| Qualit                       |
|------------------------------|
| Contro                       |
| uality Control Check Repot.  |
| 1                            |
| Stage:                       |
| Before                       |
| Stage: Before Casting Slab ( |
| Slab (Aparti                 |
| partments)                   |

|   |                 | ī                |                                |                   | ı                 | ī       |          |
|---|-----------------|------------------|--------------------------------|-------------------|-------------------|---------|----------|
| Stop further work.  Stop further work.  Proceed with furth  Proceed with furth  | Recommendation: | Checked By MD on | Previous stage report no.      | Project Manager   | Prepared by       | Company | Block No |
| Stop further work. Submit ATK on QC report Stop further work. Proceed with work after superscreed with further work only after making a Proceed with further work. ATR not required   |                 |                  | no.                            | Subba Reddy. Sign | M. Tyasridhu Sign | BMC     | E(3,4)   |
| eport to QC team. Proceeding ATR on the corrections pointe ired.  |                 | MD Sign          | 28342                          | Sign              | Sign              | Project | Slab No. |
| Stop further work. Submit ATR on QC report to QC team. Proceed only after recneck 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. |                 |                  | Report filed and signed by PM? | E.M.              | A.L               | MFG     | 09       |
| ATR not required.   |                 | For filling      | ed by PM?                      | Date              | Date              | Phase   | Sl. No.  |
|   |                 | Yes No           | √Yes □No                       | 41/11/41          | 14/11/17          | •       | 28418    |

## Slab Check. Notes:

- 1. Inspection should be done before casting of slab at each stage i.e. when the slab is ready for casting.
- 2. 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 next to it.

| Slab Dimensions Check Plan enclosed? | ed?   |       | No □No       | No       |  | \                       |
|--------------------------------------|---|-------|--------------|----------|--|-------------------------|
| Staircase - mid landing1             | Specified ht: $\mathcal{S}_{0}^{1}$ Actual ht: $\mathcal{S}_{0}^{1}$ Within toler | 6.0   | Actual ht: 5 | 1. 1/211 | Within tolerance of 1/2"?  | rance of ½"? Yes \ \ No |
| Staircase - mid landing 2            | Specified ht:   | ı     | Actual ht:   |          | Within tolerance of 1/2"?  | □Yes □No                |
| Staircase width                      | Specified wd:   | 18.31 | Actual wd:   | 15.242   | Specified wd: 15.31 Actual wd: 15.2/2 Within tolerance of 1/2"? Tes \( \text{No}\) | √Yes □No                |
| Staircase slab thickness             | Specified: 5"   |       | Actual:      | 511      | SII Within tolerance of 1/4"?  | Yes No                  |
|                                      |   |       |              |          |  |                         |

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

| Quality of centering, rod bending and concreting.                                | Good WAvg. Bad   |
|--|--|
| e provided?  | Yes No   |
|  |  |
| Quality of Bracing Provided?   | ☐ Good NAvg. ☐ Bad   |
| Alignment of beams on outer side?  | ☐ Good 🗔 Ávg. 🔲 Bad  |
| Ull Sillipolit of occurry or outer organ   |  |
| Shuttering leveling?   | ☐ Good ☐ Avg. ☐ Bad  |
| Column steel overlapping and cranking? (overlapping length should be 45 to 50 D) | ☐ Correct ☐ Needs correction   |
| Remarks:   | The state of the s |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

## 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.

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

|             | Remarks:                   | 16.              | 15.                            | 14.                   | 13.  | 12.                      | 11.                           | 10.                                  | 9.                                 | 8.                              | 7.                       | 6.   | 5.                          | 4  | ω.                             | 2.                              | 1,                            | S No                                  |
|-------------|----------------------------|------------------|--------------------------------|-----------------------|--|--------------------------|-------------------------------|--------------------------------------|------------------------------------|---------------------------------|--------------------------|--|-----------------------------|--|--------------------------------|---------------------------------|-------------------------------|---------------------------------------|
| Some Plaus. | x) (orburna blocks in Slab | ensions/ 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 | Item                                  |
|             | y bears were               | , 0 ~            |                                | <                     | <  | ナ                        |                               |                                      |                                    | <                               | ~                        | J. A. Carlotte and |                             |  | <                              | <                               | 2                             | Quantitative Check ( • or ×)          |
|             |                            | soft Provided at | Bad                            | Avg                   | S Good Ave Rad   | - 11 - 1                 |                               | Cood Avg Rad                         | Good Nava Rad                      | Ava a                           | Avo                      | Good Ave Bad   | Good Ave Mad                | Good Avg Bad                               | Good V Aver Bad                | J VANG.                         |                               | Qualitative Check (Good / Avg. / Bad) |