Checklist 26: How Owners Can Avoid Litigation on Construction Projects

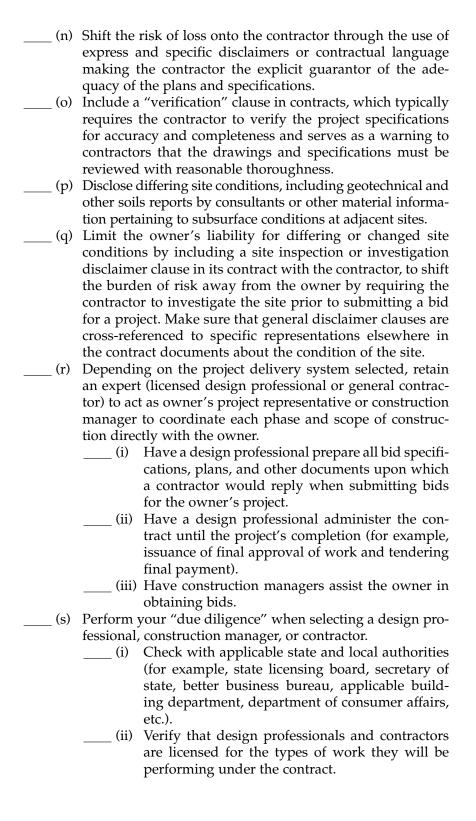
While it is impossible to completely avoid litigation on construction projects, certain steps can be taken to minimize the potential for litigation. The following checklist addresses these steps.

 1.	General	Advice.
	(a)	Make sure all contracts for design, project supervision, or
		construction services are written, as opposed to oral or
		implied.
	(b)	Do not sign the contract until you understand all of its
		terms.
	(c)	Read all exhibits and warranties to a contract before you
		sign it.
	(d)	Review all documents incorporated by reference into the
_	D 0	contract before signing it.
 2.	Pre-Con	struction Phase.
	(a)	Determine what permits and approvals are required.
	(b)	Meet building officials and other authorities with jurisdic-
		tion to clarify code, land use, and zoning issues particular
		to the state, county, municipality, or city regulations and
		other local rules.
	(c)	Engage in peer review or retain an expert to do the
		following:
		(i) Identify potential design issues that could result
		in delays.
		(ii) Identify, avoid, or mitigate construction defects
		both before and during the project until its
		completion.

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	(iii) Make sure the project plans comply with all applicable federal, state, and local laws, rules,
	codes, ordinances, or regulations.
	(iv) Make sure that the construction complies with approved design plans, drawings and specifi-
	cations as well as all applicable federal, state, and local laws, rules, codes, ordinances, or
(4)	regulations. Determine whether the Americans with Disabilities Act
(u)	(ADA), environmental laws, and any other federal or state
	regulations apply.
(0)	
(e)	Retain any necessary consultants: land planners, architect, landscape architect, surveyor, engineer, etc.
(f)	Determine which project delivery method would best ben-
(1)	efit the owner for the particular project (for example, fast
	track, multiple prime, design-build).
	(i) Fast track. Design and construction phases over-
	lap, so excavation and foundation work com-
	mences with period when design professionals
	are finalizing plans and specifications.
	(ii) Multiple prime. Owner enters into several con-
	tracts directly with various vendors (for exam-
	ple, direct contracts with electrical, mechanical,
	plumbing, roofing, or other assorted contractors).
	(iii) Design-build. Owner directly contracts with a
	single entity that performs all architectural, engi-
	neering, and construction functions.
(g)	Disclose material information to prospective bidders.
(h)	Notify the contractor if there is a suspicion that an error in
	the bidding process has occurred.
(i)	Furnish the contractor with material information that may
	have a bearing on the contractor's work during the actual
(*)	performance of the project.
(j)	"Come clean" with the contractor by disclosing any infor-
	mation that may mislead the contractor in performing its
(1.)	Work.
$\frac{(k)}{(1)}$	Provide accurate plans, specifications, and site information. Document those instances in which the contractor deviates
(1)	
	from the plans and specifications to assist in defeating the
(m)	contractor's claim for additional time and money. Highlight performance specifications in the contract docu-
(111)	ments and at pre-bid and pre-construction meetings to
	assist the owner in later defeating claims by the contractor
	that the specifications are design, and not performance,
	specifications.
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	(iii)	Determine whether any administrative or legal action was taken against design professional or
		contractor.
	(iv)	Determine past performance of contractor bond-
		ing capacity.
		a. Financial solvency.
		b. Litigation, lien, and default history.
		c. Ability to obtain necessary types and
		amounts of insurance for the project.
(t)		are the owner's construction contracts do the
	following	
	(i)	Expressly define who is acting as the owner's
	(**)	project representative.
	(ii)	Define the project representative's obligations,
		duties to the owner for the project, as well as
		the scope of authority to act on behalf of the
()	3.6.1	owner.
(u)		re that the owner's contracts with the design pro-
		s are consistent with contracts with owner's gen-
()		ractor and other parties.
(V)		v state whether the parties agree to the following:
		Mediation or arbitration.
	(11)	Waiver of their right to jury trial (should be con-
	(;;;)	spicuous type and font). Consolidation.
		Indemnification.
3. Construc		
		reating conditions that may result in project
(u)	delays.	realizing contamions that may result in project
	-	Provide contractor with access to the work site
		and timely acquire all permits and easements,
		etc.
	(ii)	Coordinate work among multiple prime contrac-
		tors to prevent unreasonable project delays.
	(iii)	Use risk-shifting clauses to avoid liability for
		delays that occur on multiple prime contractor
		projects.
	(iv)	If furnishing materials or equipment, owners
		should deliver such materials and equipment
		in both a timely manner and in a sequence that
		would reasonably permit the contractor to finish
		the work on schedule and prevent delays.
(b)		dering fixtures, furnishing, and equipment directly
	from sup	pliers.

