K	Quality Control Check Repot.		Stage: Before Casting Plintl	inth Beam (Villas)	er To
					-
Block No	25	1		SI. No.	32995
Company	SOV (LLP)	Project	, COV	Phase	Ø
Prepared by	Sikuldelp	Sign	- Ampura	Date	23/02/19
Project Manager	K. Pushothom Sign	Sign	<b>P</b>	Date	23/02/19
Previous stage report no.		21642	Report filed and signed	ed by PM?	☐Yes ☐ No

#### Plinth Beam Check.

Recommendation:

Stop further work. Submit ATR on QC report to QC tcam. Proceed only after recheck by QC.

MD Sign

For filling

Yes

No

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.

Checked By MD on

- Inspection should be done before easting of plinth beam
- Yellow enamel paint to be used for marking FFL of flooring Nark 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 (Tolcrance 1")
- 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.

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

|--|

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

yes □ No □ Good ☑ Avg. □ □ Good ☑ Avg. □ □ Yes □ No	Quality of centering, rod bending and concreting.  Quality of centering, rod bending and concreting?
---	--

### Plinth Beam Steel check.

#### Notes:

- Mark  $\checkmark$  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  $\times$  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)

S No	Item Steel Check - Beam no of rods	Quantitative Check ( • or ×)	Qualitative Check (Good / Avg. / Bad)
2.	Steel Check - Beam size of bars		☐Good ☐ Avg. ☐ Bad
3.	Steel Check - Beams Extra Bars	<	☑ Good ☐ Avg. ☐ Bad
4.	Steel Check - Beams Overlapping & Cranking	<	☐Good ☐ Avg. ☐ Bad
5.	Steel Check - Beams Bearing		Good Avg. Bad
6.	Covering blocks for beams	<	☐ Good ☐ Avg. ☐ Bad
7.	Depth and width of beams .	۲	☐ Good ☐ Avg. ☐ Bad
Remarks:		,	