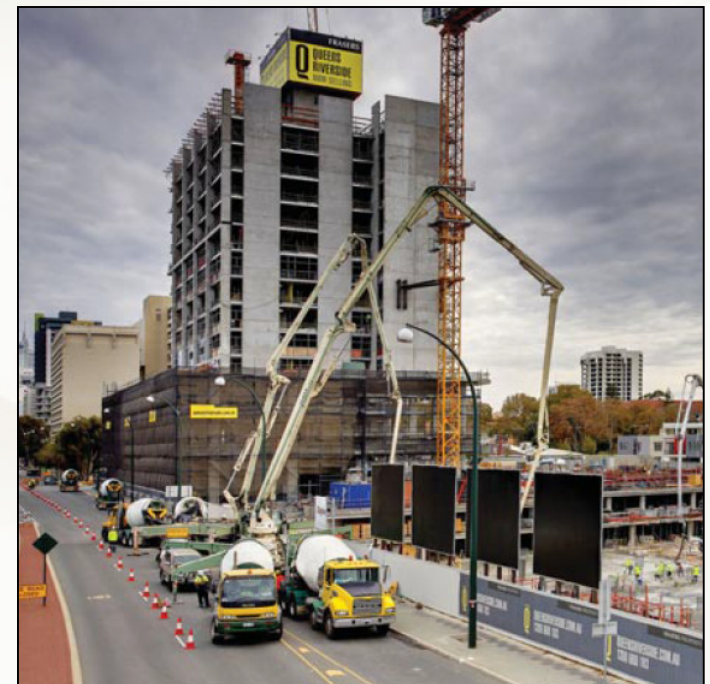
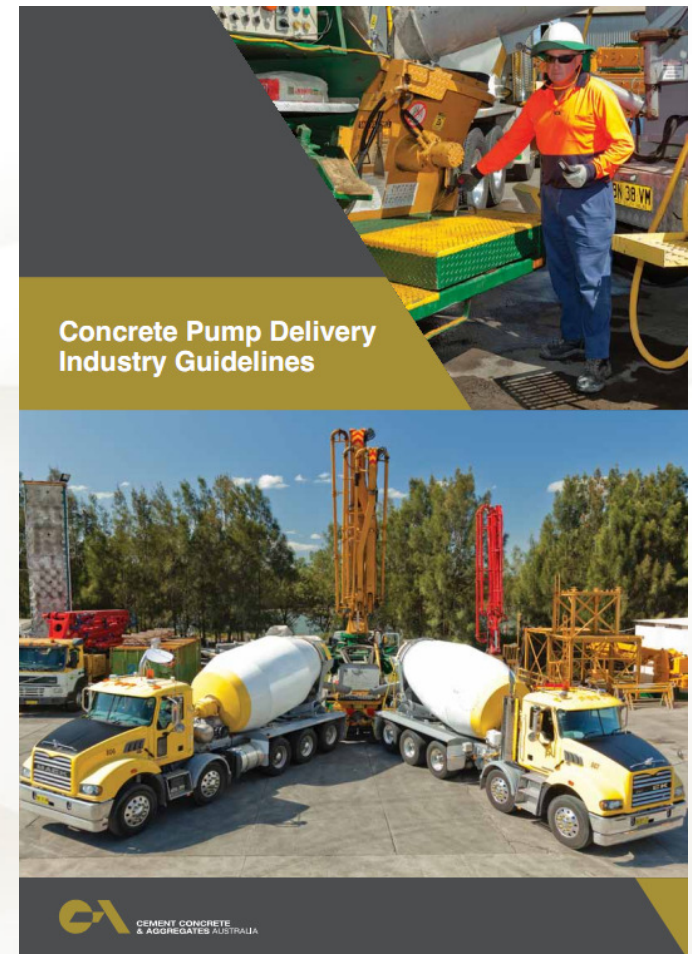


SAFE DELIVERY OF CONCRETE TO SITE



SAFE DELIVERY OF CONCRETE TO SITE

- A new CCAA industry guideline has been developed in consultation with industry
- Provides guidance for the safe operation and maintenance of concrete pumping equipment
- Aims for a safe work environment for all workers, focusing on agitator drivers
- Outlines key points to do the job safely



SAFE DELIVERY OF CONCRETE TO SITE

1. PRE PLAN THE JOB

- Proper planning prevents poor performance
- Consult with all those engaged in the work
- Know the size of the agitator that is best suited for the job
- Use the **Customer Safety Agreement Form** in the Industry Guide

