Mobile Crane Lift plan checklist

Permit NO:....

S. No	Description	√/ X
1.	Is the method statement covers the below?	
1.1	Is responsibilities of lifting personnel are clearly defined?	
1.2	List of resources: a) Is personnel names and permit numbers included?	
	b) Is equipment Identification/Register numbers and Model no's are indicated?	
1.3	Is HSE controls and safety included?	
1.4	Is the sequence of lifting operation (step-by-step procedure) covered?	
1.5	Are 10 questions for a safe lift included?	
1.6	Is lift plan format as per SP2273? (if not clarify)	
1.7	Is the method statement referring to PDO SP 2275 & SP 2273?	
2.	Is the Lift plan sketch (Auto CAD drawing preferred) with clear rigging details?	
3.	Is the Rigging calculation table filled correctly?	
4.	Is the attached correct crane load chart?	
5.	Is the following documents attached?	
5.1	Crane valid certificates with RAS report	
5.2	Lifting accessories valid PDO approved third party certificates	
5.3	Qualified Rigger & Banks man, lift supervisor, Operator(s) permits as per the above 1.2a list.	
5.4	HEMP (Health & Effect Management Process)	
5.5	TRA (Task Risk Assessment) specific for non-routine lift	
5.6	Agreed communication (Hand/radio signals) details	
5.7	Contingency / Emergency rescue plan (for critical lift)	
5.8	Man riding / Night lifting as per SP2273 requirements (If applicable)	
5.9	Ground bearing capacity (for critical lift).	

Note: Lift plan shall be prepared according to SP2273 guidelines.

(I am undersigned will take full liability that the above have been checked and confirmed)

Verified & confirmed by Name (AP)	Date and signature