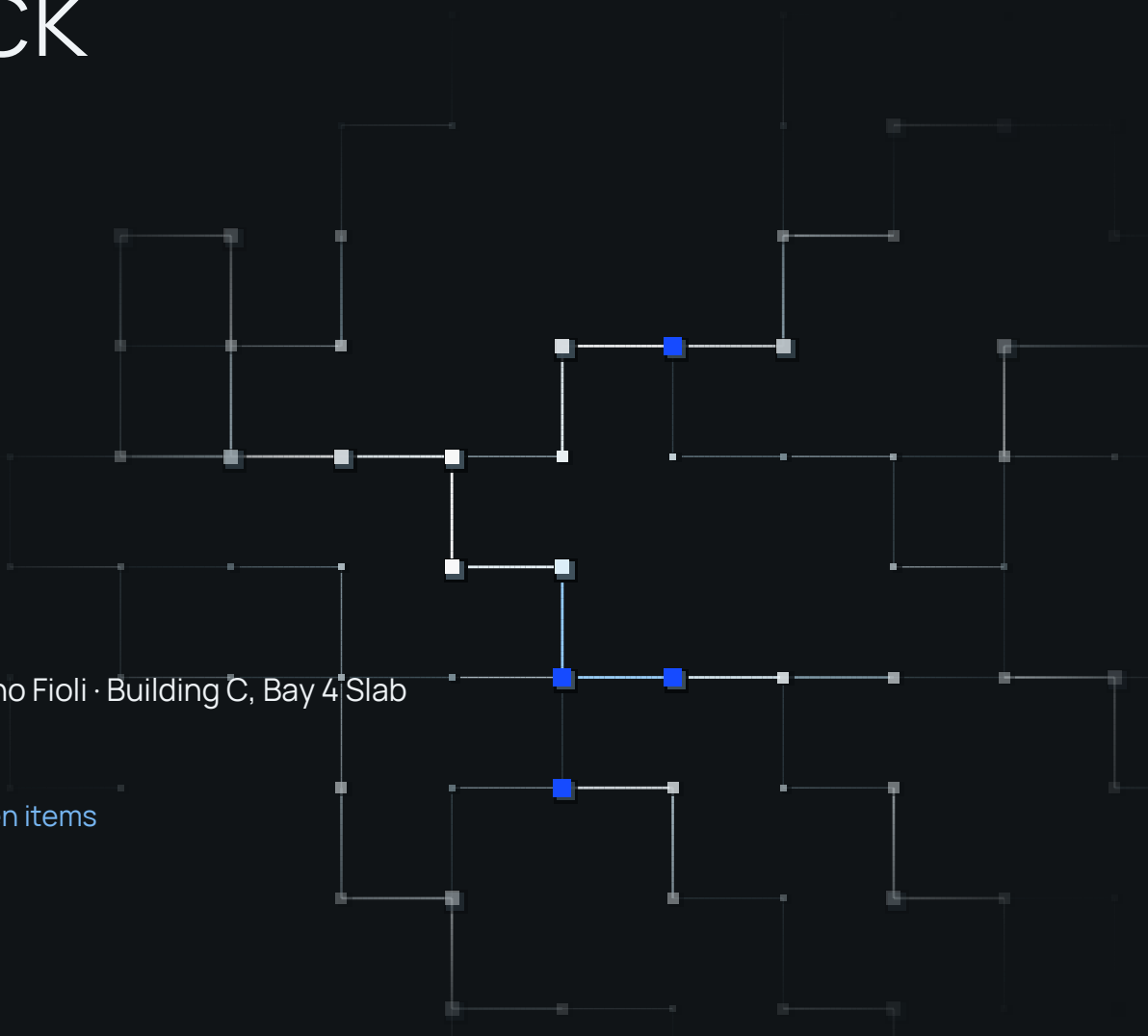
BRUNO FIOLI

Pre-Pour QA Check



Prepared for Bruno Fioli · Building C, Bay 4 Slab

11 November 2026

Approved with open items

Pre-Pour QA Check

Building C, Bay 4 Slab

Internal builder QA check using a demonstration checklist. It does not replace a mandatory inspection by the relevant building surveyor and does not authorise the pour.

Company	Bruno Fioli	Report date	11 November 2026
Reported by	Marco, site supervisor	Reviewed by	Sam Nguyen
Approved	10 November 2026, 22:53 UTC	Revision	1
Permit number	BP-2026-0417	Site address	Building C, Kestrel Industrial Estate, Truganina VIC
Date checked	2026-11-11, 6:40 am	Checked by	Marco, site supervisor
Surveyor inspection	Engineer booked for tomorrow, 7:00 am		

REPORT STATUS

Approved with open items

7 open items and 1 answered but still open.

