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

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Block No	145	Slab No.	<u>o</u>	SI. No.	29059
Company	Alilymi estalis	Project	Milgini estate	Phase	F
Prepared by	1. Sin France	Sign	Je sug	Date	81/102
Project Manager	Madhusadan	Sign	James Vi	Date	20/11/18
Previous stage report no.	no. 28253		Report filed and signed by PM?	V.S	√Yes □No
Checked By MD on		MD Sign		For filling	□Yes □No
Recommendation: Stop further work. Stop further work. Proceed with furth	commendation: Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck leads 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.	o QC team. Promitting ATR	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 not required. Proceed with further work. ATR not required.	C. not required.	
Proceed with furth	Proceed with further work. ATR not required.				

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:
- 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.

Slab Dimensions Check Plan enclosed?	d?		√Yes □No	No		
Staircase - mid landing1	Specified ht:	4.61	4 6" Actual ht:	4.60.	Within tolerance of 1/2"?	√Yes □No
Staircase - mid landing 2	Specified ht:	=)	Actual ht:)	Within tolerance of ½"?	Yes No
Staircase width	Specified wd: 7:1112	411.	Actual wd:	D. JIII, U	Within tolerance of ½"?	√Yes □No
Staircase slab thickness	Specified:	54	Actual: 51	ø	Within tolerance of 1/4"?	✓ Yes ☐ No
		,				

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2 8000	 T	r						
		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?
		the state of the s	☐ Correct ☐ Needs correction	☐Good ☐Avg. ☐Bad	Good Avg. Bad	☐ Good ☑ Avg. ☐ Bad	Yes YNo	☐ Good [VAvg. ☐ Bad

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:
Good Avg. Bad		Steel check – slab extensions/ joints	16.
☐Good ☐ Avg. ☐ Bad	,	Steel check – floating columns	15.
☑ Good ☐ Avg. ☐ 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 ☐ Avg. ☐ Bad	√	Steel Check - Slab Extra Bars	11.
☑ Good ☐ Avg. ☐ Bad		Steel Check - Slab cranking & chairs	10.
☑Good ☐ Avg. ☐ Bad		Steel Check - Slab spacing of bars	9.
☑Good ☐ Avg. ☐ Bad	<	Steel Check - Slab size of bars	8.
☑Good ☐Avg. ☐Bad		Depth and width of beams	7.
Good Avg. Bad	<	Covering blocks for beams	6.
☐ Avg. ☐ Bad		Steel Check - Beams Bearing	5.
☐Good ☐ Avg. ☐ Bad	\	Steel Check - Beams Overlapping & Cranking	4.
☐ Good ☐ Avg. ☐ Bad	<	Steel Check - Beams Extra Bars	3.
☐Good ☐ Avg. ☐ Bad	A CONTRACTOR CONTRACTO	Steel Check - Beam size of bars	2.
Good Avg. Bad	<	Steel Check - Beam no of rods	1.
Qualitative Check (Good / Avg. / Bad)	Quantitative Check	Item	S No