



FREE FIELD RESOURCE

Free Rebar Inspection Checklist

Pre-Pour Field Inspection Guide for Structural Concrete Elements.

Covers placement, cover, laps, hooks, and final hold point.

Referenced to ACI 318 · ACI 117 · ASTM A615 · ASTM A706.

ACI 318

ACI 117

ASTM A615 / A706

Field-Ready

U.S. Construction

INTRODUCTION **How to Use This Checklist**

This checklist is designed for use by QA/QC inspectors, superintendents, site engineers, and foremen on U.S. construction projects. Use it during your pre-pour walk to verify reinforcing steel placement before concrete is placed. Complete every applicable item. Record the result, add field notes, and obtain required signatures before the pour is authorized.

This checklist does **not** replace project drawings, structural engineer requirements, specifications, or local inspection authority requirements. Always cross-reference with the contract documents and approved submittals.

RESULT LEGEND **Marking Your Inspections**

SYMBOL	RESULT	MEANING & REQUIRED ACTION
✓	Acceptable	Item conforms to project drawings, specifications, and applicable standards. No action required. Proceed to next item.
✗	Not Acceptable	Item does not conform. Document in Notes column. Issue NCR if required. Do not authorize pour until resolved and re-inspected.
N/A	Not Applicable	Item does not apply to this element type or this inspection scope. Mark N/A and move on. Do not leave blank.

STANDARDS **Applicable Reference Standards**

STANDARD	TITLE & SCOPE
ACI 318	Building Code Requirements for Structural Concrete — governs design, materials, concrete cover, development lengths, splice lengths, hooks, and anchorage.
ACI 117	Specification for Tolerances for Concrete Construction and Materials — field tolerances for rebar placement, cover, and dimensions.
ASTM A615	Standard Specification for Deformed and Plain Carbon-Steel Bars for Concrete Reinforcement — Grade 40, 60, and 80.
ASTM A706	Standard Specification for Low-Alloy Steel Deformed and Plain Bars — Grade 60 and 80, required in high seismic zones.
Project Specs	Section 03 20 00 — Concrete Reinforcing (or project-specific spec section). Always check for project-specific requirements that may exceed the ACI/ASTM minimums.

Important: This is a general-purpose checklist for pre-pour rebar inspections. Always verify against approved project drawings, submittals, and the governing specifications. Project requirements may exceed ACI/ASTM minimums. When in doubt, stop and verify with the structural engineer of record before authorizing the pour.

SECTION 1 Project Information & Pre-Inspection Setup

PROJECT NAME		PROJECT NUMBER	
PROJECT LOCATION / ADDRESS		INSPECTION DATE MM / DD / YYYY	
INSPECTOR NAME	INSPECTOR COMPANY	CERTIFICATION / ID NUMBER ACI, ICC, NICET...	
GENERAL CONTRACTOR		SUPERINTENDENT ON SITE	
STRUCTURAL ENGINEER OF RECORD		REINFORCING STEEL SUBCONTRACTOR	
CONTRACT / DRAWING NUMBER	DRAWING REVISION Rev. ____	SPEC SECTION 03 20 00	
CONCRETE MIX DESIGN NO.	INSPECTION START TIME	INSPECTION END TIME	

Element Type — Check All That Apply

- | | | |
|--|---|--|
| <input type="checkbox"/> Footing | <input type="checkbox"/> Slab on Grade | <input type="checkbox"/> Elevated Slab |
| <input type="checkbox"/> Foundation Wall | <input type="checkbox"/> Shear Wall | <input type="checkbox"/> Column |
| <input type="checkbox"/> Beam / Grade Beam | <input type="checkbox"/> Retaining Wall | <input type="checkbox"/> Other: _____ |

Element Location & Description

GRID / LOCATION REFERENCE e.g., Grid Line A-B / Col. C4	ELEMENT MARK / TAG e.g., F-1, W-2, S-101	
AIR TEMPERATURE (°F)	WEATHER CONDITIONS Clear / Overcast / Rain / Wind	SITE CONDITIONS Dry / Wet / Frozen

SECTION 2

Material Verification & Submittal Review

Verify all reinforcing steel materials and documentation before beginning placement inspection. MTRs must be on file and reviewed prior to pour authorization.