Decision on the pour	Held - do not pour. Reference: HOLD-B4-01
Open items / Not checked	7 open, 0 not checked
Document fields	Required fields filled. This does not confirm the work was checked or meets requirements.

Open Actions

02	**Reference documents** Marco thinks the structural drawings are Rev D. The revision still needs confirming with the engineer.	PENDING
05	**Geometry and formwork** String line set 25 mm off the form. East edge reads 40 mm, so about 15 mm out. Tolerance to be confirmed with the engineer.	PARTLY CHECKED
06	**Reinforcement** SL92 top and bottom, dowels in at the construction joint on grid line 6. Bar chairs on the south edge measured 45 mm where 50 mm is expected. Steel f…	DOES NOT MEET
07	**Interfaces and embedded services** Electrical conduit in, part of it sitting on the mesh. Cast-in plates for the racking not checked yet.	PENDING
08	**Evidence** Photos of the mesh, edge form, drains and conduit. Cast-in plates still need photos.	PARTLY CHECKED

09	Corrections and outstanding items Bar chairs on the south edge and the conduit need fixing before the pour.	PENDING
10	Closure and record Hold until the fixes are done and the engineer has inspected.	PENDING

Who Is Responsible

This report has no separate owner field. Check the notes and answers for who is doing each item.

Findings

Results are the reviewer's own judgement, recorded in this app. The app has not verified them.

Inspection Details

Applicable documents and revision

Structural drawings Rev D, to be confirmed

Inspection scope

Bay 4 of the warehouse slab, grid lines 5 to 7. Bays 1 to 3 already poured.

01 Inspection identification

MEETS REQUIREMENT

Job, permit and person checking confirmed on site.

02 Reference documents

PENDING

Marco thinks the structural drawings are Rev D. The revision still needs confirming with the engineer.

What was said: East edge form is about 15mm out on the string line, not sure that's within tolerance, need to check with the engineer. Engineer's booked for tomorrow at 7. Not sure which revision of the structural drawings we're on, I think it's Rev D.

03 Scope and boundaries

MEETS REQUIREMENT

Bay 4 walked from grid line 5 to 7. Bays 1 to 3 are already poured.

04 Base and preparation

MEETS REQUIREMENT

Vapour barrier down. Tears around the floor drains were taped.

What was said: Vapour barrier is down, a couple of tears around the floor drains, we taped them.



Photo 3

05 Geometry and formwork

PARTLY CHECKED

String line set 25 mm off the form. East edge reads 40 mm, so about 15 mm out. Tolerance to be confirmed with the engineer.

What was said: East edge form is about 15mm out on the string line, not sure that's within tolerance, need to check with the engineer.



Photo 2

06 Reinforcement

DOES NOT MEET

SL92 top and bottom, dowels in at the construction joint on grid line 6. Bar chairs on the south edge measured 45 mm where 50 mm is expected. Steel fixers to lift them before the pour.

What was said: Mesh is all in, SL92 top and bottom, and the dowels are in at the construction joint on grid line 6. Cover looks right on most of it, but I reckon the bar chairs along the north edge are a bit low, maybe 40 rather than 50, I'll get the steel fixers to lift them. Sparky's conduit is in but some of it is sitting right on the mesh.



Photo 1

07 Interfaces and embedded services

PENDING

Electrical conduit in, part of it sitting on the mesh. Cast-in plates for the racking not checked yet.

What was said: Haven't checked the cast-in plates for the racking yet. Sparky's conduit is in but some of it is sitting right on the mesh.



Photo 4

08 Evidence

PARTLY CHECKED

Photos of the mesh, edge form, drains and conduit. Cast-in plates still need photos.



Photo 1



Photo 2



Photo 3



Photo 4

09 Corrections and outstanding items

PENDING

Bar chairs on the south edge and the conduit need fixing before the pour.

10 Closure and record

PENDING

Hold until the fixes are done and the engineer has inspected.

Questions And Answers

5 of 5 answered, 1 still open.

What is the confirmed fact or value?

What was said: Cover looks right on most of it, but I reckon the bar chairs along the north edge are a bit low, maybe 40 rather than 50, I'll get the steel fixers to lift them.

Measured 45 mm on the south edge. Steel fixers to lift them to 50 mm before the pour.

Was this checked? Record the result, or say it was not checked.

What was said: Haven't checked the cast-in plates for the racking yet.

Not checked yet. Marco to check before the engineer arrives.

Answered, still open

What was the outcome of this check?

What was said: East edge form is about 15mm out on the string line, not sure that's within tolerance, need to check with the engineer.

Engineer to confirm the tolerance on site tomorrow at 7:00 am.

A correction was spoken. Which earlier statement does it change?

What was said: Oh, that thing I said about the north edge, it was actually the south edge.

Confirmed with Marco: it is the south edge.

