| | Quality Control Check Repot. |
|------|-------------------------------------|
| 2.00 | Stage: Before Casting Slab (Villas) |

| Block No | レン | Slab No. | 0) | SI. No. | 29822 |
|--|---|-------------|--|-------------|----------|
| Company | REM | Project | Bloombale | Phase | 1 |
| Prepared by | P. Son Limar | Sign | P. P. J. | Date | 28/3/18 |
| Project Manager | Balamurculi Knjihing | Sign | FOR ACT | Date | 28/3/18 |
| Previous stage report no. | no. 29645 | | Report filed and signed by PM? | 1? | □¥es □No |
| Checked By MD on | | MD Sign | | For filling | ☐Yes ☐No |
| Recommendation: Stop further work. Stop further work. Proceed with furth | Recommendation: Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by Q 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 Proceed with further work. ATR not required. | mitting 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. | ¿C. | |
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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")
- Show length and width of balconics (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 easted.

| Plan enclos | n colour. Circle each incorrect did? | Yes No | actual dimension next to | |
|---------------------------|--------------------------------------|-----------------------|--|------------|
| Staircase - mid landing1 | Specified ht: 21.9 | Actual ht: 2 . 5 . 1. | Actual ht: 2. 5 11 Within tolerance of 1/2"? | √Yes □No |
| Staircase - mid landing 2 | Specified ht: | Actual ht: | Within tolerance of 1/2"? | ☐ Yes ☐ No |
| Staircase width | Specified wd: 8'. 4" | Actual wd: 8'-4 (12) | Within tolerance of 1/2"? | [yYes ∏No |
| Staircase slab thickness | Specified: 5" | Actual: 51 | 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 Avg. Bad |
| 18"extension to beam bottom runners on outer side provided? | ☐Yes ☑No |
| Quality of Bracing Provided? | ☐ Good ÇAvg. ☐ 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: | |
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 Mark v for correct or minor mistake which docs 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)

| | | | Remarks: |
|--|--------------------|--|----------|
| YGood | ✓ · | Steel check – slab extensions/ joints | 16. |
| Good Avg. Bad | 1 | Steel check – floating columns | 15. |
| YGood ☐ Avg. ☐ Bad | <, | Electrical Conducting | 14. |
| ☐ Good ☐ Avg. ☐ Bad | ζ, | Steel Check - Column steel overlapping length and cranking | 13. |
| ☐ Good [YAvg. ☐ Bad | | Covering blocks for slab | 12. |
| ☐ Good ☑ Avg. ☐ Bad | < | Steel Check - Slab Extra Bars | = |
| ☐ 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 | & |
| ☐ Good [VAvg. ☐ Bad | | Depth and width of beams | 7. |
| ☐ Good ☐ Avg. ☐ Bad | 4 | Covering blocks for beams | 6. |
| Good Avg. Bad | ~ | Steel Check - Beams Bearing | 5. |
| ☐ Good [YAvg. ☐ Bad | < | Steel Check - Beams Overlapping & Cranking | 4. |
| Good Navg. Bad | <. | Steel Check - Beams Extra Bars | 3. |
| $\bigcap Good \bigvee Avg. \bigcap Bad$ | < | Steel Check - Beam size of bars | 2. |
| Good Avg. Bad | ζ, | Steel Check - Beam no of rods | 1, |
| Qualitative Check (Good / Avg. / Bad) | Quantitative Check | Item | S No |
| | | | |