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

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|--|---|--|--|-----------------------------------|----------------------------------|
| Block No. | 127 | Other | | Sl. No. | 2000年 |
| Company | VOC. (LLP) | Project | VDC | Phase | |
| Prepared by | 1. Six kum | Sign | 300 | Date | 1501.8 |
| Project Manager | A. Juneth | Sign | (XX) | Date | 16/2/18 |
| Approved by MD Date | | Sign | | For Filing | TYes TNo |
| Recommendation: | | | THE PARTY OF THE P | (|] |
| Stop further work. Submit ATR on QC report Stop further work. Proceed with work after s Proceed with further work only after making Proceed with further work. ATR not required | thmit ATR on QC respectively after make work only after make work. ATR not requ | Stop further work. Submit ATR on QC report to QC team. Proceed only after recheck by Q 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 Proceed with further work. ATR not required. | only after recheck C report to QC team ut in the QC report. | by QC. n. ATR not required. | |
| Quality of centering, rod bending and marking | bending and markin | हि | | | |
| l centering, rod | bending and markin | | | Good Avg. | Avg. 🔲 Bad |
| Kellidiks: | Pad house | and Centiny | wante to | be improved, | |
| Chring | 17.7 | | | | |
| I up provide at Apartment for curing | for curing. | | N\delta es | □ N ₀ | |
| Distance of tap from furthest distance that requires curing. (max permitted 100') | est distance that req | uires curing. (max permit | ted 100') 30'.0 | 0 7 | |
| Source of water | | | Sump | | OHT \Bore-well direct connection |
| Frequency of curing in number of times a day (enquire from labourers) | mber of times a day | (enquire from labourers) | 2 (1mu) | Sw | |
| Is the pressure in the curing pipe more than 15' head? | g pipe more than 1: | 'head? | □Yes | □No | |
| Quality of infrastructure for curing, | or curing. | | Goo | Good Nvg. Bad | |
| Remarks: | | | The second secon | | |
| | | | | | |
| | | | The second secon | | |

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| COVCLINE DIOCKS CHECK. | | | |
|-----------------------------------|----------------|--|----------|
| Specified size of covering blocks | 50 mm | Actual size of covering blocks being used Somm | 50 mm |
| Remarks: | | | |
| | | The second secon | |
| Farth Work Check | | | |
| Onality of oath walls | | | |
| Quanty of earth work? | Good WAvg. Bad | Good WAvg. Bad Excess earth shifted away from site? | √Yes □No |
| Remarks: | | Transition of Property Control of Property Con | |
| | | | 1 Marks |
| | | | |

Footings Check.

- 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.
- 11. 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.
- Covering blocks of specified thickness must be used (generally 50 mm). Tolerance 1/2".
- Check the specified development lengths for mat and columns.

| 23. | 22. | 21. | 20. | 19. | 18. | 17. | 16. | 15. | 14. | 13. | 12. | 13 . | 10. | 9. | , o | | 0. | , , | 4. | ů. | , . | : | S no |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|----|-----|----|----|-----|----|----------|-----|---|---------------------------------------|
| | | | | | | | | £3 | 63 | 62 | ŊΨ | 50 | 1) 2 | 23 | C3 | C | 50 | 25 | 12 | DG DG | 22 | 3 | Col No |
| | | | | | | | | () | C1 | 5.5 | C | , | | C | 2 | CK | 5 | 5 | 2 | 5 | Ch | C | Col type |
| | | | | | | | | < | < | < | < | < | < | 5 | < | < | < | < | < | < | < | 5 | Pit size |
| | | | | | | | | < | < | < | < | < | < | ζ | (' | | 7. | | < | < | 5 | 5 | Pit depth |
| | | _ | | | | | | ς | < | ζ, | ς | 5 | < | 5 | ς | < | 5 | ς | < | < | < | < | PCC level |
| | | | | | | | | | < | ζ | < | < | ζ | ς. | < | < | ς | 5 | ζ. | 5 | 5 | < | Footing size |
| | | | | | | | | < | < | < | ς | < | 5 | < | < | < | ζ | < | 5 | 5 | 7 | < | Footing depth marking |
| | | | | | | | | | < | < | ς. | < | < | 5 | ς | < | < | < | < | < | 5 | | Mat sizc |
| | | | | | | | | | < | 5 | ζ | < | ς. | ς. | ς | < | 5 | 5 | < | 5 | ۲ | | Mat steel |
| | | | | | | | | | | < | ς, | < | 5 | < | < | < | | | < | | < | < | Column steel |
| | | | | | | | | \ | | < ! | ` | < | < | ζ. | | < | | | | < | < | < | Development lengths for mat & columns |
| | | | | | | | 1 | | 1 | } | 1 | J | ſ | 1 | (| ! | | (| • |) | l |] | Pegs for centre- line |
| | | | | | | | < | < | ` | 5 | | | | | | < | < | < < | | (| | | Spacing bctween footings |

Page 3 of 3