#	INSPECTION ITEM	RESULT	FIELD NOTES / NCR REFERENCE
1	Mill Test Report (MTR) received, on file, and reviewed prior to inspection	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
2	MTR heat number matches bar bundle tags delivered to site	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
3	Rebar meets specified standard: <input type="checkbox"/> ASTM A615 <input type="checkbox"/> ASTM A706	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
4	Bar markings visible and match specified grade (Grade 40 / 60 / 80 per drawings)	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
5	Mill mark identification letter present and legible on bar	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
6	Rebar free from physical damage — no kinks, bends not shown on drawings, or bends that have been re-straightened in the field	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
7	Rebar free from contamination — no mud, oil, paint, epoxy, or coatings not specified. Light rust (mill scale) is acceptable if deformations are visible	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
8	Rebar storage on site: elevated off ground, protected from weather, separated by size and heat lot	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
9	Rebar fabrication shop drawings (placing drawings) approved by engineer of record, on file and available on site	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
10	Epoxy-coated or galvanized rebar (if specified): coating continuous, undamaged, with no bare spots exceeding specification limits	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	

MTR Summary Log

#	HEAT NUMBER	BAR SIZE(S)	GRADE	STANDARD	MTR ON FILE?

SECTION 3 Bar Size, Grade & General Placement

Verify that the correct bar sizes and grades are placed in the correct locations per the structural drawings. Unauthorized substitutions are not permitted without written engineer approval.

#	INSPECTION ITEM	RESULT	FIELD NOTES / NCR REFERENCE
11	Bar sizes placed match structural drawings — verified by reading deformation marks on each bar (e.g., #4, #5, #6 identified correctly)	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
12	Bar quantities match drawings — count of bars per layer, bay, and zone verified and agrees with structural plan notes	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
13	Bar grades match specified grade — confirmed by bar marking (single line = Grade 40; double line = Grade 60; "W" or "T" = A706)	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
14	No unauthorized bar substitutions — any changes from drawings have written engineer approval and approved revised submittal on file	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
15	Top bars placed correctly in beams and slabs (top vs. bottom reinforcement) — layer orientation verified	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
16	Temperature and shrinkage reinforcement present where required (slabs, walls) at correct spacing and size	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
17	Stirrups and ties: correct size, spacing, and configuration per drawings — closed stirrups in seismic zones per ACI 318 requirements	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
18	Bars at re-entrant corners, openings, and penetrations: additional bars provided as shown on structural drawings	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
REF	<i>ACI 117 Tolerance: Bar placement ±3 in. for d ≤ 8 in.; ±½ in. for d 8–24 in.; ±1 in. for d > 24 in. Effective depth (d) per ACI 318 Table 26.6.2.1.</i>		

Bar Size & Count Log — Record actual bars found vs. drawings

ZONE / LOCATION	REQUIRED SIZE	ACTUAL SIZE	REQUIRED QTY	ACTUAL QTY	CONFORMS?

SECTION 4 Bar Spacing & Clearance Between Bars

Minimum clear spacing between bars is required to allow concrete to flow and consolidate around reinforcement. Verify per ACI 318 Section 25.8 (beams/columns) and 25.8.1 (slabs). ACI 117 tolerance: ±1 in. for spacing.

#	INSPECTION ITEM	RESULT	FIELD NOTES / NCR REFERENCE
19	Clear spacing between parallel bars meets ACI 318 minimum: not less than 1½× bar diameter, 1½ in., or 1⅓× maximum aggregate size — whichever is greatest	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
20	Clear spacing between layers of bars (multi-layer elements) not less than 1 in. per ACI 318	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
21	Bars not touching side of formwork — minimum clearance to form face maintained to achieve specified cover	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
22	Column ties / wall horizontal bars at correct spacing along height — spacing measured and agrees with drawings (tolerance ±2 in., ACI 117)	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
23	Slab top and bottom mat spacing uniform — bars not bunched or irregularly placed; spacing checked at multiple locations across element	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
24	Bundled bars (if used): per ACI 318 Section 26.6.2.2 — not more than 4 bars per bundle, lap splices in bundles staggered	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	

Spacing Measurements — Record actual clear spacing at minimum 3 locations

LOCATION / ZONE	REQUIRED SPACING	MEASURED SPACING	ACI MIN. CLEAR	CONFORMS?	NOTES

ACI 318 §25.8.1 Quick Reference (Clear Spacing Minimums): Beams: greatest of 1½ × d_b, 1½ in., or 1⅓ × aggregate size. Slabs: not exceeding 3 × slab thickness or 18 in. (whichever is less) for main bars; 5 × thickness or 18 in. for temperature/shrinkage bars.

