| Block No | 4) | | | Sl. No. | 30660 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|------------------------------------------------------------------------------------------------------------|----------------------------|------------|
| Company | MRM (12P) | Project | ANR GWMMhosh Phase | Phase | |
| Prepared by | ANNO S | Sign | 7 | Date | 26/6/18 |
| Project Manager | Sydular | Sign | Aires Aires | Date | 8616118 |
| Previous stage report no. | 1 | | Report filed and signed by PM? | d by PM? | □Yes □No 1 |
| 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 by 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. | commendation: Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by 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. | QC team. Proc mitting ATR or rections pointe | xeed only after recheck back only after recheck back of QC team. If QC report. If do out in the QC report. | y QC. ATR not required. | |

Quality Control Check Repot.

Stage: Before Casting Plinth Beam (Villas)

Plinth Beam Check.

- 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")

- c. Print an A3 size plan.
 Circle cach 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)

| Jot of hater stagnated in pits. | emarks: O Mud not lievelled inside of a plaide of a | Pedestal/column0 self check report attached? | Column steel overlapping and cranking? (overlapping length should be 45 to 50 D) | Level marking at 2' above FFL is made? | Brackets for elevation features provided? | Alignment of beams on outer side? | Quality of Bracing Provided? | Have rods for staircase slab been provided? | Quality of centering, rod bending and concreting? | Quality of centering, rod bending and concreting. |
|---------------------------------|-----------------------------------------------------|----------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------|-------------------------------------------|-----------------------------------|------------------------------|---------------------------------------------|---------------------------------------------------|---------------------------------------------------|
| ûnstructions - due to | | Yes No | ☐Correct ☐ Needs correction | ☐ Yes ☑ No | □Yes □No □NA | ☐ Good ☑ Avg. ☐ Bad | ☐ Good ☑ Avg. ☐ Bad | Yes No | ☐ Good ☐ Avg. ☐ Bad | |

Plinth Beam Steel check.

Notes:

- Mark v for correct or minor mistake which does 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 Plinth Beam (Villas)

| Remarks: | 7. | 6. | 5. | 4. | <u>.</u> | 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 |
| | < | < | 5 | \ | < | | < | 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) |