Daily Tower Crane Pre-Lift Checklist

Date:		
Yes	No	
		Lift Director: preparation of area supporting crane/hoisting operations; traffic controls in place; ensure assigned riggers/signalers are qualified & understand assoc hazards; ensure power line safety requirements; inform crane operator of weight of loads to be lifted; crane operator verifies weight does not exceed crane's rated capacity
		Coordination of scheduled material to be lifted has occurred?
		Daily crane inspection has been conducted?
		Rigging has been inspected, secured, and is in acceptable condition & documented?
		Is ice or sleet present? If yes, no lifts authorized until removed or not present.
		**Are wind conditions acceptable for hoisting operations?
		Are any Critical Lifts planned today (greater than 75%)? If so, complete critical lift plan.
		Have communications been checked between the operator, lift director/qualified rigger, signal person, and Foushée?
		Have all power line and other hazards been reviewed and been abated?
		Ensure every load is properly rigged and balanced prior to lifting more than a few inches.
		Lift path is clear and areas below cordoned off as required?
		Other:
Lift Dire	ector/Q	ual Rigger: Operator:
Rigger	·	Qualified Signal Person:
Rigger:		Site Supervisor:
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		Ensure every load is properly rigged and balanced prior to lifting more than a few inches.
		Lift path is clear and areas below cordoned off as required?
		Other:
Lift Director/Qual Rigger: Operator:		
Rigger:		Signal Person:
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^{**} If wind speeds are expected in excess of 30mph; consult the crane manufacturer's specifications for wind allowances to determine if hoisting operations can be made.