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

| Block No | 44 | Slab No. | در) | SI. No. | 3300/ |
|---|--|-------------------------|--|-------------|------------|
| Company | SOV((LP) | Project | VoS | Phase | X |
| Prepared by | CKulder | Sign | Denters | Date | 92/20/19 |
| Project Manager | 3 | Sign | V | Date | 25/02/17 |
| Previous stage report no. | no. | 32767 | Report filed and signed by PM? | PM? | Yes No |
| Checked By MD on | | MD Sign | | For filling | ☐ Yes ☐ No |
| Recommendation: Stop further work. Stop further work. Proceed with furth Proceed with furth | Recommendation: 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. | QC team. Primitting ATR | oceed only after recheck by on QC report to QC team. Ited out in the QC report. AT | QC. | |

Slab Check.

Notes:

- Inspection should be done before easting of slab at each stage i.e. when the slab is ready for easting.
 Prepare Slab Dimensions Check Plan as follows:

 a. Show outer dimensions of slab. (Tolerance 2")
- Show length and width of balconies (Tolcrance 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? | ed? | | Yes No | No | 11 ON IVALLI DATE OF THE PARTY OF THE | 1. |
|--------------------------------------|---------------|---|------------|----|---------------------------------------|------------|
| Staircase - mid landing1 | Specified ht: | , | Actual ht: | , | Within tolerance of 1/2"? Yes No | Yes No |
| Staircase - mid landing 2 | Specified ht: | 1 | Actual ht: | 1 | Within tolerance of 1/2"? | ☐Yes ☐No |
| Staircase width | Specified wd: | 7 | Actual wd: | 1 | Within tolerance of 1/2"? | ☐Yes ☐No |
| Staucase slab thickness | Specified: | (| Actual: | (| Within tolerance of 1/2"? | ☐ Yes ☐ No |
| | | | | | | |

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

| | | 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? |
|--|--|----------|--|----------------------|-----------------------------------|------------------------------|--|---|
| | | | ☐ Correct ☐ Needs correction | Good ☐ Avg. ☐ Bad | Good Avg. Bad | Good Avg. Bad | . Yes UNo | Good Avg. Bad |

Slab Steel check.

Notes:

- Mark

 for correct or minor mistake which does not require correction
 Mark

 for minor mistake that requires minor correction.
 Mark

 for major mistake that requires correction by replacement or re-fixing.
 Mark

 K

 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: | 16. | 15. | 14. | 13. | 12. | 11. | 10. | 9. | | 7. | 6. | 5. | 4. | | . 2. | - | S Zo |
|----------|---------------------------------------|--------------------------------|-----------------------|--|--------------------------|-------------------------------|--------------------------------------|------------------------------------|---------------------------------|--------------------------|---------------------------|-----------------------------|--|--------------------------------|---------------------------------|-------------------------------|--|
| | Steel check – slab extensions/ joints | Steel check – floating columns | Electrical Conducting | Steel Check - Column steel overlapping length and cranking | Covering blocks for slab | Steel Check - Slab Extra Bars | Steel Check - Slab cranking & chairs | Steel Check - Slab spacing of bars | Steel Check - Slab size of bars | Depth and width of beams | Covering blocks for beams | Steel Check - Beams Bearing | Steel Check - Beams Overlapping & Cranking | Steel Check - Beams Extra Bars | Steel Check - Beam size of bars | Steel Check - Beam no of rods | Item |
| | Ţ | | | (| < | (| < | | | | < | | < | | | ' | Quantitative Check |
| | Good Avg. Bad | ☐Good ☐Avg. ☐Bad | ☐ Good ☐ Avg Bad | Good Avg. Bad | Good Avg. Bad | Good Avg. Bad | ☐ Good ☑ Avg. ☐ Bad | Good Avg. Bad | Good Avg. Bad | Good Avg. Bad | ☐Good ☐ Avg. ☐ Bad | Good Avg. Bad | Good Avg. Bad | EJ Good ☐ Avg. ☐ Bad | ✓ Good Avg. Bad | Good Avg. Bad | Qualitative Check (Good / Avg. / Bad) |