (General), Public Works Department after examining various aspects has accorded approval for the Renewal of this product.

Products / Product Range	:	**Crushed Stone Sand (CS Sand) for Concreting. (Commercially called as M-Sand) [Colour : Grey]**
Manufacturer / Company	:	**M/s. JCK Blue Metal** **No. 258/5A, Sanarapandi Koottu Salai, Chithathur Village & Post, Vembakkam Taluk, Thiruvannamalai District-604410.**
Location of Manufacturing Unit	:	**S.F. No. 257/3A, 257/3B, 257/4A1, 257/4A2, 257/4A3, 257/4A4, 257/4B1, 257/4B2, 257/4B3, 257/4B4, 257/4B5, 257/4B6, 257/4C, 258/4A, 258/5A, 258/5B, Chithathoor Village, Cheyyar Taluk, Tiruvannamalai District.**
Name & Location of Quarry / Source of Raw Materials	:	**M/s. M.K. Arumugam Rough Stone and Gravel Quarry** **S.F. No. 270/1, 270/2, 270/3, 270/4, 271/1, 271/2A1, 271/2B1, 271/2B2, 272/1A, 272/1B, 272/1C2, 272/2A and 272/3, Cholavaram Village, Vembakkam Taluk, Tiruvannamalai District.**
Type of Quarry	:	**Outsource ; Validity Period : One Year***
References	:	**1. Site inspection by PWD Officials** **2. Test reports from reputed laboratories**
Standards/ Specifications	:	**IS 383; IS 1542; IS 2386 etc.,**

General Conditions:

1. Quality should be maintained conforming to the Test Results produced at the time of approval and relevant IS Standards.
2. Any change of materials, machineries, manufacturing process, quality control routines etc., that may affect the validity of this certificate should be notified to the Assessment Committee, PWD, and Government of Tamil Nadu failing which TNPWD reserves the right to cancel the approval.
3. Sieve analysis test should be conducted at the Manufacturing Unit twice a day and the test reports should be furnished along with the trip sheet of the supply of the material.
4. Test for chemical properties should be conducted once in six months in minimum two reputed laboratories.
5. PWD Officials are empowered to visit the factory for surprise checks for quality of products, machineries and other statutory documents.
6. TNPWD reserves the right to cancel the certificate subject to the condition that the rules and regulations mentioned in the Tamil Nadu M-Sand Policy – 2023 have not been complied with by the CS Sand Manufacturing Unit.
7. *This certificate is valid for a maximum period of ONE YEAR from the date of issue provided that all related statutory documents submitted to this office during approval are renewed in time on their expiry, failing which this certificate would become invalid.

ASSESSMENT COMMITTEE ☆ PWD - GOVERNMENT OF TAMILNADU ☆
23.07.2025
64R

Member Secretary, Assessment Committee &
Superintending Engineer, PWD
Planning and Designs Circle
Chepauk, Chennai – 600 005

GOVERNMENT OF TAMIL NADU
PUBLIC WORKS DEPARTMENT
CERTIFICATE OF PRODUCT QUALITY APPROVAL

RENEWAL No. PWD / CSSMU-RC-3-047-P / 71 ASC / 2025 /CS SAND dated 23.07.2025

The Assessment Committee constituted by the Government of Tamil Nadu vide G.O. Ms. No: 47, Public Works (G2) / dated 07.09.2023, in its 71st meeting held on 27th & 28th August 2018 have accorded approval for the product vide Product Approval Certificate No. PWD / CSSMU-O-001-P / 71 ASC / 2020 / CS SAND dated 16.09.2020 Now, the Chairman of the Assessment Committee and Engineer-in-Chief, Chief Engineer (General), Public Works Department after examining various aspects has accorded approval for the Renewal of this product.

Products / Product Range	:	**Crushed Stone Sand (CS Sand) for Plastering. (Commercially called as P-Sand) [Colour : Grey]**
Manufacturer / Company	:	**M/s. JCK Blue Metal** No. 258/5A, Sanarapandi Koottu Salai, Chithathur Village & Post, Vembakkam Taluk, Thiruvannamalai District-604410.
Location of Manufacturing Unit	:	S.F. No. 257/3A, 257/3B, 257/4A1, 257/4A2, 257/4A3, 257/4A4, 257/4B1, 257/4B2, 257/4B3, 257/4B4, 257/4B5, 257/4B6, 257/4C, 258/4A, 258/5A, 258/5B, Chithathoor Village, Cheyyar Taluk, Tiruvannamalai District.
Name & Location of Quarry / Source of Raw Materials	:	**M/s. M.K. Arumugam Rough Stone and Gravel Quarry** S.F. No. 270/1, 270/2, 270/3, 270/4, 271/1, 271/2A1, 271/2B1, 271/2B2, 272/1A, 272/1B, 272/1C2, 272/2A and 272/3, Cholavaram Village, Vembakkam Taluk, Tiruvannamalai District.
Type of Quarry	:	**Outsource ; Validity Period : One Year***
References	:	**1. Site inspection by PWD Officials** **2. Test reports from reputed laboratories**
Standards/ Specifications	:	**IS 383; IS 1542; IS 2386 etc.,**

General Conditions:

1. Quality should be maintained conforming to the Test Results produced at the time of approval and relevant IS Standards.
2. Any change of materials, machineries, manufacturing process, quality control routines etc., that may affect the validity of this certificate should be notified to the Assessment Committee, PWD, and Government of Tamil Nadu failing which TNPWD reserves the right to cancel the approval.
3. Sieve analysis test should be conducted at the Manufacturing Unit twice a day and the test reports should be furnished along with the trip sheet of the supply of the material.
4. Test for chemical properties should be conducted once in six months in minimum two reputed laboratories.
5. PWD Officials are empowered to visit the factory for surprise checks for quality of products, machineries and other statutory documents.
6. TNPWD reserves the right to cancel the certificate subject to the condition that the rules and regulations mentioned in the Tamil Nadu M-Sand Policy – 2023 have not been complied with by the CS Sand Manufacturing Unit.
7. *This certificate is valid for a maximum period of ONE YEAR from the date of issue provided that all related statutory documents submitted to this office during approval are renewed in time on their expiry, failing which this certificate would become invalid.

ASSESSMENT COMMITTEE ☆ PWD - GOVERNMENT OF TAMILNADU ☆ 71R 23.07.2025

Member Secretary, Assessment Committee &
Superintending Engineer, PWD
Planning and Designs Circle
Chepauk, Chennai – 600 005