

Concrete Pour Sequencing Checklist

Pre-Pour Planning & Preparation

Ensuring all necessary planning and preparation steps are completed before concrete placement begins. This includes formwork, reinforcement, utilities, and weather checks.

Scheduled Pour Date	
Enter date	
Scheduled Pour Start Time	
Estimated Concrete Volume (cubic yards)	
Enter a number	
Weather Conditions Checked?	
☐ Yes ☐ No	
Weather Forecast Notes (temperature, precipitation)	
Write something	

Permits and Approvals Received? Yes No
Approved Pouring Plan/Sequence L Upload File
Any Known Site Constraints or Concerns?
Write something
Formwork Inspection & Setup Verification that formwork is properly braced, aligned, and watertight, ready to receive the concrete.
Formwork Depth Verification (inches)
Enter a number
Formwork Bracing Condition

Formwork Alignment Condition Aligned Slightly Misaligned Significantly Misaligned
Water Tightness of Formwork Watertight Minor Leaks Significant Leaks
Notes on Formwork Condition Write something
Formwork Photo Documentation L Upload File
Distance between Formwork and Obstructions (inches) Enter a number

Reinforcement Placement & Verification

Confirmation that reinforcing steel (rebar, wire mesh) is placed according to approved plans and specifications.

Enter a number	
Rebar Spacing Verification (r	nm/inches)
Enter a number	
Rebar Grade Confirmation (e	e.g., 60, 75)
Grade 60	
Grade 65	
Grade 75 Other (Specify)	
_ap Splice Verification	
Lap Length Matches Plans	
Tie Wire Present and Secure	
Clearance around Splice Maint	ained
Rebar Placement Photos (as	evidence)
♣ Upload File	
Notes on Rebar Installation (e.g., deviations from plans, adjustments made)
Write something	

Mesh Size Verification (if applicable) Mesh size matches plan Mesh size does not match plan, documented in notes
Utilities & Embedded Items Ensuring all utilities (pipes, conduits) and embedded items (anchors, sleeves) are properly positioned and secured.
Utility Location Verification Complete? Yes No
Details of Utility Location Verification (if 'No' selected) Write something
Number of Embedded Items (e.g., anchors, sleeves) Enter a number
Types of Embedded Items Present Anchor Bolts Electrical Conduit Plumbing Pipes Sleeves Other (Specify in Long Text)

Write somethi	ng
Photo of Em	bedded Items Placement
♣ Upload Fil	
Utilities Prot	ection Measures in Place?
Yes	
No	
Details of Uti	lities Protection Measures (if 'No' selected)
Write somethi	ng
	Delivery & Mixing
erification of co	ncrete mix design, delivery schedule, and quality control procedures.
Concrete Mix	Design Strength (psi)

Concrete Class (e.g., 3000psi, 4000psi) 3000 psi 4000 psi 5000 psi Other (Specify in Long Text)
Specific Mix Design Details (Admixtures, etc.)
Write something
Scheduled Concrete Delivery Date
Enter date
Scheduled Concrete Delivery Time
Estimated Concrete Volume (cubic yards)
Enter a number
Concrete Supplier Supplier A Supplier B Supplier C Other (Specify in Long Text)

Notes on Delivery Schedule or Requirements
Write something
Placement & Consolidation Monitoring concrete placement to ensure proper thickness, levelness, and consolidation echniques.
Concrete Pour Volume (cubic yards)
Enter a number
Pour Start Time
Pour Completion Time
Concrete Slump (inches)
Enter a number
Consolidation Method Manual Vibrator (Internal) Vibrator (External) Other (Specify)

Write something				
Concrete Placement N	lethod			
Pump Truck				
Chute				
Bucket				
Manual (Specify)				
Notes on Placement (e.a obstruct	tions. unusu	al conditions)	
Write something				
Number of Concrete E	ins Poured			

Finishing & Curing

Supervising finishing operations and implementing appropriate curing methods to ensure concrete strength and durability.

Finishing Method Employed?
Screeding
Floating
Troweling
☐ Broom Finish
Other (Specify)
Description of Finishing Process (details about tools, techniques, etc.)
Write something
Ambient Temperature (°C)
Enter a number
Concrete Surface Temperature (°C)
Enter a number
Curing Method Selected?
Water Ponding
Wet Coverings
Curing Compound
Steam Curing
Other (Specify)

Write something	
Start Date of Curing Process	
Enter date	
hickness of Curing Compou	nd Applied (if applicable)
Enter a number	
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Write something	
Corrective Actions Taken	
Write something	
Concrete Temperature (at Placement)	
Enter a number	
Air Temperature During Pour	
Enter a number	
Concrete Finish Appearance	
Excellent	
Acceptable	
Needs Adjustment	
Unacceptable	
Inspector Signature	