What is the confirmed fact or value?

What was said: Not sure which revision of the structural drawings we're on, I think it's Rev D.

Not confirmed yet. Asking the engineer today.

Information Still To Confirm

Nothing further is listed.

Photos



Photo 1

01 bar chairs south edge.

Supports: 06 Reinforcement; 08 Evidence I 01-bar-chairs-south-edge.jpg



Photo 2

02 east edge form.

Supports: 05 Geometry and formwork; 08 Evidence I 02-east-edge-form.jpg



Photo 3

03 floor drain taped.

Supports: 04 Base and preparation; 08 Evidence I 03-floor-drain-taped.jpg



Photo 4

04 conduit on mesh.

Supports: 07 Interfaces and embedded services; 08 Evidence I 04-conduit-on-mesh.jpg

Source And Traceability

Nothing here changes the report. It keeps where each requirement and statement came from.

Requirement Origins

Reference model

Layout modelled on the inspection record in Building Regulations 2018 (Vic), reg 173. This is the builder's internal record, not a statutory inspection record.
Applies to: Field: Permit number; Field: Site address; Field: Date and time checked; Field: Checked by (name and role); Field: Building surveyor inspection (booking or reference); 01 Inspection identification

Project documents

Applicable project documents, to be confirmed
Applies to: Field: Applicable documents and revision; Field: Inspection scope; 02 Reference documents; 03 Scope and boundaries; 04 Base and preparation; 05 Geometry and formwork; 06 Reinforcement; 07 Interfaces and embedded services

Demonstration procedure

Demonstration company procedure; validate before use
Applies to: 08 Evidence; 09 Corrections and outstanding items; 10 Closure and record

Checklist

Checklist ID	vic-prepour-demo-v2
Checklist title	Pre-Pour QA Check (Demonstration)

What Was Said, As Reviewed

Morning, it's Marco, site supervisor at Building C, Kestrel Industrial Estate in Truganina, doing the pre-pour check on Bay 4 of the warehouse slab. Mesh is all in, SL92 top and bottom, and the dowels are in at the construction joint on grid line 6. Cover looks right on most of it, but I reckon the bar chairs along the north edge are a bit low, maybe 40 rather than 50, I'll get the steel fixers to lift them. Vapour barrier is down, a couple of tears around the floor drains, we taped them. Haven't checked the cast-in plates for the racking yet. Sparky's conduit is in but some of it is sitting right on the mesh. East edge form is about 15mm out on the string line, not sure that's within tolerance, need to check with the engineer. Engineer's booked for tomorrow at 7. Oh, that thing I said about the north edge, it was actually the south edge. Concrete's booked for Thursday, 120 cubes, 32 MPa, pump at 6. Not sure which revision of the structural drawings we're on, I think it's Rev D.

Original Transcript, Unchanged

Morning, it's Marco, site supervisor at Building C, Kestrel Industrial Estate in Truganina, doing the pre-pour check on Bay 4 of the warehouse slab. Mesh is all in, SL92 top and bottom, and the dowels are in at the construction joint on grid line 6. Cover looks right on most of it, but I reckon the bar chairs along the north edge are a bit low, maybe 40 rather than 50, I'll get the steel fixers to lift them. Vapor barrier is down, a couple of tiers around the floor drains, we taped them. Haven't checked the cast in plates for the racking yet. Sparky's conduit is in but some of it is sitting right on the mesh. East edge form is about 15mm out on the string line, not sure that's with intolerance, need to check with the engineer. Engineers booked for tomorrow at 7. Oh, that thing I said about the north edge, it was actually the south edge. Concrete's booked for Thursday, 120 cubes, 32 MPa, pump at 6. Not sure which revision of the structural drawings we're on, I think it's Rev D.

Recording And Files

Audio recording	SHA-256 file name: cd8bdbb5ecdf943725719f88c9347280da1d0ccea64624dff4fbcfe3dbb64156.wav
Photo 1	01-bar-chairs-south-edge.jpg SHA-256: 81cf9943a46c7dbb99e76869911265433fc347cd133004a460564bcb8576edfb
Photo 2	02-east-edge-form.jpg SHA-256: 578704ba7abcb0f6bf8d6ff163ba98fbf57aeb7c41b4ff24842eb414be3ab302
Photo 3	03-floor-drain-taped.jpg SHA-256: 519e2d2edb1d411403f340f92a6d399e04217929a01a5cf6743ffca3e9f68ac1
Photo 4	04-conduit-on-mesh.jpg SHA-256: 99c28158a20d05d3cbc28305d7642e02d904e56d17f5b4cad15e2b6a0523928e

Record

Record ID	cd8468c2a035403aa05118ee9164c571
Revision	1
Reviewed by	Sam Nguyen
Approved	10 November 2026, 22:53 UTC