

Subject: Corrigendum to SFQP of Civil works for site packages Doc No: C/ FQA/SFQP/SITE-CIVIL-2012 (Rev. 05) Dtd. 10.07.2024

S. No.	Description of Activity	Tests/Checks to be done	Ref. documents	Check/Testing		Counter Check/Test by POWERGRID	Accepting authority in POWERGRID
				Agency	Extent		

SFQP Cl. 1(2) Page no (1 of 34) [Existing Clause]

1.	2. Field Compaction test	2. Field dry density & moisture content test for each layer of compaction	IS: 2720:1983, Reaffirmed 2020 & POWERGRID Specification	Contractor Field lab/ Powergrid approved lab.	One sample per 25000 Cum. Or part thereof for compacted soil for each compacted layer.	-do-	-do-
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SFQP Cl. 1(2) Page no (1 of 34) [Revised Clause]

1.	2. Field Compaction test	2. Field dry density & moisture content test for each layer of compaction	IS: 2720:1983, Reaffirmed 2020 & POWERGRID Specification	Contractor Field lab/ Powergrid approved lab.	One sample for every 2500 Sgm. Or part thereof for compacted soil for each compacted layer.	-do-	-do-
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Amrit

SFQP Cl. 2.A.1.2 Page no (2 of 34) [Existing Clause]

2.	A.1	2.Physical tests	As per document at Annexure-I of this FQP	Contractor Samples to be taken jointly with POWERGRID and tested at POWERGRID approved lab	(i) No physical testing is required in case of cement procured directly from the main producer/manufacturer and if cement (in good condition without setting) is used within three (3) months from the manufacturing date based on MTC. MTC shall be reviewed (ii) Testing (Physical & Chemical) shall be done in case storage of cement is more than three (3) months. Note: In case small works having contract value not more than Rs 15 Lakhs, no testing is required in case cement procured directly from the main producer/manufacturer or authorised /notified distributor/dealer of the Main producer and if cement (in good condition without setting) is used within three (3) months from the manufacturing date based on MTC. MTC shall be reviewed.	100% review of lab test results. Test results shall be sent by the Lab. by E-mail directly to POWERGRID. Further, a hard copy of test certificate shall also be sent by the Lab directly to POWERGRID by postal Address.	Site In-charge
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SFQP Cl. 2.A.1.2 Page no (2 of 34) [Revised Clause]

2.	A.1	2.Physical tests	As per document at Annexure-I of this FQP	Contractor Samples to be taken jointly with POWERGRID and tested at POWERGRID approved lab	(I) No testing is required in case of cement Procured directly from the main producer/manufacturer/<u>authorized dealer with traceability</u> and if cement (in good condition without setting) is used within three (3) months from the manufacturing date based on MTC. MTC Shall be reviewed. (II) Testing (Physical & Chemical) shall be done in case storage of cement is more than three (3) months.	100% review of lab test results. Test results shall be sent by the Lab. by E-mail directly to POWERGRID. Further, a hard copy of test certificate shall also be sent by the Lab directly to POWERGRID by postal Address.	Site In-charge
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Ankit

					Note: In case small works having contract value not more than Rs 15 Lakhs, no testing is required in case cement procured directly from the main producer/manufacturer or authorised /notified distributor/dealer of the Main producer and if cement (in good condition without setting) is used within three (3) months from the manufacturing date based on MTC. MTC shall be reviewed.	
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General Notes Point No. 5 [Existing Clause]

General Notes Point No. 5 Page No. (28 of 34) [Existing Clause]	In case of deviation the approving authority will be one step above the officer designated for acceptance in this quality plan subject to minimum level of <u>Line in charge.</u>
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General Notes Point No. 5 [Revised Clause]

General Notes Point No. 5 Page No. (28 of 34) [Revised Clause]	In case of deviation the approving authority will be one step above the officer designated for acceptance in this quality plan subject to minimum level <u>Site in charge.</u>
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General Notes Point No. 16 [Existing Clause]

General Notes Point No. 16 Page No. (29 of 34) [Existing Clause]	Standard marking of ISI mark along with license number (<u>Seven-digit no., represented as CM/ L----</u>) should be verified for construction materials and test certificate submitted for review.
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General Notes Point No. 16 [Revised Clause]

General Notes Point No. 16 Page No. (29 of 34) [Revised Clause]	Standard marking of ISI mark along with license number (<u>represented as CM/ L----</u>) <u>wherever applicable</u> should be verified for construction materials and test certificate submitted for review.
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Audit
21/11/2025
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