

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

Block No.	4	Column No.	03	SI. No.	32766
Company	50v(11P)	Project	Sow	Phase	×
Prepared by	V. Sanketh	Sign	V. Swark	Date	29/1/19
Project Manager	K. Purshotham	Sign	P	Date	29/1/19
Previous stage report no.	no.	32178	Report filed and signed by PM?	ed by PM?	Yes No
Checked By MID on		MD Sign		For filling	☐ Ycs ☐ No
Recommendation: Stop further work. Stop further work. Proceed with furth Proceed with furth	Recommendation: Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by Q 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.	port to QC team. Procest submitting ATR on ing corrections pointed ired.	eed only after recheck l QC report to QC team I out in the QC report.	by QC. ATR not required.	
Columns Position Check.	ck.				

- 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:

- 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.

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Notes:

- Prepare Slab (or plinth beams) Dimensions Check Plan as follows:

 a. Show outer dimensions of slab. (Tolerance 2")
- Show length and width of balconies (Tolerance 1")
- Show inner dimensions of ducts and lift well. (Tolcrance 1") Show location of sunken slab.
- Print an A3 size plan.
- Circle each correct dimension with green colour. Circle each incorrect dinvension with red colour and m

	Specified thickness of slab?	Stab Dimensions Check Plan enclosed?	מון די	2. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention a
The state of the s	ហ្គ			ch incorrect dimer
	Actual thickness of slab?	✓ Ycs		nsion with red colour and mention actual d
	57.		CHARACTERISTIC TOTAL TO THE	dimension next to it

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Dad		Remarks:
	Good Ava	duality of intrastructure for curing.
	✓ Yes □ No	This life of in-E and the man in the carrier by the more than 15' head?
	2 times	Is the pressure in the curing nine many it is the pressure in the curing nine many it is i
	0.43	Frequency of curing in number of times a day (enquire from laboration)
		Distance of tap from furthest distance that requires curing, (max permitted 100')
	Yes No	Dist
ELSW.	Yes No	Gunny hage need for coling.
	Li res [No	Drum (200 lts) provided for carring?
	VVan. TAIL	Duild Size is less than 100 sft?
	✓ Yes No	Day J
		Bunds for curing made on class
		Curing
I I I I I I I I I I I I I I I I I I I		Remarks:
11		Have 6 cubes each for columns and slab casted and numbered for testing?
	re than I"	"" agging, ouiging, caved or deflected in the slab by more than 1"
Good Avg. Bad		Number of beams that are sagging bulling
High Medium. Low		Are the honey combs is slab and columns packed?
Good Avg. Bad.		Number and size of honey combs?
☐ · Avg. ☐ Bad		Quality of starters?
		concreting?
VIIIas)	Casully (VIIIas)	
	1 20 That 14	

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 XXX for major mistake that cannot be corrected.

 Tolerance: Plumb 0.25".

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

Vo Col No. Col type Height in ft Steel (2 27 2)

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																		1.	C2	f				Col No.
									-								·		5	CS	C.3			Col type
																	-	11478	14-18	8-20	12-18		Spec.	Heigl
																	0	0 0 0	2 51	ייוברם,	8-61/2 11		Actual	Height in ft
																	2	<	. 2		<	rods	No of	Steel (
																	<				<	rods	Size of	Steel (v or x)
																	<				<		1	Honeycombs
																	1	4		<		0100 1	S	
8																	<	۷	<	<	`	2 ppic	Capia	Plumb (v or x)
	☐ Yes ☐ No	∐Yes □No	Yes No	Yes No	1 [1		∐Yes ∐No	∐Yes ∐No	∐Yes ∐No	∐Yes ∐No	∐Yes □No	∐Yes □No	Yes No	∐Yes ∐No			1		7		column?	marked on	Reference level
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