Quality Conti
v Control Check Repot.
S
tage: After Column Castin
sting (villas)

Block No.	90	Column No.	02	Sl. No.	32553
Company	ドルツ	Project	grammage	Phase	1
Prepared by	S. buldup	Sign	- enopy 115	Date	61/10/10
Project Manager	Shop	Sign	Chard /	Date	04/01/19
Previous stage report no.	no.	32320	Report filed and signed by	d by PM?	Yes No
Checked By MD on		MD Sign		For filling	☐ Yes ☐ 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 QC. 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 proceed with further work. ATR not required.	port to QC team. Proceer submitting ATR on ing corrections pointection.	sed only after recheck b QC report to QC team. I out in the QC report. /	y QC. ATR not required.	
Columns Position Check.	eck.	,		•	

Notes:

- Inspection should be done after easting 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.
- 1 وإيداء

2. Chere cath correct unifersion with green colour. Chiefe each incorrect dimension with red colour and mention ac	asion with red colour and mention actual dimension next to it
Columns Position Check Plan enclosed?	✓ Yes □ No
Columns i osition Check I fall ellelosed?	T res No

Slab Dimensions Check.

Notes:

- 1. 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.
- Slal Circle each correct dimension with green 7.

	Specified thickness of slab?	Slab Dimensions Check Plan enclosed?	2. Chele cach contest amicusion with great colour. Chele each incorrect dimension with red colour and mention
2.5	Actual th	Yes No	n incorrect dimension with re
	Actual thickness of slab?	□ Z°	ed colour and mention actual d
7 2	111 11		limension next to it.

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

Quality of centering, rod bending and concreting.	
Quality 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"	1
Have 6 cubes each for columns and slab casted and numbered for testing?	∑Yes
Remarks:	
Curing.	
Bunds for curing made on slab?	
Bund size is less than 100 sft? ☐Yes ☐No	
Drum (200 lts) provided for curing?	
Gunny bags used for column curing?	
Distance of tap from furthest distance that requires curing. (max permitted 100')	
Frequency of curing in number of times a day (enquire from labourers) 1-times.	
ore than 15' head?	
Quality of infrastructure for curing.] Bad
willey asing	done with

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

Mark x x for major mistake that cannot be corrected.

Tolcrance: Plumb 0.25".

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

20.	19.	18.	17.	16.	15.	14.	13.	12.	1	10.	9	2	7.	6.	5.	4.	<u>ن</u>	2.	-		S No
				3	ES	E %	Er	CT1	000	7.8	CB	2 8	BH	83	ĠĢ.	AS	Au	A 2	A		Col No.
					<u>C</u>	Cy	64	Cr	CF.	S	C_3	c_{ν}	1.3	Cz	(3	ر ₂	C3	c2	CH		Col type
					2 -12"	21-124	8-41/211	8-11/4	811/21	1,7/15/8	8-11/211	81,121	81.75"	8-7/211	81-11/2"	8-72"	8-11/211	81-11/2"	6-7/2"	Spec.	Heigh
					8-31	8-2"	81-811	8-2"	8-0"	81-7/5"	810"	21-211	8-71211	Q'-6"	81-211		5		8.63	Acmai	Height in ft
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					ς	(<	7	(ζ	ζ.	7	(ς	7	7	<	ς	rods	Steel (v or x)
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				8	<	Ć.	~	/	7	ζ,		,	ζ.	ζ	7	7	Y	ζ.	<	Side 1	Plumb
					7	1	<	1	ζ	<	(\	ς	7	ζ	1	ć	<	ζ .	Side 2	Plumb (or x)
☐ Yes ☐ No	Yes No	□Yes □No	☐Yes ☐No	Yes No	Yes No	УYes □No	∠Yes □N₀	∠ Yes □ No	□Yes □No	Yes No	Yes No	Yes No	☐Yes ☐No	☐Yes ☐No	☑Yes □No	∐Yes □No	☐Yes ☐ No	✓ Ycs ☐ No	□Yes □No	column?	Reference level