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

| | | | | | | | | | Remarks: | R |
|--|---|---------------------------|-----------------------|-------------|---|----------------------|------------------------|----------------------|--|----------|
| 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | d \ Avg. □ Bad | ☐ Good | | | | NO 6530 AFRO | or curing. | tructure f | Quality of infrastructure for curing | Q |
| | | \\\Yes | | | 5' head? | re than I. | ng pipe mo | the curir | Is the pressure in the curing pipe more than 15' head? | SŢ |
| The second secon | times | 83 | (3) | m labourers | (enquire fro | mes a day | mber of ti | ring in nu | Frequency of curing in number of times a day (enquire from labourers) | 1 1 |
| Bore-well direct connection | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | Sump None | | | | | | • | Source of water | <u> </u> |
| | 1011 | | itted 100 | (max perm | uires curing. | e that req | est distanc | rom furth | Distance of tap from furthest distance that requires curing. (max permitted 100') | ŭ |
| | □ No | QYes | | | | 0,4 | for curing | partment | Tap provide at Apartment for curing | |
| | | | | | | | | | Curing. | |
| | | | | | | | 9.0 | | | |
| | | | | ţ | | | | | | |
| | de | a faction | Casture | before | removed | be | Should | (I) Mud | Remarks: (1) | Z |
|] Good ⊠Avg. □ Bad | Good | > | | | g? | nd markin | bending at | ring, rod | Quality of centering, rod bending and marking? | |
| • | | | | | Į0 | nd markin | bending a | ring, rod | Quality of centering, rod bending and marking | |
| | Proceed with further work only after making corrections pointed out in the QC report. ATR not required. Proceed with further work. ATR not required. | QC report. | out in the | ns pointed | ing correction | after mak ₹ not requ | work only work. ATF | h further | Proceed with further work only after making Proceed with further work. ATR not required | |
| | by QC. | ter recheck to QC team | ed only af Creport | eam. Procee | Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck be stop further work. Proceed with work after submitting ATR on QC report to QC team. | on QC reh work af | bmit ATR | work. Su work. Pr | Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by QC 8top further work. Proceed with work after submitting ATR on QC report to QC team. | |
| | | | | | | | | on: | Recommendation: | |
| □Yes □No | For Filing | 8 | | | Sign | | | D Date | Approved by MD Date | <u></u> |
| 17/03/18 | Date | water | 97:20 | | Sign | Sudan | Marthu sudan | r | Project Manager | Н |
| 17/03/18 | Date | 7 | 4 | | Sign | leja Sidhur | Miller | | Prepared by | Гн |
| M | Phase | , ustati | Kilgivi | | Project | istate | Nilgiri | | Company | |
| 40118 | S1. No. | · | | | Other | ÷ | (3 | | Block No. | Гн |

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| Covering blocks check. | | | |
|-----------------------------------|---------------------|--|-----------|
| Specified size of covering blocks | 50 mm | Actual size of covering blocks being used | d 50mm |
| Remarks: | | | |
| | | | |
| Earth Work Check. | | | |
| Quality of earth work? | ☐ Good ☑ Avg. ☐ Bad | ☐ Good ☐ Avg. ☐ Bad Excess earth shifted away from site? | ∏ Yes ⊠No |
| Remarks: | 9 | | |
| | | | |

Footings Check.

MOTES.

- Mark ✓ 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.
- Pit size should be 6" to 12" more than the footings size on all sides.
- Excess earth must be shifted away from footings area.
- Depth should be more than or equal to the specified depth. Keep in mind PCC thickness & sand filling wrt to road FFL.
- PCC should be 3"more than the footing size (or as specified) and in one level. (Level tolerance 1")
- Footing size & depth tolerance is 1". Depth of footing must be marked by paint on column steel.
- Proper pegs must be made for centerline marking on all sides in CRS or brickwork. Marking with rods is not permitted.
- If space between footings is less than 12"then a 4"hollow block wall with mortar is to be raised between the footings. Do not combine the footings
- 12. Covering blocks of specified thickness must be used (generally 50 mm). Tolerance 1/4".
- Check the specified development lengths for mat and columns.

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|-----|-----|-----|-----|-----|-----|---------|-----|------|------|------------|-----|-----|----------|-----|----|----------|-----------------------|----|----------|---------|----|-----|---------------------------------------|
| 23. | 22. | 21. | 20. | 19. | 18. | 17. | 16. | 15. | 14. | 13. | 12. | 11. | 10. | 9. | æ | 7. | 6. | 5. | 4. | 3. | 2. | 1. | S no |
| | | | | | | 500 | | | | 2) | 52 | Cy | (2 | ر (| 93 | Šg | 62 | В, | R6 | RS | R3 | A | Col No |
| | | | | | | | | | 9953 | <i>د</i> ر | 2 | Ç | C_{I} | ر (| ` | ۲) | \mathcal{C}_{ζ} | 5 | C_1 | 5 | 2 | 2 | Col type |
| | | | | | | | | | | ~ | < | < | < | < | < | < | < | < | <u> </u> | < | < | < | Pit size |
| | | | | _ | | | | | | < | . < | < | < | < | < | < | < | < | 7 | 7 | < | ζ | Pit depth |
| | | | | | | | | | | L | < | ۲, | < | <, | < | <u>۲</u> | \ | < | ~ | < | र | < | PCC level |
| | | | | | | | | 10 N | | ۷ | ζ | < | < | < | < | ~ | < | < | く | ~ | < | 5 | Footing size |
| 33 | | | | | | | | | | X | ズ | 7 | 沙 | 大 | 外 | 大 | バ | ジ | × | 文 | X | × | Footing depth marking |
| | | | | | | | | | | ~ | ۲, | < | < | < | < | < | < | < | < | र् | < | < | Mat size |
| | | | | | | | | | | V | < | < | < | < | < | <. | < | < | < | < | < | 7 | Mat steel |
| | | | | | | | | | | 1 | < | < | < | < | < | < | < | < | < | < | < | ~ | Column steel |
| | | | | | | | | | | 2 | < | < | < | < | < | < | < | <, | < | < | < | < | Development lengths for mat & columns |
| | | | | | | | | | | | < | < | < | < | < | < | < | < | 3 | < | < | < | Pcgs for centre- line |
| | | | | | | | | | | < | < | < | < | < | र | < | < | < | < | < | < | ζ. | Spacing between footings |