	(c)	Order materials with enough lead time to mitigate impact of possible delays.
	(4)	<u> </u>
	(d)	Have a list of backup suppliers to contact if materials are delayed due to unforeseen events or if the supplier sud-
		denly goes out of business.
	(e)	• •
		within a reasonable time.
	(f)	Promptly respond to valid requests for time extensions.
	(g)	Make timely inspections.
	(h)	Coordinate with owner-retained inspectors, construction
		managers, and jurisdictional authorities to avoid project
	(1)	delays.
	(i)	Avoid actions that could be construed as hindering, delay-
		ing, or interfering with the timely completion of work.
		(i) Overzealously inspecting work.
		(ii) Improperly issuing stop work orders.
		(iii) Prematurely issuing a notice to proceed.
		(iv) Inundating the contractor with change orders
		and clarifications that modify the scope of the
		original contract.
		(v) Failing to keep the jobsite clear of obstructions.(vi) Failing to disclose material information to the
		contractor.
		(vii) Occupying and using the building prior to com-
		pletion of the work.
		(viii) Failing to furnish necessary revisions to plans
		and specifications, coupled with the failure to
		make progress payments.
		(ix) Failing to obtain necessary city approvals.
4.	Time.	
	(a)	Include clear project commencement and completion dates
		in the contract.
	(b)	Require detailed schedules and updated schedules with
		each application for payment.
	(c)	Make updated schedules a condition precedent to receiving
		payment.
	(d)	Be realistic when defining project commence and comple-
		tion dates.
	(e)	Require inclusion of "time is of the essence" clauses and
		other contractually mandated time frames.
5.	Paymen	t and Releases.
	•	Make sure contract includes clear payment terms or an
		objective basis by which to determine payment to ensure
		contract is legally enforceable.
		contract to regard, enforcement.

