| | Quality Control Check Repot. | | Stage: Before Casting Plinth Beam (Villas) | |
|--|--|----------------------------|--|-------------|
| Block No | M | 1 | Sl. No. | 32819 |
| Company | AQH . | Project | AUR Gulmetan Phase | 1 |
| Prepared by | S. Kulderp | Sign | Amoters Date | 05/02/19 |
| Project Manager | Zakin Hossain | Sign | How Date | 61/20/20 |
| Previous stage report no. | | | Report filed and signed 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 b 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. A Proceed with further work. ATR not required. | nit ATR on QC report to ceed with work after sub ork only after making col ork. ATR not required. | QC team. Promitting ATR or | 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. | |

Quality Control Check Repot.

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. Propare plinth beam Dimensions Check Plan as follows:
- Show outer dimensions. (Tolerance 2")
- Show length and width of plinth beams (Tolerance 1")

- 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.

| Pli | |
|---------------------------------|---|
| inth Beam Dimension | |
| Dimensions Check Plan enclosed? | |
| enclosed? | |
| | |
| ☑ Yes | |
| □ No | ٠ |
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Quality Control Check Repot. Stage: Before Casting Plinth Beam (Villas)

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|--------|--------------------------|--|
| | 12 6 M D RU | of their was taken up by site - Engineer as pro @ mo en |
| roved. | Ma, stones have take sur | Remarks: mud levelling should be done peoperly inside will of stones have take surroved. |
| | Yes No | Pedestal/column0 - self check report attached? |
| | Correct Needs correction | Column steel overlapping and cranking? (overlapping length should be 45 to 50 D) |
| | ∠Yes □No | Level marking at 2' above FFL is made? |
| | ☐ Yes ☐ No ☑ NA | Brackets for elevation features provided? |
| | Good Avg. Bad | Alignment of beams on outer side? |
| | Cood Avg. Baa | Quality of Bracing Provided? |
| | Yes No | Have rods for staircase slab been provided? |
| | Good Avg. Bad | Quality of centering, rod bending and concreting? Quality of centering, rod bending and concreting? |

Plinth Beam Steel check.

- Mark v for correct or minor mistake which does not require correction
 Mark x for minor mistake that requires minor correction.
 Mark x 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 Plinth Bcam (Villas)

| Remarks: | 7. D | 6. C | 5. St | 4. St | 3. S: | 2. S: | 1. S | 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 |
| | ζ. | < | 7 | < | 7 | < | 1 | Quantitative Check (• or *) |
| | ☑Good ☐ Avg. ☐ Bad | ☐ Good ☑ Avg. ☐ Bad | ☐ Good ☐ Avg. ☐ Bad | ☐ Good ☑ Avg. ☐ Bad | ☐ Good ☐ Avg. ☐ Bad | ☐ Good ☐ Avg. ☐ Bad | ☑ Good ☐ Avg. ☐ Bad | Qualitative Check (Good / Avg. / Bad) |