| | Quality Control Check Repot. | | Stage: Before Casting Plinth Beam (Villas) | nth Beam (Villas) | |
|--|--|---|--|-----------------------------------|----------|
| Block No | 55 | 1 | | SI. No. | 31690 |
| Company | SOVCLEP | Project | Sov | Phase | |
| Prepared by | V. Sankek | Sign | くわかる | Date | 81-0-180 |
| Project Manager | Purstottam | Sign | P | Date | 81-01-80 |
| Previous stage report no. | 31620 | | Report filed and signed by PM? | d by PM? | √Yes □No |
| Checked By MD on | MD Sign | ign | | For filling | □Yes □No |
| Recommendation: Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck less top 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. Proceed with further work. ATR not required. | nit ATR on QC report to seed with work after sub- ork only after making courk. ATR not required. | QC team. Proc mitting ATR on rections pointed | | by QC. a. ATR not required. | |

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:

 a. Show outer dimensions. (Tolerance 2")
 b. Show length and width of plinth beams (Tolerance 1")

4 2

- c. Print an A3 size plan.

 Circle each correct dimension with green colour. Circle each incorrect dimension with red 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.

| Plinth Beam Dimensions Check Plan enclosed? | |
|---|--|
| √Yes □No | |

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

| ()uality of centering, rod bending and concreting. | |
|--|------------------------------|
| 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 ☑NA |
| 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? | ✓ Yes □ No |
| Remarks: | |
| | |
| | |
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| | |

Plinth Beam 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 X for major mistake that cannot be corrected.
- Columns overlapping length should be 45 to 50 D.

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

| | Remarks: | 1. | | 6 | 5. | 4. | | ı. | 2. | | 0 Z0 |
|--|-----------------------|--------------------------|---------------------------|---------------------|--|--|---------------------------------------|--|---------------------------------|-------------------------------|--------------------|
| | | Depth and width of beams | Covering blocks for beams | Covering block full | Steel Check - Beams Bearing | Steel Check - Beams Overlapping & Cranking | Steel Check - Beams Extra Bars | Ct. 1 Ct. 1 D. Ct. 2 Ct. | Steel Check - Ream size of horn | Steel Check - Beam no of rods | Item |
| | 4 | | < | | 4 | | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | <u> </u> | | (v or X) | Quantitative Check |
| | N Good [] Avg. [] Bad | Cand Am The | Good Avg. Bad | ☐ Good ☑ Avg. ☐ Bad | The state of the s | Good Avec Day | Good Avg. Bad | ✓ Good Avg. Bad | Avg. Bad | (Good / Avg. / Bad) | Qualitative Check |