Quality
 Control
Ouality Control Check Repot.
Stage: Before Casting Slab (Vill

Recommendation:  Stop further work.  Stop further work  Proceed with furt	Checked By MD on	Previous stage report no.	Project Manager	Prepared by	Company	Block No
Recommendation:  Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by QC.  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. ATR n  Proceed with further work. ATR not required.		10. 20573	Modelundren Sign	P. Son Kowar Sign	Milsin colodes Project	714
eport to QC team. Proc fter submitting ATR on king corrections pointenired.	MD Sign	MEST	Sign	Sign	Project	Slab No.
eed only after recheck QC report to QC team d out in the QC report.		Report filed and signed by PM?	3:2-Q	PINA	They collect	02
by QC. ATR not required.	For filling	ed by PM?	Date	Date	Phase	SI. No.
	☐ Yes ☐ No	Wes No	(1) (c) (8)	81/2/ 62	13)	30167

## Slub Theck.

- Inspection abould be done before carding of slab it each stage i.e. when the stab is ready for easting. Prepare Slab Dimensions Check Plan as follows:

  a. 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. Circle each confect dilliension with green colour. Choic cach montes anneaded with the series and the series are series and the series and the series and the series are series and the series are series and the series and the series are series and the series are series and the series are series and the	LOTORI. CITAL CAN	ווייסוו ככו מ	111011011011	Tar Tour Street		
Slab Dimensions Check Plan enclosed?	d?		MYes    No	No		
Staircase - mid landing l	Specified ht:	7.41/2	Actual ht:	H-411	Specified ht: $u'_{k''}$ Actual ht: $u'_{k''}$ Within tolerance of $u''_{k''}$ ?	Yes No
Staircase - mid landing 2	Specified ht:	at part of the second of the s	Actual ht:	1	Within tolerance of ½"?	Yes No
Staircase width	Specified wd:	6.412	Actual wd:	6.51		1
Staircase slab thickness	Specified: 5:1	5:1	Actual:	100	Sil Within tolerance of 1/4"?	Yes No

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

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

## Slab Steel check. Notes:

- Mark  $\checkmark$  for correct or minor mistake which does not require correction Mark  $\times$  for minor mistake that requires minor correction.

  Mark  $\times$  for major mistake that requires correction by replacement or re-fixing. Mark  $\times$   $\times$  for major mistake that cannot be corrected.

  Columns overlapping length should be 45 to 50 D.

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			Remarks:
Oood Days. Dam	<	Steel check - slab extensions/ joints	16.
Cood Ava	1	Steel check – floating columns	15.
Good Avo Bad		Electrical Conducting	14.
Good Avg. Bad	<	Steel Check - Column steel overlapping length and cranking	13.
Good Avg. Bad		Covering blocks for slab	12.
Good Ave. Bad	, , ,	Steel Check - Slab Extra Bars	
Good Avg Bad		Steel Check - Slab cranking & chairs	10.
Good Avg. Dad	\	Steel Check - Stab spacing of bars	o.
Dad Ty Avg. Dad	\	Steel Check - Slab size of bars	
Cood NAva Bad		Depth and width of beams	7.
Good Ava Bad	5	Covering blocks for beams	6.
Coad Avg Bad	5	Steel Check - Beams Bearing	5.
C GOOd NAS: Dad	\	Steel Check - Beams Overlapping & Cranking	4.
Avg Bed		Steel Check - Beams Extra Bars	3.
JAVg.		Steel Check - Beam size of bars	2.
	5	Steel Check - Beam no of rods	-
	Quantitative Check ( • or ×)	Item	S No
Ourlitative Check			