| Block No. | 109 | Column No. | 0) | Sl. No. | 28993 |
|--|--|---|---|-----------------------------|------------|
| Company | Milson estatés | Project | Milgin estate | Phase | F |
| Prepared by | M. Teja Snidhur Sign | Sign | 64 | Date | 81/01/81 |
| Project Manager | Madhusvdan | Sign | M, much | Date | 18/16/18 |
| Previous stage report no. | no. | 8864B | Report filed and signed by PM? | d by PM? | \\Xes □No |
| Checked By MD on | | MD Sign | | For filling | ☐ Ycs ☐ No |
| Recommendation: Stop further work. Stop further work Proceed with furtl Proceed with furtl | 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 report Proceed with further work. ATR not required. | eport to QC team. Proce ter submitting ATR on cing corrections pointed ired. | eed only after recheck l QC report to QC team d out in the QC report. | by QC. ATR not required. | |

Quality Control Check Repot.

Stage: After Column Casting (villas)

Columns Position Check.

- Inspection should be done after casting of columns at each stage and before starting centering works for each slab.
- Prepare Columns Position Check Plan as follows:
- Divide blocks into smaller sub-blocks.
- Show size and orientation of columns. (Tolerance 0.5")
- Show inner inner space between columns. (Tolerance 1")
- Show diagonals for 20% of bays. (Tolerance 1.5")
- Print an A3 size plan.
- Circle each correct dimension with green colour. Circle each incorrect dimension with red colour and mention actual dimension next to it.

Columns Position Check Plan enclosed? No

Slab Dimensions Check.

- Prepare Slab (or plinth beams) Dimensions Check Plan as follows:
- Show outer dimensions of slab. (Tolerance 2")
- Show length and width of balconics (Tolcrance 1")
 Show inner dimensions of ducts and lift well. (Tolcrance 1")
- Show location of sunken slab.
- 6 0 0 Print an A3 size plan.

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

|--|

Quality of centering, rod bending and concreting. Quality Control Check Repot. Stage: After Column Casting (villas)

| | | in Condition |
|--------------------|--------------------|--|
| 2 | boxis a | were broken, and lough of Shuttuing |
| Columns Edges | bor, few | Note. The Continuing 1 |
| Bad | ☐ Good Mayg. ☐ Bad | Remarks: |
| |] [| Quality of infrastructure for curing |
| | NYes No | Is the pressure in the curing pipe more than 15' head? |
| | ation | in number of times a day (enquire from labourers) |
| | 30'.0" | Frequency of curing in |
| 7) | Wes No | Distance of fan from furthers six |
| | Г | Gunny hage need for column guines |
| | NVC INC | Drum (200 lts) provided for curing? |
| | ☐ Yes ☐ No | Bund size is less than 100 sft? |
| BEET:) | Yes No | The second of Signal Principles of Signal Principle |
| | | Sunds for curing made on the control |
| | | |
| | | |
| | | Remarks: |
| NYes No | | Have 6 cubes each for columns and slab casted and numbered for testing? |
| } | e than I" | Inal are sagging, bulging, caved or deflected in the slab by more than 1" |
| ☐ Good WAvg. ☐ Bad | | Nimber of the state and countries packed? |
| High Medium. Low | | Are the honey combs is slot and and |
| L Good Wavg, L Bad | | Number and size of honey combs? |
| Good To | | Quality of starters? |
| Good NAvg, Bad | | Quality of centering, rod bending and concreting? |

Columns height, plumb, steel & level marking 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 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".

| 18. | 17. | 16. | 15. | 14. | 13. | 12. | 11. | 10. | 9. | .∞ | 7, | 6. | 5. | 4 | ن | 2. | | | S. Z. |
|----------|----------|----------|------------|-----------|---|--|--|--|--|--|----------------------|----------|---------|-----------------|----------|----------|----------|---------|--|
| | | | | | | | | | | | \$1 E | | | | | | | | |
| | | _ | | B | 40 | χ, | \mathcal{D}_{j} | D ₁ | を | ر ر | C2 | Cl | 88 | A _c | 2.H | A2 | Þ | | Col No. |
| - | | | | CI | 5 | 62 | C ₁ | C1 | 62 | C2 | C1 | 21 | C, | C _{2.} | C2 | C1 | C | | Col type |
| | | | | 7.5 | 7.5 | 11/14:18 | 8! 71,11 | 8121/211 | 81, 41/211 | 8! 41/211 | 8171/24 | 19, 13 | 8:21/21 | 8. 41/2" | 81. 4/2" | 81.41/21 | 81.21/21 | opee. | Heigh |
| | | | | 7.5 | 7.5 | 18.8 | 1838 | 8,81 | 8! HII | 8! 411 | 114.18 | 8:811 | 1,53 | 81.5" | 81.511 | 118.8. | 114.8 | Zxvedar | Height in ft |
| | | | | ٧ | ζ | < | 7 | < | < | < | < | < | < | ۲ | < | ۲ | 5 | rods | Steel (|
| | | | | V | < | < | < | ζ, | V | < | < | < | < | < | < | < | 5 | rods | Steel (• or ×) |
| | | | | < | < | < | < | < | ~ | < | < | < | < | < | < | < | < | | Honeycombs |
| | | | | < | < | < | < | < | < | < | < | < | < | < | < | < | < | ו מחני | Plumb |
| | | | | < | < | < | < | < | < | < | < | <, | < | < | < | < | < | 2 apric | Plumb (or x) |
| ∏Yes ∏No | ☐Yes ☐No | □Yes □No | ☐ Yes ☐ No | \\Yes □No | Yes □No | √Yes □No | √Yes □No | Yes □No | √Yes □No | VYes □No | NYes No | √Yes □No | Yes No | NYes No | YYcs □No | √Yes □No | Yes No | column? | Reference level |
| | $ \Box $ | | | | S·T \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | ST V V Ves S:T V V Ves DYes Ves Ves Ves UYes Ves Ves Ves | \$7 \$\scriv{\sqrt{\sq}}}}}}}}}}}} \qrightinde{\sqnt{\sq}}}}}}}}} \end{\sqrt{\sqnt{\sqnt{\sqnt{\sqrt{\sqrt{\sqrt{\sqrt{\sq}}}}}}}}} \end{\sqrt{\sqrt{\sqrt{\sin}}}}}}}}} \end{\sqrt{\sqrt{\sint\exi\qti}}}}}}}}} | 8:8" V | 8\8 \ <td>8! 4 1 V<td> 8! 4" V V XYes </td><td> Sax </td><td> Sat </td><td> Yes </td><td> SaX </td><td> SaX </td><td> SaX </td><td> So X </td><td> Syles Column; Syles Co</td></td> | 8! 4 1 V <td> 8! 4" V V XYes </td> <td> Sax </td> <td> Sat </td> <td> Yes </td> <td> SaX </td> <td> SaX </td> <td> SaX </td> <td> So X </td> <td> Syles Column; Syles Co</td> | 8! 4" V V XYes | Sax | Sat | Yes | SaX | SaX | SaX | So X | Syles Column; Syles Co |