	Ouality
	lity Control Check Repot.
	Check 1
	Repot.
	Stage:
	After
8	Column
	Casting
	(villas)

Columns Position Check.	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.	Recommendation: Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by QC.	Checked By MD on	Previous stage report no.	Project Manager Balanweli Kristra	Prepared by \squarkets	Company KNM	Block No. 72
	ork after submitting ATR remaking corrections point required.	QC report to QC team. Pr	MD Sign	31156	ri ghr e Sign	Sign	Project	Column No.
	on QC report to QC tean ted out in the QC report.	oceed only after recheck		Report filed and signed by	Organ.	V. XURSH	Bloggadale	03
	ATR not required.	by QC.	For filling	ed by PM?	Date	Date	Phase	S1. No.
			☐ Yes ☐ No	Yes No	29-08-18	29-08-18	,	31313

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: a. Divide blocks into smaller sub-blocks.
- Show size and orientation of columns. (Tolerance 0.5")
- Show inner inner space between columns. (Tolerance I")
- Show diagonals for 20% of bays. (Tolerance 1.5")
- Print an A3 size plan.
- Columns Position Check Plan enclosed? Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it. ✓ Yes

Slab Dimensions Check.

- Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
- Show outer dimensions of slab. (Tolerance 2")
- Show inner dimensions of ducts and lift well. (Tolerance 1") Show length and width of balconies (Tolerance 1")
- Show location of sunken slab.
- Print an A3 size plan.

Specified thickness of slab?	Slab Dimensions Check Plan enclosed?	Circle each correct dimension with green ec
5" Actual thickness of slab?	Yes No	2. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention
ज		actual dimension next to it.

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

		Remarks:
Avg. Bad	[√Good □ A	Quality of infrastructure for curing.
No	✓ Yes □ N	Is the pressure in the curing pipe more than 15' head?
	ztimes	Frequency of curing in number of times a day (enquire from labourers)
20017	40-0"	Distance of tap from furthest distance that requires curing. (max permitted 100')
No .	Yes D	Gunny bags used for column curing?
No	Yes No	Drum (200 lts) provided for curing?
No	Yes Dr	Bund size is less than 100 sft?
Zo		Bunds for curing made on slab?
		Curing.
	,	Remarks:
✓ Yes ☐ No		Have 6 cubes each for columns and slab casted and numbered for testing?
	e than 1"	Number of beams that are sagging, bulging, caved or deflected in the slab by more than 1"
Good Avg. Bad		Are the honey combs is slab and columns packed?
☐ High ☐ Medium. ▼Low		Number and size of honey combs?
Good Avg. Bad		Quality of starters?
☐Good ¶ Avg. ☐ Bad		Quality of centering, rod bending and concreting. Quality of centering, rod bending and concreting?

Columns height, plumb, steel & level marking check. Notes:

- Mark represent or minor mistake which does not require correction
 Mark requires minor correction.
 Mark requires minor correction.
 Mark requires correction by replacement or re-fixing.
 Mark requires corrected.
 Tolerance: Plumb 0.25".

20.	19.	18.	17.	16.	15.	14.	13.	12.	11.	10.	9.	<u></u> .∞	7.	6.	5.	4.	3.	2.	1.		S No
															-1	7.0	() t	53	3,		Col No.
															-	2,7		<u>ر</u> ر	Ç		o Col No. Col type Height in ft Steel (• or ×)
																11 14	14) -14	١١٠ - (له	11-14	Spec.	Heigl
																11-t	11-14	11-14	7163	Actual	Height in ft
																~	く	4	۷	No of	Steel (
																~	4	٧	7	Size of rods	Steel (v or x)
																۷,	۷.	<u></u>	4		Honeycombs
														16 16		کر	4	4	<u>ر</u>	Side I	Plumb
																۷,	۷	4	ا	Side 2	(or X)
Yes No	Yes No	☐ Yes ☐ No	□Yes □No		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	marked on column?	Reference level