CCAA Concrete Pump Delivery Industry Guidelines
Appendix 4
Customer Safety Agreement

Customer _____ Supply agreement

**Occupational Health and Safety
Compliance with Laws and Policies**


Supplier _____ agrees to:

- Comply with all WH&S legislation, regulations and codes of practice relevant to the services and any agreed customer's _____ site safety requirements.
- Ensure that supplier's _____ personnel observe and adhere to any agreed customer's _____ WH&S policy.
- Appoint a representative of supplier's _____ to be responsible for occupational health and safety and environmental matters in connection with the services.
- Arrange and attend inductions every 12 months and before any services are provided at supplier's _____ expense.
- Ensure that all persons engaged to provide services as part of the contract are competent to carry out the activities/tasks at all times; as to not be injurious to themselves or others and to provide evidence, when requested by customer's _____ of all licenses, tickets or other forms of evidence demonstrating competency, and;
- Ensure that Supplier's _____ personnel observe and adhere to the WH&S requirements as highlighted in the induction program.

Customer _____ agree to:

- Comply with all WH&S legislation, regulations and codes of practice relevant to the services and any customer's _____ Site Safety Requirements.
- Appoint a representative of customer's _____ to be responsible for WH&S and safety and environmental matters in connection with the contract.
- Arrange and provide inductions every 12 months and before any supply.
- Ensure that the work area is free from hazards to the health, safety and welfare of supplier's _____ employees required to be on site for the purposes of work.
- Ensure that customer's _____ personnel, customer's _____ head contractor's personnel and their sub-contractors observe and adhere to good WH&S practice (legal or otherwise) that will not present potential or actual harm to persons working on behalf of supplier _____
- Pay for WH&S controls (eg. tickets, procedures, hardware and modifications) that are in excess of supplier _____ minimum standards that have not been agreed to prior to the commencement of this agreement.

If you don't feel safe to work on this site then stop.
Immediately communicate any issues or changes on site to plant staff.

 CEMENT CONCRETE & AGGREGATES AUSTRALIA

SAFE DELIVERY OF CONCRETE TO SITE

2. IDENTIFY THE HAZARDS

- Radio ahead to the delivery site for advice if possible
- Before entering site, use the **Safe Site Delivery Checklist** from the Industry Guide to help you identify hazards
- Check site conditions on foot if required:
 - Ground conditions
 - Fall hazards
 - Sharp objects

CCAA Concrete Pump Delivery Industry Guidelines
Appendix 3
Safe Site Delivery Checklist

Your Name: _____ Date: _____
Site Location: _____ Job #: _____
Docket #: _____ Truck #: _____ Time: _____

Take Five to Stay Alive


1 Stop, look, walk around 2 Think through the task 3 Identify hazards
4 Control and communicate 5 Do the job safely

Site Access	Y	N	Site Access	Y	N
Safe and legal entry to site <small>eg clear visibility, traffic control, signage</small>	<input type="checkbox"/>	<input type="checkbox"/>	Safe reversing <small>eg spotter visible, clear access</small>	<input type="checkbox"/>	<input type="checkbox"/>
Surface/grade of access safe <small>eg loose material, steep, soft ground</small>	<input type="checkbox"/>	<input type="checkbox"/>	Clear of overhead hazards <small>eg power lines, workers above</small>	<input type="checkbox"/>	<input type="checkbox"/>
Access clear and unobstructed <small>eg trees, steel storage, wires</small>	<input type="checkbox"/>	<input type="checkbox"/>	Pump positioning safe <small>eg clear working space to discharge</small>	<input type="checkbox"/>	<input type="checkbox"/>
Overhead clearance adequate <small>eg powerlines, scaffolding, roofs</small>	<input type="checkbox"/>	<input type="checkbox"/>	Grate in place on hopper	<input type="checkbox"/>	<input type="checkbox"/>
Pedestrian accesses defined and safe <small>eg clear visibility, signage, barricades</small>	<input type="checkbox"/>	<input type="checkbox"/>	Hose joints have safety locks	<input type="checkbox"/>	<input type="checkbox"/>
Safe and legal exit from site <small>eg clear visibility, traffic control, signage</small>	<input type="checkbox"/>	<input type="checkbox"/>	Pump E-stop accessible	<input type="checkbox"/>	<input type="checkbox"/>
			Two truck feed setup safe <small>(if applicable)</small>	<input type="checkbox"/>	<input type="checkbox"/>
Working Space			General (if applicable)		
Level ground provided <small>eg potholes, rocks, loose materials</small>	<input type="checkbox"/>	<input type="checkbox"/>	Adequate lighting provided	<input type="checkbox"/>	<input type="checkbox"/>
Fall protection provided <small>eg barricades, open trenches, pits</small>	<input type="checkbox"/>	<input type="checkbox"/>	Vehicle wash down area <small>eg chute and wheel wash area</small>	<input type="checkbox"/>	<input type="checkbox"/>
Clear of sharp objects/protrusions <small>eg uncapped star pickets/tee bar, trip hazards</small>	<input type="checkbox"/>	<input type="checkbox"/>			