		(b)	Determine in advance whether the owner should have ability to pay suppliers or subcontractors directly by contract or
			state law.
		(c)	Include contract terms that allow the owner to withhold
		(1)	retainage for the project.
		(d)	Consider escrowing any funds withheld for project
		<i>(</i>)	retainage.
		(e)	Make timely payments to contractors to avoid being sub-
			jected to a claim of lien or a claim for breach of contract or
		(6)	unjust enrichment.
		(1)	Determine in advance who will pay for escalation costs to
		(~)	avoid disputes with contractor or suppliers.
		(g)	Have the owner or the owner's representative review all pay-
			ment requests, confirm work is completed, and approve work
		(h)	performed and materials used before issuing payment.
		(11)	Acquire partial lien waivers from all potential lienors for each payment made by the owner.
		(i)	Require a consent of surety to final payment when a pay-
		(1)	ment bond exists.
		(i)	Determine in advance who will cover the costs of permits,
		. (J)	government fees, taxes, etc., to avoid disputes with contrac-
			tor about these costs.
		(k)	Determine in advance which payment methods would work
		. (24)	best for the owner.
		(1)	
		. (-)	the contractor for all work described in bid specifications.
			(i) Cost plus. Owner pays contractor an unspeci-
			fied sum computed as all actual costs incurred by
			contractor plus a previously agreed upon markup
			amount of each cost to cover the contractor's over-
			head and profits.
			(ii) Unit price. Owner pays lump sum directly to the
			contractor for each unit of work performed where
			the project entails repetition of largely identical
			activities (for example, restoration of balconies at
			a condominium complex).
6.	Bone	ds a	nd Insurance.
		(a)	Require the contractor to obtain payment bond to protect
			the owner's property from being liened in the event the
			contractor fails to pay potential lienors.
		(b)	Require the contractor to procure performance bond to
			ensure the contractor complies with the terms of the contract
			and any change orders or amendments.

	(c)	Review actual bonds before executing contract to make sure
	(1)	that limiting language is considered.
		Procure builder's risk insurance.
		Obtain premises liability insurance.
	(f)	Require contractor to obtain worker's compensation, com-
		mercial general liability, automobile liability, and umbrella
		insurance policies.
	(g)	Require the contractor to name the owner as an "additional
		named insured" on its liability policies for the project.
7.	-	Resolution.
	(a)	Clearly define the person or entity that will be the "final
		arbiter" of contract disputes (for example, the owner's proj-
		ect representative).
	(b)	Include provisions for use of notice and right to cure laws in
		applicable jurisdictions to resolve disputes regarding own-
		er's construction/design defect claims against contractors,
		subcontractors, design professionals, and other potentially
		culpable parties.
	(c)	Include provisions for mediation or other forms of alternate
		dispute resolution (ADR) to resolve claims promptly during
		construction before they evolve into larger, more complex
		problems.
	(d)	ADR offers owners the advantage of resolving disputes
		without the time or expense often associated with tradi-
		tional litigation.
	(e)	ADR may provide owners with a means to gauge the
		strengths and weaknesses of their claims or defenses before
		engaging in formal litigation.
 8.		nage for Delay and Liquidated Damages.
	(a)	Require the contractor to give the owner copies of all work
		schedules to track progress of work and avoid or mitigate
		delays.
	(b)	Depending on whether the project is located in a state that
		enforces them, include a "no damages for delay" clause
		in contracts to shift responsibility of delays caused by the
		owner onto the contractor.
	(c)	Include liquidated damages clauses that:
		(i) Charge the contractor a specific sum for each day
		the project exceeds the anticipated completion
		date;
		(ii) Bear a reasonable relationship to anticipated actual
		damages a nonbreaching party could incur as a
		result of contemplated delays; and

		(iii) Are neither arbitrary nor excessive and unenforceable.
Q	Change	s to Scope of Work.
9.		Specify all items of work the contractor must perform to avoid change order disputes by requiring the following:
10.	Warrant	
		Negotiate with contractors for express written warranties
		for both labor and materials.
	(b)	Make sure the owner's contract spells out any types of
		notice or other requirements the owner must comply with
		to trigger warranty protection.
	(c)	Review jurisdiction and venue for resolution for all disputes
		that arise out of warranty claims.
11.	Project '	Wind Up.
	(b)	Release retainage following final payment, pending completions, and approval of all work, including punchlist items. Acquire final releases of lien from all potential lienors. Obtain copies of all warranties from the contractor, any subcontractors, and all manufacturers contemporaneous with issuing final payment.
	(d)	Make sure the contract requires the contractor to provide the owner with copies of close-out documents such as final releases of lien, as-built drawings, express warranties, and related items.
	(e)	Make sure the contract includes a provision that states that the owner's final payment or occupation of the property does not automatically constitute an acceptance of the work or materials furnished or operate as a waiver of all the owner's claims against the contractor or others for any latent or patent construction or design defects, change to express or implied warranty claims, or claims for violation of any applicable federal, state, or local ordinances or building codes.