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

| - Riock No | , | 2 | | | |
|--|--|---|---|---------------|------------|
| DIOCK IND | アートト か 78 | Slab No. | 80 | Sl. No. | 27912 |
| Company | 34-12 | Project | () m < , [] | Phase | =) |
| Prepared by | P. Sen Kimer | Sign | | Date | 7-0-7 |
| Project Manager | C. Shirish Kuwar | Sign | | Date | 4-16-0 |
| Previous stage report no. | no. 27843 | | Report filed and signed by PM? | ? | Nes □No |
| Checked By MD on | | MD Sign | | For filling | ☐ Yes ☐ No |
| Recommendation: Stop further work. Stop further work 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 required. | QC team. Procuitting ATR on ections pointed | ced only after recheck by QC. QC report to QC team. I out in the QC report. ATR not | not required. | |
| Clab Charle | | | | | |

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 casted. Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension

| Slab Dimensions Check Plan enclosed? | d? | | Yes No | No | nsions Check Plan enclosed? Xes No | S.I |
|--------------------------------------|--|-------|-------------|-------|------------------------------------|----------|
| Staircase - mid landing1 | Specified ht: 51.0" Actual ht: 51.0" Within | 5 | Actual ht: | 51:01 | tolerance of 1/2"? | Yes No |
| Staircase - mid landing 2 | Specified ht: | 1 | Actual ht: | 1 | Within tolerance of 1/2"? | ☐Yes ☐No |
| Staircase width | Specified wd: 4'-6'1 Actual wd: 4'.6" Within | 4-6.1 | Actual wd: | ۲. ۲. | Within tolerance of 1/2"? | ☐Yes ☐No |
| Staircase slab thickness | Specified: 5" | SII | Actual: 5 1 | | Within tolerance of 1/4"? | Yes No |
| | | | saf | | | |

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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 Avg. Bad | ☐Good ▼Avg. ☐ Bad | ☐ Good ☐ Avg. ☐ Bad | Yes YNo | 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 x x for major mistake that requires correction by replacement or re-fixing.

 Mark x x for major mistake that cannot be corrected.

 Columns overlapping length should be 45 to 50 D.

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| Remarks: | 16. St | 15. Si | | 13. S | <u> </u> | 11. S | 10. S | ,9 | | | | | | | | | <u></u> | SZO |
|----------|--------------------------------------|--------------------------------|-----------------------|--|--------------------------|-------------------------------|--------------------------------------|------------------------------------|---------------------------------|--------------------------|---------------------------|-----------------------------|--|--------------------------------|---------------------------------|-------------------------------|--------------------|---------|
| | Steel check - slab extensions/joints | Steel check - floating columns | Electrical Conducting | Steel Check - Column steel overlapping length and cranking | Covering blocks for slab | Steel Check - Slab Extra Bars | Steel Check - Slab cranking & chairs | Steel Check - Slab spacing of bars | Steel Check - Slab size of bars | Depth and width of beams | Covering blocks for beams | Steel Check - Beams Bearing | Steel Check - Beams Overlapping & Cranking | Steel Check - Beams Extra Bars | Steel Check - Beam size of bars | Steel Check - Beam no of rods | TIGIII | T+ case |
| | | 4 | | | | | | | 5 | | < | < | | < | | | Quantitative Check | |
| 7.24.6. | | Good Avg. Bad | Good Avg. Bad | Good Avg. Bad | Good NAvg. Bad | Good Avg. Bad | | Good VAvg. Bad | পGood ☐ Avg. ☐ Bad | VGood ☐ Avg. ☐ Bad | Good VAvg. Bad | ☐Good YAvg. ☐ Bad | Good VAvg. Bad | ☑Good ☐ Avg. ☐ Bad | VGood Avg. □ Bad | Good Avg. Bad | Qualitative Check | |