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

Recommendation: Stop further work. Submit ATR on QC report to QC tcam. 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 not required.	Checked By MD on	Previous stage report no.	Project Manager Machin Swoigh		Company Nilgisi - Estolos	Block No
R on QC report to QC to the work after submitting after making corrections. The not required.	MD Sign	3 3:	Sucion, Sign	S. Surul Lumps Sign	Project Project	84 Slab No.
cam. Prog ATR o	Sign	33292		_	ect	No.
oceed only after recheck by Qoon QC report to QC team. ted out in the QC report. ATR		Report filed and signed by PM?	M. Mesh		Nichion Estatos	2
C. not required.	For filling	1?	Date	Date	Phase	SI. No.
	☐Yes ☐No	Yes No	415/19	14/5/19	1	33593

Slab Check.

Notes:

- Inspection should he done before casting of slab at each stage i.e. when the slab is ready for casting.
- 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 I")
- 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.

Slab Dimensions Check Plan enclosed?	d?		Yes No	No			
Staircase - mid landing1	Specified ht:	4	Actual ht:	A_ =	Within tolerance of 1/2"? Yes \(\subseteq No	Pyes [No
Staircase - mid landing 2	Specified ht:	<i>,</i>	Actual ht:	1	Within tolerance of 1/2"?	☐ Yes ☐ No	No
Staircase width	Specified wd:	6-An	6-Ah Actual wd:	2,2,5	Within tolerance of ½"? ☐Yes ☐ No	TYes [No
Staircase slab thickness	Specified:	0,	Actual:	4/2	Within tolerance of 1/4"? Yes No	Yes	No.

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

Onality 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: (i) A Ras Bending WOK Should be improved.	

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 x x 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)

Item	Quantitative Check	Qualitative Check (Good / Avo / Bad)
Steel Check - Beam no of rods	\	Good Avg. Bad
Steel Check - Beam size of bars	(Good Avg. Bad
Steel Check - Beams Extra Bars	7	Good Avg. Bad
Steel Check - Beams Overlapping & Cranking	ζ	Good Avg. Bad
Steel Check - Beams Bearing	7	Good Avg. Bad
Covering blocks for beams	(☐ Good 🗗 Avg. ☐ Bad
Depth and width of beams	5	Good Avg. Bad
Steel Check - Slab size of bars	<	☑ Good ☐ Avg. ☐ Bad
Steel Check - Slab spacing of bars	(☐ Good ☑ Avg. ☐ Bad
Steel Check - Slab cranking & chairs	\	☐ Good ☑ Avg. ☐ Bad
Steel Check - Slab Extra Bars	ς	☐ Good ☐ Avg. ☐ Bad
Covering blocks for slab	<	☐ Good ☐ Avg. ☐ Bad
Steel Check - Column steel overlapping length and cranking	ζ	☐Good ☐ Avg. ☐ Bad
Electrical Conducting	<	☐ Good ► Avg. ☐ Bad
Steel check - floating columns	J	Good Avg. Bad
Steel check - slab extensions/ joints	1	☐ Good ☐ Avg. ☐ Bad
	Steel Check - Beam no of rods Steel Check - Beam size of bars Steel Check - Beams Extra Bars Steel Check - Beams Bearing Covering blocks for beams Depth and width of beams Steel Check - Slab spacing of bars Steel Check - Slab spacing of bars Steel Check - Slab Extra Bars Covering blocks for slab Steel Check - Column steel overlapping length and cranking Electrical Conducting Steel check - floating columns Steel check - floating columns	Item eck - Beam no of rods eck - Beam size of bars eck - Beams Extra Bars eck - Beams Overlapping & Cranking eck - Beams Bearing f blocks for beams ck - Slab size of bars cck - Slab spacing of bars cck - Slab spacing of bars cck - Slab Extra Bars blocks for slab cck - Column steel overlapping length and Conducting ck - floating columns ck - slab extensions/ joints