SECTION 5 Concrete Cover

Concrete cover protects rebar from corrosion and transfers fire resistance. Verify minimum cover at multiple locations using a cover wheel, tape measure, or fixed cover block. ACI 117 tolerance: $-\frac{3}{8}$ in. (cover may not be reduced beyond this). Excess cover is generally acceptable.

#	INSPECTION ITEM	RESULT	FIELD NOTES / NCR REFERENCE
25	Minimum concrete cover maintained at all bar locations per structural drawings and ACI 318 Table 20.6.1.3	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
26	Concrete cover verified with cover wheel or direct measurement at minimum 5 locations per 100 SF of element — results recorded on this checklist	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
27	Plastic chairs, bar supports, or wire ties used to maintain cover — supports continuous, not kicked or displaced by construction activity	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
28	Bar support spacing adequate to prevent sagging between supports — bars remain at design elevation without deflection exceeding tolerance	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
29	Cover maintained at form corners, reentrant angles, and around blockouts — common failure point; verify manually in tight areas	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
30	Embedment items, sleeves, and inserts maintain required cover on surrounding rebar — bars not displaced by embedded items	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	

ACI 318 Table 20.6.1.3 — Minimum Concrete Cover (Non-Prestressed)

EXPOSURE CONDITION	BAR SIZE	MIN. COVER
Cast against and permanently exposed to earth (footings)	All sizes	3 in.
Exposed to weather — Bars #6-#18	#6 – #18	2 in.
Exposed to weather — Bars #5 and smaller	#5 and smaller	1½ in.
Not exposed to weather — Slabs, walls, joists — Bars #14 & #18	#14, #18	1½ in.
Not exposed to weather — Slabs, walls, joists — Bars #11 and smaller	#11 and smaller	¾ in.
Not exposed to weather — Beams, columns, ties, stirrups, spirals	All sizes	1½ in.

Cover Measurement Log

PT.	LOCATION DESCRIPTION	REQUIRED COVER	MEASURED COVER	DIFFERENCE	PASS / FAIL
1					
2					

SECTION 6 Lap Splices

Lap splice length depends on bar size, grade, concrete strength, cover, and bar position (top vs. bottom bar). Verify lap length per ACI 318 Table 25.5.2.1 and structural drawings. ACI 117 tolerance for splice length: -2 in.

#	INSPECTION ITEM	RESULT	FIELD NOTES / NCR REFERENCE
31	Lap splice lengths verified by direct measurement at multiple locations — meets or exceeds required length per drawings and ACI 318	<input type="checkbox"/> √ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
32	Class A vs. Class B splice type used correctly per ACI 318 §25.5.2 — Class B (1.3 × Class A length) required when more than 50% of bars are spliced at the same location	<input type="checkbox"/> √ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
33	Lap splices staggered per drawings — no more than 50% of bars spliced within 1.3 × lap length unless drawings specify full splice at same location	<input type="checkbox"/> √ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
34	Splice locations not in high-stress zones (e.g., at midspan of beams, not at supports) unless drawings or engineer specifically permit it	<input type="checkbox"/> √ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
35	Bars within splice zone tied securely — spliced bars contact each other or have maximum 3 in. separation per ACI 318	<input type="checkbox"/> √ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
36	Dowel bars at slab-on-grade joints / construction joints properly aligned, spaced, and with required embedment on both sides of joint	<input type="checkbox"/> √ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	

Splice Length Measurement Log

LOCATION / ELEMENT	BAR SIZE	REQUIRED LENGTH	MEASURED LENGTH	CLASS A OR B?	CONFORMS?

ACI 318 §25.5.2 Quick Reference (Tension Lap Splice Minimum): Class A = $1.0 \times \ell_d$ (development length). Class B = $1.3 \times \ell_d$. Minimum lap splice length: 12 in. Always verify ℓ_d from the structural drawings — it accounts for f'_c , f_y , bar size, cover, and transverse reinforcement.

