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

Block No Company Prepared by	Milgri Wtate Project	Nilgiri water Phase	29622
Project Manager	Madhusudan Sign	M · MM Date	18/03/18
Previous stage report no.	138CB	Report filed and signed by PM?	NYes □No
Checked By MD on	MD Sign	For filling	□Yes □No
Recommendation: Stop further work. Submit ATR on QC report Stop further work. Proceed with work after sy Proceed with further work only after making of the proceed with further work. ATR not required.	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. Proceed with further work. ATR not required.	ceed only after recheck by QC. in QC report to QC team. ed out in the QC report. 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")
- 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 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?

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ntering, rod bending and concreting. ntering, rod bending and concreting? r staircase slab been provided? r staircase slab been provided? acing Provided? beams on outer side? beams on outer side? g at 2' above FFL is made? g at 2' above FFL is made? overlapping and cranking? (overlapping I mn0 – self check report attached?	☐ Good NAvg. ☐ Bad ☐ Good NAvg. ☐ Bad ☐ Good NAvg. ☐ Bad ☐ Yes ☐ No NA ☐ Yes ☐ No ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No
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?	Nes □No
Column steel overlapping and cranking? (overlapping length should be 45 to 50 D)	Sorrect Needs correction
Pedestal/column0 self check report attached?	□Yes ☑No
Romarks: 1) Pedistal Column abusely Costed (and one).	

Plinth Beam Steel check.

Notes:

- Mark ✓ for correct or minor mistake which does not require correction

 Mark X for minor mistake that requires minor correction.

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

 Mark XX for major mistake that cannot be corrected.

 Columns overlapping length should be 45 to 50 D.

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Remarks:	7. Depth	6. Coveri	5. Steel C					SNo	
	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 (v or X)	
	Good Avg. Bad	□Good ⋈Avg. □Bad	☐Good ☑Avg. ☐Bad	☐ Good NAvg. ☐ Bad	☐ Good ☐ Avg. ☐ Bad	☐ Good ☐ Avg. ☐ Bad	☐ Good ☑ Avg. ☐ Bad	Qualitative Check (Good / Avg. / Bad)	