Quality Control Check Repot. Stage: After Column Casting (villas)

Company Sc \(\lambda(\lambda)\) Project So \(\lambda\) Phase Date \(\lambda\) Prepared by \(\lambda\) \(\lambda\) \(\lam	Block No.	65	Column No.	02	Sl. No.	35.760
n T. Van & Burnas Date n Report filed and signed by PM? Sign Report filed and signed by PM? For filling to QC team. Proceed only after recheck by QC. ubmitting ATR on QC report to QC team. corrections pointed out in the QC report. ATR not required.		***************************************	Project	V05	Phase	()
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To QC team. Proceed only after recheck by QC. ubmitting ATR on QC report to QC team. corrections pointed out in the QC report. ATR not required.	Previous stage report no.	•	33555	Report filed and signed	PM?	Yes No
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	Recommendation: Stop further work. Subm Stop further work. Proceed with further work. Proceed with further work.	nit ATR on QC rep eed with work after rk only after making. ATR not requi	port to QC team. Proceer submitting ATR on ing corrections pointed red.	ed only after recheck b QC report to QC team. l out in the QC report. A	y QC. \TR not required.	

Notes: Columns Position Check.

- Inspection should be done after casting of columns at each stage and before starting centering works for each slab.
- Prepare Columns Position Check Plan as follows:

 a. Divide blocks into smaller sub-blocks.
- Show size and orientation of columns. (Tolerance 0.5")
- Show inner inner space between columns. (Tolerance 1")
- Show diagonals for 20% of bays. (Tolerance 1.5")
- Print an A3 size plan.

 Circle each correct dimension will 	2. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.
Columns Position Check Plan enclosed?	losed?
Slah Dimensions Check	

STAD DILLETTS TOTAL CHECK,

- Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
- Show outer dimensions of slab. (Tolerance 2")
- Show length and width of balconies (Tolerance 1") Show inner dimensions of ducts and lift well. (Tolerance 1")
- Show location of sunken slab.
- 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

✓ Yes □ No Actual thickness of slab?			our. Circle each incorrect dimen
s of slab?		Yes No	2. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.

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Quality of centering, rod bending and concreting. Ouglity of centering, rod bending and concreting?	✓ Good Avg. Bad
Quality of starters?	☐Good ☐ Avg. ☐ Bad
Number and size of honey combs?	☐ High ☑ Medium. ☐ Low
Are the honey combs is slab and columns packed?	□Good □ Avg. □ Bad
Number of beams that are sagging, bulging, caved or deflected in the slab by more than 1"	(
Have 6 cubes each for columns and slab casted and numbered for testing?	☑Yes ☐ No
Remarks:	
Bunds for curing made on slab?	□No
Bund size is less than 100 sft?	□No
Drum (200 lts) provided for curing?	□No -
Gunny bags used for column curing?	□ No
Distance of tap from furthest distance that requires curing. (max permitted 100')	20'
2	times
Is the pressure in the curing pipe more than 15' head?	□No
Quality of infrastructure for curing.	Avg. Bad
Remarks:	

Columns height, plumb, steel & level marking check.

Mark v 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.

Tolerance: Plumb 0.25".

Circle actual height of columns if level differs from specified height by more than 1".

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19.	18.	17.	16.	15.	14.	13.	12.	11.	10.	9.	8.	7.	6.	5.	4.	'n	2.	1.		S No
															82	Ġ	A	10		Col No.
			COLUMN TO THE PARTY OF THE PART												C2	()	Ċ4	C3		Col type
															8-2"	81-21	8-7"	8-7"	Spec.	Heigh
															11-18	8 ₋ -2"	81.611	8'7"	Actual	Height in ft
													-		<	7	ζ,	<	No of rods	Steel (
					2										<	<	ζ.	(Size of rods	Steel (or x)
															<	7	<	<		Honeycombs
				ð											<	ξ	7	<	Side 1	Plumb
															<	<	<	<	Side 2	Plumb (v or x)
∐Yes ∐No	☐ Yes ☐ No	☐ Yes ☐ No	☐Yes ☐No	☐Yes ☐No	☐ Yes ☐ No	☐Yes ☐No	□Yes □No	☐Yes ☐No	☐ Yes ☐ No	☐Yes ☐No	☐Ycs ☐No	☐Yes ☐No	□Yes □No	☐ Yes ☐ No	✓ Yes ☐ No	☑Yes □No	√Yes □No	Yes No	marked on column?	Reference level
	☐Yes ☐	□ Yes □ □ Yes □	Yes Yes Yes Yes Yes	Yes Yes Yes Yes Yes Yes	□ Yes □ Yes □ Yes □ Yes □ Yes □ Yes □ Yes	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes	Yes Yes	Yes Yes	Yes Yes	Yes Yes Yes Yes	Yes Yes	Yes Yes	Yes Yes	Yes Yes	□ Yes □ Yes	Yes	S ₁ C ₁ S ₁ -2 ⁿ V V Q Yes S ₂ C ₂ S ₁ -2 ⁿ S ₁ -2 ⁿ V V V Q Yes S ₃ C ₁ S ₁ -2 ⁿ S ₁ -2 ⁿ V V V V Q Yes S ₄ C ₁ S ₁ -2 ⁿ S ₁ -2 ⁿ V V V V Q Yes S ₄ C ₁ S ₁ -2 ⁿ S ₁ -2 ⁿ V V V V Q Yes S ₄ C ₁ S ₁ -2 ⁿ S ₁ -2 ⁿ V V V V Q Yes S ₄ C ₁ S ₁ -2 ⁿ S ₁ -2 ⁿ V V V V V Q Yes S ₄ C ₁ S ₁ -2 ⁿ S ₁ -2 ⁿ V V V V V Q Yes S ₄ C ₁ S ₁ -2 ⁿ S ₁ -2 ⁿ V V V V V Q Yes S ₄ C ₁ S ₁ -2 ⁿ S ₁ -2 ⁿ V V V Q Yes S ₄ C ₁ S ₁ -2 ⁿ V V V Q Yes S ₄ C ₁ S ₁ -2 ⁿ V V V Q Yes S ₄ C ₁ S ₁ -2 ⁿ V V V V Q Yes S ₄ C ₁ S ₁ -2 ⁿ V V V V V V Q Yes S ₄ C ₁ S ₁ -2 ⁿ V V V V V V Q Yes S ₄ C ₁ S ₁ -2 ⁿ V V V V V V Q Yes S ₄ C ₁ S ₁ -2 ⁿ V V V V V V Q Yes S ₄ C ₁ S ₁ -2 ⁿ V V V V V V Q Yes S ₄ C ₁ S ₁ -2 ⁿ V V V V V V V Q Yes S ₄ C ₁ S ₁ -2 ⁿ V V V V V V V V Q Yes S ₄ C ₁ S ₁ -2 ⁿ V V V V V V V V V	A	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Spec. Actual No of Size of Side 1 Side 2 Column?