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

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Block No	140	Slab No.	02	Sl. No.	32056
Company	Nilgioni Estates	Project	Nilsier Estates	Phase	
Prepared by	V. Bankoth	Sign	THYDIA	Date	12/11/18
Project Manager	Egienises Kumas	Sign	Just.	Date	शार्ध
Previous stage report no.	no.	7581E.	Report filed and signed by PM?	1?	Ycs No
Checked By MD on		MD Sign		For filling	☐Yes ☐No
Recommendation: Stop further work. Stop further work Proceed with furt Proceed with furt	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.	QC team. Pamitting ATR	oceed only after recheck by Qoon QC report to QC team. Ited out in the QC report. ATR	C. not required.	
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Slab Check. Notes:

- Inspection should be done before casting of slab at each stage i.e. when the slab is ready for casting.

 Prepare Slab Dimensions Check Plan as follows:

 a. Show outer dimensions of slab. (Tolerance 2")

 b. Show length and width of balconics (Tolerance 1")

 c. Show inner dimensions of ducts. (Tolerance 1")

 d. Show location of sunken slab.

 e. 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.

2	Staircase width	Staircase - 1	Staircase - 1	4. Circle ca Slab Dimer
Staircase slab thickness	idth	Staircase - mid landing 2	Staircase - mid landing1	4. Circle each correct dimension with green c Slab Dimensions Check Plan enclosed?
Specified:	Specified wd:	Specified ht:	Specified ht:	n colour. Circle each incorr d?
1	1_	1	1	ect dir
Actual:	Actual wd:	Actual ht:	Actual ht:	dimension with red co
,)	(1	olour ar
Within tolerance of 1/4"?	Within tolerance of 1/2"?	Within tolerance of ½"?	Within tolerance of 1/2"?	 Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it. Slab Dimensions Check Plan enclosed?
☐Yes ☐No	□Yes □No	☐Yes ☐No	☐Yes ☐No	j.tt.

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Quality of centering, rod bending and concreting.	
Quality of centering, rod bending and concreting?	☐ Good ☑ Avg. ☐ 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 Avg. 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 v for correct or minor mistake which does not require correction

 Mark x for minor mistake that requires minor correction.

 Mark x 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.

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			Remarks:
Good Avg.	And the second s	Steel check – slab extensions/joints	16.
Good Avg. [)	Steel check – floating columns	15.
☐ Good	1	Electrical Conducting	14.
Good Avg.	~	Steel Check - Column steel overlapping length and cranking	13.
☐ Good ✓ Avg.	7	Covering blocks for slab	12.
Good Avg.	1	Steel Check - Slab Extra Bars	11.
☐ Good ¶ Avg. [~	Steel Check – Slab cranking & chairs	10.
☐ Good ☑ Avg. [<i>\</i>	Steel Check - Slab spacing of bars	9.
√ Good [7	Steel Check - Slab size of bars	8.
Good ☐ Avg. ☐	<u> </u>	Depth and width of beams	7.
☐ Good ☐ Avg.	<	Covering blocks for beams	6.
☐ Good ☑ Avg.	<u> </u>	Steel Check - Beams Bearing	5.
Good Avg.	~	Steel Check - Beams Overlapping & Cranking	4
☐ Good ✓ Avg. ☐	ν,	Steel Check - Beams Extra Bars	3.
☑ Good [~	Steel Check - Beam size of bars	2.
Good Avg.	<u> </u>	Steel Check - Beam no of rods	1.
Qualitative Check (Good / Avg. / Bad)	Quantitative Check (• or ×)	Item	S No

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