

For laboratory use only

Submission Request No. (SRN) Test Request No. (TRN)

TESTING REQUEST FOR AGGREGATES IN ACCORDANCE WITH CS3

| Account No. (if available) | _ Customer Test Request Ref. No |
|--|---|
| (Please provide the following project information if account no. is not available) | (Please limited to 14 characters including insert "R" after the Customer Test Request Ref. No. if the sample submitted as re-test.) |
| Customer (Works Dept/Office) | Contract No. |
| Job Title Work/Site Location | Job No. |

| Method (Select appropriate box) | Test Description | | |
|---------------------------------------|--|------------|--|
| Section 10 of CS3:2013 ⁽¹⁾ | Determination of particle size distribution of aggregate by sieving (washing and sieving method/ dry sieving method) | AGG 1.9 | |
| Section 11 of CS3:2013 | Determination of aggregate flakiness index | AGG 1.10 | |
| Section 12 of CS3:2013 | Determination of aggregate elongation index | AGG 1.11 | |
| Section 13 of CS3:2013 | Determination of methylene blue value | AGG 6.4 | |
| Section 14 of CS3:2013 | Determination of Los Angeles value | AGG 3.9 | |
| Section 15 of CS3:2013 | Determination of aggregate impact value | AGG 3.10 | |
| Section 16 of CS3:2013 | Determination of aggregate ten per cent fines value | AGG 3.11 | |
| Section 17 of CS3:2013 | Determination of particle densities & water absorption of aggregate all larger than 10 mm (wire basket method) | AGG 2.6(a) | |
| Section 17 of CS3:2013 | Determination of particle densities & water absorption of aggregate 10 mm nominal size and smaller (pyknometer method) | AGG 2.6(b) | |
| Section 18 of CS3:2013 | Determination of aggregate moisture content | AGG 2.7 | |
| Section 19 of CS3:2013 | Determination of aggregate soundness value | AGG 3.12 | |
| Section 20 of CS3:2013 | Determination of drying shrinkage | AGG 6.2 | |
| Section 22 of CS3:2013 | Determination of effect of organic substances by mortar method | AGG 6.3 | |

Notes :- $\binom{1}{2}$ Please state whether the sieves recommended in section 3 of CS3 are to be used in the test (if not, please specify).

²⁾ To be completed by a project works supervisor grade officer or above.

⁽³⁾ To be completed by a project inspectorate grade officer or above (or his delegate).

* Delete as appropriate.

Sample(s) delivery supervised by (2) :-

| Signature | : | | Signature | : | | |
|--------------|---|---|--------------|---|---|--|
| Name | : | | Name | : | | |
| Post | : | | Post | : | | |
| Tel./Fax No. | : | / | Tel./Fax No. | : | / | |
| Date | : | | Date | : | | |

Test(s) requested by ⁽³⁾ :-

Fill in the box below the name, mailing and e-mail address to which the test report(s) should be sent or else mark \Box "To be collected" if the customer requests to collect the report(s) from the laboratory in person.

| Preliminary results | |
|---------------------|--|
| Fax No.: | |



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SAMPLE(S) INFORMATION

| Contract No.: | Customer | • Test Requ | uest I | Ref. No. | | |
|---|----------|-------------|--------|----------|--|--|
| Source of material(s)/Manufacturer(s): | | | | | | |
| Name of the batching plant : Address of the batching plant : | | | | | | |
| Name of the QuarryAddress of the Quarry | | | | | | |
| AGG 1.9: washing and sieving met | hod 🗌 | dry sieving | method | | Determination of aggregate fines content | |
| AGG 2.7: Oven-drying method | high tem | perature me | thod | | microwave-oven method | |
| AGG 3.10: dry | | soaked | | | | |
| AGG 3.11: dry | | soaked | | | | |
| Sample was obtained in accordance with CS3: | Yes | 🗌 No | Uncer | rtain | | |
| Certificate of sampling available: | | | | | | |
| | | | | | | |

Additional sample/testing information:

| PWLTM no. | Customer sample no.(s) | No. of sample(s) | Type of material | Sample mass (kg) | Date samples taken |
|-----------|---------------------------|---------------------|------------------|---------------------|-----------------------|
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