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

| muided near Burgalow. | David Spart - | July of China |
|---|--|---|
| Good Avg. Bad | 7 | ractate 101 cf |
| □Yes ☑No | more than 15' head? | Onality of infrastructure for |
| ا دی | Is the pressure in the | Is the pressure in the amount of |
| Sump OHT Bore-well direct connection | | Frequency of mines |
| rmitted 100') 8c vo'' | Source of water | Source of water |
| □Yes □No | ing. | Distance of ton from fact. |
| | | Curing. |
| | | |
| | | ACCALIGING. |
| Good Avg. Bad | and marking? | Remarks. |
| \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | g and marking. | 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. | Proceed with further work. ATR not required. | Proceed with further work. ATR not required. |
| ocecd only after recheck by OC | Submit ATR on QC report to QC team. Proceed only after recheck by QC | . } |
| For Filing Yes No | 2.01. | Recommendation: |
| 12/4/19 | | Approved by MD Date |
| Date | | Project Manager |
| Y W W S | P. Son Kmery Sign | Prepared by |
| Phase A | Milyn copiet Project | |
| | 2 y Other | Block No. |
| | | ブニュノ・ |

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| Covering blocks check. | |
|-----------------------------------|---|
| Specified size of covering blocks | Somm Actual size of covering blocks being used |
| Remarks: | |
| | |
| Earth Work Check. | |
| Quality of earth work? | ☐ Good ☑ Avg. ☐ Bad Excess earth shifted away from site? ☐ Yes ☑ Yo |
| Remarks: | |
| | |
| | |

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 $\mathbf{X} \mathbf{X} \mathbf{X}$ 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.
- 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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| | | | | | | | | | | | | | | ż | | | | | | | | | x |
|-----|-----|-----|---------|---------|-----|-----|-------------|-----|-----|-----|-----|-----|-----|-----|----|----|-----|------|----|-----|-----|----|---------------------------------------|
| 23. | 22. | 21. | 20. | 19. | 18. | 17. | 16. | 15. | 14. | 13. | 12. | F | 10. | 9. | | 7. | 6. | 5. | 4. | 3. | 2. | 1 | S no |
| | | | | | | | | | 6) | G | ۲۲) | Ch | () | 28 | 28 | 83 | BI | 9.01 | 25 | ha | 43 | A | Col No |
| | | | | | | | | | CI | C | (1) | () | 1) | 1.3 | C | 7 | CI | 10 | CI | 1.5 | 1.0 | C1 | Col type |
| | | | | | | | | | <_ | < | < | < | | < | < | ~ | < | 7 | 7 | 7 | 7 | < | Pit size |
| | | | | | | | | | < | < | < | ζ, | < | < | < | <. | | < | | ζ | < | < | Pit depth |
| | | | | | | | | | < | < | < | < | 7 | < | < | 7 | / | < | < | < | 7 | 7 | PCC level |
| | | | | | | | | | < | < | < | 1 | 3 | K | < | < | ₹. | 1 | | 7 | < | 7 | Footing size |
| | | | 100 | | | | | | < | < | < | < | 5 | < | < | < | , < | 5 | < | 7 | 7 | 7 | Footing depth marking |
| | | | _ | | | | | | < | < | < | < | < | < | < | < | < | < | < | 7 | < | < | Mat sizc |
| | | | | | | | | | < | < | < | < | < | < | < | < | < | ~ | < | < | 7 | \ | Mat stecl |
| | | | | | | | | | 7 | < | < | < | 5 | < | < | < | 7 | 7 | 7 | 7 | < | < | Column steel |
| | | | 1000000 | 200.000 | | | | | < | < | < | < | < | < | (| < | < | < | < | < | 7 | < | Development lengths for mat & columns |
| | | | | | | | T parameter | | 4 | < | < | , < | 7 | < | < | < | < | < | ? | < | 7 | 7 | Pegs for centre- line |
| | | | | | | | | | < | < | < | | < | < | \ | < | < | < | < | < | < | 5 | Spacing between footings |

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