

SITE SURVEY REPORT

Concrete Cube Test Register

Prepared for	Marches Build Ltd
Date	14 Sep 2026
Site	Castle Mead Primary, Shrewsbury
Prepared by	I. Rowlands

FORM

Concrete Cube Test Register**1. Record details and scope**

Project	Castle Mead Primary, Shrewsbury: slab pour P-07 cube register
Site or premises address	Castle Mead Primary School extension, Sutton Road, Shrewsbury SY2
Client or organisation	Marches Build Ltd
Record date	5 Oct 2026
Person completing the record	I. Rowlands

This is a sample and result register. It does not provide sampling instructions, calculate concrete acceptance or replace a laboratory report or structural engineer's decision.

UKAS accreditation assesses a laboratory's competence for activities within its published scope. Check the laboratory's relevant scope and use its issued test report. A site register links evidence but is not an accredited laboratory result.

2. Pour and requirements

Pour ID and location	P-07, ground floor slab bay 3
Concrete specification and inspection-plan reference	Concrete specification MB-CMP-S03 rev B and inspection plan ITP-CMP-02 section 4
Supplier, mix designation and delivery ticket	Sevenside Ready Mix Ltd, mix as specified on order ORD-CMP-07, delivery tickets 448210 to 448214
Sampling plan, method and responsible person	Sampling plan SP-CMP-02, sampled at discharge and cubes made by I. Rowlands

3. Samples**Cube sample 1: P07-S1, cubes 1 to 4**

Unique cube or sample ID	P07-S1, cubes 1 to 4
Batch or ticket and sampled location	Ticket 448211, bay 3 north half
Sampling and making date and time	2026-09-07 09:40
Curing and storage record reference	Site curing tank CT-1, temperature log CR-0907
Laboratory handover date and receipt reference	2026-09-09, receipt LR-55130

Specified test age	2 cubes at 7 days, 2 at 28 days
Laboratory and relevant accreditation scope reference	Wrekin Materials Testing Ltd, scope ref LAB-SC-0214
Cube sample 2: P07-S2, cubes 5 to 8	
Unique cube or sample ID	P07-S2, cubes 5 to 8
Batch or ticket and sampled location	Ticket 448213, bay 3 south half
Sampling and making date and time	2026-09-07 11:05
Curing and storage record reference	Site curing tank CT-1, temperature log CR-0907
Laboratory handover date and receipt reference	2026-09-09, receipt LR-55130
Specified test age	2 cubes at 7 days, 2 at 28 days
Laboratory and relevant accreditation scope reference	Wrekin Materials Testing Ltd, scope ref LAB-SC-0214

4. Reported results

Laboratory result 1: P07-S1 (7 day pair)

Sample ID	P07-S1 (7 day pair)
Issued report number and revision	WMT-26-4410 rev 0
Reported test date	14 Sep 2026
Reported result and unit without alteration	29.5 and 30.0 N/mm ²
Engineer review and acceptance reference	Noted by D. Rees, 7 day results for information

Laboratory result 2: P07-S1 (28 day pair)

Sample ID	P07-S1 (28 day pair)
Issued report number and revision	WMT-26-4588 rev 0
Reported test date	5 Oct 2026
Reported result and unit without alteration	42.0 and 41.5 N/mm ²
Engineer review and acceptance reference	Awaiting review by D. Rees

Laboratory result 3: P07-S2 (28 day pair)

Sample ID	P07-S2 (28 day pair)
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Issued report number and revision	WMT-26-4588 rev 0
Reported test date	5 Oct 2026
Reported result and unit without alteration	36.5 and 39.0 N/mm ²
Laboratory qualifications or exceptions	Laboratory noted a honeycombed edge on one cube. Result reported as tested.
Engineer review and acceptance reference	Referred to D. Rees for review against the specification, query EQ-CMP-11
Open queries, retest requests or non-conformance references	Query EQ-CMP-11 open for P07-S2. No non-conformance raised yet, awaiting the engineer's view on whether further testing is needed.

5. Actions and review

Are further actions required? Yes

Further action 1: Review the P07-S2 28 day results and advise on any further testing. EQ-CMP-11.

Action and evidence reference	Review the P07-S2 28 day results and advise on any further testing. EQ-CMP-11.
Person responsible	D. Rees
Target date	12 Oct 2026
Action status	Open

Further action 2: Check curing tank CT-1 temperature records and cube making notes for 7 to 9 September.

Action and evidence reference	Check curing tank CT-1 temperature records and cube making notes for 7 to 9 September.
Person responsible	I. Rowlands
Target date	7 Oct 2026
Action status	In progress
Outstanding limitations and information to pass on	P07-S2 under engineer review. No acceptance of the pour recorded here.
Record status	Further work needed
Reviewed by	D. Rees, structural engineer
Review date	5 Oct 2026

Author signature

I. Rowlands

Signing records the information entered. It does not itself certify legal compliance, remove a limitation or authorise unsafe work.