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

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Remarks:  Remarks:  Footings Check.  Notes:	Earth Work Check.  Quality of earth work?	Covering blocks check.  Specified size of covering blocks  Remarks:
Ly Good  Avg.  Bad Excess		So mm
Excess earth shifted away from site?		Actual size of covering blocks being used
ØYes □No		\$ 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3

- Mark ✓ for correct or minor mistake which does not require correction
- Mark X for minor mistake that requires minor correction.
- Mark  $\mathbf{X}\mathbf{X}$  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 carth 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.
- Footing size & depth tolerance is 1". Depth of footing must be marked by paint on column steel. PCC should be 3"more than the footing size (or as specified) and in one level. (Level tolerance 1")
- Proper pegs must be made for centerline marking on all sides in CRS or brickwork. Marking with rods is not permitted.
- Check the specified development lengths for mat and columns. Covering blocks of specified thickness must be used (generally 50 mm). Tolerance 1/2. 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.

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									V	<u> </u>	<	5	<	<	7	<	5	\	5	5	<	<	Spacing between footings