ď	Quality Control Check Repot.		Stage: After Column Casting	ing (Apartments)	22
Block No.	E(5,6) .	Column No.		Sl. No.	to t.88
Company	PNC PNC	Project	スだ	Phase	[u]
Prepared by	M. Tya Sidh	Sign	4	Date	41/8/17
Project Manager	Oubba Reddy	Sign	201	Date	41 sept 28
Previous stage report no	10.	28506	Report filed and signed by PM?	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	commendation: Stop further work. Submit ATR on QC report Stop further work. Proceed with work after support Proceed with further work only after making or Proceed with further work. ATR not required.	oort to QC team. Procest submitting ATR on ng corrections pointed red.	commendation: 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 required. Proceed with further work. ATR not required.	y QC.  ATR not required.	
Columns Position Check.	<u>ck.</u>				in an artist and a second a second and a second a second and a second
<ol> <li>Inspection should be d</li> <li>Prepare Columns Posit</li> <li>a. Divide blocks</li> <li>b. Show size and</li> </ol>	Inspection should be done after easting of columns at each stage Prepare Columns Position Check Plan as follows:  a. Divide blocks into smaller sub-blocks.  b. Show size and orientation of columns. (Tolerance 0.52)	at each stage and before s	Inspection should be done after easting of columns at each stage and before starting centering works for each Prepare Columns Position Check Plan as follows:  a. Divide blocks into smaller sub-blocks.  b. Show size and orientation of columns. (Tolerance 0.523)	each slab.	
	Show inner – inner space between columns. (Tolerance 1") Show diagonals for 20% of bays. (Tolerance 1.5") Print an A3 size plan.	s. (Tolerance 1") ce 1.5")			
3. Circle each correct dimension with green co Columns Position Check Plan enclosed?	k Plan enclosed?	ircle each incorrect dimen	Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention umns Position Check Plan enclosed?	ntion actual dimension next to it.	xt to it.
Slab Dimensions Check Notes: 1. Prepare Slab (or plinth b	b Dimensions Check.  res:  Prepare Slab (or plinth beams) Dimensions Check Plan as follows:	Plan as follows:			
b. Show length and wid c. Show inner dimensio d. Show location of sun e. Print an A3 size plan 2. Circle each correct dimension	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. ch correct dimension with green colour. Circle each incorrect	rcle each incorrect dimen	<ul> <li>b. Show length and width of balconies (Tolerance 1")</li> <li>c. Show inner dimensions of ducts and lift well. (Tolerance 1")</li> <li>d. Show location of sunken slab.</li> <li>e. Print an A3 size plan.</li> <li>Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention</li> </ul>	ntion actual dimension next to it.	xt to it.
Slab Dimensions Check Plan enclosed?	Plan enclosed?		Yes No		
Specified thickness of slab?	(ab?   4/2"		Actual thickness of slab?	69 4/211	0

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

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 □ No
Remarks: Water for flu : Columns Henry Combs where "	418t Raporty
buted.	
Curing.	
Bunds for curing made on slab? ☐ No	
Hund size is less than 100 sft?	
Drum (200 lts) provided for curing?	
Giunny bags used for column curing? □ No	
Distance of tap from furthest distance that requires curing. (max permitted 100') $  l O^l, o^{ll}  $	
Frequency of curing in number of times a day (enquire from labourers)	
Is the pressure in the curing pipe more than 15' head?	
Quality of infrastructure for curing.	Bad
Remarks:	

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

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.
   Tolerance: Plumb 0.25".
   Circle actual height of columns if level differs from specified height by more than 1".

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L'S	C6	CS	(3	S	52	57	たり	( >	1 ( )	<b>,</b>	4)	5	t	CS	S C			Col type
81.41/211	81.41/211	8'.41/2"	8,7/11	12/4.8	81.41/21	81.41/211	112/1418	81.41/211	11.91.1.18	81.31/211	19/12/8	81.41/211	12/4.18	11/4:18	814/2"	88	Spec.	Heigh
81.411	81.411	81.411	8.71	14:18	81.411	81.4.11	11418	81.41	K1,47	81.81	114.18	81.411	11878	81.5"	1.4.8		Actual	Height in ft
<	5	<u> </u>	<	<	V	<	V	<	<	<	<	<	7	<	<	rods	No of	Steel (
5	<	<	>	<b>\</b>	<	<	<b>Y</b>	<	Κ,	く	<	<	<	<	7	rods	Size of	Steel ( or x)
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<	5	ς.	<	<	<	<b>\</b>	5	ζ	<	<	<	5	5	3	<		Side 1	Plumb
<	<	<	<	5	<	5	<	<	<	<	<	<	<	<	ζ		Side 2	Plumb ( • or ×)
√Yes □No	√Yes □No	⊠Yes □No	ŊYes □No	√Yes □ No	☑Yes □No	UYes □No	√Yes □No	□Xes □No	√Yes □No	□ Yes □ No	□Yes □No	∏Yes □No	⊠Yes □No	∏Yes □No	☑Yes ☐ No	column?	marked on	Reference level
	- C'S 8'.41/2" 8'.41" V V V TYSes	- C6 81.41/b; 81.411 ヘヘ ヘ へ Ages C	- C5 8'・イッ ½" 8'・イッ"	- C 8:4/1:18 1:4/1:1	一	A	sa太下	SaXes   14/1-18   14/1-18   15/1	sa太	sax	SaXA	Sage	Sa&C	sa太	SSAC	Sax	Sax   Sax	Spec.   Actual   No of   Size of   Side 2   column?

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								81.21/3	81.7/	81:1/2	8.01.1	44.18	81.412	8:41/2"	81.71/21	11 4-18. 19/17/8	81.41/2"	12/12:18	8 7/211	81.7121	81211211	spec.	Height in ft
								11278	81,811	4.6.18	8-40	8.81	8141	8,41	8,81	14-18.	14.18	81.673	81.8"	8,81	114:18	Actual	t in ft
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☐Yes ☐No	∐Yes ∐No	∐Yes ∐No		∐Yes ∐No	∐Yes ∐No	∐Yes ∐No								l		J				Yes		41	marked on