AINNOVERSE TECH CENTRE LLP

SuRFIcE

Submittal & RFI Compliance Engine

Built for projects where a missed specification is not an option.

www.constrovet.com · Limited pilot: three places

THE REVIEW PROBLEM

Every submittal answers to a specification that keeps changing

The requirement is scattered

Specification sections, addenda, BOQ item descriptions, referenced codes and RFI answers each hold part of it.

The check is manual

A reviewer reads each product data sheet and test certificate against them, revision after revision.

A miss shows up late

A non-conforming material can reach site before anyone notices. Then it becomes an NCR, rework or a claim.

WHAT SURFICE DOES

Each requirement gets one of four results, with the pages cited

Compliant

The submitted value meets the requirement.

Deviation

The submitted value does not meet it. Contractor to revise or justify.

Missing

No value or evidence was submitted for it.

Unclear

It cannot be judged safely. It goes to your engineer and is never passed.

Every item cites the specification page and the submittal page. **Your engineer decides.**

A SCREENING REPORT, ROW BY ROW

What your engineer sees

Status	Specification requires	Submittal proposes	Next step
Deviation	Cover at least 40 mm (spec p. 13)	35 mm (submittal p. 6)	Contractor to revise or justify; engineer decides
Missing	Bend test certificate per lot (spec p. 2)	Not submitted	Contractor to submit the evidence
Unclear	Reinforcement to IS 1786 (spec p. 1)	“Equivalent to ASTM A615” (p. 1)	Engineer to check the source pages
Compliant	Slump 150 to 180 mm (spec p. 2)	160 mm (submittal p. 1)	None

Synthetic example. All values are invented; no real project is shown.

HOW DOCUMENTS COME IN

Two stages: the baseline once, the daily flow any time

STAGE 1 · PROJECT BASELINE

Uploaded once, revised only by addendum

Specifications with addenda and the BOQ, plus the contract extract, codes list, approval matrix, QA/QC plan and registers.

STAGE 2 · DAILY FLOW

Sent by anyone, screened against the baseline

Submittals, test certificates, RFIs and answers, dropped in the project’s private Drive inbox.

No naming rules, no forms, no software. PDF, Excel or Word. Every batch gets a receipt.

SAFEGUARDS

When in doubt, SuRFIcE stops

Unclear is never passed

Unknown units, unmatched standards or vague wording go to your engineer.

Wrong revision, no pass

A submittal citing another spec revision is flagged, with both revisions named.

The latest RFI answer governs

An answer limited to part of the site is shown with its scope, never as a pass.

Old revisions stop counting

When Rev 1 arrives, Rev 0's values no longer count.

A person confirms

Every requirement read from your documents is confirmed against its source page.

Your engineer decides

Each report is a draft. SuRFIcE never approves or rejects work.

THE LIVING REGISTER

Every submittal and RFI, from first issue to close-out

Revision chain: issued, returned with comments, resubmitted, approved as noted.

Ball in court: who holds each item now, and what is overdue.

Impact of each decision on time, cost, scope and risk, recorded by your engineer as none, minor or major. SuRFIcE never estimates it.

Item	Rev.	Status	With	Overdue
SUB-021	0	Returned	Contractor	3 days
RFI-042	–	Answered	Contractor	–
SUB-014	1	Approved as noted	Finished	–

Synthetic example. Invented items.

WHAT YOU RECEIVE

Three outputs, each with a clear owner

EVERY UPLOAD

Receipt

What arrived, what was already on file, possible new revisions, and baseline documents still missing.

EVERY BATCH

DRAFT screening report

PDF with pages cited on every row, and a CSV form for your engineer to mark Agree or Disagree.

ON REQUEST

Register status

One page: who holds each item, what is overdue, revisions per item. With the impact form.

A sample report with invented values can be downloaded at www.constrovet.com.

SCOPE AND LIMITS

What SuRFIcE does not do

Area	Position today
Approval	Never approves, rejects or issues approval codes. Not the engineer of record.
Drawings	Shop drawings and drawings are not read.
Scope	Division 03 (concrete). Division 07 (waterproofing): planned, not available.
Authenticity	Does not test whether a document is genuine.
Accuracy figures	None published until measured on consented pilot data, with the method shown.

CONFIDENTIALITY

Your documents stay yours

One private folder per project

Shared only with the users you name.

You mask before upload

Names, signatures, contact details and prices.

AI sees extracts, not files

Anthropic’s Claude reads short, de-identified extracts, with model improvement switched off.

Deleted after close-out

Within 30 days, confirmed in writing. Earlier on request.

A signed pilot agreement with a confidentiality schedule comes before any file is shared.

THE PILOT

Three places, for teams who review submittals every week

A good fit

A PMC, consultant or owner’s engineer.

Division 03 (concrete) in scope.

Specifications and submittals as text PDFs, Excel or Word.

An engineer on your side who decides.

How it starts

1. Request a place at www.constrovet.com. Send no documents.
2. If it fits, we confirm and send the pilot agreement.
3. You upload the project baseline to your private folder.
4. Screening begins; reports go to your engineer.

Paid pilot: 3 months at 50% off, from ₹3,000 per project per month, plus GST.

HOW WE IMPROVE

We publish only what we have measured

Your engineer marks every row Agree or Disagree. We measure agreement for each type of check.

A rule changes only when a person changes it, with a test that proves the fix.

Each client’s feedback goes into the next review of the rules. No figure is published until it is measured on consented data.

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SuRFIcE is a screening aid. It does not approve or reject work and is not engineering advice. Your qualified engineer decides every item.