SECTION 7

Anchorage, Hooks & Development Length

Standard hooks, headed bars, and mechanical anchors must comply with ACI 318 Chapter 25. Measure bend dimensions and tail extensions directly. Development lengths must be confirmed against structural engineer's calculations on the drawings.

#	INSPECTION ITEM	RESULT	FIELD NOTES / NCR REFERENCE
37	Standard hook bend angle correct: 90° or 180° as shown on drawings — verified by visual inspection and angle measurement where required	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
38	Hook tail extension length meets ACI 318 Table 25.3.1 — 90° hooks: 12d _b extension; 180° hooks: 4d _b (min. 2½ in.) beyond bend	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
39	Minimum inside bend diameter meets ACI 318 Table 25.3.2 — #3-#8: 6d _b ; #9-#11: 8d _b ; #14-#18: 10d _b	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
40	Development lengths at bar terminations verified per drawings — bars fully embedded required distance into the supporting element before ending	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
41	Wall and column vertical bars extend correct embedment length into the footing per drawings — minimum embedment per ACI 318	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
42	Headed deformed bars (if used): head area meets ACI 318 §25.4.4 requirements; bar not closer than 4d _b center-to-center to adjacent headed bar	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
43	Hooks not damaged or deformed during installation — bars not bent by foot traffic, crane loads, or equipment contact after placement	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
44	Bars extending past supports or into adjacent pours: extension lengths and positions per drawings — tagged or protected to avoid accidental displacement	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
REF	ACI 318 §25.3: Hooks must be fabricated prior to placement. Re-bending bars in the field (after placement) is not permitted without engineer approval. Epoxy-coated hooks require longer development: multiply $\ell_{d,h}$ by 1.2 per ACI 318 Table 25.4.3.2.		

SECTION 8 Mechanical Splices & Couplers

Complete only if mechanical couplers (threaded, swaged, or grout-filled) are specified. Coupler submittals must be approved before installation. Inspect per manufacturer's installation instructions and ACI 318 §25.5.7.

#	INSPECTION ITEM	RESULT	FIELD NOTES / NCR REFERENCE
45	Coupler product and type per approved submittal — no field substitutions without written engineer approval	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
46	Bar end preparation correct — threads, swage, or end finish per manufacturer's requirements; clean and undamaged prior to installation	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
47	Coupler fully engaged — for threaded couplers, thread engagement verified by painted witness line or full thread count; for grout-fill couplers, grout vents plugged/verified	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
48	Torque verified for torque-type couplers — torque wrench used, torque value matches manufacturer spec, and is documented with inspector initials and date	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
49	Coupler positioned correctly — coupler centered on splice location per drawings; not closer than 2 in. to form face without additional protection specified	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
50	Stagger of mechanical splices per drawings — no more than 50% at same cross-section unless full-strength splice and engineer permits	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
51	Coupler test records (tensile test) on file — couplers must develop at least 125% of bar yield strength per ACI 318 §25.5.7.1 (Type 2 mechanical splice)	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	

Coupler Inspection Log

LOCATION / ID	BAR SIZE	COUPLER TYPE	ENGAGEMENT CONFIRMED?	TORQUE (FT-LB)	INSPECTOR INITIALS

Seismic Zones (SDC D, E, F): ACI 318 §18.2.7 requires Type 2 mechanical splices (developing at least $1.25 \times f_y$) in special moment frames and special structural walls within $2 \times$ member depth from joint faces. Verify coupler type with the structural engineer before install.

SECTION 9 Special Conditions, Openings & Form Inspection

Check all conditions not covered in earlier sections — openings, construction joints, waterstops, blockouts, and form readiness. Mark N/A for items not applicable to this pour.