List any other hazards you have identified that need to be rectified: _____

List any other hazards you have identified that need to be rectified: _____

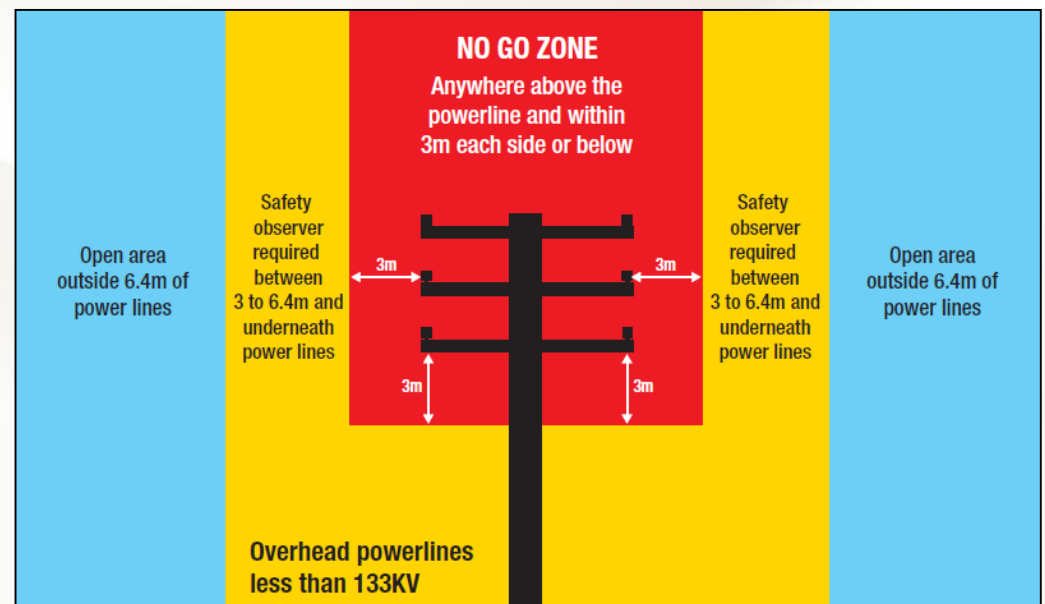
If you don't feel safe to work on this site then stop.
Immediately communicate any issues or changes on site to plant staff.

 CEMENT CONCRETE & AGGREGATES AUSTRALIA

SAFE DELIVERY OF CONCRETE TO SITE

2. IDENTIFY THE HAZARDS (cont.)

- Check for power lines – look up and live
- If you don't feel safe to go onto site, radio the batch plant your concerns
- If possible, take a photo of your concern and send it to the batch plant
- Let the person responsible for the site know your concerns



SAFE DELIVERY OF CONCRETE TO SITE

3. GOING ONTO THE SITE

- Follow the directions of the site worker to the point of discharge
- No see spotter = no move
- Follow the direction of one spotter at a time
- Wear the right PPE – safety helmet, safety glasses, hearing protection, high vis vest or shirt, safety gloves, safety boots



SAFE DELIVERY OF CONCRETE TO SITE

4. POST DISCHARGE & EXITING SITE

- Wash down truck in the nominated area
- Secure chutes
- Wheels are free of material
- Follow traffic management directions to exit the site



SAFE DELIVERY OF CONCRETE TO SITE

5. REFRESH YOUR MEMORY

- Scan the code with your smart phone to view the video
- Read the Industry Guide
- Use the standard forms in the Guide
- Following these basic steps will help to ensure you go home safe each night



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