	Quality Control Cl
	neck Repot. Stag
	e: Before Casting Stat
G1 11	) (VIIIas)

1	Quanty Come or Sas				
Block No	P	Slab No.	63	Sl. No.	29917
Company		Project	Powerde	rnasc	
9.	C Prover	Sign		Date	6 4118
			act (va)	Date	6
Project Manager	Ortonoral kika Sign		A Parties of the same of the s	, Daniel	CIGINA
Previous stage report no.	79598		Report filed and signed by FM?	1.7	
Checked By MD on		MD Sign		For filling	Yes Livo
Cucomon of and					
Recommendation:  Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck because the Stop further work. Proceed with work after submitting ATR on QC report to QC team.  Proceed with further work only after making corrections pointed out in the QC report. A proceed with further work. ATR not required.	ATR on QC report to d with work after sub only after making co. ATR not required.	QC team. Pr mitting ATR rections poir	AT O	QC.	

Slab Check,

Inspection should be done before easting of slab at each stage i.e. when the slab is ready for easting.
 Prepare Slab Dimensions Check Plan as follows:

 Show outer dimensions of slab. (Tolerance 2")
 Show length and width of balconies (Tolerance 1")
 Show inner dimensions of ducts. (Tolerance 1")
 Show location of sunken slab.

- Print an A3 size plan.
- Mid landing height is no. of risers x riser height. Measure from SFL to SFL. Check staircase of lower floor that has been casted.

  Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.

	- 4	\ \\ \\	Actual:		Specified:	Staircase slab thickness
Yes No	Within tolerance of 1/27					
	W Ithin Ediciance of 72 .	Va:	Actual wd:	į	Specified wd:	Staircase width
Yes No	Within tolerance of 1/"9					
		) ::	Actual ht:	}	Specified ht:	Staircase - mid landing 2
Yes	Within tolerance of 1/39		-			
		<u>;</u>	Delinar ii		Specified ht:	Staircase - mid landing l
Yes LINO	Within tolerance of ½"?	7	A atrial ht.		2	
	1	INC	Daes -		d?	Slab Dimensions Check Plan enclosed?
		7.0	- W			4. Chele each confect difference and the characteristics of the char
		***************************************	1 minimum	II IIICOITEC	n colour. Circle eac	A Cimals each correct dimension with gree

## Quality Control Check Repot. Stage: Before Casting Slab (Villas)

	Remarks:	Column steel overlapping and cranking? (overlapping length should be 45 to 50 D)	Shuttering leveling?	Alignment of beams on outer side?	Quality of Bracing Provided?	18"extension to beam bottom runners on outer side provided?	Quality of centering, rod bending and concreting?	Quality of centering, rod bending and concreting.
		☐ Correct ☐ Needs correction	☐ Good ☐ Avg. ☐ Bad	☐ Good ☐ Avg. ☐ Bad	Good Avg. Bad	□Yes ☑No	☐ Good [ Avg. ☐ Bad	

## Slab Steel check. Notes:

- Mark v for correct or minor mistake which does not require correction
   Mark X for minor mistake that requires minor correction.
   Mark XX for major mistake that requires correction by replacement or re-fixing.
   Mark XXX for major mistake that cannot be corrected.
   Columns overlapping length should be 45 to 50 D.

## Quality Control Check Repot. Stage: Before Casting Slab (Villas)

S No	Item	Quantitative Check	Qualitative Check
1.	Steel Check - Beam no of rods		Good Avg. Bad
2.	Steel Check - Beam size of bars		Good Avg. Bad
3.	Steel Check - Beams Extra Bars	· \	☐ Good ☐ Avg. ☐ Bad
4.	Steel Check - Beams Overlapping & Cranking	``	Good Avg. Bad
5.	Steel Check - Beams Bearing		Good Avg. Bad
6.	Covering blocks for beams		☐ Good ☐ Avg. ☐ Bad
7.	Depth and width of beams		YGood ☐ Avg. ☐ Bad
8.	Steel Check - Slab size of bars	<	☐ Good ☐ Avg. ☐ Bad
9.	Steel Check - Slab spacing of bars		Good Avg. Bad
10.	Steel Check Slab cranking & chairs		Good Avg. Bad
=	Steel Check - Slab Extra Bars		☐ Good Āvg. ☐ Bad
12.	Covering blocks for slab		☐ Good ☐ Avg. ☐ Bad
13.	Steel Check - Column steel overlapping length and cranking		☐ Good ☐ Avg. ☐ Bad
14.	Electrical Conducting		Good Avg. Bad
15.	Steel check – floating columns		Good Avg. Bad
16.	Steel check – slab extensions/ joints	(	√Good Avg. Bad
Remarks:		< 1	[ ]