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

| DIOCE INC | 35 | | 31. NO. | 32753 |
|--|---|--|---|------------|
| Company | Sov (LLP) Project | ect Sev | Phase | 反) |
| Prepared by $\widehat{\mathcal{Y}}$ | P. Su Kuner Sign | (RCL) | Date | 22/1/19 |
| Project Manager | k. Punhotham Sign | po | Date | 28/11/19 |
| Previous stage report no. | 35818 | Report filed and | d and signed by PM? | ∑Yes □No |
| Checked By MD on | MD Sign | | For filling | ☐ Yes ☐ No |
| 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. | on QC report to QC 1 work after submittir after making correction of required. | eam. Proceed only after ATR on QC report to the pointed out in the constant of | er recheck by QC. o QC team. QC report. ATR not require | čd. |

Plinth Beam Check.

Notes:

- Inspection should be done before casting of plinth beam.

 Yellow enamel paint to be used for marking FFL of flooring. Mark 2' above FFL on column steel. Plinth beam top must be 2'3" (in case of pavers) or 2'4" (in case of RCC slab) below the mark. Prepare plinth beam. Dimensions Check Plan as follows:

- Show outer dimensions. (Tolerance 2")
 Show length and width of plinth beams (Tolerance 1")
 Print an A3 size plan.

- Circle each correct dimension with green colour. Circle each incorrect dimension with rcd colour and mention actual dimension next to it.

 Project managers must make pedestal/column 0 self check report similar to report for column check. QC must collect report and attach the same to this report.

| SYes □ No |
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| Quanty of centering, for bending and concreming. | |
|--|--------------------------|
| Quality of centering, rod bending and concreting? | ☐ Good ☑ Avg. ☐ Bad |
| Have rods for staircase slab been provided? | Yes No |
| Quality of Bracing Provided? | Good Avg. Bad |
| Alignment of beams on outer side? | ☐ Good []Avg. ☐ Bad |
| Brackets for elevation features provided? | □Yes □No □ÑA |
| Level marking at 2' above FFL is made? | Yes No |
| Column steel overlapping and cranking? (overlapping length should be 45 to 50 D) | Correct Needs correction |
| Pedestal/column0 – self check report attached? | ŊYes □No |
| Remarks: | |
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Plinth Beam 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 for major mistake that cannot be corrected.
 Columns overlapping length should be 45 to 50 D.

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| Remarks: | 7. | 6. | 5. | 4. | ίν | 2. | | S No |
|----------|--------------------------|---------------------------|-----------------------------|--|--------------------------------|---------------------------------|-------------------------------|--|
| | 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 |
| | < | < | | S | < | < | \ | Quantitative Check |
| | √Good Avg. Bad | ☐ Good [YAvg. ☐ Bad | ☐ Good ☐ Avg. ☐ Bad | ☐ Good ☑ Avg. ☐ Bad | Good Avg. Bad | ☐Good ☐ Avg. ☐ Bad | YGood | Qualitative Check (Good / Avg. / Bad) |