#	INSPECTION ITEM	RESULT	FIELD NOTES / NCR REFERENCE
52	Openings and penetrations reinforced — additional bars at corners and sides of openings per structural drawings (diagonal bars at slab openings typical)	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
53	Blockouts secured and braced — will not displace during concrete placement and vibration; cover maintained at sides of blockouts	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
54	Construction joints: reinforcing bars continue through joint with required lap or development embedment on each side; joint face prepared per spec	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
55	Waterstop at construction joint (if specified): type, position, and installation per drawing and spec — waterstop not kinked, torn, or displaced	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
56	Additional top bars at slab edges, drop panels, or column strips installed per drawings — common omission; check all slab perimeters	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
57	Forms clean and free of debris — no wood scraps, tie wire pieces, mud, standing water, ice, or other deleterious material inside forms	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
58	Form release agent applied — not on rebar, not in areas where bonded concrete will be poured; no excess pooling	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
59	MEP rough-in (conduit, sleeves, inserts) installed — does not displace reinforcement, maintains cover, and does not create unauthorized voids larger than permitted by ACI 318 §26.6.2.3	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	
60	Rebar not displaced by foot traffic, staging equipment, or concrete delivery preparation — final walk-through immediately before pour confirmed all bars in position	<input type="checkbox"/> ✓ Acceptable <input type="checkbox"/> X Not Acceptable <input type="checkbox"/> N/A	

ADDITIONAL SPECIAL CONDITIONS OBSERVED (DESCRIBE)

SECTION 10 Final Pre-Pour Verification & Hold Point Decision

Complete all preceding sections before reaching this page. This hold point confirms all critical items are resolved before concrete placement is authorized. All open NCRs must be closed or have an approved concession before proceeding.

Pre-Pour Final Checks

#	PRE-POUR REQUIREMENT	CONFIRMED?	NOTES
FP-1	All sections of this checklist completed — no items left blank without N/A justification	<input type="checkbox"/> Yes <input type="checkbox"/> No	
FP-2	All NCRs issued during this inspection are closed or have written engineer concession on file	<input type="checkbox"/> Yes <input type="checkbox"/> No — see NCR log	
FP-3	Structural engineer of record (or representative) authorization received where required by project specifications	<input type="checkbox"/> Yes <input type="checkbox"/> Not Required	
FP-4	Concrete mix design approved, concrete truck washout area designated, pump/placement plan confirmed	<input type="checkbox"/> Yes <input type="checkbox"/> No	
FP-5	Weather conditions acceptable — no rain forecast during pour, temperature within spec range, cold-weather or hot-weather concrete plan in place if needed	<input type="checkbox"/> Yes <input type="checkbox"/> No	
FP-6	Final walk of element completed within 1 hour of concrete placement — rebar position confirmed undisturbed since last inspection	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Hold Point Decision

- ✓ APPROVED — Proceed with Concrete Placement**
 All checklist items acceptable or N/A. All NCRs closed. Pre-pour requirements met. Concrete placement is authorized to proceed.
- 🚩 CONDITIONAL APPROVAL — Address Items Before or During Pour**
 Minor non-conformances noted. Inspector has documented required corrective items. Contractor authorized to proceed only after addressing specified conditions listed in NCR log below.
- ✗ HOLD — Do Not Proceed. Pour Not Authorized.**
 Significant non-conformances identified. Concrete placement is NOT authorized. Open NCRs must be resolved and a re-inspection by the inspector must be completed before authorization can be granted.

INSPECTOR AUTHORIZATION — HOLD POINT SIGN-OFF

INSPECTOR NAME (PRINT)	INSPECTOR SIGNATURE
COMPANY / FIRM	DATE & TIME OF AUTHORIZATION

NCR LOG

Non-Conformance Report Log & Inspector Notes

NCR Summary Table

NCR #	CHECKLIST ITEM	DESCRIPTION OF NON-CONFORMANCE	DATE ISSUED	DATE CLOSED	STATUS

NCR Corrective Action Detail — Use for Primary NCR if Only One

NCR NUMBER & TITLE

NON-CONFORMANCE DESCRIPTION — WHAT WAS FOUND (BE SPECIFIC: LOCATION, BAR SIZE, MEASUREMENT)

STANDARD OR DRAWING REFERENCE (ACI 318 SECTION, DRAWING SHEET, SPEC SECTION)

CORRECTIVE ACTION REQUIRED

CORRECTIVE ACTION COMPLETED BY / DATE

RE-INSPECTION DATE & RESULT

Additional Inspector Notes



Get more free field resources, checklists, inspection forms, and quality control guides for U.S. construction professionals.

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MORE RESOURCES COMING SOON

- [Concrete Pre-Pour Inspection Checklist](#)
- [Non-Conformance Report \(NCR\) Template](#)
- [Daily Quality Inspection Report Form](#)
- [Hold Point Inspection Authorization Form](#)
- [Construction QA/QC Starter Pack](#)

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