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

| Recommendation: Stop further work. Submit ATR on QC report Stop further work. Proceed with work after su Proceed with further work only after making of the proceed with further work. ATR not required. | Checked By MD on | Previous stage report no. | Project Manager | Prepared by | Company | Block No |
|---|------------------|--------------------------------|-----------------|-------------|-----------|----------|
| Submit ATR on QC re Proceed with work at er work only after maler work. ATR not requ | | 10. | A. Smeth | P-Sai Kuman | (177) san | 0 |
| eport to QC team. Proc fter submitting ATR or king corrections pointe nired. | MD Sign | 30331 | Sign | Sign | Project | Slab No. |
| 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. | | Report filed and signed by PM? | Ç | Prady 1) | Noc | 0) |
| by QC. ATR not required. | For filling | ed by PM? | Date | Date | Phase | SI. No. |
| | Yes No | VYes No | 8114 | 21/4/12 | 1 | 30910 |

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.

| Slab Dimensions Check Plan enclosed? | ed? | WYes □ No | WILLIAM WANAA WILLIAM TATAL | |
|--------------------------------------|----------------------|--------------------------------------|-----------------------------|------------|
| Staircase - mid landing1 | Specified ht: 4, 911 | Actual ht: 4'.q /'. | Within tolerance of ½"? | Yes No |
| Staircase - mid landing 2 | Specified ht: | Actual ht: | Within tolerance of ½"? | ☐ Yes ☐ No |
| Staircase width | Specified wd: 6'-(| Specified wd: 6'.6" Actual wd: 6'.6" | Within tolerance of 1/2"? | NYes □No |
| Staircase slab thickness | Specified: 5 | S'' Actual: 5" | 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 Kvg. Bad |
| 18" extension to beam bottom runners on outer side provided? | ☐ Yes ☐ YNo |
| 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 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)

| | | The state of the s | Remarks: |
|-----------------|-------------------------------|--|----------|
| ☐Good[| ۷. | Steel check - slab extensions/ joints | 16. |
| Good | 1 | Steel check – floating columns | 15. |
| ☑ Good ☐ Avg. ☐ | < | Electrical Conducting | 14. |
| Good Avg. | (| Steel Check - Column steel overlapping length and cranking | 13. |
| Good Avg. | | Covering blocks for slab | 12. |
| Good Avg. | | Steel Check - Slab Extra Bars | 11. |
| Good Avg. | | Steel Check – Slab cranking & chairs | 10. |
| Good Avg. | < | Steel Check - Slab spacing of bars | 9. |
| Good Avg. | < | Steel Check - Slab size of bars | 8. |
| Good Nvg. | | Depth and width of beams | 7. |
| Good Avg. | | Covering blocks for beams | 6. |
| ☑Good ☐ Avg. [| | Steel Check - Beams Bearing | 5. |
| Good Avg. | | Steel Check - Beams Overlapping & Cranking | .4 |
| ☑Good[| < | Steel Check - Beams Extra Bars | 3. |
| Good Avg. | | Steel Check - Beam size of bars | i |
| Good ☐ Avg. [| 7 | Steel Check - Beam no of rods | <u> </u> |
| | Quantitative Check (• or ×) | ltem | S No |
| | | | |