## **Visual Standard - The Quality Pathway**

## Concrete



To facilitate this ambition of getting concrete right, these rules should be adopted:

RULE

Understand the Specification type and strength testing required.

### 15 Part | 1 Part

To provide and information contribute

TO THE SET AND

TO THE

RULE

The mix design must reflect the specification.



Approval from the design team for the mix design, including the Architect if the concrete is visually important.

DO NOT MISS THIS STEP

RULE

5

Place concrete quickly and safely plan access and working platforms.

Understand how cold joints are caused.





RULE

4

Check testing requirements in the specification testing must be carried out to the relevant standard.

Poor testing causes unnecessary problems.



RULE

3

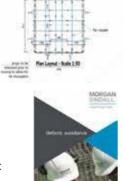
Check and record the delivery ticket.



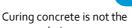
RULE

- Good compaction is essential for concrete.
- Make sure you have enough of the right equipment
- Plan for compaction
- Place the concrete at a speed and condition that allows it to be compacted
- Understand the correct method of compaction.

If in doubt, please ASK!



RULE



- same as drying
- Curing concrete is essential to its success
- Do not accept excuses for not curing concrete
- Check compatibility of curing compounds with finishes.



**RULE** 

8

- Review test results and share with the team
- Keep contemporary records, drawings with pour locations, dates and delivery tickets
- Photographs are great records when identified with areas and dates.

Concrete Core to Construction

## Our Quality vision:



