	1		
1		1	S
	/		`
		1	

Quality Control Check Repot.

	Quality Con	Quality Control Check Repot.	Stage: Before Castin	sting Slab (Villas)	
Block No	34	Slab No.	0	SI. No.	30819
Company	noc (Mb)	Project	VOC	Phase	١
Prepared by	E. Kul deep	Sign	Care A	Date	8102 40 41
Project Manager	A-swash	Sign	Ę	Date	810= Fo m1
Previous stage report no.	no.	29508	Report filed and signed by PM?	ed by PM?	√Yes □No
Checked By MD on		MD Sign		For filling	☐Yes ☐No
Recommendation: Stop further work. Stop further work Proceed with furt. Proceed with furt.	scommendation: 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.	eport to QC team. Proceed the submitting ATR or cing corrections pointe ired.	ceed only after recheck QC report to QC team d out in the QC report.	by QC. ATR not required.	

Slab Check.

- 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

Slab Dimensions Check Plan enclosed?	sed?		☐ Yes ☐ No	Slab Dimensions Check Plan enclosed?		
Staircase - mid landing1	Specified ht:	و أ	4'.o" Actual ht: 4'.o"	4.0"	Within tolerance of ½"?	√Yes □No
Staircase - mid landing 2	Specified ht:	10.0	51.0" Actual ht: 51.0"	5.01	Within tolerance of 1/2"?	√Yes □No
Staircase width	Specified wd: 6'6" Actual wd: 6'6"	6.6"	Actual wd:	6'.6"	Within tolerance of 1/2"?	∠Yes □No
Staircase slab thickness	Specified:	\(\sigma = \)	Actual: < 1)	<u>-</u>	Within tolerance of ¼"?	✓ 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 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 \vee 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 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)

			Remarks:
Good Avg. Bad	<	Steel check – slab extensions/ joints	16.
Good Avg. Bad		Steel check - floating columns	15.
] Avg.	(Electrical Conducting	14.
Avg.		Steel Check - Column steel overlapping length and cranking	13.
		Covering blocks for slab	12.
		Steel Check - Slab Extra Bars	= :
10 L		Steel Check Slab cranking & chairs	10.
Good Avg. Bad	ζ	Steel Check - Slab spacing of bars	9.
Good Avg. Bad	ζ	Steel Check - Slab size of bars	8.
✓ Good ☐ Avg. ☐ Bad	<	Depth and width of beams	7.
Avg.	X	Covering blocks for beams	6.
	e,e	Steel Check - Beams Bearing	5.
☐ Good ☐ Avg. ☐ Bad		Steel Check - Beams Overlapping & Cranking	.4
☑ Good ☐ Avg. ☐ Bad	<	Steel Check - Beams Extra Bars	ယ
☑ Good ☐ Avg. ☐ Bad	5	Steel Check - Beam size of bars	2.
Good Avg. Bad	<	Steel Check - Beam no of rods	1
alitative Cod / Avg. /	Quantitative Check (• or ×)	Item	S No