Quality Control Check Repot. Stage: Before Casting Slab (Villas)

Block No	76	Slab No.	20	SI. No.	32877
Company	NDC (1116)	Project	wc	Phase	ţ
Prepared by	Skulder	Sign	Suders	Date	11/02/19
Project Manager	A.Sweeh	Sign	(4)	Date	11/02/19
Previous stage report no.	no.	32739	Report filed and signed by PM?	ed by PM?	Yes No
Checked By MD on		MD Sign		For filling	Yes No
Recommendation: Stop further work Stop further work Proceed with furt Proceed with furt	commendation: Stop further work. Submit ATR on QC report Stop further work. Proceed with work after su Proceed with further work only after making of Proceed with further work. ATR not required.	report to QC team. Proufter submitting ATR ouking corrections points uired.	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 n Proceed with further work. ATR not required.	by QC. ATR not required.	

Slab Check.

Notes:

- Inspection should be done before casting of slab at each stage i.e. when the slab is ready for casting.
 Prepare Slab 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. (Tolerance 1")
 Show location of sunken slab.
 Print an A3 size plan.

- Mid landing height is no. of risers x riser height. Measure from SFL to SFL. Check staircase of lower floor that has been easted.

 Circle each correct dimension with order colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.

Slab Dimensions Check Plan enclosed?	d?		☐Yes ☐No	No		
Staircase - mid landing1	Specified ht:	3-4	314" Actual ht: 314"		Within tolerance of ½3?	Yes No
Staircase - mid landing 2	Specified ht: $(D_{-}^{\dagger}D^{\dagger})$ Actual ht: $(D_{-}^{\dagger}D^{\dagger})$	10-0	Actual ht:		Within tolerance of ½"? Yes No	Yes No
Staircase width	Specified wd: 61-6" Actual wd: 61-6"	6-6"	Actual wd:	61-611	Within tolerance of 1/2"?	Yes No
Staircase slab thickness	Specified:	√_ N_	S ^h Actual:	nā	Within tolerance of 1/4"? Yes \(\superscript{No}	✓ Yes ☐ No
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		Remarks:	Column steel overlapping and cranking? (overlapping length should be 45 to 50 D)	Shuttering leveling?	Alignment of beams on outer side?	Quality of Bracing Provided?	18" extension to beam bottom runners on outer side provided?	Quality of centering, rod bending and concreting. Quality of centering, rod bending and concreting?
			Correct Needs correction	Good Myg. Dau	Good Navg. Bad	Good Avg. Bad	Yes	☐ Good ☐ Avg. ☐ Bad

Slab Steel check.

Notes:

- 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.
 Columns overlapping length should be 45 to 50 D.

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7,5,6, [Remarks:
Good Avo Rad		Steel check – slab extensions/joints	16.
☐ Good ☐ Avg. ☐ Bad	1	Succi Check - Hoating columns	10.
Good Avg. Bad	(Steel chart And	15
Good ☐ Avg. ☐ Bad	<	cranking cranking	1/4
☐Good ☐ Avg. ☐ Bad	(13.
☐ Good ☐ Avg. ☐ Bad	C		<u>.</u>
☐ Good ☐ Avg. ☐ Bad	; ;	Steel Check - Slab Dyton Bose	
☐ Good Avg. ☐ Bad	S	Sicel Check	Ξ
Good ☐ Avg. ☐ Bad	· · ·	Steel Cheek - Slab spacing of bose	£
☐ Good ☐ Avg. ☐ Bad	7	Street (Theck - Slab size of bare	<u>~</u>
☐ Good ☐ Avg. ☐ Bad		Depth and width of beams	7.
☑ Good ☐ Avg. ☐ Bad	,		6.
Good Avg. Bad	•	Steel Check - Reams Pageing & Cranking	5
☐ Good ☐ Avg. ☐ Bad	<		4.
Good Avg. Bad	ζ		ω _.
Good ☐ Avg. ☐ Bad			2.
Qualitative Check (Good / Avg. / Bad)	Quantitative Check (• or ×)	Steel Check - Beam no of rods	.1
			S No